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<p style="text-align: center;">SUBJECT:</p> <p style="text-align: center;">TARIC3-STP</p> <p style="text-align: center;">System Test Plan - Part 9</p>		

DOCUMENT HISTORY

EDI.	REV.	DATE	DESCRIPTION	ACTION	SECTIONS/ PAGES
0	10	19/08/2008	Submitted for review to DG TAXUD.	Insert	All
1	00	12/09/2008	Submitted for acceptance to DG TAXUD.	Update	Some
1	10	05/06/2009	Split up document. Modified test cases to correspond with process model. Added test cases. Submitted for review to DG TAXUD.	Update	All
-	-	16/07/2009	Submitted for acceptance to DG TAXUD.	Update	Some
1	11	01/12/2009	Additional test cases	Update	As requested
1	20	16/04/2010	Additional test cases. Modified test cases due to bug fixes. Submitted for review to DG TAXUD.	Update	§2.1.1 (input + expected output), §2.1.2 (expected output), §2.1.3 (input + expected), §2.1.4 (expected output), §2.1.5
2	00	18/05/2010	Sent for Acceptance.	Update	As requested

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DOCUMENT HISTORY	Ref: TARIC3-STP

EDI.	REV.	DATE	DESCRIPTION	ACTION	SECTIONS/ PAGES
2	01	29/10/2010	Modified test cases Sent for Internal Review	Update	2.1
2	10	29/10/2010	Sent for Review to DG TAXUD	Update	2.1
3	00	18/11/2010	Sent for Review to DG TAXUD	-	-
3	10	18/05/2011	Submitted for Review to Taxation and Customs Union DG.	Update	As Required
3	20	27/05/2011	Implemented comments from DG TAXUD and QAC. Submitted for Acceptance to Taxation and Customs Union DG.	Update	As Required

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TABLE OF CONTENTS	Ref: TARIC3-STP

TABLE OF CONTENTS

DOCUMENT HISTORY	1
1. INTRODUCTION.....	4
1.1. Objective of this document	4
1.2. Structure of this document	4
1.3. Intended audience.....	4
1.4. Abbreviations and acronyms.....	4
1.5. Reference documents	4
1.6. Applicable documents	5
2. DATA MAINTENANCE.....	6
2.1. Measure.....	6
2.1.1. Test case dm_meas_insert: Insertion of an unstable measure	6
2.1.2. Test case dm_meas_update: Update of a stable measure	106
2.1.3. Test case dm_meas_update: Update of an unstable measure	193
2.1.4. Test case dm_meas_update: Update of an unstable measure to a stable one	264
2.1.5. Test case dm_meas_delete: Deletion of a measure.....	338
3. TEST REPORT FORM	350
3.1. Environment description	350
3.2. Test case execution.....	350

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TABLE OF CONTENTS	Ref: TARIC3-STP

1. INTRODUCTION

1.1. Objective of this document

This document defines the system test plan to be followed in order to verify the functions of some specific domains of the TARIC3 CDCO system. This system test plan concerns only the system-to-system interface and is intended to validate the business logic layer of the TARIC3 CDCO system.

This document should be considered as a sub-document of the Master TARIC3 System Test Plan [TARIC3-STP] where the following domains are covered:

- Measures (only update, deletion and unstable insertion).

1.2. Structure of this document

Chapter 2 specifies the test cases related to the maintenance of TARIC data for the specific domains as specified in section 1.1 Objective of this document.

1.3. Intended audience

This document is intended for people responsible for testing the business logic layer of the TARIC3 CDCO system.

1.4. Abbreviations and acronyms

CDCO	Centrally Developed Centrally Operated
DDS	Data Dissemination System
JDBC	Java DataBase Connectivity
MS	Member State
SQL	Structured Query Language
TARIC	TARif Intégré Communautaire
TIN	Trader Identification Number
UNIX	Unix operation system
VAT	Value-Added Tax
VIES	VAT Information Exchange System
XML	eXtensible Markup Language

1.5. Reference documents

[TARIC3-FTS] “TARIC3 - Functional Test Scenarios 2.00”, Ref. TARIC3-FTS

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TABLE OF CONTENTS	Ref: TARIC3-STP

[TARIC3-ITP] “TARIC3 - Test Plan Introduction 7.10”, Ref. TARIC3-ITP

[TARIC3-STP] “TARIC3 – System Test Plan - Master”, Ref. TARIC3-STP

1.6. Applicable documents

[ARCH] “Tariff Application Technical Architecture Framework 6.00”,
Ref. TATAF

[TARIC3-FS] “TARIC3 Functional Specifications 3.00”, Ref. TARIC3-FS

[TARIC3-UI] “TARIC3-UIS - User Interface Specification 2.00
Ref. TARIC3-UI

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2. DATA MAINTENANCE

2.1. Measure

2.1.1. Test case dm_meas_insert: Insertion of an unstable measure

Message: dm_meas_unstable_insert_setup.xml

Precondition: Make sure the message init_ref_dm_meas_setup_01.xml, init_ref_quota_01_setup.xml and init_ref_quota_01.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable legal regulation with regulation id = R0801010, published date = 2004-01-01, official journal number = OL100, official journal page = 100.

Transaction 2:

- Message 1: Insert a stable base regulation with regulation id = R0801010, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 3:

- Message 1: Insert a stable legal regulation with regulation id = R0801020, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 4:

- Message 1: Insert a stable base regulation with regulation id = R0801020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 5:

- Message 1: Insert a stable modification regulation with regulation id = R0801020, regulation role type = 4, start date = 2008-01-01, regulation id = R0801010, regulation role type = 1, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 18:

- Message 1: Insert a stable legal regulation with regulation id = R0901010, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 19:

- Message 1: Insert a stable base regulation with regulation id = *R0901010*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 20:

- Message 1: Insert a stable modification regulation with regulation id = *R0901010*, regulation role type = *4*, start date = *2009-01-01*, end date = *2010-01-01*, regulation id = *R0901010*, regulation role type = *1*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 21:

- Message 1: Insert a stable legal regulation with regulation id = *R0801050*, published date = *2008-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 22:

- Message 1: Insert a stable base regulation with regulation id = *R0801050*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 23:

- Message 1: Insert a stable modification regulation with regulation id = *R0801050*, regulation role type = *4*, start date = *2009-01-01*, end date = *2010-01-01*, regulation id = *R0801050*, regulation role type = *1*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 24:

- Message 1: Insert a stable legal regulation with regulation id = *R0801070*, published date = *2008-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 25:

- Message 1: Insert a stable base regulation with regulation id = *R0801070*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 26:

- Message 1: Insert a stable legal regulation with regulation id = *C0801080*, published date = *2008-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 27:

- Message 1: Insert a stable base regulation with regulation id = *C0801080*, regulation role type = *1*, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 28:

- Message 1: Insert a stable legal regulation with regulation id = R0801090, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 29:

- Message 1: Insert a stable base regulation with regulation id = R0801090, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 2, stopped flag = 0, approved flag = 1.

Transaction 30:

- Message 1: Insert a stable legal regulation with regulation id = R0802010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 31:

- Message 1: Insert a stable base regulation with regulation id = R0802010, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 32:

- Message 1: Insert a stable legal regulation with regulation id = R0802020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 33:

- Message 1: Insert a stable base regulation with regulation id = R0802020, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 34:

- Message 1: Insert a stable modification regulation with regulation id = R0802020, regulation role type = 4, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0802020, regulation role type = 1, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 35:

- Message 1: Insert a stable legal regulation with regulation id = R0802030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 36:

- Message 1: Insert a stable base regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0802030, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 37:

- Message 1: Insert a stable legal regulation with regulation id = R0802040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 38:

- Message 1: Insert a stable base regulation with regulation id = R0802040, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 39:

- Message 1: Insert a stable legal regulation with regulation id = R0802050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 40:

- Message 1: Insert a stable base regulation with regulation id = R0802050, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 41:

- Message 1: Insert a stable legal regulation with regulation id = R0802060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 42:

- Message 1: Insert a stable base regulation with regulation id = R0802060, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 43:

- Message 1: Insert a stable legal regulation with regulation id = R0802070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 44:

- Message 1: Insert a stable base regulation with regulation id = R0802070, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 45:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable legal regulation with regulation id = R0802080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 46:

- Message 1: Insert a stable base regulation with regulation id = R0802080, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 47:

- Message 1: Insert a stable legal regulation with regulation id = R0802090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 48:

- Message 1: Insert a stable base regulation with regulation id = R0802090, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 49:

- Message 1: Insert a stable legal regulation with regulation id = R0803010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 50:

- Message 1: Insert a stable base regulation with regulation id = R0803010, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 51:

- Message 1: Insert a stable legal regulation with regulation id = R0803020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 52:

- Message 1: Insert a stable base regulation with regulation id = R0803020, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 53:

- Message 1: Insert a stable legal regulation with regulation id = R0803030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 54:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0803030*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 55:

- Message 1: Insert a stable legal regulation with regulation id = *R0803050*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 56:

- Message 1: Insert a stable base regulation with regulation id = *R0803050*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 57:

- Message 1: Insert a stable legal regulation with regulation id = *C0803060*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 58:

- Message 1: Insert a stable base regulation with regulation id = *C0803060*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *0*.

Transaction 59:

- Message 1: Insert a stable legal regulation with regulation id = *R0803070*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 60:

- Message 1: Insert a stable base regulation with regulation id = *R0803070*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 61:

- Message 1: Insert a stable legal regulation with regulation id = *R0803080*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 62:

- Message 1: Insert a stable base regulation with regulation id = *R0803080*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 63:

- Message 1: Insert a stable legal regulation with regulation id = R0803090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 64:

- Message 1: Insert a stable base regulation with regulation id = R0803090, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 65:

- Message 1: Insert a stable legal regulation with regulation id = R0804010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 66:

- Message 1: Insert a stable base regulation with regulation id = R0804010, regulation role type = 1, start date = 2009-01-01, end date = 2010-02-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 67:

- Message 1: Insert a stable legal regulation with regulation id = R0804020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 68:

- Message 1: Insert a stable base regulation with regulation id = R0804020, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 69:

- Message 1: Insert a stable legal regulation with regulation id = R0804030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 70:

- Message 1: Insert a stable base regulation with regulation id = R0804030, regulation role type = 1, start date = 2009-07-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 71:

- Message 1: Insert a stable legal regulation with regulation id = R0804040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 72:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = R0804040, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 73:

- Message 1: Insert a stable legal regulation with regulation id = R0804050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 74:

- Message 1: Insert a stable base regulation with regulation id = R0804050, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 76:

- Message 1: Insert a stable legal regulation with regulation id = R0804060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 77:

- Message 1: Insert a stable base regulation with regulation id = R0804060, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 78:

- Message 1: Insert a stable legal regulation with regulation id = R0804070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 79:

- Message 1: Insert a stable base regulation with regulation id = R0804070, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 81:

- Message 1: Insert a stable legal regulation with regulation id = R0804080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 83:

- Message 1: Insert a stable legal regulation with regulation id = R0804090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 84:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0804090*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-02*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 85:

- Message 1: Insert a stable legal regulation with regulation id = *R0805010*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 86:

- Message 1: Insert a stable base regulation with regulation id = *R0805010*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 87:

- Message 1: Insert a stable legal regulation with regulation id = *R0805020*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 88:

- Message 1: Insert a stable base regulation with regulation id = *R0805020*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 89:

- Message 1: Insert a stable legal regulation with regulation id = *R0805030*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 90:

- Message 1: Insert a stable base regulation with regulation id = *R0805030*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 91:

- Message 1: Insert a stable legal regulation with regulation id = *R0805040*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 92:

- Message 1: Insert a stable base regulation with regulation id = *R0805040*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 93:

- Message 1: Insert a stable goods nomenclature with goods nomenclature id = *0101000000*, productline suffix = *80*, start date = *2008-01-02*:
 - description period 1: start date = *2008-01-02*:
 - description 1: language id = *EN*, description = *English Description of 0101000000*.
 - description 2: language id = *FR*, description = *French Description of 0101000000*.
 - description 3: language id = *NL*, description = *Dutch Description of 0101000000*.
 - indent 1: indent sid = *41*, start date = *2008-01-02*, indent number = *10*.

goods nomenclature id = *0100000000*,
productline suffix = *80*.

statistical indicator = *0*.

Transaction 96:

- Message 1: Insert a stable legal regulation with regulation id = *R0805050*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 97:

- Message 1: Insert a stable base regulation with regulation id = *R0805050*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 98:

- Message 1: Insert a stable legal regulation with regulation id = *R0805060*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 99:

- Message 1: Insert a stable base regulation with regulation id = *R0805060*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 101:

- Message 1: Insert a stable legal regulation with regulation id = R0805070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 102:

- Message 1: Insert a stable base regulation with regulation id = R0805070, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 104:

- Message 1: Insert a stable legal regulation with regulation id = R0805080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 105:

- Message 1: Insert a stable base regulation with regulation id = R0805080, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 106:

- Message 1: Insert a stable legal regulation with regulation id = R0805090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 107:

- Message 1: Insert a stable base regulation with regulation id = R0805090, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 108:

- Message 1: Insert a stable legal regulation with regulation id = R0806010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 109:

- Message 1: Insert a stable base regulation with regulation id = R0806010, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 110:

- Message 1: Insert a stable legal regulation with regulation id = R0806020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 111:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0806020*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 112:

- Message 1: Insert a stable legal regulation with regulation id = *R0806030*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 113:

- Message 1: Insert a stable base regulation with regulation id = *R0806030*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 114:

- Message 1: Insert a stable legal regulation with regulation id = *R0806040*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 115:

- Message 1: Insert a stable base regulation with regulation id = *R0806040*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 118:

- Message 1: Insert a stable legal regulation with regulation id = *R0806050*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 119:

- Message 1: Insert a stable base regulation with regulation id = *R0806050*, regulation role type = *1*, start date = *2008-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 120:

- Message 1: Insert a stable legal regulation with regulation id = *R0806060*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 121:

- Message 1: Insert a stable base regulation with regulation id = *R0806060*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 122:

- Message 1: Insert a stable legal regulation with regulation id = *R0806070*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 123:

- Message 1: Insert a stable base regulation with regulation id = *R0806070*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 124:

- Message 1: Insert a stable legal regulation with regulation id = *R0806080*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 125:

- Message 1: Insert a stable base regulation with regulation id = *R0806080*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 127:

- Message 1: Insert a stable legal regulation with regulation id = *R0806090*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 128:

- Message 1: Insert a stable base regulation with regulation id = *R0806090*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 129:

- Message 1: Insert a stable legal regulation with regulation id = *R0807010*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 130:

- Message 1: Insert a stable base regulation with regulation id = *R0807010*, regulation role type = *1*, start date = *1900-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 131:

- Message 1: Insert a stable legal regulation with regulation id = *R0807020*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 132:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0807020*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 133:

- Message 1: Insert a stable legal regulation with regulation id = *R0807030*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 134:

- Message 1: Insert a stable base regulation with regulation id = *R0807030*, regulation role type = *1*, start date = *1900-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 135:

- Message 1: Insert a stable legal regulation with regulation id = *R0807040*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 136:

- Message 1: Insert a stable base regulation with regulation id = *R0807040*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *REX*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 137:

- Message 1: Insert a stable legal regulation with regulation id = *R0807050*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 138:

- Message 1: Insert a stable base regulation with regulation id = *R0807050*, regulation role type = *1*, start date = *2009-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *REX*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 139:

- Message 1: Insert a stable legal regulation with regulation id = *R0807060*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 140:

- Message 1: Insert a stable base regulation with regulation id = *R0807060*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 141:

- Message 1: Insert a stable legal regulation with regulation id = *R0807070*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 142:

- Message 1: Insert a stable base regulation with regulation id = *R0807070*, regulation role type = *1*, start date = *2009-01-01*, end date = *2009-05-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 143:

- Message 1: Insert a stable legal regulation with regulation id = *R0807080*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 144:

- Message 1: Insert a stable base regulation with regulation id = *R0807080*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 145:

- Message 1: Insert a stable legal regulation with regulation id = *R0807090*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 146:

- Message 1: Insert a stable base regulation with regulation id = *R0807090*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 149:

- Message 1: Insert a stable country with country id = *FR*, start date = *2008-01-01*, end date = *2008-12-01*, area code = *0*:
 - description period 1: start date = *2008-01-01*:
 - description 1: language id = *EN*, description = *English Description of FR*.
 - description 2: language id = *FR*, description = *French Description of FR*.
 - description 3: language id = *NL*, description = *Dutch Description of FR*.

Transaction 150:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = *R0808010*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 151:

- Message 1: Insert a stable base regulation with regulation id = *R0808010*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 152:

- Message 1: Insert a stable legal regulation with regulation id = *R0808020*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 153:

- Message 1: Insert a stable base regulation with regulation id = *R0808020*, regulation role type = *1*, start date = *2008-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 156:

- Message 1: Insert a stable legal regulation with regulation id = *R0808030*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 157:

- Message 1: Insert a stable base regulation with regulation id = *R0808030*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 158:

- Message 1: Insert a stable legal regulation with regulation id = *R0808040*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 159:

- Message 1: Insert a stable base regulation with regulation id = *R0808040*, regulation role type = *1*, start date = *2009-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 163:

- Message 1: Insert a stable legal regulation with regulation id = *R0808050*, published date = *2009-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 164:

- Message 1: Insert a stable base regulation with regulation id = *R0808050*, regulation role type = *1*, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 165:

- Message 1: Insert a stable legal regulation with regulation id = R0808060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 166:

- Message 1: Insert a stable base regulation with regulation id = R0808060, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 167:

- Message 1: Insert a stable legal regulation with regulation id = R0808070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 168:

- Message 1: Insert a stable base regulation with regulation id = R0808070, regulation role type = 1, start date = 2009-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 169:

- Message 1: Insert a stable legal regulation with regulation id = R0808080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 170:

- Message 1: Insert a stable base regulation with regulation id = R0808080, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 171:

- Message 1: Insert a stable legal regulation with regulation id = R0808090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 172:

- Message 1: Insert a stable base regulation with regulation id = R0808090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 173:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0809010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 174:

- Message 1: Insert a stable base regulation with regulation id = R0809010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 175:

- Message 1: Insert a stable legal regulation with regulation id = R0809020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 176:

- Message 1: Insert a stable base regulation with regulation id = R0809020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 177:

- Message 1: Insert a stable legal regulation with regulation id = R0809030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 178:

- Message 1: Insert a stable base regulation with regulation id = R0809030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 179:

- Message 1: Insert a stable legal regulation with regulation id = R0809040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 180:

- Message 1: Insert a stable base regulation with regulation id = R0809040, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 181:

- Message 1: Insert a stable legal regulation with regulation id = R0809050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 182:

- Message 1: Insert a stable base regulation with regulation id = R0809050, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 183:

- Message 1: Insert a stable legal regulation with regulation id = R0809060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 184:

- Message 1: Insert a stable base regulation with regulation id = R0809060, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 185:

- Message 1: Insert a stable legal regulation with regulation id = R0809070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 186:

- Message 1: Insert a stable base regulation with regulation id = R0809070, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 187:

- Message 1: Insert a stable legal regulation with regulation id = R0809080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 188:

- Message 1: Insert a stable base regulation with regulation id = R0809080, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 189:

- Message 1: Insert a stable legal regulation with regulation id = R0809090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 190:

- Message 1: Insert a stable base regulation with regulation id = R0809090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 193:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0901020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 194:

- Message 1: Insert a stable base regulation with regulation id = R0901020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 195:

- Message 1: Insert a stable legal regulation with regulation id = R0901030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 196:

- Message 1: Insert a stable base regulation with regulation id = R0901030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 197:

- Message 1: Insert a stable legal regulation with regulation id = R0901040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 198:

- Message 1: Insert a stable base regulation with regulation id = R0901040, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 199:

- Message 1: Insert a stable legal regulation with regulation id = R0901050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 200:

- Message 1: Insert a stable base regulation with regulation id = R0901050, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 201:

- Message 1: Insert a stable legal regulation with regulation id = R0901060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 202:

- Message 1: Insert a stable base regulation with regulation id = R0901060, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 203:

- Message 1: Insert a stable legal regulation with regulation id = R0901070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 204:

- Message 1: Insert a stable base regulation with regulation id = R0901070, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 205:

- Message 1: Insert a stable legal regulation with regulation id = R0901080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 206:

- Message 1: Insert a stable base regulation with regulation id = R0901080, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 207:

- Message 1: Insert a stable legal regulation with regulation id = R0901090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 208:

- Message 1: Insert a stable base regulation with regulation id = R0901090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 209:

- Message 1: Insert a stable legal regulation with regulation id = R0902010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 210:

- Message 1: Insert a stable base regulation with regulation id = R0902010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 211:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0902020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 212:

- Message 1: Insert a stable base regulation with regulation id = R0902020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 213:

- Message 1: Insert a stable legal regulation with regulation id = R0902030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 214:

- Message 1: Insert a stable base regulation with regulation id = R0902030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 215:

- Message 1: Insert a stable legal regulation with regulation id = R0902040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 216:

- Message 1: Insert a stable base regulation with regulation id = R0902040, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 217:

- Message 1: Insert a stable legal regulation with regulation id = R0902050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 218:

- Message 1: Insert a stable base regulation with regulation id = R0902050, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 219:

- Message 1: Insert a stable legal regulation with regulation id = R0902060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 220:

- Message 1: Insert a stable base regulation with regulation id = R0902060, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 221:

- Message 1: Insert a stable legal regulation with regulation id = R0902070, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 222:

- Message 1: Insert a stable base regulation with regulation id = R0902070, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 223:

- Message 1: Insert a stable legal regulation with regulation id = R0902080, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 224:

- Message 1: Insert a stable base regulation with regulation id = R0902080, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 225:

- Message 1: Insert a stable legal regulation with regulation id = R0902090, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 226:

- Message 1: Insert a stable base regulation with regulation id = R0902090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 227:

- Message 1: Insert a stable legal regulation with regulation id = R0903010, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 228:

- Message 1: Insert a stable base regulation with regulation id = R0903010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 229:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0903020, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 230:

- Message 1: Insert a stable base regulation with regulation id = R0903020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2231:

- Message 1: Insert a stable legal regulation with regulation id = R0903030, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 232:

- Message 1: Insert a stable base regulation with regulation id = R0903030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2233:

- Message 1: Insert a stable legal regulation with regulation id = R0903040, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 234:

- Message 1: Insert a stable base regulation with regulation id = R0903040, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2235:

- Message 1: Insert a stable legal regulation with regulation id = R0903050, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 236:

- Message 1: Insert a stable base regulation with regulation id = R0903050, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2237:

- Message 1: Insert a stable legal regulation with regulation id = R0903060, published date = 2009-01-01, official journal number = OL101, official journal page = 101.

Transaction 238:

- Message 1: Insert a stable base regulation with regulation id = R0903060, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2239:

- Message 1: Insert a stable legal regulation with regulation id = R0903070, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 240:

- Message 1: Insert a stable base regulation with regulation id = R0903070, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 2241:

- Message 1: Insert a stable legal regulation with regulation id = R0903080, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 242:

- Message 1: Insert a stable base regulation with regulation id = R0903080, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 244:

- Message 1: Insert a stable legal regulation with regulation id = R0903090, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 245:

- Message 1: Insert a stable base regulation with regulation id = R0903090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 246:

- Message 1: Insert a stable legal regulation with regulation id = R0904010, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 247:

- Message 1: Insert a stable base regulation with regulation id = R0904010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 248:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0904020, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 249:

- Message 1: Insert a stable base regulation with regulation id = R0904020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 250:

- Message 1: Insert a stable legal regulation with regulation id = R0904030, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 251:

- Message 1: Insert a stable base regulation with regulation id = R0904030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 253:

- Message 1: Insert a stable legal regulation with regulation id = R0904040, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 254:

- Message 1: Insert a stable base regulation with regulation id = R0904040, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 255:

- Message 1: Insert a stable legal regulation with regulation id = R0904050, published date = 2007-01-01, official journal number = OL101, official journal page = 101.

Transaction 256:

- Message 1: Insert a stable base regulation with regulation id = R0904050, regulation role type = 1, start date = 2007-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 257:

- Message 1: Insert a stable legal regulation with regulation id = R0904060, published date = 2007-01-01, official journal number = OL101, official journal page = 101.

Transaction 258:

- Message 1: Insert a stable base regulation with regulation id = R0904060, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2007-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 261:

- Message 1: Insert a stable legal regulation with regulation id = R0904070, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 262:

- Message 1: Insert a stable base regulation with regulation id = R0904070, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 266:

- Message 1: Insert a stable legal regulation with regulation id = R0904080, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 267:

- Message 1: Insert a stable base regulation with regulation id = R0904080, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 268:

- Message 1: Insert a stable legal regulation with regulation id = R0904090, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 269:

- Message 1: Insert a stable base regulation with regulation id = R0904090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 270:

- Message 1: Insert a stable legal regulation with regulation id = R0905010, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 271:

- Message 1: Insert a stable base regulation with regulation id = R0905010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 272:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0905020, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 273:

- Message 1: Insert a stable base regulation with regulation id = R0905020, regulation role type = 1, start date = 2008-01-01, end date = 2009-01-02, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 274:

- Message 1: Insert a stable legal regulation with regulation id = R0905030, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 275:

- Message 1: Insert a stable base regulation with regulation id = R0905030, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 276:

- Message 1: Insert a stable legal regulation with regulation id = R0905040, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 277:

- Message 1: Insert a stable base regulation with regulation id = R0905040, regulation role type = 1, start date = 2009-01-01, end date = 2009-06-02, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 278:

- Message 1: Insert a stable legal regulation with regulation id = R0905050, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 279:

- Message 1: Insert a stable base regulation with regulation id = R0905050, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 286:

- Message 1: Insert a stable legal regulation with regulation id = R0905060, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 287:

- Message 1: Insert a stable base regulation with regulation id = R0905060, regulation role type = 1, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 294:

- Message 1: Insert a stable legal regulation with regulation id = R0905070, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 295:

- Message 1: Insert a stable base regulation with regulation id = R0905070, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 302:

- Message 1: Insert a stable legal regulation with regulation id = R0905080, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 303:

- Message 1: Insert a stable base regulation with regulation id = R0905080, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 310:

- Message 1: Insert a stable legal regulation with regulation id = R0905090, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 311:

- Message 1: Insert a stable base regulation with regulation id = R0905090, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 318:

- Message 1: Insert a stable legal regulation with regulation id = R0906010, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 319:

- Message 1: Insert a stable base regulation with regulation id = R0906010, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 326:

- Message 1: Insert a stable legal regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = R0906020, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 327:

- Message 1: Insert a stable base regulation with regulation id = R0906020, regulation role type = 1, start date = 2009-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 328:

- Message 1: Insert a stable legal regulation with regulation id = R0906030, published date = 2008-01-01, official journal number = OL101, official journal page = 101.

Transaction 329:

- Message 1: Insert a stable base regulation with regulation id = R0906030, regulation role type = 1, start date = 2007-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1 -329: Status OK.

Message:

dm_meas_unstable_insert_01.xml

Precondition:

Make sure the message dm_meas_unstable_insert_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable legal regulation with regulation id = R0801030, published date = 2004-01-01, official journal number = OL101, official journal page = 101.

Transaction 2:

- Message 1: Insert an unstable base regulation with regulation id = R0801030, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, approved flag = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 0100000000, productline suffix = 80, start date = 2008-01-01, end date = 2008-01-01, regulation id = R0801020, regulation role type = 4, regulation id = R0801030, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable legal regulation with regulation id = R0801040, published date = 2004-01-01, official journal number = OL101, official journal page = 101.

Transaction 5:

- Message 1: Insert an unstable base regulation with regulation id = R0801040, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, approved flag = 1.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-08-01, end date = 2009-09-01, regulation id = R0801020, regulation role type = 4, regulation id = R0801040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on legal.regulation.ref : OK.

Reply to transaction 2:

- Message 1, on base.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on legal.regulation.ref : OK.

Reply to transaction 5:

- Message 1, on base.regulation.ref : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_02.xml

Precondition:

Make sure the message dm_meas_unstable_insert_01.xml has

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable legal regulation with regulation id = *R0001030*, published date = *2004-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 2:

- Message 1: Insert an unstable base regulation with regulation id = *R0001030*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, approved flag = *1*.

Transaction 4:

- Message 1: Insert an unstable legal regulation with regulation id = *R0001040*, published date = *2004-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 5:

- Message 1: Insert an unstable base regulation with regulation id = *R0001040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, approved flag = *1*.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SJ*, goods nomenclature id = *0100000000*, productline suffix = *80*, regulation id = *R0901010*, regulation role type = *4*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on legal.regulation.ref : OK.

Reply to transaction 2:

- Message 1, on base.regulation.ref : OK.

Reply to transaction 4:

- Message 1, on legal.regulation.ref : OK.

Reply to transaction 5:

- Message 1, on base.regulation.ref : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_03.xml**

Precondition: Make sure the message dm_meas_unstable_insert_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date = 2009-01-01, regulation id = R0801010, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date = 2009-01-01, measure sid = 116, regulation id = R0801020, regulation role type = 4.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Message: **dm_meas_unstable_insert_04.xml**

Precondition: Make sure the message dm_meas_unstable_insert_03.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = ST, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-06-01, measure sid = 116, regulation id = R0801060, regulation role type = 4.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on generating.regulation.ref : VR-MEAS-4:
The generating regulation reference must refer to an existing measure-generating regulation.

Message:

dm_meas_unstable_insert_05.xml

Precondition:

Make sure the message dm_meas_unstable_insert_04.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert a stable complete abrogation regulation with regulation id = R0801020, regulation role type = 6:

regulation id = R0801020, regulation role type = 4.

replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 100, start date = 2009-06-01, measure sid = 116, regulation id = R0801020, regulation role type = 4.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on abrogation.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on generating.regulation.ref : VR-MEAS-5: The measure's generating regulation cannot have been completely abrogated.

Message:

dm_meas_unstable_insert_06.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_insert_05.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 100, start date = 2009-01-01, regulation id = R0801090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_07.xml

Precondition: Make sure the message dm_meas_unstable_insert_06.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable fts regulation with regulation id = R0802010, regulation role type = 8, start date = 2009-06-01, end date = 2009-08-01:
 - fts regulation action 1: regulation id = R0802010, regulation role type = 1.
 replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 101, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0802010, regulation role type = 1, regulation id = R0802010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on fts.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_08.xml

Precondition: Make sure the message dm_meas_unstable_insert_07.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable fts regulation with regulation id = R0802020, regulation role type = 8, start date = 2009-06-01, end date = 2009-08-01:
 - fts regulation action 1: regulation id = R0802020, regulation role type = 4.
 replacement indicator = 0, approved flag = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 101, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0802020, regulation role type = 4, regulation id = R0802020, regulation role type = 4.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on fts.regulation.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Message: dm_meas_unstable_insert_09.xml

Precondition: Make sure the message dm_meas_unstable_insert_08.xml has

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 101, start date = 2009-01-01, regulation id = R0802030, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 102, start date = 2009-01-01, end date = 2009-06-01, regulation id = R0802040, regulation role type = 1, regulation id = R0802050, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 103, start date = 2009-01-01, regulation id = R0802060, regulation role type = 1, regulation id = R0802070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

Message 1, on measure : VR-MEAS-10: No justification regulation can be entered for a measure if there is no explicit measure end date (part of the measure validity period).

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_10.xml**

Precondition: Make sure the message dm_meas_unstable_insert_09.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 103, start date = 2009-01-01, end date = 2009-01-01, regulation id = R0803010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Message: **dm_meas_unstable_insert_11.xml**

Precondition: Make sure the message dm_meas_unstable_insert_10.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 103, start date = 2009-01-01, end date = 2009-06-01, regulation id = R0803030, regulation role type = 1, regulation id = R0803040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-12: If entered, the justification regulation reference must refer to an existing measure-generating regulation.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_12.xml**

Precondition: Make sure the message dm_meas_unstable_insert_11.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 103, start date = 2009-01-01, end date = 2009-06-01, regulation id = R0803050, regulation role type = 1, regulation id = C0803060, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 103, start date = 2009-01-01, end date = 2009-06-01, regulation id = R0803070, regulation role type = 1, regulation id = R0803080, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-13: If the measure's measure-generating regulation is approved, then the justification regulation must be approved.

Reply to transaction 2:

- Message 1, on measure : OK.

Message: **dm_meas_unstable_insert_13.xml**

Precondition: Make sure the message dm_meas_unstable_insert_12.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 104, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, end date = 2009-06-01, regulation id = R0803090, regulation role type = 1, regulation id = R0804010, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, end date = 2009-06-01, regulation id = R0804020, regulation role type = 1, regulation id = R0804030, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_14.xml

Precondition:

Make sure the message dm_meas_unstable_insert_13.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 160, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0804050, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-15: The measure type reference must refer to an existing measure type.

Message:

dm_meas_unstable_insert_15.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_insert_14.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 139, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0804070, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-16: The measure type of the measure and the regulation group associated to the base regulation generating the measure or to the base regulation of the modification regulation generating the measure, must be linked through a regulation group-measure type link.

Message: dm_meas_unstable_insert_16.xml

Precondition: Make sure the message dm_meas_unstable_insert_15.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 141, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0804090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_17.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_insert_16.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 141, geographical area id = SJ, goods nomenclature id = 0299000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0805020, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on goods.nomenclature.ref : VR-MEAS-18:
The goods nomenclature code for a measure must refer to an existing goods nomenclature (product line suffix = 80), which is a product code; that is, it cannot be an intermediate line.

Message: dm_meas_unstable_insert_18.xml

Precondition: Make sure the message dm_meas_unstable_insert_17.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0101000000, productline suffix = 80, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0805040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on goods.nomenclature.ref : VR-MEAS-19:
The level of the measure's goods nomenclature code, if present, cannot exceed the explosion level defined for the

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure type related to the measure.

Message: dm_meas_unstable_insert_19.xml

Precondition: Make sure the message dm_meas_unstable_insert_18.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 000, start date = 2009-01-01, regulation id = R0805060, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 003, start date = 2009-01-01, regulation id = R0805070, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on additional.code.ref : VR-MEAS-20: If the additional code type (part of the additional code reference) of the measure has neither "Meursing" nor "ERN" as application code, then the measure's additional code must refer to an existing additional code data element.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_20.xml

Precondition: Make sure the message dm_meas_unstable_insert_19.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0805080, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 005, start date = 2009-01-01, regulation id = R0805090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on additional.code.ref : VR-MEAS-21: If the additional code type (part of the additional code reference) of the measure has "ERN" as application code, then the combination of the measure's goods nomenclature and the measure's additional code must refer to an existing ERN data element.

Message:

dm_meas_unstable_insert_21.xml

Precondition:

Make sure the message dm_meas_unstable_insert_20.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 004, start date = 2009-01-01, regulation id = R0806010, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 656, start date = 2009-01-01, regulation id = R0806020, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on additional.code.ref : VR-MEAS-22: If the additional code type (part of the additional code reference) of the measure has "Meursing" as application code, then the measure's additional code must refer to an existing Meursing additional code data element.

Message: dm_meas_unstable_insert_22.xml

Precondition: Make sure the message dm_meas_unstable_insert_21.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 3, additional code id = 003, start date = 2009-01-01, regulation id = R0806040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on goods.nomenclature.ref : VR-MEAS-23: If the additional code type (part of the additional code reference) of the measure has "Meursing" or "Export Refund for Processed Agricultural Goods" as application code, the goods nomenclature cannot be filled in.

Message: dm_meas_unstable_insert_23.xml

Precondition: Make sure the message dm_meas_unstable_insert_22.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 005, start date = 2008-01-01, regulation id = R0806050, regulation role type = 1.

Transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 4, additional code id = 007, start date = 2009-01-01, regulation id = R0806060, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0806070, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 1, additional code id = 105, start date = 2009-01-01, regulation id = R0806080, regulation role type = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on goods.nomenclature.ref : VR-MEAS-24: If there is no additional code or if the additional code type has neither "Meursing" nor "Export Refund for Processed Agricultural Goods" as application code then the goods code is mandatory.
- Message 1, on additional.code.ref : VR-MEAS-21: If the additional code type (part of the additional code reference) of the measure has "ERN" as application code, then the combination of the measure's goods nomenclature and the measure's additional code must refer to an existing ERN data element.

Reply to transaction 4:

- Message 1, on goods.nomenclature.ref : VR-MEAS-24: If there is no additional code or if the additional code type has neither "Meursing" nor "Export Refund for Processed Agricultural Goods" as application code then the goods code is mandatory.

Message:

dm_meas_unstable_insert_24.xml

Precondition:

Make sure the message dm_meas_unstable_insert_23.xml has

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = SJ, additional code type id = 3, additional code id = 003, start date = 2007-01-01, end date = 2007-01-01, regulation id = R0807010, regulation role type = 1, regulation id = R0807010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on additional.code.type.ref : VR-MEAS-25: The measure type of the measure and the additional code type (part of the additional code reference) of the measure, must be linked through an "additional code type-measure type" link.

Message:

dm_meas_unstable_insert_25.xml

Precondition:

Make sure the message dm_meas_unstable_insert_24.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 003, start date = 2007-01-01, end date = 2007-01-01, regulation id = R0807030, regulation role type = 1, regulation id = R0807030, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_26.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_insert_25.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 139, geographical area id = EU01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0807040, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 139, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0807050, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on additional.code.ref : VR-MEAS-27: If the measure-generating regulation has a regulation group 'REX' then the combination of goods code + additional code must be specified and must exist as an ERN product.

Message: dm_meas_unstable_insert_27.xml

Precondition: Make sure the message dm_meas_unstable_insert_26.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU01, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-06-01, regulation id = R0807070, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_28.xml

Precondition: Make sure the message dm_meas_unstable_insert_27.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = ST, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0807090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_29.xml

Precondition: Make sure the message dm_meas_unstable_insert_28.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 106, start date = 2009-01-01, regulation id = R0808010, regulation role type = 1:
 - excluded area 1: geographical area id = NL, start date = 2009-01-01.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU01, goods nomenclature id = 0100000000, productline suffix = 80,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

start date = 2008-01-01, end date = 2008-01-01,
regulation id = R0808020, regulation role type = 1,
regulation id = R0808020, regulation role type = 1:

- excluded area 1: geographical area id = NL, start date = 2009-01-01.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_30.xml

Precondition:

Make sure the message dm_meas_unstable_insert_29.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU01, goods nomenclature id = 0200000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0808040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_31.xml

Precondition:

Make sure the message dm_meas_unstable_insert_30.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU01, goods

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 009, start date = 2009-01-01, regulation id = R0808050, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2009-01-01, regulation id = R0808050, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 106, start date = 2009-01-01, regulation id = R0808060, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 107, start date = 2009-01-01, regulation id = R0808060, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 141, geographical area id = EU02, additional code type id = 3, additional code id = 003, start date = 2009-01-01, regulation id = R0808070, regulation role type = 1.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 141, geographical area id = EU02, additional code type id = 3, additional code id = 011, start date = 2009-01-01, regulation id = R0808070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_32.xml

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090001, start date = 2009-01-01, regulation id = R0808080, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090002, start date = 2009-01-01, regulation id = R0808090, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090003, start date = 2009-01-01, regulation id = R0809010, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090004, start date = 2009-01-01, regulation id = R0809020, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

order number = 090005, start date = 2009-01-01,
regulation id = R0809030, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-43: When a measure has a quota measure type then the order number must exist as a quota order number.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on order.number : VR-MEAS-43: When a measure has a quota measure type then the order number must exist as a quota order number.

Reply to transaction 5:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_33.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090001, start date = 2009-01-01, regulation id = R0809040, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090006, start date = 2009-01-01, regulation id = R0809050, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 122, geographical area id = BE01, goods
nomenclature id = 0100000000, productline suffix = 80,
order number = 090007, start date = 2009-01-01,
regulation id = R0809060, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090009, start date = 2009-01-01, regulation id = R0809070, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090005, start date = 2009-01-01, regulation id = R0809080, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-44: When a measure has a quota measure type then the origin must exist as a quota order number origin.

Reply to transaction 3:

- Message 1, on order.number : VR-MEAS-44: When a measure has a quota measure type then the origin must exist as a quota order number origin.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_34.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0809090, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-02-01, regulation id = R0809090, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 004, start date = 2009-02-01, regulation id = R0901010, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 004, start date = 2009-03-01, regulation id = R0901010, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 3, additional code id = 004, start date = 2009-03-01, regulation id = R0901030, regulation role type = 1.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 3, additional code id = 004, start date = 2009-04-01, regulation id = R0901030, regulation role type = 1.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 4, additional code id = 004, start date = 2009-04-01, regulation id = R0901040, regulation role type = 1.

Transaction 8:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 4, additional code id = 004, start date = 2009-

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

05-01, regulation id = R0901040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_35.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0809090, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

date = 2009-02-01, regulation id = R0809090, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 004, start date = 2009-02-01, regulation id = R0901010, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 004, start date = 2009-03-01, regulation id = R0901010, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 3, additional code id = 004, start date = 2009-03-01, regulation id = R0901030, regulation role type = 1.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 3, additional code id = 004, start date = 2009-04-01, regulation id = R0901030, regulation role type = 1.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 4, additional code id = 004, start date = 2009-04-01, regulation id = R0901040, regulation role type = 1.

Transaction 8:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, additional code type id = 4, additional code id = 004, start date = 2009-05-01, regulation id = R0901040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_36.xml

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0901050, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0901060, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-02-01, regulation id = R0901060, regulation role type = 1.

Expected The message is composed of transactions replying to the original

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output: transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_37.xml

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0901070, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE02, goods nomenclature id = 0300000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0901080, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on geographical.area.ref : VR-MEAS-40: The origin/destination area must refer to an existing geographical area.

Message: dm_meas_unstable_insert_39.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, order number = 750000, start date = 2009-01-01, regulation id = R0902030, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 160, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, regulation id = R0902040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on order.number : VR-MEAS-42: The measure's order number must be specified if the 'order number flag', specified for the associated measure type, has the value 'mandatory'. If this flag is set to 'not permitted' then the measure's order number cannot be entered.

Reply to transaction 2:

- Message 1, on additional.code.type.ref : VR-MEAS-25: The measure type of the measure and the additional code type (part of the additional code reference) of the measure, must be linked through an "additional code type-measure type" link.
- Message 1, on order.number : VR-MEAS-42: The measure's order number must be specified if the 'order number flag', specified for the associated measure type, has the value 'mandatory'. If this flag is set to 'not permitted' then the measure's order number cannot be entered.

Message: dm_meas_unstable_insert_40.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090001, start date = 2009-01-01, regulation id = R0902051, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090010, start date = 2009-01-01, regulation id = R0902051, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090010, start date = 2007-12-31, regulation id = R0902051, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-43: When a measure has a quota measure type then the order number must exist as a quota order number.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_41.xml

Precondition: Make sure the message init_ref_dm_meas_setup_03.xml, init_ref_quota_03.xml and dm_meas_stable_insert_setup.xml have been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0100000000, productline suffix = 80, order number = 090001, start date = 2009-01-01, regulation id = R0902051, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, order number = 090008, start date = 2009-01-01, regulation id = R0902051, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 122, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, order number = 090008, start date = 2007-12-31, regulation id = R0902051, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-44: When a measure has a quota measure type then the origin must exist as a quota order number origin.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_42.xml

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable agricultural measure validation rule with measure type id = 138, geographical area id = BE01, start date = 2009-06-01, maximum value

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

reduction indicator = 9, end date = 2010-06-01.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2010-01-01, regulation id = R0902070, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-01, end date = 2010-06-01, regulation id = R0902070, regulation role type = 1, regulation id = R0902070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on agricultural.measure.validation.rule.ref : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_43.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable agricultural measure validation rule with measure type id = 138, geographical area id = BE01, start date = 2009-06-01, maximum value reduction indicator = 9, end date = 2010-06-01.

Transaction 2:

- Message 1: Insert an unstable measure agricultural duty expression rule with measure type id = 138, geographical area id = BE01, start date = 2009-06-01, end date = 2010-

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

01-01.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-01, end date = 2009-06-02, regulation id = R0902080, regulation role type = 1, regulation id = R0902080, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-03, end date = 2009-06-04, regulation id = R0902090, regulation role type = 1, regulation id = R0902090, regulation role type = 1.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-07, regulation id = R0903020, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-05, end date = 2009-06-06, regulation id = R0902090, regulation role type = 1, regulation id = R0902090, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on agricultural.measure.validation.rule.ref : OK.

Reply to transaction 2:

- Message 1, on measure.agricultural.duty.expression.rule.ref : OK.

Reply to transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_44.xml

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable agricultural duty expression with duty expression id = 76, start date = 2008-01-01, end date = 2009-01-01, measure type id = 138, reduction type = N.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-01, end date = 2009-07-01, regulation id = R0903030, regulation role type = 1, regulation id = R0903030, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 3:

- Message 1: Insert an unstable agricultural duty expression with duty expression id = 72, start date = 2009-01-01, end date = 2009-04-01, measure type id = 138, reduction type = N.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-01-01, end date = 2009-05-01, regulation id = R0903040, regulation role type = 1, regulation id = R0903040, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 1: duty expression id = 72.

Expected output:

The message is composed of transactions replying to the original transactions:

Transaction 1:

- Message 1: Insert an unstable agricultural duty expression with duty expression id = 76, start date = 2008-01-01, end date = 2009-01-01, measure type id = 138, reduction type = N.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-01, end date = 2009-07-01, regulation id = R0903030, regulation role type = 1, regulation id = R0903030, regulation role type = 1:

- measure component 1: duty expression id = 77.

Transaction 3:

- Message 1: Insert an unstable agricultural duty expression with duty expression id = 72, start date = 2009-01-01, end date = 2009-04-01, measure type id = 138, reduction type = N.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-01-01, end date = 2009-05-01, regulation id = R0903040, regulation role type = 1, regulation id = R0903040, regulation role type = 1:

- measure component 1: duty expression id = 72.

Message:

dm_meas_unstable_insert_45.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable agricultural measure validation rule with measure type id = 138, geographical

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

area id = *BE01*, start date = *2008-01-01*, maximum value reduction indicator = *3*.

Transaction 2:

- Message 1: Insert an unstable agricultural duty expression with duty expression id = *72*, start date = *2008-01-01*, end date = *2009-10-01*, measure type id = *138*, reduction type = *R*.

Transaction 3:

- Message 1: Insert an unstable measure agricultural duty expression rule with measure type id = *138*, geographical area id = *BE01*, start date = *2008-01-01*, end date = *2009-10-01*.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *BE01*, goods nomenclature id = *0300000000*, productline suffix = *80*, additional code type id = *1*, additional code id = *105*, reduction indicator = *1*, start date = *2009-01-01*, end date = *2009-02-01*, regulation id = *R0903050*, regulation role type = *1*, regulation id = *R0903050*, regulation role type = *1*:
 - measure component 1: duty expression id = *72*.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *BE01*, goods nomenclature id = *0300000000*, productline suffix = *80*, additional code type id = *1*, additional code id = *105*, reduction indicator = *2*, start date = *2009-01-01*, end date = *2009-02-01*, regulation id = *R0903060*, regulation role type = *1*, regulation id = *R0903060*, regulation role type = *1*:
 - measure component 1: duty expression id = *72*.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *BE01*, goods nomenclature id = *0300000000*, productline suffix = *80*, additional code type id = *1*, additional code id = *106*, reduction indicator = *1*, start date = *2009-07-01*, end date = *2009-08-01*, regulation id = *R0903070*, regulation role type = *1*, regulation id = *R0903070*, regulation role type = *1*:
 - measure component 1: duty expression id = *72*.

Expected output:

The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on agricultural.measure.validation.rule.ref : OK.

Reply to transaction 2:

- Message 1 : OK.

Reply to transaction 3:

- Message 1, on measure.agricultural.duty.expression.rule.ref : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Message: dm_meas_unstable_insert_46.xml

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-01-01, end date = 2009-02-01, regulation id = R0903090, regulation role type = 1, regulation id = R0903090, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-03-01, end date = 2009-04-01, regulation id = R0904010, regulation role type = 1, regulation id = R0904010, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 140, geographical area id = FR, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, reduction indicator = 2, start date = 2009-05-01, end date = 2009-06-01, regulation id = R0904020, regulation role type = 1, regulation id = R0904020, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-08-01, end date = 2009-09-01, regulation id = R0904030, regulation role type = 1, regulation id = R0904030, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, reduction indicator = 2, start date = 2009-08-01, end date = 2009-09-01, regulation id = R0904030, regulation role type = 1, regulation id = R0904030, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_47.xml**

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-01-01, end date = 2009-02-01, regulation id = R0904040, regulation role type = 1, regulation id = R0904040, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-03-01, end date = 2009-04-01, regulation id = R0904040, regulation role type = 1, regulation id = R0904040, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, reduction indicator = 4, start date = 2009-04-01, end date = 2009-05-01, regulation id = R0904040, regulation role type = 1, regulation id = R0904040, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-06-01, end date = 2009-07-01, regulation id = R0904050, regulation role type = 1, regulation id = R0904050, regulation role type = 1:
 - measure component 1: duty expression id = 77.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = BE01, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 100, start date = 2009-08-01, end date = 2009-09-01, regulation id = R0904040, regulation role type = 1, regulation id = R0904040, regulation role type = 1:
 - measure component 1: duty expression id = 77.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_48.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2007-01-01, end date = 2007-12-31, regulation id = R0906030, regulation role type = 1, regulation id = R0906030, regulation role type = 1:
 - measure component 1: duty expression id = 72.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

type id = 4, additional code id = 007, reduction indicator = 1, start date = 2009-01-01, regulation id = R0904070, regulation role type = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-01-01, end date = 2009-02-01, regulation id = R0904070, regulation role type = 1, regulation id = R0904070, regulation role type = 1:
 - measure component 1: duty expression id = 72.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_49.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-01-01, end date = 2009-02-01, regulation id = R0904080, regulation role type = 1, regulation id = R0904080, regulation role type = 1:
 - measure component 1: duty expression id = 72.
 - associated footnote 1: footnote type id = AAA, footnote id = 00001.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

type id = 4, additional code id = 007, start date = 2008-11-01, end date = 2008-12-01, regulation id = R0904080, regulation role type = 1, regulation id = R0904080, regulation role type = 1:

- measure component 1: duty expression id = 72.
- associated footnote 1: footnote type id = AAA, footnote id = 00001.
- associated footnote 2: footnote type id = AAA, footnote id = 00002.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-06-01, end date = 2009-07-01, regulation id = R0904090, regulation role type = 1, regulation id = R0904090, regulation role type = 1:
 - measure component 1: duty expression id = 72.
 - associated footnote 1: footnote type id = AAA, footnote id = 00003.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_insert_50.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml, and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-01-01, end date = 2009-02-01, regulation id = R0905010, regulation role type = 1, regulation id = R0905010, regulation role type = 1:
 - measure component 1: duty expression id = 72.
 - associated footnote 1: footnote type id = AAA, footnote id = 00001.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-06-01, end date = 2009-01-01, regulation id = R0905010, regulation role type = 1, regulation id = R0905010, regulation role type = 1:
 - measure component 1: duty expression id = 72.
 - associated footnote 1: footnote type id = AAA, footnote id = 00001.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 142, geographical area id = BE01, additional code type id = 4, additional code id = 007, start date = 2009-05-01, end date = 2009-06-01, regulation id = R0905030, regulation role type = 1, regulation id = R0905030, regulation role type = 1:
 - measure component 1: duty expression id = 72.
 - associated footnote 1: footnote type id = AAA, footnote id = 00001.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Reply to transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Message: **dm_meas_unstable_insert_cond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = XX, sequence number = 001, action code = 900.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, certificate type code = C, certificate code = XXX, action code = 900.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 555.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = *CC*, sequence number = *001*, monetary unit code = *XXX*, action code = *900*.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measurement unit code = *XXX*, action code = *900*.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measurement unit code = *CCC*, measurement unit qualifier code = *X*, action code = *900*.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, certificate type code = *C*, certificate code = *CCC*, action code = *900*, duty amount = *0*.

Transaction 8:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measurement unit qualifier code = *Z*, action code = *900*.

Transaction 19:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = BB, sequence number = 001, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 2: condition code = CC, sequence number = 001, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 3: condition code = CC, sequence number = 002, certificate type code = C, certificate code = CCC, action code = 900.

Transaction 22:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measurement unit code = DDD, action code = 900.

Transaction 23:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, certificate type code = C, certificate code = CCC, measurement unit code = DDD, measurement unit qualifier code = B, action code = 900.

Transaction 24:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = CC, sequence number = 001, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, action code = 111, duty amount = 0.
- measure condition 1: condition code = CC, sequence number = 001, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, action code = 111, duty amount = 0.

Transaction 25:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit = AAA, measure action code = 111, duty amount = 0.

Transaction 26:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.condition.code.ref : VR-MEASCC-3: The referenced condition code must exist.

Reply to transaction 2:

- Message 1, on certificate.ref : VR-MEASCC-4: The referenced certificate must exist.

Reply to transaction 3:

- Message 1, on measure.action.code.ref : VR-MEASCC-5: The referenced action code must exist.

Reply to transaction 4:

- Message 1, on monetary.unit.ref : VR-MEASCC-6: The referenced monetary unit must exist.

Reply to transaction 5:

- Message 1, on measurement.unit.ref : VR-MEASCC-7:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

The referenced measurement unit must exist.

Reply to transaction 6:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-8: The referenced measurement unit qualifier must exist.

Reply to transaction 7:

- Message 1, on duty.amount : VR-MEASCC-9: A measure condition cannot both have a duty amount and refer to a certificate.

Reply to transaction 8:

- Message 1, on measure.condition : VR-MEASCC-10: If the measure condition does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 19:

- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.
- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.

Reply to transaction 22:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 23:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 24:

- Message 1, on measure.condition.ref : VR-MEASCC-19: The combination of condition code and condition sequence number must be unique within the measure to which it is linked to.

Reply to transaction 25:

- Message 1, on measure : OK.

Reply to transaction 25:

- Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_comp.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 55, duty amount = 10.000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:

- measure component 1: duty expression id = *01*,
measurement unit code = *XXX*, monetary unit
code = *CCC*, duty amount = *10.000*.

Transaction 5:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure component 1: duty expression id = *01*,
measurement unit code = *CCC*, measurement
unit qualifier code = *X*, monetary unit code =
CCC, duty amount = *10.000*.

Transaction 6:

- Message 1: Insert an unstable measure with measure type
id = *001*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*.

Transaction 7:

- Message 1: Insert an unstable measure with measure type
id = *002*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure component 1: duty expression id = *01*,
duty amount = *10.000*.

Transaction 8:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure component 1: duty expression id = *02*,
monetary unit code = *CCC*, duty amount =
10.000.

Transaction 9:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 02, measurement unit code = CCC, duty amount = 10.000.

Transaction 10:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.

Transaction 11:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, measurement unit code = CCC.

Transaction 12:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, monetary unit code = CCC.

Transaction 13:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 14:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.

Transaction 23:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure component 2: duty expression id = 01, duty amount = 10.000.

Transaction 28:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, monetary unit code = CCC, duty amount = 10.000.

Transaction 29:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

Transaction 30:

- Message 1: Insert an unstable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 10.000.

Transaction 31:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.component.list : VR-MEASCO-3: A measure can have zero, one or more components, either measure components or condition components. However it cannot have both measure components and condition components.

Reply to transaction 2:

- Message 1, on duty.expression.ref : VR-MEASCO-5: The referenced duty expression type must exist.

Reply to transaction 3:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 5:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 6:

- Message 1, on measure.type.ref : VR-MEASCO-9: Depending on the measure type selected for the measure, components (measure component or condition component) can be mandatory for the measure (at least one measure component or condition component), optional or not permitted (the measure cannot have any component).

Reply to transaction 7:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure.type.ref : VR-MEASCO-9:
Depending on the measure type selected for the measure, components (measure component or condition component) can be mandatory for the measure (at least one measure component or condition component), optional or not permitted (the measure cannot have any component).

Reply to transaction 8:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 9:

- Message 1, on monetary.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 10:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 11:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

- Message 1, on monetary.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

"measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

- Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

- Message 1, on measure.component : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 23:

- Message 1, on duty.expression.ref : VR-MEASCO-16: It is not possible to create at the same level (i.e. for the same measure or for the same measure condition) two components having the same duty expression type.
- Message 1, on duty.expression.ref : VR-MEASCO-16: It is not possible to create at the same level (i.e. for the same measure or for the same measure condition) two components having the same duty expression type.

Reply to transaction 28:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 29:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 30:

- Message 1, on measure : OK.

Reply to transaction 31:

- Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_insert_compcond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 55, duty amount = 10.000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = XXX, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = 002, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 8:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 02, monetary unit code = CCC, duty amount = 10.000.

Transaction 9:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = *CC*,
sequence number = *001*, action code = *900*:
 - measure component 1: duty expression id
= *02*, measurement unit code = *CCC*,
duty amount = *10.000*.

Transaction 10:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, action code = *900*:
 - measure component 1: duty expression id
= *02*, measurement unit code = *CCC*,
monetary unit code = *CCC*.

Transaction 11:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, action code = *900*:
 - measure component 1: duty expression id
= *03*, measurement unit code = *CCC*.

Transaction 12:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, end date = *2010-01-01*, regulation id =
R0801010, regulation role type = *1*, regulation id =
R0801010, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, action code = *900*:
 - measure component 1: duty expression id
= *03*, monetary unit code = *CCC*.

Transaction 13:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 03, duty amount = 10.000.

Transaction 14:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.

Transaction 23:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure component 2: duty expression id = 01, duty amount = 10.000.

Transaction 28:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 01, measurement unit code = DDD,
monetary unit code = CCC, duty amount
= 10.000.

Transaction 29:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

Transaction 30:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 10.000.

Transaction 31:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on duty.expression.ref : VR-MEASCO-5: The referenced duty expression type must exist.

Reply to transaction 3:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-MEASCO-7:
The referenced measurement unit must exist.

Reply to transaction 5:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 7:

- Message 1, on measure.type.ref : VR-MEASCO-9:
Depending on the measure type selected for the measure, components (measure component or condition component) can be mandatory for the measure (at least one measure component or condition component), optional or not permitted (the measure cannot have any component).

Reply to transaction 8:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 9:

- Message 1, on monetary.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 10:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 11:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

- Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

- Message 1, on measure.component : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 23:

- Message 1, on duty.expression.ref : VR-MEASCO-16: It is not possible to create at the same level (i.e. for the same measure or for the same measure condition) two components having the same duty expression type.
- Message 1, on duty.expression.ref : VR-MEASCO-16: It is not possible to create at the same level (i.e. for the same measure or for the same measure condition) two components having the same duty expression type.

Reply to transaction 28:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 29:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

defines the list of possible measurement unit qualifiers.

Reply to transaction 30:

- Message 1, on measure : OK.

Reply to transaction 31:

- Message 1 : OK.

Message: **dm_meas_unstable_insert_ea.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = 1011, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - excluded area 1: geographical area id = XX.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - excluded area 1: geographical area id = SG.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = 1011, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - excluded area 1: geographical area id = SJ.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = 1011, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- excluded area 1: geographical area id = *SG*.
- excluded area 2: geographical area id = *SG*.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *1011*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - excluded area 1: geographical area id = *AA*.

Transaction 6:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = *=*, constant = *1*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEASEA-1:
The excluded area must refer to an existing country.

Reply to transaction 2:

- Message 1, on excluded.area.list : VR-MEASEA-2: It is possible to define excluded areas for a measure only if the origin/destination area of the measure is a geographical area group.
- Message 1, on geographical.area.ref : VR-MEASEA-3:
Every excluded area must be a member of the geographical area group defined as origin/destination area.

Reply to transaction 3:

- Message 1, on geographical.area.ref : VR-MEASEA-3:
Every excluded area must be a member of the geographical area group defined as origin/destination area.

Reply to transaction 4:

- Message 1, on excluded.area[1] : VR-MEASEA-4: The same geographical area can only be excluded once for the same measure.
- Message 1, on excluded.area[2] : VR-MEASEA-4: The same geographical area can only be excluded once for the

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

same measure.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1 : OK.

Message: **dm_meas_unstable_insert_ftn.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = CCC, footnote id = 55555.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = CCC, footnote id = 01000.
 - associated footnote 2: footnote type id = CCC, footnote id = 01000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0101010101, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = DDD, footnote id = 01000.

Transaction 4:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0101010101, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = EEE, footnote id = 01000.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = AAA, footnote id = 01000.

Transaction 6:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on footnote.ref : VR-MEASFT-1: The associated footnote must exist.

Reply to transaction 2:

- Message 1, on associated.footnote[1] : VR-MEASFT-2: The same footnote can only be associated once with a given measure.
- Message 1, on associated.footnote[2] : VR-MEASFT-2: The same footnote can only be associated once with a given measure.

Reply to transaction 3:

- Message 1, on footnote.type.id : VR-MEASFT-5: Footnotes with a footnote type for which the application type is "CN Measure" cannot be associated to measures having a TARIC code (code of 10 digits with last 2 digits different from 00) as goods nomenclature code.

Reply to transaction 4:

- Message 1, on footnote.type.id : VR-MEASFT-3: The referenced footnote must have a footnote type with

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

application type = "CN measure" or "Other measures".

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1 : OK.

Message: **dm_meas_unstable_insert_pts.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-10-01, regulation id = R0801010, end date = 2009-02-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

R0801010, regulation role type = 1:

- measure pts 1: start date = 2009-02-01, regulation id = *R0801010*, end date = 2009-10-01, official journal number = 01, official journal page = 111.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = *R0801010*, regulation role type = 1, regulation id = *R0801010*, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = *R0801010*, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = *R0801010*, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 5:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Reply to transaction 2:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-5: The abrogation regulation may not be entered if the PTS end date is not filled in.

Reply to transaction 3:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-10: The abrogation regulation must be entered if the PTS end date is filled in.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1 : OK.

Message:

dm_meas_unstable_PR.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message init_ref_dm_meas_setup_01.xml, init_ref_quota_01_setup.xml and init_ref_quota_01.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable legal regulation with regulation id = R0801020, published date = 2004-01-01, official journal number = OL101, official journal page = 101.

Transaction 2:

- Message 1: Insert a stable base regulation with regulation id = R0801020, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, approved flag = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU99, goods nomenclature id = 9900000000, productline suffix = 80, additional code type id = 1, additional code id = 999, start date = 2008-01-01, measure sid = 116, end date = 2008-01-01, regulation id = R0801020, regulation role type = 1, regulation id = R0801020, regulation role type = 1.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU99, goods nomenclature id = 9900000000, productline suffix = 80, additional code type id = 0, additional code id = 999, start date = 2008-01-01, measure sid = 117, end date = 2008-01-01, regulation id = R0801020, regulation role type = 1, regulation id = R0801020, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on legal.regulation.ref : OK.

Reply to transaction 2:

- Message 1, on base.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2.1.2. Test case dm_meas_update: Update of a stable measure

Message: dm_meas_stable_update_setup.xml

Precondition: Make sure the message init_ref_dm_meas_setup_01.xml, init_ref_quota_01_setup.xml and init_ref_quota_01.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable legal regulation with regulation id = R0101010, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 2:

- Message 1: Insert a stable base regulation with regulation id = R0101010, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-02, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Insert a stable legal regulation with regulation id = R0101020, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 5:

- Message 1: Insert an unstable base regulation with regulation id = R0101020, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 6:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 009, start date = 2009-01-01, measure sid = 3, regulation id = R0101010, regulation role type = 1.

Transaction 7:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable legal regulation with regulation id = *R0101030*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 8:

- Message 1: Insert a stable base regulation with regulation id = *R0101030*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 12:

- Message 1: Insert a stable legal regulation with regulation id = *R0101040*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 13:

- Message 1: Insert a stable base regulation with regulation id = *R0101040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 15:

- Message 1: Insert a stable legal regulation with regulation id = *R0101050*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 16:

- Message 1: Insert a stable base regulation with regulation id = *R0101050*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 19:

- Message 1: Insert a stable legal regulation with regulation id = *R0101070*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 20:

- Message 1: Insert a stable base regulation with regulation id = *R0101070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 22:

- Message 1: Insert a stable complete abrogation regulation with regulation id = *R0101070*, regulation role type = *6*:
regulation id = *R0101070*, regulation role type = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

approved flag = 1.

Transaction 23:

- Message 1: Insert a stable legal regulation with regulation id = R0101080, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 27:

- Message 1: Insert a stable legal regulation with regulation id = R0101090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 28:

- Message 1: Insert a stable base regulation with regulation id = R0101090, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 30:

- Message 1: Insert a stable fts regulation with regulation id = R0101090, regulation role type = 8, start date = 2009-01-01, end date = 2009-06-01:
 - fts regulation action 1: regulation id = R0101090, regulation role type = 1.

approved flag = 1.

Transaction 32:

- Message 1: Insert a stable modification regulation with regulation id = R0101090, regulation role type = 4, start date = 2009-09-01, regulation id = R0101090, regulation role type = 1, replacement indicator = 0, stopped flag = 0, approved flag = 1.

Transaction 34:

- Message 1: Insert a stable legal regulation with regulation id = R0102010, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 35:

- Message 1: Insert a stable base regulation with regulation id = R0102010, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 37:

- Message 1: Insert a stable legal regulation with regulation id = R0102020, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 38:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0102020*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-02*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 41:

- Message 1: Insert a stable legal regulation with regulation id = *R0102040*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 42:

- Message 1: Insert a stable base regulation with regulation id = *R0102040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 43:

- Message 1: Insert a stable legal regulation with regulation id = *R0102050*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 46:

- Message 1: Insert a stable legal regulation with regulation id = *R0102060*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 47:

- Message 1: Insert a stable base regulation with regulation id = *R0102060*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 49:

- Message 1: Insert a stable legal regulation with regulation id = *R0102070*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 50:

- Message 1: Insert a stable base regulation with regulation id = *R0102070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 51:

- Message 1: Insert a stable legal regulation with regulation id = *R0102080*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 54:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable legal regulation with regulation id = *R0102090*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 56:

- Message 1: Insert a stable legal regulation with regulation id = *R0103010*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 57:

- Message 1: Insert a stable base regulation with regulation id = *R0103010*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *REX*, replacement indicator = *0*, approved flag = *1*.

Transaction 59:

- Message 1: Insert a stable legal regulation with regulation id = *R0103020*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 60:

- Message 1: Insert a stable base regulation with regulation id = *R0103020*, regulation role type = *1*, start date = *2007-01-01*, end date = *2008-01-01*, community code = *1*, regulation group id = *GGC*, replacement indicator = *0*, approved flag = *1*.

Transaction 62:

- Message 1: Insert a stable legal regulation with regulation id = *R0103030*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 66:

- Message 1: Insert a stable legal regulation with regulation id = *R0103040*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 67:

- Message 1: Insert a stable base regulation with regulation id = *R0103040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 68:

- Message 1: Insert a stable legal regulation with regulation id = *R0103050*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 69:

- Message 1: Insert a stable base regulation with regulation id = *R0103050*, regulation role type = *1*, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2008-01-01, end date = 2015-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 70:

- Message 1: Insert a stable legal regulation with regulation id = *R0103060*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 71:

- Message 1: Insert a stable base regulation with regulation id = *R0103060*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 82:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *SJ*, additional code type id = *3*, additional code id = *003*, start date = *2009-01-01*, measure sid = *35*, regulation id = *R0103040*, regulation role type = *1*.

Transaction 86:

- Message 1: Insert a stable legal regulation with regulation id = *R0103070*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 87:

- Message 1: Insert a stable base regulation with regulation id = *R0103070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-02*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 100:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = *138*, geographical area id = *SJ*, start date = *2008-01-01*, end date = *2015-01-01*.

Transaction 111:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = *141*, geographical area id = *SJ*, start date = *2009-01-01*, maximum value reduction indicator = *3*, end date = *2015-01-01*.

Transaction 119:

- Message 1: Insert a stable legal regulation with regulation id = *R0104010*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 120:

- Message 1: Insert a stable base regulation with regulation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = *R0104010*, regulation role type = *1*, start date = *2009-06-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 123:

- Message 1: Insert a stable legal regulation with regulation id = *R0104020*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 125:

- Message 1: Insert a stable legal regulation with regulation id = *R0104030*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 130:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-01-03*, measure sid = *1000*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 131:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-01-01*, measure sid = *1001*, end date = *2009-01-02*, regulation id = *R0101010*, regulation role type = *1*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 132:

- Message 1: Insert a stable legal regulation with regulation id = *R0101091*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 133:

- Message 1: Insert a stable legal regulation with regulation id = *C7000078*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 134:

- Message 1: Insert a stable base regulation with regulation id = *C7000078*, regulation role type = *1*, start date = *2008-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *0*.

Transaction 135:

- Message 1: Insert a stable legal regulation with regulation id = *C7000079*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 136:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = C7000079, regulation role type = 1, start date = 2008-01-01, end date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 137:

- Message 1: Insert a stable legal regulation with regulation id = C7000080, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 138:

- Message 1: Insert a stable regulation group with regulation group id = RRR, start date = 1900-01-01:
 - description 1: language id = EN, description = *English Description of TB.*
 - description 2: language id = FR, description = *French Description of TB.*
 - description 3: language id = NL, description = *Dutch Description of TB.*

Transaction 139:

- Message 1: Insert a stable base regulation with regulation id = C7000080, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = RRR, replacement indicator = 0, approved flag = 1.

Transaction 140:

- Message 1: Insert a stable legal regulation with regulation id = C7000081, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 141:

- Message 1: Insert a stable base regulation with regulation id = C7000081, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = AGR, replacement indicator = 0, approved flag = 1.

Transaction 142:

- Message 1: Insert a stable legal regulation with regulation id = R9101090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 143:

- Message 1: Insert a stable base regulation with regulation id = R9101090, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 144:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable legal regulation with regulation id = *R9201090*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 145:

- Message 1: Insert a stable base regulation with regulation id = *R9201090*, regulation role type = *1*, start date = *2006-01-01*, end date = *2006-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 146:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *SV*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-01-03*, measure sid = *4*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 147:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0400000000*, productline suffix = *80*, additional code type id = *1*, additional code id = *001*, start date = *2010-01-01*, measure sid = *1002*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 148:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *EU03*, goods nomenclature id = *0300000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *010*, start date = *2010-01-01*, measure sid = *5*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 149:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0400000000*, productline suffix = *80*, additional code type id = *1*, additional code id = *200*, start date = *2010-01-01*, measure sid = *1003*, end date = *2010-01-01*, regulation id = *R0101010*, regulation role type = *1*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 150:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *SJ*, additional code type id = *3*, additional code id = *006*, start date = *2009-01-02*, measure sid = *1004*, regulation id = *R0103040*, regulation role type = *1*.

Transaction 151:

- Message 1: Insert a stable measure with measure type id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2009-01-03, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 152:

- Message 1: Insert a stable legal regulation with regulation id = R9301090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 153:

- Message 1: Insert a stable base regulation with regulation id = R9301090, regulation role type = 1, start date = 2006-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 154:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-01, measure sid = 6, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 155:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-02, measure sid = 7, end date = 2010-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 156:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-02, measure sid = 8, end date = 2009-01-02, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 157:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 9, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 158:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 10, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 159:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-02, measure sid = 11, end date = 2010-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 160:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, start date = 2009-01-03, measure sid = 12, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 161:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-04, measure sid = 13, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 162:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = 138, geographical area id = EU04, start date = 2009-01-03, maximum value reduction indicator = 9, end date = 2009-01-09.

Transaction 163:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU04, additional code type id = 3, additional code id = 006, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 164:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = 138, geographical area id = EU05, start date = 2009-01-03, end date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-09.

Transaction 165:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 15, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 166:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-02-04, measure sid = 16, end date = 2009-02-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 167:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = 138, geographical area id = EU06, start date = 2008-01-01, end date = 2015-01-01.

Transaction 168:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 1, start date = 2009-01-03, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Transaction 169:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 2, start date = 2009-01-04, measure sid = 18, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Transaction 97:

- Message 1: Insert a stable agricultural measure validation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

rule with measure type id = 138, geographical area id = EU07, start date = 2008-01-01, maximum value reduction indicator = 4, end date = 2008-01-02.

Transaction 171:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU07, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 4, start date = 2008-01-01, measure sid = 19, end date = 2008-01-01, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 172:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = 138, geographical area id = EU07, start date = 2008-01-03, maximum value reduction indicator = 2, end date = 2008-01-03.

Transaction 173:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = EU08, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2008-01-01, measure sid = 20, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1 -173: Status OK.

Message:

dm_meas_stable_update_01.xml

Precondition:

Make sure the message dm_meas_stable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 001, start date = 2009-06-01, measure sid = 2, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-VI-1: Data to be updated must exist.

Message:

dm_meas_stable_update_02.xml

Precondition:

Make sure the message dm_meas_stable_update_01.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 101, additional code type id = 0, additional code id = 009, start date = 2009-06-01, measure sid = 3, regulation id = R0101020, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-VI-6: When the publication status of data is set to stable, all foreign

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

key reference data must exist as "stable".

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_stable_update_03.xml**

Precondition: Make sure the message dm_meas_stable_update_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-08-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-08-01, measure sid = 1, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Reply to transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on start.date : VR-VI-7: When the publication status of data is set to "stable", all information tagged as mandatory in the data elements has to be provided.

Message: **dm_meas_stable_update_04.xml**

Precondition: Make sure the message dm_meas_stable_update_03.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU01, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 139, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 005, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 1, goods nomenclature id = 0200000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, order number = 000000, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, reduction indicator = 8, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on geographical.area.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 3:

- Message 1, on measure.type.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 4:

- Message 1, on additional.code.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 5:

- Message 1, on goods.nomenclature.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 6:

- Message 1, on order.number : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 7:

- Message 1, on reduction.indicator : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Message: dm_meas_stable_update_05.xml

Precondition: Make sure the message dm_meas_stable_update_04.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 1001, end date = 2009-01-03, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

100, additional code type id = 0, additional code id = 004, start date = 2009-01-01, measure sid = 1001, end date = 2009-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_07.xml

Precondition:

Make sure the message dm_meas_stable_update_06.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = J9988770, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-4: The generating regulation reference must refer to an existing measure-generating regulation.

Message:

dm_meas_stable_update_08.xml

Precondition:

Make sure the message dm_meas_stable_update_07.xml has been

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-5:
The measure's generating regulation cannot have been completely abrogated.

Message:

dm_meas_stable_update_10.xml

Precondition:

Make sure the message dm_meas_stable_update_08.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 1000, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected

The message is composed of transactions replying to the original

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output:

transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-7:
The measure generating regulation cannot be stopped by an FTS regulation valid during the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_11.xml

Precondition:

Make sure the message dm_meas_stable_update_10.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Insert a stable fts regulation with regulation id = R0101091, regulation role type = 8, start date = 2009-10-01, end date = 2009-10-31:
 - fts regulation action 1: regulation id = R0101090, regulation role type = 1.
 replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-10-01, measure sid = 1000, end date = 2009-10-01, regulation id = R0101090, regulation role type = 4, regulation id = R0101090, regulation role type = 4.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on fts.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on generating.regulation.ref : VR-MEAS-8: If the measure generating regulation is a modification regulation, its related base modification cannot be stopped by an FTS regulation valid during the validity period of the measure.

Message:

dm_meas_stable_update_12.xml

Precondition:

Make sure the message dm_meas_stable_update_11.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-05, measure sid = 1000, regulation id = R0101010, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 2:

- Message 1, on measure : VR-MEAS-10: No justification regulation can be entered for a measure if there is no explicit measure end date (part of the measure validity period).

Message: dm_meas_stable_update_13.xml

Precondition: Make sure the message dm_meas_stable_update_12.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Message: dm_meas_stable_update_14.xml

Precondition: Make sure the message dm_meas_stable_update_13.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = J9988007, regulation role type =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-12:
If entered, the justification regulation reference must refer to an existing measure-generating regulation.

Message:

dm_meas_stable_update_15.xml

Precondition:

Make sure the message dm_meas_stable_update_14.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000078, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-13:
If the measure's measure-generating regulation is approved, then the justification regulation must be approved.

Message:

dm_meas_stable_update_16.xml

Precondition:

Make sure the message dm_meas_stable_update_15.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sid = 102, goods nomenclature id = 0100000000,
productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000079, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-14: The justification regulation must be either the measure's measure-generating regulation or a measure-generating regulation, valid on the day after the measure's explicit end date.

Message:

dm_meas_stable_update_17.xml

Precondition:

Make sure the message dm_meas_stable_update_16.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, regulation id = C7000080, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-16: The measure type of the measure and the regulation group associated to the base regulation generating the measure or to the base regulation of the modification regulation generating the measure, must be linked through a regulation group-measure type link.

Message:

dm_meas_stable_update_18.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_stable_update_17.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, regulation id = C7000081, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-17: The validity period of the measure type-regulation group association must spans the validity period of the measure.

Message: dm_meas_stable_update_19.xml

Precondition: Make sure the message dm_meas_stable_update_18.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2008-12-31, measure sid = 1000, end date = 2008-12-31, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-26: The additional code type-measure type association validity period must span the validity period of the measure.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_stable_update_20.xml**

Precondition: Make sure the message dm_meas_stable_update_19.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 003, additional code sid = 8, start date = 2009-01-01, measure sid = 35, regulation id = R0103010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on additional.code.ref : VR-MEAS-27: If the measure-generating regulation has a regulation group 'REX' then the combination of goods code + additional code must be specified and must exist as an ERN product.

Message: **dm_meas_stable_update_21.xml**

Precondition: Make sure the message dm_meas_stable_update_20.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9201090, regulation role type = 1, regulation id = R9201090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-28: The validity period of the generating regulation must always span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_22.xml

Precondition:

Make sure the message dm_meas_stable_update_21.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SV, geographical area sid = 2, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-02, measure sid = 4, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEAS-30: The validity period of the origin/destination area must always span the validity period of the measure.

Message:

dm_meas_stable_update_23.xml

Precondition:

Make sure the message dm_meas_stable_update_22.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1:
 - excluded area 1: geographical area id = SV, start date = 2009-01-03.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1:
 - excluded area 1: geographical area id = NL, start date = 2009-01-01.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEAS-31: The membership period of each excluded area (to the geographical area group referenced as origin/destination for the measure) must overlap the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_24.xml

Precondition:

Make sure the message dm_meas_stable_update_23.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sid = 102, goods nomenclature id = 0400000000,
productline suffix = 80, goods nomenclature sid = 4,
additional code type id = 1, additional code id = 001,
additional code sid = 1, start date = 2009-01-01, measure
sid = 1002, end date = 2009-01-01, regulation id =
R9101090, regulation role type = 1, regulation id =
R9101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 001, additional code sid = 1, start date = 2010-01-01, measure sid = 1002, end date = 2010-01-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on goods.nomenclature.ref : VR-MEAS-32:
The validity period of the goods nomenclature must always span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_25.xml

Precondition:

Make sure the message dm_meas_stable_update_24.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2009-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 200, additional code sid = 2, start date = 2010-01-02, measure sid = 1003, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-01, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 200, additional code sid = 2, start date = 2010-01-01, measure sid = 1003, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 3:

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Reply to transaction 5:

- Message 1, on measure.ref : OK.

Reply to transaction 6:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_26.xml

Precondition:

Make sure the message dm_meas_stable_update_25.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-01, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-01, measure sid = 1005, regulation id = R0103060, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2007-01-01, measure sid = 1005, regulation id = R9301090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-35: When a quota order number is used in a measure then the validity period of the quota order number must span the validity period of the measure.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_27.xml

Precondition:

Make sure the message dm_meas_stable_update_26.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-10, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-01, measure sid = 1005, end date = 2010-01-02, regulation id = R0103070, regulation role type = 1, regulation id = R0103070, regulation role type = 1.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on order.number : VR-MEAS-36: When a quota order number is used in a measure then the validity period of the quota order number origin must span the validity period of the measure.

Message:

dm_meas_stable_update_28.xml

Precondition:

Make sure the message dm_meas_stable_update_27.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, goods nomenclature sid = 3, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-01, measure sid = 6, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, goods nomenclature sid = 3, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-02, measure sid = 7, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : VR-MEAS-37: If there is no additional code or if the additional code type of the measure has not "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code, there cannot be any overlap in time (overlapping validity periods) with other measure occurrences having a

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

goods nomenclature equal, superior or inferior in the same nomenclature hierarchy and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_stable_update_29.xml**

Precondition: Make sure the message dm_meas_stable_update_28.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-02, measure sid = 8, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 9, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 10, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-02, measure sid = 11, regulation id = R0101010, regulation role type = 1.

Expected The message is composed of transactions replying to the original

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output:

transactions:

Reply to transaction 1:

- Message 1, on measure.ref : VR-MEAS-38: There cannot be any overlap in time with other measure occurrences having the same goods nomenclature (possibly an empty goods nomenclature), and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator. This rule is only applicable if the additional code type (part of the additional code reference) of the measure has "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : VR-MEAS-38: There cannot be any overlap in time with other measure occurrences having the same goods nomenclature (possibly an empty goods nomenclature), and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator. This rule is only applicable if the additional code type (part of the additional code reference) of the measure has "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_30.xml

Precondition:

Make sure the message dm_meas_stable_update_29.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2009-01-02, measure sid = 12, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2009-01-03, measure sid = 12, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-01-04, measure sid = 13, end date = 2009-01-05, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-01-03, measure sid = 13, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-39: Integrating a measure with an additional code when an equivalent or overlapping measure without additional code already exists, and vice-versa, must be forbidden.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1, on measure.ref : VR-MEAS-39: Integrating a measure with an additional code when an equivalent or overlapping measure without additional code already exists, and vice-versa, must be forbidden.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_stable_update_31.xml**

Precondition: Make sure the message dm_meas_stable_update_20.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, additional code type id = 3, additional code id = 006, additional code sid = 106, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, additional code type id = 3, additional code id = 006, additional code sid = 106, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on logical.key : VR-MEAS-45: The validity period of an agricultural measure validation rule must span the validity period of measures with the same measure type and geographical area, which have a start date within that validity period.

Message: **dm_meas_stable_update_32.xml**

Precondition: Make sure the message dm_meas_stable_update_31.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 01.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 01.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on logical.key : VR-MEAS-46: The validity period of a measure-agricultural duty expression rule must span the validity period of measures with the same measure type and geographical area, which have a start date within that validity period, and which have agricultural duty expressions in their measure components.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_stable_update_33.xml

Precondition:

Make sure the message dm_meas_stable_update_32.xml has been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-02, measure sid = 15, end date = 2009-01-20, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on duty.expression.ref : VR-MEAS-47: The validity period of an agricultural duty expression must span the validity period of measures which have this agricultural duty expressions in their measure components.

Message: dm_meas_stable_update_34.xml

Precondition: Make sure the message dm_meas_stable_update_33.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

additional code type id = 1, additional code id = 001,
additional code sid = 1, reduction indicator = 2, start date
= 2009-01-04, measure sid = 18, end date = 2009-01-05,
regulation id = R0103040, regulation role type = 1,
regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 2, start date = 2009-01-03, measure sid = 18, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-48: If the measure's measure type and geographical area are listed in a "Measures-Agricultural Duty Expression Rule", and the validity period of the measure intercepts the validity period in this rule, there may be no overlap in time with other measure occurrences with the same measure type + geographical area + nomenclature item id + additional code type + additional code + order number.

Message:

dm_meas_stable_update_35.xml

Precondition:

Make sure the message dm_meas_stable_update_34.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

additional code sid = 1, reduction indicator = 2, start date = 2009-01-04, measure sid = 18, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 2, start date = 2015-01-02, measure sid = 18, end date = 2015-01-02, regulation id = R0103070, regulation role type = 1, regulation id = R0103070, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-49: The reduction indicator of the measure must be empty, if its measure type and geographical area are listed in neither a "Measures-Agricultural Duty Expression Rule", nor an "Agricultural Measures Validation Rule", for which the validity period spans the start date of the measure.

Message:

dm_meas_stable_update_36.xml

Precondition:

Make sure the message dm_meas_stable_update_35.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU07, geographical area sid = 107, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 4, start date = 2008-01-01, measure sid = 19, end date = 2008-01-02, regulation id = R0103040, regulation role type = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU07, geographical area sid = 107, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 4, start date = 2008-01-03, measure sid = 19, end date = 2008-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-50: If the measure's measure type and geographical area are listed in an "Agricultural Measures Validation Rule", and the validity period of the measure intercepts the validity period in this rule, the value of the reduction indicator must be between (inclusive) 1 and the maximum value of the reduction indicator in this rule.

Message:

dm_meas_stable_update_37.xml

Precondition:

Make sure the message dm_meas_stable_update_36.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Transaction 2:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-51: If the measure's measure type and geographical area are listed in a "Measures-Agricultural Duty Expression Rule", and the validity period of the measure intercepts the validity period in this rule, and none of the measure components contains an "Agricultural Duty Expression", the reduction indicator must be empty.

Message:

dm_meas_stable_update_44.xml

Precondition:

Make sure the message dm_meas_stable_update_37.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-01, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Message: **dm_meas_stable_update_45.xml**

Precondition: Make sure the message dm_meas_stable_update_44.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2008-01-01, measure sid = 20, regulation id = R0104010, regulation role type = 1.

Transaction 3:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-06-02, measure sid = 20, regulation id = R0104010, regulation role type = 1.

Transaction 5:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-06-02, measure sid = 20, regulation id = R0103050, regulation role type = 1.

Transaction 7:

- Message 1: Request the measure with query space field =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

*MEASURE.MEASURE REF.Measure sid, operator = ,
constant = 20.*

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1 : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1 : OK.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Reply to transaction 5:

- Message 1 : OK.

Reply to transaction 6:

- Message 1, on measure.ref : OK.

Reply to transaction 7:

- Message 1 : OK.

Message:

dm_meas_stable_update_setup_cond.xml

Precondition:

Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900.

Transaction 2:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-05-01, measure sid = 2, end date = 2010-01-01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *DD*,
sequence number = *001*, measure condition code
sid = *2*, action code = *900*.

Transaction 3:

- Message 1: Insert a stable measure with measure type id = *138*, geographical area id = *SH*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *3*, end date = *2009-05-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *EE*,
sequence number = *001*, measure condition code
sid = *3*, action code = *900*.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message:

dm_meas_stable_stable_update_cond.xml

Precondition:

Make sure the message
dm_meas_stable_update_setup_cond.xml has been correctly
processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sequence number = 001, measure condition code
sid = 1, certificate type code = U, certificate code
= UUU, action code = 900.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 999.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, monetary unit code = UUU, action code = 900.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = UUU, measurement unit qualifier code = U, action code = 900.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *XX*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*.

Transaction 6:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, certificate type code = *C*, certificate code
= *XXX*, action code = *900*.

Transaction 7:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *555*.

Transaction 8:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, monetary unit code = *XXX*, action code =
900.

Transaction 9:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit code = *XXX*, action
code = *900*.

Transaction 10:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit code = *CCC*,
measurement unit qualifier code = *X*, action code
= *900*.

Transaction 11:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, certificate type code = *C*, certificate code
= *CCC*, action code = *900*, duty amount = *0*.

Transaction 12:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, regulation id = *R0801010*,
regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit qualifier code = *Z*,
action code = *900*.

Transaction 13:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SJ*, geographical area sid

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 2, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = DD, sequence number = 001, measure condition code sid = 2, action code = 900.

Transaction 14:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SH, geographical area sid = 3, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = EE, sequence number = 001, measure condition code sid = 3, action code = 900.

Transaction 15:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = AAA, action code = 900.

Transaction 16:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = BBB, action code = 900.

Transaction 17:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, monetary unit code = AAA, action code = 900.

Transaction 18:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, monetary unit code = BBB, action code = 900.

Transaction 19:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = AAA, action code = 900.

Transaction 20:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = BBB, action code = 900.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 21:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = A, action code = 900.

Transaction 22:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = B, action code = 900.

Transaction 23:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = BB, sequence number = 001, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 2: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 3: condition code = CC, sequence number = 002, certificate type code = C, certificate code = CCC, action code = 900.

Transaction 24:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 111.

Transaction 25:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 222.

Transaction 26:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = DDD, action code = 900.

Transaction 27:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = DDD, measurement unit qualifier code = B, action code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 900.

Transaction 28:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, action code = 333, duty amount = 0.

Transaction 29:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on certificate.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 2:

- Message 1, on measure.action.code.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 3:

- Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 5:

- Message 1, on measure.condition.ref : VR-MEASCC-2: The condition code and condition sequence cannot be

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

updated.

Reply to transaction 6:

- Message 1, on certificate.ref : VR-MEASCC-4: The referenced certificate must exist.

Reply to transaction 7:

- Message 1, on measure.action.code.ref : VR-MEASCC-5: The referenced action code must exist.

Reply to transaction 8:

- Message 1, on monetary.unit.ref : VR-MEASCC-6: The referenced monetary unit must exist.

Reply to transaction 9:

- Message 1, on measurement.unit.ref : VR-MEASCC-7: The referenced measurement unit must exist.

Reply to transaction 10:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

- Message 1, on duty.amount : VR-MEASCC-9: A measure condition cannot both have a duty amount and refer to a certificate.

Reply to transaction 12:

- Message 1, on measure.condition : VR-MEASCC-10: If the measure condition does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 13:

- Message 1, on measure.condition.code.ref : VR-MEASCC-11: The validity period the condition code must span the validity period of the measure.

Reply to transaction 14:

- Message 1, on measure.condition.code.ref : VR-MEASCC-11: The validity period the condition code must span the validity period of the measure.

Reply to transaction 15:

- Message 1, on certificate.ref : VR-MEASCC-12: The validity period of the certificate must span the validity period of the measure.

Reply to transaction 16:

- Message 1, on certificate.ref : VR-MEASCC-12: The validity period of the certificate must span the validity period of the measure.

Reply to transaction 17:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on monetary.unit.ref : VR-MEASCC-13: The validity period of monetary unit must span the validity period of the measure.

Reply to transaction 18:

- Message 1, on monetary.unit.ref : VR-MEASCC-13: The validity period of monetary unit must span the validity period of the measure.

Reply to transaction 19:

- Message 1, on measurement.unit.ref : VR-MEASCC-14: The validity period of measurement unit must span the validity period of the measure.

Reply to transaction 20:

- Message 1, on measurement.unit.ref : VR-MEASCC-14: The validity period of measurement unit must span the validity period of the measure.

Reply to transaction 21:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-15: The validity of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 22:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-15: The validity of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 23:

- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.
- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.

Reply to transaction 24:

- Message 1, on measure.action.code.ref : VR-MEASCC-17: The validity period of action code must span the validity period of the measure.

Reply to transaction 25:

- Message 1, on measure.action.code.ref : VR-MEASCC-17: The validity period of action code must span the validity period of the measure.

Reply to transaction 26:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 27:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 28:

- Message 1, on measure.ref : OK.

Reply to transaction 29:

- Message 1 : OK.

Message: **dm_meas_stable_update_setup_comp.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Message: **dm_meas_stable_stable_update_comp.xml**

Precondition: Make sure the message dm_meas_stable_update_setup_comp.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = UUU, measurement unit qualifier code = U, monetary unit code = UUU, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 3: duty expression id = 03.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = XXX, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 8:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 11:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

- measure component 2: duty expression id = 02, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 12:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 13:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.
 - measure component 3: duty expression id = 03.

Transaction 14:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03, measurement unit code = CCC.

Transaction 15:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03, monetary unit code = CCC.

Transaction 16:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03, duty amount = 10.000.

Transaction 17:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 20:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = AAA, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 21:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 01,
measurement unit code = CCC, monetary unit
code = BBB, duty amount = 10.000.
- measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 22:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, geographical area sid
= 1, goods nomenclature id = 0100000000, productline
suffix = 80, goods nomenclature sid = 101, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,
measurement unit code = AAA, monetary unit
code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 23:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, geographical area sid
= 1, goods nomenclature id = 0100000000, productline
suffix = 80, goods nomenclature sid = 101, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,
measurement unit code = BBB, monetary unit
code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 24:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 25:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 31:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, monetary unit

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

code = CCC, duty amount = 10.000.

- measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 32:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 33:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 34:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

constant = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 6:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 7:

- Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 8:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

- Message 1, on duty.amount : VR-MEASCO-10:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 15:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 16:

- Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 17:

- Message 1, on measure.component[1] : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 20:

- Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 21:

- Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 22:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measurement.unit.ref : VR-MEASCO-14:
The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 23:

- Message 1, on measurement.unit.ref : VR-MEASCO-14:
The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 24:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 25:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 31:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 32:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 33:

- Message 1, on measure.ref : OK.

Reply to transaction 34:

- Message 1 : OK.

Message: dm_meas_stable_update_setup_compond.xml

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message:

dm_meas_stable_stable_update_compcond.xml

Precondition:

Make sure the message dm_meas_stable_update_setup_compcond.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sequence number = 001, measure condition code
sid = 1, action code = 900:

- measure component 1: duty expression id = 01, measurement unit code = UUU, measurement unit qualifier code = U, monetary unit code = UUU, duty amount = 10.000.
- measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *XXX*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*.

Transaction 8:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *X*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*.

Transaction 11:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, monetary unit code = *CCC*, duty
amount = *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 12:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
duty amount = *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 13:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, monetary unit code = *CCC*.
 - measure component 3: duty expression id = *03*.

Transaction 14:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*, measurement unit code = *CCC*.

Transaction 15:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*, monetary unit code = *CCC*.

Transaction 16:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*, duty amount = *10.000*.

Transaction 17:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit qualifier code =
Z, duty amount = *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 20:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
monetary unit code = *AAA*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 21:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
monetary unit code = *BBB*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 22:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *AAA*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 23:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *BBB*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 24:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
measurement unit qualifier code = *A*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 25:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *CCC*,
measurement unit qualifier code = *B*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 31:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, action code = *900*:
 - measure component 1: duty expression id
= *01*, measurement unit code = *DDD*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 2: duty expression id
= *02*, measurement unit code = *CCC*,
measurement unit qualifier code = *Z*,
monetary unit code = *CCC*, duty amount
= *10.000*.
 - measure component 3: duty expression id
= *03*.

Transaction 32:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, geographical area sid
= *1*, goods nomenclature id = *0100000000*, productline
suffix = *80*, goods nomenclature sid = *101*, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, action code = 900:
 - measure component 1: duty expression id
= 01, measurement unit code = DDD,
measurement unit qualifier code = B,
monetary unit code = CCC, duty amount
= 10.000.
 - measure component 2: duty expression id
= 02, measurement unit code = CCC,
measurement unit qualifier code = Z,
monetary unit code = CCC, duty amount
= 10.000.
 - measure component 3: duty expression id
= 03.

Transaction 33:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, geographical area sid
= 1, goods nomenclature id = 0100000000, productline
suffix = 80, goods nomenclature sid = 101, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, action code = 900:
 - measure component 1: duty expression id
= 01, measurement unit code = CCC,
measurement unit qualifier code = Z,
monetary unit code = CCC, duty amount
= 10.000.
 - measure component 2: duty expression id
= 02, measurement unit code = CCC,
measurement unit qualifier code = Z,
monetary unit code = CCC, duty amount
= 10.000.
 - measure component 3: duty expression id
= 03.

Transaction 34:

- Message 1: Request the measure with query space field =
MEASURE.MEASURE REF.Measure sid, operator = ,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

constant = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 6:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 7:

- Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 8:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

- Message 1, on duty.amount : VR-MEASCO-10:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 15:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 16:

- Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 17:

- Message 1, on measure.component[1] : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 20:

- Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 21:

- Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 22:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measurement.unit.ref : VR-MEASCO-14:
The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 23:

- Message 1, on measurement.unit.ref : VR-MEASCO-14:
The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 24:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 25:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 31:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 32:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 33:

- Message 1, on measure.ref : OK.

Reply to transaction 34:

- Message 1 : OK.

Message: dm_meas_stable_update_setup_pts.xml

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 7:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SH, geographical area sid = 3, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, official journal number = 01, official journal page = 111.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Message:

dm_meas_stable_stable_update_pts.xml

Precondition:

Make sure the message dm_meas_stable_update_setup_pts.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, end date = *2009-01-01*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801010*, abrogation official journal number = *01*, abrogation official journal page = *111*.

Transaction 2:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801020*, end date = *2009-10-01*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801010*, abrogation official journal number = *01*, abrogation official journal page = *111*.

Transaction 3:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801010*, abrogation official journal number = *01*, abrogation official journal page = *111*.

Transaction 5:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, end date = *2030-01-01*, official journal number = *01*, official journal page = *111*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

abrogation regulation id = *R0801020*, abrogation official journal number = *01*, abrogation official journal page = *111*.

Transaction 6:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, end date = *2009-10-01*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801010*, abrogation official journal number = *01*, abrogation official journal page = *111*.
 - measure pts 2: start date = *2009-05-01*, regulation id = *R0801020*, end date = *2009-12-01*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801020*, abrogation official journal number = *01*, abrogation official journal page = *111*.

Transaction 7:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, end date = *2009-10-01*, official journal number = *01*, official journal page = *111*.

Transaction 8:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SH*, geographical area sid = *3*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *2*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure pts 1: start date = *2009-02-01*, regulation id = *R0801010*, end date = *2009-11-01*, official journal number = *01*, official journal page = *111*, abrogation regulation id = *R0801010*, abrogation

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

official journal number = 01, abrogation official journal page = 111.

Transaction 9:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-11-01, official journal number = 02, official journal page = 222, abrogation regulation id = R0801010, abrogation official journal number = 02, abrogation official journal page = 222.

Transaction 10:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Reply to transaction 2:

- Message 1, on regulation.id : VR-MEASPTS-2: The PTS regulation cannot be modified.

Reply to transaction 3:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-5: The abrogation regulation may not be entered if the PTS end date is not filled in.

Reply to transaction 5:

- Message 1, on regulation.id : VR-MEASPTS-8: The PTS period of the PTS regulation must always be comprised within the validity period of the measure it suspends. When the PTS end date is not explicit then it equals to the measure's effective end date.

Reply to transaction 6:

- Message 1, on measure PTS[1] start.date : VR-MEASPTS-9: There may be no overlap between different PTS periods.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure PTS[2] start.date : VR-MEASPTS-9: There may be no overlap between different PTS periods.

Reply to transaction 7:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-10: The abrogation regulation must be entered if the PTS end date is filled in.

Reply to transaction 8:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-11: The abrogation regulation must be different from the PTS regulation if the end date is filled in during a modification.

Reply to transaction 9:

- Message 1, on measure.ref : OK.

Reply to transaction 10:

- Message 1 : OK.

2.1.3. Test case dm_meas_update: Update of an unstable measure

Message: dm_meas_unstable_update_setup.xml

Precondition: Make sure the message init_ref_dm_meas_setup_01.xml, init_ref_quota_01_setup.xml and init_ref_quota_01.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable legal regulation with regulation id = R0101010, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 2:

- Message 1: Insert a stable base regulation with regulation id = R0101010, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-02, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

code type id = 0, additional code id = 004, start date = 2009-01-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Insert a stable legal regulation with regulation id = R0101020, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 5:

- Message 1: Insert an unstable base regulation with regulation id = R0101020, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 009, start date = 2009-01-01, measure sid = 3, regulation id = R0101010, regulation role type = 1.

Transaction 7:

- Message 1: Insert a stable legal regulation with regulation id = R0101030, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 8:

- Message 1: Insert a stable base regulation with regulation id = R0101030, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 12:

- Message 1: Insert a stable legal regulation with regulation id = R0101040, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 13:

- Message 1: Insert a stable base regulation with regulation id = R0101040, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 15:

- Message 1: Insert a stable legal regulation with regulation id = R0101050, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 16:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0101050*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 19:

- Message 1: Insert a stable legal regulation with regulation id = *R0101070*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 20:

- Message 1: Insert a stable base regulation with regulation id = *R0101070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 22:

- Message 1: Insert a stable complete abrogation regulation with regulation id = *R0101070*, regulation role type = *6*:
regulation id = *R0101070*, regulation role type = *1*.

approved flag = *1*.

Transaction 23:

- Message 1: Insert a stable legal regulation with regulation id = *R0101080*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 27:

- Message 1: Insert a stable legal regulation with regulation id = *R0101090*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 28:

- Message 1: Insert a stable base regulation with regulation id = *R0101090*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 30:

- Message 1: Insert a stable fts regulation with regulation id = *R0101090*, regulation role type = *8*, start date = *2009-01-01*, end date = *2009-06-01*:
 - fts regulation action 1: regulation id = *R0101090*, regulation role type = *1*.

approved flag = *1*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 32:

- Message 1: Insert a stable modification regulation with regulation id = *R0101090*, regulation role type = *4*, start date = *2009-09-01*, regulation id = *R0101090*, regulation role type = *1*, replacement indicator = *0*, stopped flag = *0*, approved flag = *1*.

Transaction 34:

- Message 1: Insert a stable legal regulation with regulation id = *R0102010*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 35:

- Message 1: Insert a stable base regulation with regulation id = *R0102010*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 37:

- Message 1: Insert a stable legal regulation with regulation id = *R0102020*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 38:

- Message 1: Insert a stable base regulation with regulation id = *R0102020*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-02*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 41:

- Message 1: Insert a stable legal regulation with regulation id = *R0102040*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 42:

- Message 1: Insert a stable base regulation with regulation id = *R0102040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 43:

- Message 1: Insert a stable legal regulation with regulation id = *R0102050*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 46:

- Message 1: Insert a stable legal regulation with regulation id = *R0102060*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 47:

- Message 1: Insert a stable base regulation with regulation id = *R0102060*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 49:

- Message 1: Insert a stable legal regulation with regulation id = *R0102070*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 50:

- Message 1: Insert a stable base regulation with regulation id = *R0102070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 51:

- Message 1: Insert a stable legal regulation with regulation id = *R0102080*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 54:

- Message 1: Insert a stable legal regulation with regulation id = *R0102090*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 56:

- Message 1: Insert a stable legal regulation with regulation id = *R0103010*, published date = *2008-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 57:

- Message 1: Insert a stable base regulation with regulation id = *R0103010*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *REX*, replacement indicator = *0*, approved flag = *1*.

Transaction 59:

- Message 1: Insert a stable legal regulation with regulation id = *R0103020*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 60:

- Message 1: Insert a stable base regulation with regulation id = *R0103020*, regulation role type = *1*, start date = *2007-01-01*, end date = *2008-01-01*, community code = *1*, regulation group id = *GGC*, replacement indicator = *0*, approved flag = *1*.

Transaction 62:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable legal regulation with regulation id = *R0103030*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 66:

- Message 1: Insert a stable legal regulation with regulation id = *R0103040*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 67:

- Message 1: Insert a stable base regulation with regulation id = *R0103040*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 68:

- Message 1: Insert a stable legal regulation with regulation id = *R0103050*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 69:

- Message 1: Insert a stable base regulation with regulation id = *R0103050*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 70:

- Message 1: Insert a stable legal regulation with regulation id = *R0103060*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 71:

- Message 1: Insert a stable base regulation with regulation id = *R0103060*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 82:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SJ*, additional code type id = *3*, additional code id = *003*, start date = *2009-01-01*, measure sid = *35*, regulation id = *R0103040*, regulation role type = *1*.

Transaction 86:

- Message 1: Insert a stable legal regulation with regulation id = *R0103070*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 87:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert a stable base regulation with regulation id = *R0103070*, regulation role type = *1*, start date = *2008-01-01*, end date = *2015-01-02*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 100:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = *138*, geographical area id = *SJ*, start date = *2008-01-01*, end date = *2015-01-01*.

Transaction 111:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = *141*, geographical area id = *SJ*, start date = *2009-01-01*, maximum value reduction indicator = *3*, end date = *2015-01-01*.

Transaction 119:

- Message 1: Insert a stable legal regulation with regulation id = *R0104010*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 120:

- Message 1: Insert a stable base regulation with regulation id = *R0104010*, regulation role type = *1*, start date = *2009-06-01*, end date = *2015-01-01*, community code = *1*, regulation group id = *GGA*, replacement indicator = *0*, approved flag = *1*.

Transaction 123:

- Message 1: Insert a stable legal regulation with regulation id = *R0104020*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 125:

- Message 1: Insert a stable legal regulation with regulation id = *R0104030*, published date = *2007-01-01*, official journal number = *OL100*, official journal page = *100*.

Transaction 130:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-01-03*, measure sid = *1000*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 131:

- Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *EU02*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

date = 2009-01-01, measure sid = 1001, end date = 2009-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 132:

- Message 1: Insert a stable legal regulation with regulation id = R0101091, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 133:

- Message 1: Insert a stable legal regulation with regulation id = C7000078, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 134:

- Message 1: Insert a stable base regulation with regulation id = C7000078, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 0.

Transaction 135:

- Message 1: Insert a stable legal regulation with regulation id = C7000079, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 136:

- Message 1: Insert a stable base regulation with regulation id = C7000079, regulation role type = 1, start date = 2008-01-01, end date = 2008-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 137:

- Message 1: Insert a stable legal regulation with regulation id = C7000080, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 138:

- Message 1: Insert a stable regulation group with regulation group id = RRR, start date = 1900-01-01:
 - description 1: language id = EN, description = *English Description of TB.*
 - description 2: language id = FR, description = *French Description of TB.*
 - description 3: language id = NL, description = *Dutch Description of TB.*

Transaction 139:

- Message 1: Insert a stable base regulation with regulation id = C7000080, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

RRR, replacement indicator = 0, approved flag = 1.

Transaction 140:

- Message 1: Insert a stable legal regulation with regulation id = C7000081, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 141:

- Message 1: Insert a stable base regulation with regulation id = C7000081, regulation role type = 1, start date = 2008-01-01, community code = 1, regulation group id = AGR, replacement indicator = 0, approved flag = 1.

Transaction 142:

- Message 1: Insert a stable legal regulation with regulation id = R9101090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 143:

- Message 1: Insert a stable base regulation with regulation id = R9101090, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 144:

- Message 1: Insert a stable legal regulation with regulation id = R9201090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 145:

- Message 1: Insert a stable base regulation with regulation id = R9201090, regulation role type = 1, start date = 2006-01-01, end date = 2006-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 146:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SV, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 4, regulation id = R0101010, regulation role type = 1.

Transaction 147:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date = 2010-01-01, measure sid = 1002, regulation id = R0101010, regulation role type = 1.

Transaction 148:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU03, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 149:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80, additional code type id = 1, additional code id = 200, start date = 2010-01-01, measure sid = 1003, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 150:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 006, start date = 2009-01-02, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Transaction 151:

- Message 1: Insert an unstable measure with measure type id = 147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2009-01-03, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 152:

- Message 1: Insert a stable legal regulation with regulation id = R9301090, published date = 2008-01-01, official journal number = OL100, official journal page = 100.

Transaction 153:

- Message 1: Insert a stable base regulation with regulation id = R9301090, regulation role type = 1, start date = 2006-01-01, community code = 1, regulation group id = GGA, replacement indicator = 0, approved flag = 1.

Transaction 154:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-01, measure sid = 6, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 155:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-02, measure sid = 7, end date = 2010-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 156:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-02, measure sid = 8, end date = 2009-01-02, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 157:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 9, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 158:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 10, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 159:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-02, measure sid = 11, end date = 2010-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 160:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, start date = 2009-01-03, measure sid = 12, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 161:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-04, measure sid = 13, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 162:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = 138, geographical area id = EU04, start date = 2009-01-03, maximum value reduction indicator = 9, end date = 2009-01-09.

Transaction 163:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU04, additional code type id = 3, additional code id = 006, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 164:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = 138, geographical area id = EU05, start date = 2009-01-03, end date = 2009-01-09.

Transaction 165:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 15, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 166:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-02-04, measure sid = 16, end date = 2009-02-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 167:

- Message 1: Insert a stable measure agricultural duty expression rule with measure type id = 138, geographical area id = EU06, start date = 2008-01-01, end date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2015-01-01.

Transaction 168:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 1, start date = 2009-01-03, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Transaction 169:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 2, start date = 2009-01-04, measure sid = 18, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Transaction 97:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = 138, geographical area id = EU07, start date = 2008-01-01, maximum value reduction indicator = 4, end date = 2008-01-02.

Transaction 171:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU07, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 4, start date = 2008-01-01, measure sid = 19, end date = 2008-01-01, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 172:

- Message 1: Insert a stable agricultural measure validation rule with measure type id = 138, geographical area id = EU07, start date = 2008-01-03, maximum value reduction indicator = 2, end date = 2008-01-03.

Transaction 173:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = EU08, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2008-01-01, measure sid = 20, regulation id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1 -173: Status OK.

Message:

dm_meas_unstable_update_01.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 001, start date = 2009-06-01, measure sid = 2, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-VI-1: Data to be updated must exist.

Message:

dm_meas_unstable_update_02.xml

Precondition:

Make sure the message dm_meas_unstable_update_01.xml has been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 101, additional code type id = 0, additional code id = 009, start date = 2009-06-01, measure sid = 3, regulation id = R0101020, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_03.xml**

Precondition: Make sure the message dm_meas_unstable_update_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-08-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-08-01, measure sid = 1, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on end.date : VR-MEAS-11: A justificational regulation must be entered for a measure if there is an explicit end date for the measure.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_04.xml

Precondition:

Make sure the message dm_meas_unstable_update_03.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU01, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 139, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 005, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0200000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, order number = 000000, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 7:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, reduction indicator = 8, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected

The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on geographical.area.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 3:

- Message 1, on measure.type.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 4:

- Message 1, on additional.code.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 5:

- Message 1, on goods.nomenclature.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 6:

- Message 1, on order.number : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 7:

- Message 1, on reduction.indicator : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_update_05.xml**

Precondition: Make sure the message dm_meas_unstable_update_04.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 1001, end date = 2009-01-03, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-01, measure sid = 1001, end date = 2009-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_07.xml**

Precondition: Make sure the message dm_meas_unstable_update_06.xml has

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = J9988770, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-4:
The generating regulation reference must refer to an existing measure-generating regulation.

Message:

dm_meas_unstable_update_08.xml

Precondition:

Make sure the message dm_meas_unstable_update_07.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-5:
The measure's generating regulation cannot have been completely abrogated.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_update_10.xml**

Precondition: Make sure the message dm_meas_unstable_update_08.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 1000, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_11.xml**

Precondition: Make sure the message dm_meas_unstable_update_10.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Insert an unstable fts regulation with regulation id = R0101091, regulation role type = 8, start date = 2009-10-01, end date = 2009-10-31:
 - fts regulation action 1: regulation id = R0101090, regulation role type = 1.
- replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-10-01, measure sid = 1000, end date = 2009-10-01, regulation id = R0101090, regulation role type = 4, regulation id = R0101090, regulation role type = 4.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on fts.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_12.xml

Precondition:

Make sure the message dm_meas_unstable_update_11.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-05, measure sid = 1000, regulation id = R0101010, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure : VR-MEAS-10: No justification regulation can be entered for a measure if there is no explicit measure end date (part of the measure validity period).

Message:

dm_meas_unstable_update_13.xml

Precondition:

Make sure the message dm_meas_unstable_update_12.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1.

Expected

The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output:

Reply to transaction 1:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Message: **dm_meas_unstable_update_14.xml**

Precondition: Make sure the message dm_meas_unstable_update_13.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = J9988007, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-12: If entered, the justification regulation reference must refer to an existing measure-generating regulation.

Message: **dm_meas_unstable_update_15.xml**

Precondition: Make sure the message dm_meas_unstable_update_14.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000078, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-13: If the measure's measure-generating regulation is approved, then the justification regulation must be approved.

Message:

dm_meas_unstable_update_16.xml

Precondition:

Make sure the message dm_meas_unstable_update_15.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000079, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_17.xml

Precondition:

Make sure the message dm_meas_unstable_update_16.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, regulation id = C7000080, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-16: The measure type of the measure and the regulation group associated to the base regulation generating the measure or to the base regulation of the modification regulation generating the measure, must be linked through a regulation group-measure type link.

Message:

dm_meas_unstable_update_18.xml

Precondition:

Make sure the message dm_meas_unstable_update_17.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, regulation id = C7000081, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_19.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_update_18.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2008-12-31, measure sid = 1000, end date = 2008-12-31, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_update_20.xml

Precondition: Make sure the message dm_meas_unstable_update_19.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 003, additional code sid = 8, start date = 2009-01-01, measure sid = 35, regulation id = R0103010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on additional.code.ref : VR-MEAS-27: If the measure-generating regulation has a regulation group 'REX' then the combination of goods code + additional code must be specified and must exist as an ERN product.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_update_21.xml**

Precondition: Make sure the message dm_meas_unstable_update_20.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9201090, regulation role type = 1, regulation id = R9201090, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_22.xml**

Precondition: Make sure the message dm_meas_unstable_update_21.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

type id = 138, geographical area id = SV, geographical area sid = 2, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-01-02, measure sid = 4, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_23.xml

Precondition:

Make sure the message dm_meas_unstable_update_22.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1:
 - excluded area 1: geographical area id = SV, start date = 2009-01-03.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0100000000, productline suffix = 80, export refund nomenclature sid = 100, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1:
 - excluded area 1: geographical area id = NL, start date = 2009-01-01.

Expected

The message is composed of transactions replying to the original

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output: transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_24.xml**

Precondition: Make sure the message dm_meas_unstable_update_23.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 001, additional code sid = 1, start date = 2009-01-01, measure sid = 1002, end date = 2009-01-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 001, additional code sid = 1, start date = 2010-01-01, measure sid = 1002, end date = 2010-01-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_update_25.xml**

Precondition: Make sure the message dm_meas_unstable_update_24.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2009-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 200, additional code sid = 2, start date = 2010-01-02, measure sid = 1003, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-01, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU02, geographical area sid = 102, goods nomenclature id = 0400000000, productline suffix = 80, goods nomenclature sid = 4, additional code type id = 1, additional code id = 200, additional code sid = 2, start date = 2010-01-01, measure sid = 1003, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SJ, geographical area sid = 1, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Reply to transaction 5:

- Message 1, on measure.ref : OK.

Reply to transaction 6:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_26.xml

Precondition:

Make sure the message dm_meas_unstable_update_25.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-01, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 147, geographical area id = JP, geographical

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-01, measure sid = 1005, regulation id = R0103060, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2007-01-01, measure sid = 1005, regulation id = R9301090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_27.xml

Precondition:

Make sure the message dm_meas_unstable_update_26.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 147, geographical area id = JP, geographical area sid = 1234, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, order number = 090003, start date = 2009-01-10, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 147, geographical area id = JP, geographical

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

area sid = 1234, goods nomenclature id = 0100000000,
productline suffix = 80, goods nomenclature sid = 1,
additional code type id = 1, additional code id = 003,
additional code sid = 3, order number = 090003, start
date = 2009-01-01, measure sid = 1005, end date = 2010-
01-02, regulation id = R0103070, regulation role type = 1,
regulation id = R0103070, regulation role type = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_28.xml

Precondition:

Make sure the message dm_meas_unstable_update_27.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, goods nomenclature sid = 3, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-01, measure sid = 6, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, goods nomenclature sid = 3, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2010-01-02, measure sid = 7, regulation id = R0101010, regulation role type = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_29.xml**

Precondition: Make sure the message dm_meas_unstable_update_28.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-02, measure sid = 8, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU03, geographical area sid = 103, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 9, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 10, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0300000000, productline suffix = 80, export refund nomenclature sid = 102, additional code type id = 0, additional code id = 010, start date = 2010-01-02, measure sid = 11, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_30.xml**

Precondition: Make sure the message dm_meas_unstable_update_29.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2009-01-02, measure sid = 12, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 003, additional code sid = 3, start date = 2009-01-03, measure sid = 12, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-01-04, measure sid = 13, end date = 2009-01-05, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-01-03, measure sid = 13, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_31.xml

Precondition:

Make sure the message dm_meas_unstable_update_30.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, additional code type id = 3, additional code id = 006, additional code sid = 106, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU04, geographical area sid = 104, additional code type id = 3, additional code id = 006, additional code sid = 106, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_32.xml

Precondition:

Make sure the message dm_meas_update_setup_31.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected

The message is composed of transactions replying to the original

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output: transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_33.xml**

Precondition: Make sure the message dm_meas_unstable_update_32.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU05, geographical area sid = 105, additional code type id = 3, additional code id = 006, additional code sid = 106, start date = 2009-01-02, measure sid = 15, end date = 2009-01-20, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: **dm_meas_unstable_update_34.xml**

Precondition: Make sure the message dm_meas_unstable_update_33.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU06, geographical

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

area sid = 106, goods nomenclature id = 0100000000,
productline suffix = 80, goods nomenclature sid = 1,
additional code type id = 1, additional code id = 001,
additional code sid = 1, reduction indicator = 2, start date
= 2009-01-03, measure sid = 18, end date = 2009-01-04,
regulation id = R0103040, regulation role type = 1,
regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_35.xml

Precondition:

Make sure the message dm_meas_unstable_update_34.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 2, start date = 2015-01-02, measure sid = 18, end date = 2015-01-02, regulation id = R0103070, regulation role type = 1, regulation id = R0103070, regulation role type = 1:
 - measure component 1: duty expression id = 02.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_36.xml

Precondition:

Make sure the message dm_meas_unstable_update_35.xml has

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU07, geographical area sid = 107, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 4, start date = 2008-01-03, measure sid = 19, end date = 2008-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_37.xml

Precondition:

Make sure the message dm_meas_unstable_update_36.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_update_44.xml

Precondition:

Make sure the message dm_meas_unstable_update_37.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU06, geographical area sid = 106, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, additional code type id = 1, additional code id = 001, additional code sid = 1, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-01, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Message:

dm_meas_unstable_update_45.xml

Precondition:

Make sure the message dm_meas_unstable_update_44.xml has been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2008-01-01, measure sid = 20, regulation id = R0104010, regulation role type = 1.

Transaction 3:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-06-02, measure sid = 20, regulation id = R0104010, regulation role type = 1.

Transaction 5:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = EU08, geographical area sid = 108, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 1, start date = 2009-06-02, measure sid = 20, regulation id = R0103050, regulation role type = 1.

Transaction 7:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 20.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1 : OK.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Reply to transaction 5:

- Message 1 : OK.

Reply to transaction 6:

- Message 1, on measure.ref : OK.

Reply to transaction 7:

- Message 1 : OK.

Message: **dm_meas_unstable_update_46.xml**

Precondition: Make sure the message dm_meas_unstable_update_45.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 141, geographical area id = SJ, start date = 2010-01-01, measure sid = 69, regulation id = R0104010, regulation role type = 1.

Transaction 2:

- Message 1: Update the unstable base regulation with regulation id = C0104020, regulation role type = 1, start date = 2009-01-01, end date = 2015-01-01, community code = 1, regulation group id = GGA, replacement indicator = 1, approved flag = 1.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 141, geographical area id = SJ, start date = 2009-01-01, measure sid = 69, regulation id = C0104020, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 2:

- Message 1: OK.

Reply to transaction 3:

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_cond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = DD, sequence number = 001, measure condition code sid = 2, action code = 900.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = EE, sequence number = 001, measure condition code sid = 3, action code = 900.

Expected The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

output:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_unstable_update_cond.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup_cond.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = XX, sequence number = 001, measure condition code sid = 1, action code = 900.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = XXX, action code = 900.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 555.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, monetary unit code = XXX, action code = 900.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = XXX, action code = 900.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = X, action code = 900.

Transaction 7:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = CCC, action code = 900, duty amount = 0.

Transaction 8:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit qualifier code = Z, action code = 900.

Transaction 19:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = BB, sequence number = 001, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 2: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = CCC, action code = 900.
 - measure condition 3: condition code = CC, sequence number = 002, certificate type code = C, certificate code = CCC, action code = 900.

Transaction 22:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = DDD, action code = 900.

Transaction 23:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = CCC, measurement unit code = DDD, measurement unit qualifier code = B, action code = 900.

Transaction 24:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, action code = 111, duty amount = 0.

Transaction 25:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.condition.ref : VR-MEASCC-2: The condition code and condition sequence cannot be updated.

Reply to transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on certificate.ref : VR-MEASCC-4: The referenced certificate must exist.

Reply to transaction 3:

- Message 1, on measure.action.code.ref : VR-MEASCC-5: The referenced action code must exist.

Reply to transaction 4:

- Message 1, on monetary.unit.ref : VR-MEASCC-6: The referenced monetary unit must exist.

Reply to transaction 5:

- Message 1, on measurement.unit.ref : VR-MEASCC-7: The referenced measurement unit must exist.

Reply to transaction 6:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-8: The referenced measurement unit qualifier must exist.

Reply to transaction 7:

- Message 1, on duty.amount : VR-MEASCC-9: A measure condition cannot both have a duty amount and refer to a certificate.

Reply to transaction 8:

- Message 1, on measure.condition : VR-MEASCC-10: If the measure condition does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 19:

- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.
- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.

Reply to transaction 22:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 23:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 24:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure.ref : OK.

Reply to transaction 25:

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_comp.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 10.000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 007, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1, regulation id = R0801010,
regulation role type = 1:

- measure component 1: duty expression id = 14.
- measure component 2: duty expression id = 21.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 003, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 4, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 004, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 9, start date = 2009-01-01, measure sid = 5, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 005, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 2, start date = 2009-01-01, measure sid = 6, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 21.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = 006, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 7, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = UUU, measurement unit qualifier code = U, monetary unit code = UUU, duty amount = 10.000.

Transaction 8:

- Message 1: Insert an unstable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 8, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 10.

Transaction 9:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 9, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 11.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

- Message 1, on measure : OK.

Reply to transaction 9:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_unstable_update_comp.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup_comp.xml has been

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = XXX, monetary unit code = CCC, duty amount = 10.000.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 1: duty expression id = 02, monetary unit code = CCC, duty amount = 10.000.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 02, measurement unit code = CCC, duty amount = 10.000.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.

Transaction 7:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, measurement unit code = CCC.

Transaction 8:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, monetary unit code = CCC.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 9:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 03, duty amount = 10.000.

Transaction 10:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.

Transaction 11:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, monetary unit code = CCC, duty amount = 10.000.

Transaction 12:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

Transaction 13:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-05-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 100.000.

Transaction 14:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 2:

- Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 3:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 5:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

other.

Reply to transaction 6:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 7:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 8:

- Message 1, on monetary.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 9:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 10:

- Message 1, on measure.component : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 11:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 12:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 13:

- Message 1, on measure.ref : OK.

Reply to transaction 14:

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_compond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, measure sid = 2, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 2, action code = 900:
 - measure component 1: duty expression id
= 01, measurement unit code = CCC,
measurement unit qualifier code = A,
monetary unit code = AAA, duty amount
= 10.000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type
id = 007, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, reduction
indicator = 1, start date = 2009-01-01, measure sid = 3,
end date = 2010-01-01, regulation id = R0801010,
regulation role type = 1, regulation id = R0801010,
regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 3, action code = 900:
 - measure component 1: duty expression id
= 14.
 - measure component 2: duty expression id
= 21.

Transaction 4:

- Message 1: Insert an unstable measure with measure type
id = 003, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 4, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 4, action code = 900:
 - measure component 1: duty expression id
= 14.

Transaction 5:

- Message 1: Insert an unstable measure with measure type
id = 004, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, reduction
indicator = 9, start date = 2009-01-01, measure sid = 5,
end date = 2010-01-01, regulation id = R0801010,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1, regulation id = R0801010,
regulation role type = 1:

- measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 5, action code = 900:
 - measure component 1: duty expression id
= 14.

Transaction 6:

- Message 1: Insert an unstable measure with measure type
id = 005, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, reduction
indicator = 2, start date = 2009-01-01, measure sid = 6,
end date = 2010-01-01, regulation id = R0801010,
regulation role type = 1, regulation id = R0801010,
regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 6, action code = 900:
 - measure component 1: duty expression id
= 21.

Transaction 7:

- Message 1: Insert an unstable measure with measure type
id = 006, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 7, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 7, action code = 900:
 - measure component 1: duty expression id
= 01, measurement unit code = UUU,
measurement unit qualifier code = U,
monetary unit code = UUU, duty amount
= 10.000.

Transaction 8:

- Message 1: Insert an unstable measure with measure type
id = 138, geographical area id = SJ, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 8, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sid = 8, action code = 900:

- measure component 1: duty expression id = 10.

Transaction 9:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 9, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 9, action code = 900:
 - measure component 1: duty expression id = 11.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

- Message 1, on measure : OK.

Reply to transaction 9:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_unstable_update_compcnd.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_update_setup_compcond.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = XXX, monetary unit code = CCC, duty amount = 10.000.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sequence number = 001, measure condition code
sid = 1, action code = 900:

- measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 02, monetary unit code = CCC, duty amount = 10.000.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 02, measurement unit code = CCC, duty amount = 10.000.

Transaction 6:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sid = 1, action code = 900:

- measure component 1: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.

Transaction 7:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 03, measurement unit code = CCC.

Transaction 8:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 03, monetary unit code = CCC.

Transaction 9:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 03, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 10:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.

Transaction 11:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, monetary unit code = CCC, duty amount = 10.000.

Transaction 12:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 13:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-05-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 100.000.

Transaction 14:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 2:

- Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 3:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 5:

- Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 6:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 7:

- Message 1, on measurement.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 8:

- Message 1, on monetary.unit.ref : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 9:

- Message 1, on duty.amount : VR-MEASCO-10:
Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 10:

- Message 1, on measure.component : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 11:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 12:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 13:

- Message 1, on measure.ref : OK.

Reply to transaction 14:

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_pts.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message: **dm_meas_unstable_unstable_update_pts.xml**

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_update_setup_pts.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-10-01, regulation id = R0801010, end date = 2009-02-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 2:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801020, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 3:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

111.

Transaction 4:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111.

Transaction 5:

- Message 1: Update the unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-11-01, official journal number = 02, official journal page = 222, abrogation regulation id = R0801020, abrogation official journal number = 02, abrogation official journal page = 222.

Transaction 6:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Reply to transaction 2:

- Message 1, on regulation.id : VR-MEASPTS-2: The PTS regulation cannot be modified.

Reply to transaction 3:

- Message 1, on abrogation.regulation.id : VR-MEASPTS-5: The abrogation regulation may not be entered if the PTS end date is not filled in.

Reply to transaction 4:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on abrogation.regulation.id : VR-MEASPTS-10: The abrogation regulation must be entered if the PTS end date is filled in.

Reply to transaction 5:

- Message 1, on measure.ref : OK.

Reply to transaction 6:

- Message 1 : OK.

2.1.4. Test case dm_meas_update: Update of an unstable measure to a stable one

Message: dm_meas_unstable_to_stable_update_01.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 001, start date = 2009-06-01, measure sid = 2, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-VI-1: Data to be updated must exist.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: dm_meas_unstable_to_stable_update_02.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 009, start date = 2009-06-01, measure sid = 3, regulation id = R0101020, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_to_stable_update_03.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-08-01, measure sid = 1, end date = 2010-01-01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0101010*, regulation role type = *1*.

Transaction 2:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SJ*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, measure sid = *1*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 3:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SJ*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-08-01*, measure sid = *1*, regulation id = *R0101010*, regulation role type = *1*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Reply to transaction 2:

- Message 1, on start.date : VR-VI-7: When the publication status of data is set to "stable", all information tagged as mandatory in the data elements has to be provided.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_04.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *EU01*, goods nomenclature id = *0100000000*, productline suffix = *80*, additional code type id = *0*, additional code id = *004*, start date = *2009-09-01*, measure sid = *1*, regulation id = *R0101010*, regulation role type = *1*.

Transaction 2:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 139, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 005, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0200000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, order number = 000000, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, reduction indicator = 8, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-09-01, measure sid = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEAS-3: The following attributes cannot be modified once the measure

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 2:

- Message 1, on measure.type.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 3:

- Message 1, on additional.code.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 4:

- Message 1, on goods.nomenclature.ref : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 5:

- Message 1, on order.number : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 6:

- Message 1, on reduction.indicator : VR-MEAS-3: The following attributes cannot be modified once the measure has been created: measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number and reduction indicator.

Reply to transaction 7:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_05.xml

Precondition:

Make sure the message dm_meas_unstable_to_stable_update_04.xml has been correctly

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-03, measure sid = 1001, end date = 2009-01-03, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-01, measure sid = 1001, end date = 2009-01-02, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-2: The combination of measure type, origin/destination area, goods nomenclature, additional code (including additional code type), order number, reduction indicator and start date (defined in the validity period) must be unique in the universe of the stable and unstable data.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_07.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = J9988770,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-4:
The generating regulation reference must refer to an existing measure-generating regulation.

Message:

dm_meas_unstable_to_stable_update_08.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-06-01, measure sid = 1, regulation id = R0101070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-5:
The measure's generating regulation cannot have been completely abrogated.

Message:

dm_meas_unstable_to_stable_update_10.xml

Precondition:

Make sure the message dm_meas_unstable_to_stable_update_08.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

date = 2009-01-03, measure sid = 1000, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-7:
The measure generating regulation cannot be stopped by an FTS regulation valid during the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_11.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Insert a stable fts regulation with regulation id = R0101091, regulation role type = 8, start date = 2009-10-01, end date = 2009-10-31:
 - fts regulation action 1: regulation id = R0101090, regulation role type = 1.

replacement indicator = 0, approved flag = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-10-01, measure sid = 1000, end date = 2009-10-01, regulation id = R0101090, regulation role type = 4, regulation id = R0101090, regulation role type = 4.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on fts.regulation.ref : OK.

Reply to transaction 3:

- Message 1, on generating.regulation.ref : VR-MEAS-8: If the measure generating regulation is a modification regulation, its related base modification cannot be stopped by an FTS regulation valid during the validity period of the measure.

Message:

dm_meas_unstable_to_stable_update_12.xml

Precondition:

Make sure the message dm_meas_unstable_to_stable_update_11.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-05, measure sid = 1000, regulation id = R0101010, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = R0101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : VR-MEAS-10: No justification regulation can be entered for a measure if there is no explicit measure end date (part of the measure validity period).

Reply to transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_to_stable_update_13.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on end.date : VR-MEAS-11: A justification regulation must be entered for a measure if there is an explicit end date for the measure.

Message: dm_meas_unstable_to_stable_update_14.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = J9988007, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-12: If entered, the justification regulation reference must refer

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

to an existing measure-generating regulation.

Message: dm_meas_unstable_to_stable_update_15.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000078, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-13: If the measure's measure-generating regulation is approved, then the justification regulation must be approved.

Message: dm_meas_unstable_to_stable_update_16.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R0101090, regulation role type = 1, regulation id = C7000079, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on justification.regulation.ref : VR-MEAS-14: The justification regulation must be either the measure's measure-generating regulation or a measure-generating regulation, valid on the day after the measure's explicit end date.

Message: dm_meas_unstable_to_stable_update_17.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, regulation id = C7000080, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-16: The measure type of the measure and the regulation group associated to the base regulation generating the measure or to the base regulation of the modification regulation generating the measure, must be linked through a regulation group-measure type link.

Message: dm_meas_unstable_to_stable_update_18.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

date = 2009-07-01, measure sid = 1000, regulation id = C7000081, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-17: The validity period of the measure type-regulation group association must spans the validity period of the measure.

Message:

dm_meas_unstable_to_stable_update_19.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-17: The validity period of the measure type-regulation group association must spans the validity period of the measure.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEAS-26: The additional code type-measure type association validity period must span the validity period of the measure.

Message:

dm_meas_unstable_to_stable_update_20.xml

Precondition:

Make sure the message dm_meas_unstable_to_stable_update_19.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 003, start date = 2009-01-01, measure sid = 35, regulation id = R0103010, regulation role type = 1.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on additional.code.ref : VR-MEAS-27: If the measure-generating regulation has a regulation group 'REX' then the combination of goods code + additional code must be specified and must exist as an ERN product.

Message:

dm_meas_unstable_to_stable_update_21.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9201090, regulation role type = 1, regulation id = R9201090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on generating.regulation.ref : VR-MEAS-28: The validity period of the generating regulation must always span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: dm_meas_unstable_to_stable_update_22.xml

Precondition: Make sure the message dm_meas_unstable_to_stable_update_21.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SV, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-01-02, measure sid = 4, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEAS-30: The validity period of the origin/destination area must always span the validity period of the measure.

Message: dm_meas_unstable_to_stable_update_23.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-07-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1:
 - excluded area 1: geographical area id = SV, start date = 2009-01-03.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 0, additional code id = 004, start date = 2009-07-01, measure sid = 1000, end date = 2009-

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

07-01, regulation id = R9101090, regulation role type = 1,
regulation id = R9101090, regulation role type = 1:

- excluded area 1: geographical area id = NL, start date = 2009-01-01.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on geographical.area.ref : VR-MEAS-31: The membership period of each excluded area (to the geographical area group referenced as origin/destination for the measure) must overlap the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_24.xml

Precondition:

Make sure the message dm_meas_unstable_to_stable_update_23.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date = 2009-01-01, measure sid = 1002, end date = 2009-01-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80, additional code type id = 1, additional code id = 001, start date = 2010-01-01, measure sid = 1002, end date = 2010-01-01, regulation id = R9101090, regulation role type = 1, regulation id = R9101090, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on goods.nomenclature.ref : VR-MEAS-32:
The validity period of the goods nomenclature must always span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_to_stable_update_25.xml

Precondition: Make sure the message dm_meas_unstable_to_stable_update_24.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2009-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80, additional code type id = 1, additional code id = 200, start date = 2010-01-02, measure sid = 1003, regulation id = R0101010, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 006, start date = 2009-01-01, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 5, regulation id = R0101010, regulation role type = 1.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU02, goods nomenclature id = 0400000000, productline suffix = 80,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

additional code type id = 1, additional code id = 200, start date = 2010-01-01, measure sid = 1003, end date = 2010-01-01, regulation id = R0101010, regulation role type = 1, regulation id = R0101010, regulation role type = 1.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 1004, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 2:

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 3:

- Message 1, on additional.code.ref : VR-MEAS-33: The validity period of the object referenced by the additional code reference (be it an "additional code" element or an "ERN" element or a "Meursing additional code" element), must always span the validity period of the measure.

Reply to transaction 4:

- Message 1, on measure.ref : OK.

Reply to transaction 5:

- Message 1, on measure.ref : OK.

Reply to transaction 6:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_26.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2009-01-01, measure sid = 1005, regulation id = R0103060, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2007-01-01, measure sid = 1005, regulation id = R9301090, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on order.number : VR-MEAS-35: When a quota order number is used in a measure then the validity period of the quota order number must span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_to_stable_update_27.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2009-01-01, measure sid = 1005, end date = 2010-01-02, regulation id = R0103070, regulation role type = 1, regulation id = R0103070, regulation role type = 1.

Transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Update the stable measure with measure type id = 147, geographical area id = JP, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, order number = 090003, start date = 2009-01-10, measure sid = 1005, regulation id = R0102070, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on order.number : VR-MEAS-36: When a quota order number is used in a measure then the validity period of the quota order number origin must span the validity period of the measure.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_28.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, start date = 2010-01-01, measure sid = 6, regulation id = R0101010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 1, additional code id = 003, start date = 2010-01-02, measure sid = 7, regulation id = R0101010, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure.ref : VR-MEAS-37: If there is no additional code or if the additional code type of the measure has not "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code, there cannot be any overlap in time (overlapping validity periods) with other measure occurrences having a goods nomenclature equal, superior or inferior in the same nomenclature hierarchy and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator.

Message: dm_meas_unstable_to_stable_update_29.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-02, measure sid = 8, regulation id = R0103040, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU03, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 9, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-01, measure sid = 10, regulation id = R0101010, regulation role type = 1.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0300000000, productline suffix = 80, additional code type id = 0, additional code id = 010, start date = 2010-01-02, measure sid = 11, regulation id = R0101010, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1, on measure.ref : VR-MEAS-38: There cannot be any overlap in time with other measure occurrences having the same goods nomenclature (possibly an empty goods nomenclature), and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator. This rule is only applicable if the additional code type (part of the additional code reference) of the measure has "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1, on measure.ref : VR-MEAS-38: There cannot be any overlap in time with other measure occurrences having the same goods nomenclature (possibly an empty goods nomenclature), and referencing the same measure type, origin/destination area, order number, additional code and reduction indicator. This rule is only applicable if the additional code type (part of the additional code reference) of the measure has "Meursing", "Export Refund for Processed Agricultural Goods" or "ERN" as application code.

Message: dm_meas_unstable_to_stable_update_30.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 003, start date = 2009-01-03, measure sid = 12, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Transaction 3:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = EU04, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-03, measure sid = 13, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

- Message 1, on measure.ref : VR-MEAS-39: Integrating a measure with an additional code when an equivalent or overlapping measure without additional code already exists, and vice-versa, must be forbidden.

Message:

dm_meas_unstable_to_stable_update_31.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU04, additional code type id = 3, additional code id = 006, reduction indicator = 1, start date = 2009-01-03, measure sid = 14, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on logical.key : VR-MEAS-45: The validity period of an agricultural measure validation rule must span the validity period of measures with the same measure type and geographical area, which have a start date within that validity period.

Message:

dm_meas_unstable_to_stable_update_32.xml

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:
 - measure component 1: duty expression id = 01.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-01-03, measure sid = 15, end date = 2009-01-10, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on logical.key : VR-MEAS-46: The validity period of a measure-agricultural duty expression rule must span the validity period of measures with the same measure type and geographical area, which have a start date within that validity period, and which have agricultural duty expressions in their measure components.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Message: dm_meas_unstable_to_stable_update_33.xml

Precondition: Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU05, additional code type id = 3, additional code id = 006, start date = 2009-

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

01-02, measure sid = 15, end date = 2009-01-20,
regulation id = R0103040, regulation role type = 1,
regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 01.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on duty.expression.ref : VR-MEAS-47: The validity period of an agricultural duty expression must span the validity period of measures which have this agricultural duty expressions in their measure components.

Message:

dm_meas_unstable_to_stable_update_34.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 2, start date = 2009-01-03, measure sid = 18, end date = 2009-01-04, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Message:

dm_meas_unstable_to_stable_update_35.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 2, start date = 2015-01-02, measure sid = 18, end date = 2015-01-02, regulation id = R0103070, regulation role type = 1, regulation id = R0103070, regulation role type = 1:
 - measure component 1: duty expression id = 02.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-49: The reduction indicator of the measure must be empty, if its measure type and geographical area are listed in neither a "Measures-Agricultural Duty Expression Rule", nor an "Agricultural Measures Validation Rule", for which the validity period spans the start date of the measure.

Message:

dm_meas_unstable_to_stable_update_36.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU07, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 4, start date = 2008-01-03, measure sid = 19, end date = 2008-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-50: If the measure's measure type and geographical area are listed in an "Agricultural Measures Validation Rule", and the

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

validity period of the measure intercepts the validity period in this rule, the value of the reduction indicator must be between (inclusive) 1 and the maximum value of the reduction indicator in this rule.

Message: dm_meas_unstable_to_stable_update_37.xml

Precondition: Make sure the message dm_meas_unstable_to_stable_update_36.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80, additional code type id = 1, additional code id = 001, reduction indicator = 1, start date = 2009-01-02, measure sid = 17, end date = 2009-01-03, regulation id = R0103040, regulation role type = 1, regulation id = R0103040, regulation role type = 1.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-51: If the measure's measure type and geographical area are listed in a "Measures-Agricultural Duty Expression Rule", and the validity period of the measure intercepts the validity period in this rule, and none of the measure components contains an "Agricultural Duty Expression", the reduction indicator must be empty.

Message: dm_meas_unstable_to_stable_update_44.xml

Precondition: Make sure the message dm_meas_unstable_to_stable_update_37.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU06, goods nomenclature id = 0100000000, productline suffix = 80,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

additional code type id = 1, additional code id = 001,
reduction indicator = 1, start date = 2009-01-02, measure
sid = 17, end date = 2009-01-01, regulation id =
R0103040, regulation role type = 1, regulation id =
R0103040, regulation role type = 1:

- measure component 1: duty expression id = 02.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Message:

dm_meas_unstable_to_stable_update_45.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 20.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = EU08, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2008-01-01, measure sid = 20, regulation id = R0104010, regulation role type = 1.

Transaction 3:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 20.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1 : OK.

Reply to transaction 2:

- Message 1, on measure.ref : OK.

Reply to transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_cond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = DD, sequence number = 001, measure condition code sid = 2, action code = 900.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = EE, sequence number = 001, measure condition code sid = 3, action code = 900.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Message: **dm_meas_unstable_stable_update_cond.xml**

Precondition: Make sure the message dm_meas_unstable_update_setup_cond.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = U, certificate code = UUU, action code = 900.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 999.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sid = 1, monetary unit code = *UUU*, action code = 900.

Transaction 4:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = *SG*, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = *R0801010*, regulation role type = 1, regulation id = *R0801010*, regulation role type = 1:
 - measure condition 1: condition code = *CC*, sequence number = 001, measure condition code sid = 1, measurement unit code = *UUU*, measurement unit qualifier code = *U*, action code = 900.

Transaction 5:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = *SG*, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = *R0801010*, regulation role type = 1, regulation id = *R0801010*, regulation role type = 1:
 - measure condition 1: condition code = *XX*, sequence number = 001, measure condition code sid = 1, action code = 900.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = *SG*, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = *R0801010*, regulation role type = 1, regulation id = *R0801010*, regulation role type = 1:
 - measure condition 1: condition code = *CC*, sequence number = 001, measure condition code sid = 1, certificate type code = *C*, certificate code = *XXX*, action code = 900.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = *SG*, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = *R0801010*, regulation role type = 1, regulation id = *R0801010*, regulation role type = 1:
 - measure condition 1: condition code = *CC*, sequence number = 001, measure condition code sid = 1, action code = 555.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 8:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, monetary unit code = XXX, action code = 900.

Transaction 9:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = XXX, action code = 900.

Transaction 10:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = X, action code = 900.

Transaction 11:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = CCC, action code = 900, duty amount = 0.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 12:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit qualifier code = Z, action code = 900.

Transaction 13:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = DD, sequence number = 001, measure condition code sid = 2, action code = 900.

Transaction 14:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = EE, sequence number = 001, measure condition code sid = 3, action code = 900.

Transaction 15:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, certificate type code = C, certificate code = AAA, action code = 900.

Transaction 16:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, certificate type code = C, certificate code
= BBB, action code = 900.

Transaction 17:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, monetary unit code = AAA, action code =
900.

Transaction 18:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, monetary unit code = BBB, action code =
900.

Transaction 19:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 1, measurement unit code = AAA, action
code = 900.

Transaction 20:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit code = *BBB*, action
code = *900*.

Transaction 21:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit code = *CCC*,
measurement unit qualifier code = *A*, action code
= *900*.

Transaction 22:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, measurement unit code = *CCC*,
measurement unit qualifier code = *B*, action code
= *900*.

Transaction 23:

- Message 1: Update the stable measure with measure type
id = *138*, geographical area id = *SG*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, measure sid = *1*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure condition 1: condition code = *BB*,
sequence number = *001*, certificate type code =
C, certificate code = *CCC*, action code = *900*.
 - measure condition 2: condition code = *CC*,
sequence number = *001*, measure condition code
sid = *1*, certificate type code = *C*, certificate code
= *CCC*, action code = *900*.
 - measure condition 3: condition code = *CC*,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sequence number = 002, certificate type code = C, certificate code = CCC, action code = 900.

Transaction 24:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 111.

Transaction 25:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 222.

Transaction 26:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = DDD, action code = 900.

Transaction 27:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = DDD, measurement unit qualifier code = B, action code = 900.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 28:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, action code = 333, duty amount = 0.

Transaction 29:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on certificate.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 2:

- Message 1, on measure.action.code.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 3:

- Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 4:

- Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".
- Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 5:

- Message 1, on measure.condition.ref : VR-MEASCC-2: The condition code and condition sequence cannot be updated.

Reply to transaction 6:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on certificate.ref : VR-MEASCC-4: The referenced certificate must exist.

Reply to transaction 7:

- Message 1, on measure.action.code.ref : VR-MEASCC-5: The referenced action code must exist.

Reply to transaction 8:

- Message 1, on monetary.unit.ref : VR-MEASCC-6: The referenced monetary unit must exist.

Reply to transaction 9:

- Message 1, on measurement.unit.ref : VR-MEASCC-7: The referenced measurement unit must exist.

Reply to transaction 10:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

- Message 1, on duty.amount : VR-MEASCC-9: A measure condition cannot both have a duty amount and refer to a certificate.

Reply to transaction 12:

- Message 1, on measure.condition : VR-MEASCC-10: If the measure condition does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 13:

- Message 1, on measure.condition.code.ref : VR-MEASCC-11: The validity period the condition code must span the validity period of the measure.

Reply to transaction 14:

- Message 1, on measure.condition.code.ref : VR-MEASCC-11: The validity period the condition code must span the validity period of the measure.

Reply to transaction 15:

- Message 1, on certificate.ref : VR-MEASCC-12: The validity period of the certificate must span the validity period of the measure.

Reply to transaction 16:

- Message 1, on certificate.ref : VR-MEASCC-12: The validity period of the certificate must span the validity period of the measure.

Reply to transaction 17:

- Message 1, on monetary.unit.ref : VR-MEASCC-13: The validity period of monetary unit must span the validity

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

period of the measure.

Reply to transaction 18:

- Message 1, on monetary.unit.ref : VR-MEASCC-13: The validity period of monetary unit must span the validity period of the measure.

Reply to transaction 19:

- Message 1, on measurement.unit.ref : VR-MEASCC-14: The validity period of measurement unit must span the validity period of the measure.

Reply to transaction 20:

- Message 1, on measurement.unit.ref : VR-MEASCC-14: The validity period of measurement unit must span the validity period of the measure.

Reply to transaction 21:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-15: The validity of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 22:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-15: The validity of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 23:

- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.
- Message 1, on certificate.ref : VR-MEASCC-16: The same certificate can only be referenced once for a given measure and the same condition type.

Reply to transaction 24:

- Message 1, on measure.action.code.ref : VR-MEASCC-17: The validity period of action code must span the validity period of the measure.

Reply to transaction 25:

- Message 1, on measure.action.code.ref : VR-MEASCC-17: The validity period of action code must span the validity period of the measure.

Reply to transaction 26:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

defines the list of possible measurement unit qualifiers.

Reply to transaction 27:

- Message 1, on measurement.unit.qualifier.ref : VR-MEASCC-18: If there is a measurement unit related to the measure condition, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 28:

- Message 1, on measure.ref : OK.

Reply to transaction 29:

- Message 1 : OK.

Message: **dm_meas_unstable_update_setup_comp.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 10.000.

Transaction 3:

- Message 1: Insert an unstable measure with measure type id = 007, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.
 - measure component 2: duty expression id = 21.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 003, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 4, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 004, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 9, start date = 2009-01-01, measure sid = 5, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 005, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 2, start date = 2009-01-01, measure sid = 6, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 21.

Transaction 7:

- Message 1: Insert an unstable measure with measure type id = 006, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 7, end date = 2010-01-01,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:

- measure component 1: duty expression id = *01*,
measurement unit code = *UUU*, measurement
unit qualifier code = *U*, monetary unit code =
UUU, duty amount = *10.000*.

Transaction 8:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SJ*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, measure sid = *8*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure component 1: duty expression id = *10*.

Transaction 9:

- Message 1: Insert an unstable measure with measure type
id = *138*, geographical area id = *SH*, goods nomenclature
id = *0100000000*, productline suffix = *80*, start date =
2009-01-01, measure sid = *9*, end date = *2010-01-01*,
regulation id = *R0801010*, regulation role type = *1*,
regulation id = *R0801010*, regulation role type = *1*:
 - measure component 1: duty expression id = *11*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Reply to transaction 9:

- Message 1, on measure : OK.

Message: **dm_meas_unstable_stable_update_comp.xml**

Precondition: Make sure the message dm_meas_unstable_update_setup_comp.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 006, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 7, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = UUU, measurement unit qualifier code = U, monetary unit code = UUU, duty amount = 10.000.

Transaction 6:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 7:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation id = *R0801010*, regulation role type = *1*:

- measure component 1: duty expression id = *01*, measurement unit code = *XXX*, monetary unit code = *CCC*, duty amount = *10.000*.
- measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
- measure component 3: duty expression id = *03*.

Transaction 8:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *X*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*.

Transaction 11:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 2: duty expression id = *02*, monetary unit code = *CCC*, duty amount = *10.000*.
 - measure component 3: duty expression id = *03*.

Transaction 12:

- Message 1: Update the stable measure with measure type

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 2: duty expression id = 02, measurement unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 13:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.
 - measure component 3: duty expression id = 03.

Transaction 14:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 3: duty expression id = 03, measurement unit code = CCC.

Transaction 15:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03, monetary unit code = CCC.

Transaction 16:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03, duty amount = 10.000.

Transaction 17:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- measure component 1: duty expression id = 01, measurement unit qualifier code = Z, duty amount = 10.000.
- measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 18:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 8, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 10.

Transaction 19:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 9, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 11.

Transaction 20:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = AAA, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 21:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:

- measure component 1: duty expression id = 01,
measurement unit code = CCC, monetary unit
code = BBB, duty amount = 10.000.
- measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
- measure component 3: duty expression id = 03.

Transaction 22:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,
measurement unit code = AAA, monetary unit
code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 23:

- Message 1: Update the stable measure with measure type
id = 138, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 1, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01,
measurement unit code = BBB, monetary unit
code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02,
measurement unit code = CCC, measurement
unit qualifier code = Z, monetary unit code =
CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 24:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 25:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 27:

Message 1: Update the stable measure with measure type id = 007, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 14.

measure component 2: duty expression id = 21.

Transaction 28:

Message 1: Update the stable measure with measure type id = 003, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 4, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1:

measure component 1: duty expression id = 14.

Transaction 29:

Message 1: Update the stable measure with measure type id = 004, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 9, start date = 2009-01-01, measure sid = 5, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 14.

Transaction 30:

Message 1: Update the stable measure with measure type id = 005, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 2, start date = 2009-01-01, measure sid = 6, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 21.

Transaction 31:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 01, measurement unit code = DDD, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 32:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 01, measurement unit code = DDD, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 33:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 34:

Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 6:

Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 7:

Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 8:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 15:

Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 16:

Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 17:

Message 1, on measure.component[1] : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 18:

Message 1, on duty.expression.ref : VR-MEASCO-12: The validity period of the duty expression must span the validity period of the measure.

Reply to transaction 19:

Message 1, on duty.expression.ref : VR-MEASCO-12: The validity period of the duty expression must span the validity period of the measure.

Reply to transaction 20:

Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 21:

Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 22:

Message 1, on measurement.unit.ref : VR-MEASCO-14: The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 23:

Message 1, on measurement.unit.ref : VR-MEASCO-14: The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 24:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 25:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 27:

Message 1, on duty.expression.ref : VR-MEASCO-18: If a measure has several measure components containing an

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

"Agricultural Duty Expression", all these duty expressions must be of the same reduction type ("Normal"/"Reduced").

Reply to transaction 28:

Message 1, on duty.expression.ref : VR-MEASCO-19: If a measure contains an "Agricultural Duty Expression" with reduction type "Reduced" then the reduction indication must be between (inclusive) 1 and the maximum indicated in the "Agricultural Measures Validation Rule" for which: - the validity period covers the start date of the measure; - the measure type corresponds to the agricultural measure type defined in the "Agricultural Duty Expression" and linked to the measure's agricultural duty expression; and - the geographical area corresponds to the measure's geographical area.

Reply to transaction 29:

Message 1, on duty.expression.ref : VR-MEASCO-19: If a measure contains an "Agricultural Duty Expression" with reduction type "Reduced" then the reduction indication must be between (inclusive) 1 and the maximum indicated in the "Agricultural Measures Validation Rule" for which: - the validity period covers the start date of the measure; - the measure type corresponds to the agricultural measure type defined in the "Agricultural Duty Expression" and linked to the measure's agricultural duty expression; and - the geographical area corresponds to the measure's geographical area.

Reply to transaction 30:

Message 1, on duty.expression.ref : VR-MEASCO-20: If a measure has a reduction indicator > 1 then all components containing an "Agricultural Duty Expression" must be of reduction type "Reduced".

Reply to transaction 31:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 32:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 33:

Message 1, on measure.ref : OK.

Reply to transaction 34:

Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_unstable_update_setup_compond.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.
 - measure component 3: duty expression id = 03.

Transaction 2:

- Message 1: Insert an unstable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 2, action code = 900:
 - measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = AAA, duty amount = 10.000.

Transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1: Insert an unstable measure with measure type id = 007, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 3, action code = 900:
 - measure component 1: duty expression id = 14.
 - measure component 2: duty expression id = 21.

Transaction 4:

- Message 1: Insert an unstable measure with measure type id = 003, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 4, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 4, action code = 900:
 - measure component 1: duty expression id = 14.

Transaction 5:

- Message 1: Insert an unstable measure with measure type id = 004, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 9, start date = 2009-01-01, measure sid = 5, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 5, action code = 900:
 - measure component 1: duty expression id = 14.

Transaction 6:

- Message 1: Insert an unstable measure with measure type id = 005, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

indicator = 2, start date = 2009-01-01, measure sid = 6,
end date = 2010-01-01, regulation id = R0801010,
regulation role type = 1, regulation id = R0801010,
regulation role type = 1:

- measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 6, action code = 900:
 - measure component 1: duty expression id
= 21.

Transaction 7:

- Message 1: Insert an unstable measure with measure type
id = 006, geographical area id = SG, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 7, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 7, action code = 900:
 - measure component 1: duty expression id
= 01, measurement unit code = UUU,
measurement unit qualifier code = U,
monetary unit code = UUU, duty amount
= 10.000.

Transaction 8:

- Message 1: Insert an unstable measure with measure type
id = 138, geographical area id = SJ, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 8, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,
sequence number = 001, measure condition code
sid = 8, action code = 900:
 - measure component 1: duty expression id
= 10.

Transaction 9:

- Message 1: Insert an unstable measure with measure type
id = 138, geographical area id = SH, goods nomenclature
id = 0100000000, productline suffix = 80, start date =
2009-01-01, measure sid = 9, end date = 2010-01-01,
regulation id = R0801010, regulation role type = 1,
regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

sequence number = 001, measure condition code
sid = 9, action code = 900:

- measure component 1: duty expression id = 11.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Reply to transaction 3:

- Message 1, on measure : OK.

Reply to transaction 4:

- Message 1, on measure : OK.

Reply to transaction 5:

- Message 1, on measure : OK.

Reply to transaction 6:

- Message 1, on measure : OK.

Reply to transaction 7:

- Message 1, on measure : OK.

Reply to transaction 8:

- Message 1, on measure : OK.

Reply to transaction 9:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_stable_update_compcnd.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup_compcnd.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

Message 1: Update the stable measure with measure type id = 006, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 7, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010,

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 7, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = UUU, measurement unit qualifier code = U, monetary unit code = UUU, action code = 900, duty amount = 10.000.

Transaction 6:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = XXX, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 7:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = XXX, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 8:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = X, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 11:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 12:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 13:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, monetary unit code = CCC.

measure component 3: duty expression id = 03.

Transaction 14:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03, measurement unit code = CCC.

Transaction 15:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*, monetary unit code = *CCC*.

Transaction 16:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*, duty amount = *10.000*.

Transaction 17:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit qualifier code = *Z*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure component 3: duty expression id = 03.

Transaction 18:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 8, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 10.

Transaction 19:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SH, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 9, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 11.

Transaction 20:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, monetary unit code = AAA, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 21:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id =

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

R0801010, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *CCC*, monetary unit code = *BBB*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*.

Transaction 22:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *AAA*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*.

Transaction 23:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *BBB*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 24:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = A, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 25:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:

measure component 1: duty expression id = 01, measurement unit code = CCC, measurement unit qualifier code = B, monetary unit code = CCC, duty amount = 10.000.

measure component 2: duty expression id = 02, measurement unit code = CCC, measurement unit qualifier code = Z, monetary unit code = CCC, duty amount = 10.000.

measure component 3: duty expression id = 03.

Transaction 27:

Message 1: Update the stable measure with measure type id = 007, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 3, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *3*, action code = *900*:

measure component 1: duty expression id = *14*.

measure component 2: duty expression id = *21*.

Transaction 28:

Message 1: Update the stable measure with measure type id = *003*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *4*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *4*, action code = *900*:

measure component 1: duty expression id = *14*.

Transaction 29:

Message 1: Update the stable measure with measure type id = *004*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, reduction indicator = *9*, start date = *2009-01-01*, measure sid = *5*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *5*, action code = *900*:

measure component 1: duty expression id = *14*.

Transaction 30:

Message 1: Update the stable measure with measure type id = *005*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, reduction indicator = *2*, start date = *2009-01-01*, measure sid = *6*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *6*, action code = *900*:

measure component 1: duty expression id = *21*.

Transaction 31:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *DDD*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*.

Transaction 32:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *DDD*, measurement unit qualifier code = *B*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*.

Transaction 33:

Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:

measure condition 1: condition code = *CC*, sequence number = *001*, measure condition code sid = *1*, action code = *900*:

measure component 1: duty expression id = *01*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 2: duty expression id = *02*, measurement unit code = *CCC*, measurement unit qualifier code = *Z*, monetary unit code = *CCC*, duty amount = *10.000*.

measure component 3: duty expression id = *03*.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Transaction 34:

Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

Message 1, on monetary.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Message 1, on measurement.unit.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Message 1, on measurement.unit.qualifier.ref : VR-VI-6: When the publication status of data is set to stable, all foreign key reference data must exist as "stable".

Reply to transaction 6:

Message 1, on monetary.unit.ref : VR-MEASCO-6: The referenced monetary unit must exist.

Reply to transaction 7:

Message 1, on measurement.unit.ref : VR-MEASCO-7: The referenced measurement unit must exist.

Reply to transaction 8:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-8: The referenced measurement unit qualifier must exist.

Reply to transaction 11:

Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 12:

Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 13:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 14:

Message 1, on measurement.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 15:

Message 1, on monetary.unit.ref : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 16:

Message 1, on duty.amount : VR-MEASCO-10: Depending on the duty expression type defined for the component, the "duty amount", "monetary unit" and "measurement unit" are mandatory, optional or not permitted. If both "monetary unit" and "measurement unit" are optional for the selected duty expression type, then they are coupled: if one is specified, then so must the other.

Reply to transaction 17:

Message 1, on measure.component[1] : VR-MEASCO-11: If the component does not have any measurement unit, it cannot have a measurement unit qualifier.

Reply to transaction 18:

Message 1, on duty.expression.ref : VR-MEASCO-12: The validity period of the duty expression must span the validity period of the measure.

Reply to transaction 19:

Message 1, on duty.expression.ref : VR-MEASCO-12: The validity period of the duty expression must span the validity period of the measure.

Reply to transaction 20:

Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

of the measure.

Reply to transaction 21:

Message 1, on monetary.unit.ref : VR-MEASCO-13: The validity period of the monetary unit must span the validity period of the measure.

Reply to transaction 22:

Message 1, on measurement.unit.ref : VR-MEASCO-14: The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 23:

Message 1, on measurement.unit.ref : VR-MEASCO-14: The validity period of the measurement unit must span the validity period of the measure.

Reply to transaction 24:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 25:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-15: The validity period of the measurement unit qualifier association must span the validity period of the measure.

Reply to transaction 27:

Message 1, on duty.expression.ref : VR-MEASCO-18: If a measure has several measure components containing an "Agricultural Duty Expression", all these duty expressions must be of the same reduction type ("Normal"/"Reduced").

Reply to transaction 28:

Message 1, on duty.expression.ref : VR-MEASCO-19: If a measure contains an "Agricultural Duty Expression" with reduction type "Reduced" then the reduction indication must be between (inclusive) 1 and the maximum indicated in the "Agricultural Measures Validation Rule" for which: - the validity period covers the start date of the measure; - the measure type corresponds to the agricultural measure type defined in the "Agricultural Duty Expression" and linked to the measure's agricultural duty expression; and - the geographical area corresponds to the measure's geographical area.

Reply to transaction 29:

Message 1, on duty.expression.ref : VR-MEASCO-19: If a measure contains an "Agricultural Duty Expression" with reduction type "Reduced" then the reduction indication must be between (inclusive) 1 and the maximum indicated in the "Agricultural Measures Validation Rule" for which: - the validity period covers the start date of the measure; - the measure type corresponds to the agricultural measure type defined in the

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

"Agricultural Duty Expression" and linked to the measure's agricultural duty expression; and - the geographical area corresponds to the measure's geographical area.

Reply to transaction 30:

Message 1, on duty.expression.ref : VR-MEASCO-20: If a measure has a reduction indicator > 1 then all components containing an "Agricultural Duty Expression" must be of reduction type "Reduced".

Reply to transaction 31:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 32:

Message 1, on measurement.unit.qualifier.ref : VR-MEASCO-21: If there is a measurement unit related to the component, the measurement unit defines if a measurement unit qualifier is mandatory or optional and defines the list of possible measurement unit qualifiers.

Reply to transaction 33:

Message 1, on measure.ref : OK.

Reply to transaction 34:

Message 1 : OK.

Message: **dm_meas_unstable_update_setup_pts.xml**

Precondition: Make sure the message dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert an unstable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

journal page = 111.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message:

dm_meas_unstable_stable_update_pts.xml

Precondition:

Make sure the message dm_meas_unstable_update_setup_pts.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-01-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 2:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801020, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 3:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 4:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801020, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 6:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2030-01-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

Transaction 7:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.

measure pts 2: start date = 2009-05-01, regulation id = R0801020, end date = 2009-12-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801020, abrogation official journal number = 01, abrogation official

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

journal page = 111.

Transaction 8:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111.

Transaction 9:

Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-11-01, official journal number = 02, official journal page = 222, abrogation regulation id = R0801010, abrogation official journal number = 02, abrogation official journal page = 222.

Transaction 10:

Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

Message 1, on start.date : VR-PERIOD-1: Period end date must be greater than or equal to the start date. The absence of the end date indicates infinity into the future.

Reply to transaction 2:

Message 1, on regulation.id : VR-MEASPTS-2: The PTS regulation cannot be modified.

Reply to transaction 3:

Message 1, on abrogation.regulation.id : VR-MEASPTS-5: The abrogation regulation may not be entered if the PTS end date is not filled in.

Reply to transaction 4:

Message 1, on regulation.id : VR-MEASPTS-7: The PTS regulation and abrogation regulation must be the same if the start

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

and end date are entered when creating the record.

Reply to transaction 6:

Message 1, on regulation.id : VR-MEASPTS-8: The PTS period of the PTS regulation must always be comprised within the validity period of the measure it suspends. When the PTS end date is not explicit then it equals to the measure's effective end date.

Reply to transaction 7:

Message 1, on measure PTS[1] start.date : VR-MEASPTS-9: There may be no overlap between different PTS periods.

Message 1, on measure PTS[2] start.date : VR-MEASPTS-9: There may be no overlap between different PTS periods.

Reply to transaction 8:

Message 1, on abrogation.regulation.id : VR-MEASPTS-10: The abrogation regulation must be entered if the PTS end date is filled in.

Reply to transaction 9:

Message 1, on measure.ref : OK.

Reply to transaction 10:

Message 1 : OK.

2.1.5. Test case dm_meas_delete: Deletion of a measure

Message: dm_meas_stable_delete_01.xml

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml and dm_meas_stable_insert_setup_02.xml have been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

Message 1: Insert a stable legal regulation with regulation id = R0801030, published date = 2004-01-01, official journal number = OL101, official journal page = 101.

Transaction 2:

Message 1: Insert a stable base regulation with regulation id = R0801030, regulation role type = 1, start date = 2008-01-01, end date = 2010-01-01, community code = 1, regulation group id = GGA, approved flag = 1.

Transaction 3:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message 1: Insert a stable measure with measure type id = 138, geographical area id = SJ, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2008-01-01, measure sid = 222, end date = 2008-01-01, regulation id = R0801020, regulation role type = 4, regulation id = R0801030, regulation role type = 1.

Transaction 4:

Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 222.

Transaction 5:

Message 1: Delete the measure with measure sid = 222.

Transaction 6:

Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 222.

Transaction 7:

Message 1: Delete the measure with measure sid = 222.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

Message 1, on legal.regulation.ref : OK.

Reply to transaction 2:

Message 1, on base.regulation.ref : OK.

Reply to transaction 3:

Message 1, on measure : OK.

Reply to transaction 4:

Message 1 : OK.

Reply to transaction 5:

Message 1, on measure.ref : OK.

Reply to transaction 6:

Message 1 : OK.

Reply to transaction 7:

Message 1, on measure.sid : VR_VI_3: Data to be deleted must exist.

Message:

dm_meas_unstable_delete_01.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml and dm_meas_stable_insert_setup_02.xml have been correctly

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

Message 1: Insert a stable legal regulation with regulation id = *R0801030*, published date = *2004-01-01*, official journal number = *OL101*, official journal page = *101*.

Transaction 2:

Message 1: Insert a stable base regulation with regulation id = *R0801030*, regulation role type = *1*, start date = *2008-01-01*, end date = *2010-01-01*, community code = *1*, regulation group id = *GGA*, approved flag = *1*.

Transaction 3:

Message 1: Insert an unstable measure with measure type id = *138*, geographical area id = *SJ*, goods nomenclature id = *0100000000*, productline suffix = *80*, start date = *2008-01-01*, measure sid = *222*, end date = *2008-01-01*, regulation id = *R0801020*, regulation role type = *4*, regulation id = *R0801030*, regulation role type = *1*.

Transaction 4:

Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = *=*, constant = *222*.

Transaction 5:

Message 1: Delete the measure with measure sid = *222*.

Transaction 6:

Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = *=*, constant = *222*.

Transaction 7:

Message 1: Delete the measure with measure sid = *222*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

Message 1, on legal.regulation.ref : OK.

Reply to transaction 2:

Message 1, on base.regulation.ref : OK.

Reply to transaction 3:

Message 1, on measure : OK.

Reply to transaction 4:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message 1 : OK.

Reply to transaction 5:

Message 1, on measure.ref : OK.

Reply to transaction 6:

Message 1 : OK.

Reply to transaction 7:

Message 1, on measure.sid : VR_VI_3: Data to be deleted must exist.

Message: **dm_meas_delete_setup_comp.xml**

Precondition: Make sure the message init_ref_dm_meas_setup_02.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 2:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator = 1, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure component 2: duty expression id = 14.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- Message 1, on measure : OK.

Message: **dm_meas_delete_comp.xml**

Precondition: Make sure the message dm_meas_delete_setup_comp.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 001, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1.

Transaction 2:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, reduction indicator = 1, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 3:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, reduction indicator = 1, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure component 1: duty expression id = 14.

Transaction 4:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = , constant = 2.

Expected output: The message is composed of transactions replying to the original transactions:

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Reply to transaction 1:

- Message 1, on measure.type.ref : VR-MEASCO-9: Depending on the measure type selected for the measure, components (measure component or condition component) can be mandatory for the measure (at least one measure component or condition component), optional or not permitted (the measure cannot have any component).

Reply to transaction 2:

- Message 1, on reduction.indicator : VR-MEAS-51: If the measure's measure type and geographical area are listed in a "Measures-Agricultural Duty Expression Rule", and the validity period of the measure intercepts the validity period in this rule, and none of the measure components contains an "Agricultural Duty Expression", the reduction indicator must be empty.

Reply to transaction 3:

- Message 1, on measure.ref : OK.

Reply to transaction 4:

- Message 1 : OK.

Message:

dm_meas_delete_setup_compcond.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 2:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 1, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 2, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure component 2: duty expression id = 14.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Message:

dm_meas_delete_compond.xml

Precondition:

Make sure the message dm_meas_delete_setup_compond.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 001, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 1, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.

Transaction 2:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, reduction indicator

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

= 1, start date = 2009-01-01, measure sid = 2, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:

- measure condition 1: condition code = CC, sequence number = 001, measure condition code sid = 2, action code = 900:
 - measure component 1: duty expression id = 01, duty amount = 10.000.
 - measure component 2: duty expression id = 14.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Reply to transaction 2:

- Message 1, on measure : OK.

Message:

dm_meas_delete_setup_ea.xml

Precondition:

Make sure the message init_ref_dm_meas_setup_02.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = 1011, goods nomenclature id = 0100000000, goods nomenclature sid=1011, productline suffix = 80, start date = 2006-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:
 - excluded area 1: geographical area id = AA.
 - excluded area 2: geographical area id = SG.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Message: **dm_meas_delete_ea.xml**

Precondition: Make sure the message dm_meas_delete_setup_ea.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = 1011, geographical area sid = 1011, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2006-01-01, measure sid = 1, regulation id = R0801010, regulation role type = 1:
 - excluded area 1: geographical area id = SG.

Transaction 2:

- Message 1: Request the measure with query space field = MEASURE.MEASURE REF.Measure sid, operator = =, constant = 1.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1 : OK.

Message: **dm_meas_delete_setup_ftn.xml**

Precondition: Make sure the message dm_meas_delete_setup_compond.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - associated footnote 1: footnote type id = CCC, footnote id = 01000.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

- associated footnote 2: footnote type id = *DDD*, footnote id = *01000*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message:

dm_meas_delete_ftn.xml

Precondition:

Make sure the message dm_meas_delete_setup_ftn.xml has been correctly processed by the system.

Content:

The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = *138*, geographical area id = *SG*, geographical area sid = *1*, goods nomenclature id = *0100000000*, productline suffix = *80*, goods nomenclature sid = *101*, start date = *2009-01-01*, measure sid = *1*, end date = *2010-01-01*, regulation id = *R0801010*, regulation role type = *1*, regulation id = *R0801010*, regulation role type = *1*:
 - associated footnote 1: footnote type id = *CCC*, footnote id = *01000*.

Transaction 9:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = *=*, constant = *1*.

Expected output:

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 9:

- Message 1 : OK.

Message:

dm_meas_delete_setup_pts.xml

Precondition:

Make sure the message dm_meas_delete_setup_compcond.xml has been correctly processed by the system.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Insert a stable measure with measure type id = 138, geographical area id = SG, goods nomenclature id = 0100000000, productline suffix = 80, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official journal page = 111.
 - measure pts 2: start date = 2009-11-01, regulation id = R0801020, official journal number = 01, official journal page = 111.

Expected output: The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure : OK.

Message: dm_meas_delete_pts.xml

Precondition: Make sure the message dm_meas_delete_setup_pts.xml has been correctly processed by the system.

Content: The message is composed of the following transactions:

Transaction 1:

- Message 1: Update the stable measure with measure type id = 138, geographical area id = SG, geographical area sid = 1, goods nomenclature id = 0100000000, productline suffix = 80, goods nomenclature sid = 101, start date = 2009-01-01, measure sid = 1, end date = 2010-01-01, regulation id = R0801010, regulation role type = 1, regulation id = R0801010, regulation role type = 1:
 - measure pts 1: start date = 2009-02-01, regulation id = R0801010, end date = 2009-10-01, official journal number = 01, official journal page = 111, abrogation regulation id = R0801010, abrogation official journal number = 01, abrogation official

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
DATA MAINTENANCE	Ref: TARIC3-STP
MEASURE	

journal page = 111.

Transaction 2:

- Message 1: Request the measure with query space field = *MEASURE.MEASURE REF.Measure sid*, operator = =, constant = 1.

**Expected
output:**

The message is composed of transactions replying to the original transactions:

Reply to transaction 1:

- Message 1, on measure.ref : OK.

Reply to transaction 2:

- Message 1 : OK.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
ENVIRONMENT DESCRIPTION	

3. TEST REPORT FORM

3.1. Environment description

Hardware platform	Sun
Operating system	Solaris X
Official release number ¹	n1.n2.n3
ClearCase label ²	TARIC3_INT_YYYYMMDD[x] or TARIC3_n1.n2.n3
System Test File version	1.00
Execution date	YYYY-MM-DD

3.2. Test case execution

test case id	dm_meas_insert	Satus
message id	dm_meas_unstable_insert_setup.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
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¹ This information must only be filled in for testing of official delivery (e.g. 1.0.0).

² This information is only available to the development team and identifies the tested internal version.

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

69
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

114
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

204
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

550
 251
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 269
 270
 271
 272
 273
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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328

329

message id	dm_meas_unstable_insert_01.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_insert_02.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

2

3

4

5

6

message id	dm_meas_unstable_insert_03.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_04.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_05.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_06.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_07.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_08.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_09.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_10.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_11.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_12.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_13.xml	Status
transaction id	Status	Comment

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

1

2

message id	dm_meas_unstable_insert_14.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_15.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_16.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_17.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_18.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_19.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_20.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_21.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_22.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_23.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_unstable_insert_24.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_25.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_insert_26.xml	Status
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_insert_27.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_insert_28.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_insert_29.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_insert_30.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_insert_31.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
6		
message id	dm_meas_unstable_insert_32.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
message id	dm_meas_unstable_insert_33.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
message id	dm_meas_unstable_insert_34.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

6

7

8

message id	dm_meas_unstable_insert_35.xml	Status
transaction id	Status	Comment

1

2

3

4

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6

7

8

message id	dm_meas_unstable_insert_36.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_37.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_39.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_insert_40.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_41.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_42.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_43.xml	Status
transaction id	Status	Comment

1

2

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

3

4

5

6

message id	dm_meas_unstable_insert_44.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_unstable_insert_45.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_insert_46.xml	Status
transaction id	Status	Comment

1

2

3

4

5

message id	dm_meas_unstable_insert_47.xml	Status
transaction id	Status	Comment

1

2

3

4

5

message id	dm_meas_unstable_insert_48.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_49.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_insert_50.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

2

3

message id	dm_meas_unstable_insert_cond.xml	Status
transaction id	Status	Comment

1

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message id	dm_meas_unstable_insert_comp.xml	Status
transaction id	Status	Comment

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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31

message id	dm_meas_unstable_insert_compcond.xml	Status
transaction id	Status	Comment

1
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3
4
5
6
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

27

28

29

30

31

message id	dm_meas_unstable_insert_ea.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_insert_fn.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_insert_pts.xml	Status
transaction id	Status	Comment

1

2

3

4

5

message id	dm_meas_unstable_PR.xml	Status
transaction id	Status	Comment

1

2

3

4

test case id	dm_meas_update	Satus
message id	dm_meas_stable_update_setup.xml	Status
transaction id	Status	Comment

1

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

9
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

100
 101
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

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173

message id	dm_meas_stable_update_01.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_02.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_03.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_stable_update_04.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

2

3

4

5

6

7

message id	dm_meas_stable_update_05.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_07.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_update_08.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_update_10.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_11.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_stable_update_12.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_12.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_13.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_update_14.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_update_15.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_update_16.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

message id	dm_meas_stable_update_17.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_18.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_19.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_20.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_21.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_stable_update_22.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_23.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_stable_update_24.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_stable_update_25.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
6		
message id	dm_meas_stable_update_26.xml	Status
transaction id	Status	Comment
1		
2		
3		
message id	dm_meas_stable_update_27.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_stable_update_28.xml	Status
transaction id	Status	Comment

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

1

2

message id	dm_meas_stable_update_29.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_stable_update_30.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_stable_update_31.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_32.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_stable_update_33.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_34.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_35.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_36.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_37.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_stable_update_44.xml	Status
transaction id	Status	Comment

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

1

message id	dm_meas_stable_update_45.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

message id	dm_meas_stable_update_setup_cond.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_stable_stable_update_cond.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

29

message id	dm_meas_stable_update_setup_comp.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_stable_update_comp.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

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19

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22

23

24

25

26

27

28

29

30

31

32

33

34

message id	dm_meas_stable_stable_update_compcnd.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_stable_stable_update_compcnd.xml	Status
------------	--	--------

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

2
3
4
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6
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11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34

message id	dm_meas_stable_update_setup_pts.xml	Status
transaction id	Status	Comment

1
2
3
4
5
6
7

message id	dm_meas_stable_stable_update_pts.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9		
TEST REPORT FORM		Ref: TARIC3-STP
TEST CASE EXECUTION		

2

3

4

5

6

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8

9

10

message id	dm_meas_unstable_update_03.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_update_04.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

message id	dm_meas_unstable_update_05.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_07.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_08.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_10.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_11.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_update_12.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

2

message id	dm_meas_unstable_update_13.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_13.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_14.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_15.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_16.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_17.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_18.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_19.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_20.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_21.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_22.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_update_22.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_23.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_24.xml	Status
transaction id	Status	Comment

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

1

2

message id	dm_meas_unstable_update_25.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_update_26.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_update_27.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_28.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_29.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_unstable_update_30.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_unstable_update_31.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_update_32.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_update_33.xml	Status
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DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_update_34.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_update_35.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_update_36.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_update_37.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_update_44.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_update_45.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
6		
7		
message id	dm_meas_unstable_update_setup_cond.xml	Status
transaction id	Status	Comment
1		
2		
3		
message id	dm_meas_unstable_unstable_update_cond.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

message id	dm_meas_unstable_update_setup_comp.xml	Status
transaction id	Status	Comment

1
2
3
4
5
6
7
8
9

message id	dm_meas_unstable_unstable_update_comp.xml	Status
transaction id	Status	Comment

1
2
3
4
5
6
7
8
9
10
11
12
13
14

dm_meas_unstable_unstable_update_compcnd.xml	
message id	Status
transaction id	Status
	Comment

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

1

2

3

4

5

6

7

8

9

10

11

12

13

14

message id	dm_meas_unstable_update_setup_pts.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_unstable_update_pts.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

message id	dm_meas_unstable_to_stable_update_01.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_02.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_03.xml	Status
transaction id	Status	Comment

1

2

3

message id	dm_meas_unstable_to_stable_update_04.xml	Status
transaction id	Status	Comment

1

2

3

4

5

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

6

7

message id	dm_meas_unstable_to_stable_update_05.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_07.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_08.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_10.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_11.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_12.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_unstable_to_stable_update_13.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_14.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_15.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_16.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_17.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_18.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_to_stable_update_19.xml	Status
transaction id	Status	Comment

1

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

message id	dm_meas_unstable_to_stable_update_20.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_21.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_22.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_23.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_24.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_25.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
5		
6		
message id	dm_meas_unstable_to_stable_update_26.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_27.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_28.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_29.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		
message id	dm_meas_unstable_to_stable_update_30.xml	Status

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

transaction id	Status	Comment
1		
2		
3		
message id	dm_meas_unstable_to_stable_update_31.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_32.xml	Status
transaction id	Status	Comment
1		
2		
message id	dm_meas_unstable_to_stable_update_33.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_34.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_35.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_36.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_37.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_44.xml	Status
transaction id	Status	Comment
1		
message id	dm_meas_unstable_to_stable_update_45.xml	Status
transaction id	Status	Comment
1		
2		
3		
message id	dm_meas_unstable_update_setup_cond.xml	Status
transaction id	Status	Comment
1		
2		
3		
message id	dm_meas_unstable_stable_update_cond.xml	Status
transaction id	Status	Comment
1		
2		
3		
4		

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29

message id	dm_meas_unstable_update_setup_comp.xml	Status
transaction id	Status	Comment

1
2
3
4
5
6
7
8
9

message id	dm_meas_unstable_stable_update_comp.xml	Status
transaction id	Status	Comment

1
2
3
4
5
6
7

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34

	dm_meas_unstable_update_setup_compcnd.xml	
message id		Status
transaction id	Status	Comment

1
2
3
4
5
6
7
8
9

	dm_meas_unstable_stable_update_compcnd.xml	
message id		Status
transaction id	Status	Comment

1
2
3

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

4

5

6

7

8

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11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

message id	dm_meas_unstable_update_setup_pts.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_unstable_stable_update_pts.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

8

9

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

10

message id	dm_meas_stable_delete_01.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

message id	dm_meas_unstable_delete_01.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

test case id	dm_meas_insert	Satus
message id	dm_meas_delete_setup_comp.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_delete_comp.xml	Status
transaction id	Status	Comment

1

2

3

4

message id	dm_meas_delete_setup_compcond.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_delete_compcond.xml	Status
transaction id	Status	Comment

1

2

message id	dm_meas_delete_setup_ea.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_delete_ea.xml	Status
transaction id	Status	Comment

1

2

DG TAXUD – TARIC3-STP – System Test Plan - Part 9	
TEST REPORT FORM	Ref: TARIC3-STP
TEST CASE EXECUTION	

message id	dm_meas_delete_setup_ftn.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_delete_ftn.xml	Status
transaction id	Status	Comment

1

2

3

4

5

6

7

8

9

message id	dm_meas_delete_setup_pts.xml	Status
transaction id	Status	Comment

1

message id	dm_meas_delete_pts.xml	Status
transaction id	Status	Comment

1

2