

TAXUD/R5 – INVITATION TO TENDER	REF: TAXUD/2013/AO-01 – CUST-DEV3
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0. Cover

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0.2. Introduction



In this Call for Tenders, the Directorate-General Taxation and Customs Union of the European Commission, which is the contracting authority, will be further referred to as “the Commission” or “DG TAXUD”.

0.2.1. Purpose

This document is an Annex to the ITT TAXUD/2013/AO-01 – CUST-DEV3 and provides the list of acronyms and definitions used in the ITT.

0.2.2. Overview

This “Annex II.C List of Abbreviations” document has the following structure:

SECTION	DESCRIPTION
Chapter 0	This chapter
Chapter 1	Acronyms and definitions

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1. Acronyms and Definitions

ACRONYM	Definition
A2A	Administration to Administration
ABAC	Attribute Based Access Control
ACF	Application Configuration File
ACL	Access Control List
ACT	Application Configuration Tool
AD	Application Assembler, Deployer and Administrator
AEO	Authorised Economic Operator
AES	Advanced Encryption Standard
AFIS	Anti-Fraud Information System (OLAF)
AMQP	Advanced Message queuing protocol
AP	Application Platform(s)
API	Application Programming Interface
ART2	Activity Reporting Tool 2
AS/1	Applicability Statement 1
AS/2	Applicability Statement 2
AS/3	Applicability Statement 3
ASCII	American Standard Code for Information Interchange
ATIS	Anti-Fraud Transit Information System
ATP	Acceptance Test Plan
B2B	Business to Business
BAM	Business Activity Monitoring
BC	Business Case
BCP	Business Continuity Plan
BL	BaseLine
BMM	Bilateral Monthly Meeting
BPEL	Business Process Execution Language
BPM/FSS	BPM supporting Functional System Specifications
BPM/UR	BPM supporting User Requirements
BPML	Business Process Modelling Language
BPMN	Business Process Modelling Notation

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ACRONYM	Definition
BPSS	Business Process Specification Schema
BR	Business rules
BTI	Binding Tariff Information
CAB	Change Advisory Board
CBS GW	Central Backup Site Gateway
CC	Candidate Country
CCA	CCN/CSI Application(s)
CCN	Common Communication Network
CCN/CSI	Common Communication Network / Common Systems Interface
CCN/Mail	Common Communication Network / Mail System
CCN/TC	Common Communication Network / Technical Centre
CCN/WAN	Common Communication Network / Wide Area Network
CCN2	Common Communication Network 2
CD	Customs Decision
CDA	Centrally Developed Applications
CDCO	Centrally Developed and Centrally Operated
CfT	Call for Tenders
CI	Configuration Item
CICS	Customer Information Control System
CIRCABC	Communication and Information Resource Centre Administrator
CMDB	Configuration Management Database
CMMI	Capability Maturity Model Integration
CN	Combined Nomenclature
COPIS	System for Protection of Intellectual Property Rights (COunterfeiting and Piracy)
COTS	Commercial Off-The-Shelf software
CPA	Collaboration Protocol Agreement
CPP	Collaboration Protocol Profile
CPT	Central Project Team
CQP	Contract Quality Plan
CRMS	Community Risk Management System
CS	Continuous Services
CS/MIS	Central Service / Management Information Services
CS/MISE	Central Service / Management Information Services Excise

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ACRONYM	Definition
CS/RD	Central Service / Reference Data
CSI_API	Common Systems Interface Application Programming Interface
CSIP	Continuous Service Improvement Programme
CSS	Cascading Style Sheets
CT	Conformance Testing
CT_API	Application Programming Interface for the Communication dependent Transmission
CTATP	Conformance Testing – Acceptance Test Plan
CUSTDEV2	Development contractor for customs systems 2
CV	Curriculum Vitae
CVD	Common Veterinary Entry Document
DAP	Directory Access Protocol
DDS	Data Dissemination System
DDS2	Data Dissemination System2
DDS2-CM	Data Dissemination System2 – Common Module
DDS2-COL	Data Dissemination System2 – Customs Office List
DDS2-EBTI	Data Dissemination System2 - Binding Tariff Information
DDS2-ECICS	Data Dissemination System2 - European Customs Inventory of Chemical Substances
DDS2-EOS	Data Dissemination System2 - Economic Operator Systems
DDS2-EXPORT	Data Dissemination System2 - EXPORT (ECS) is an application that permits to track the goods in export. The tracking is done via the Movement Reference Number
DDS2-SURV	Data Dissemination System2 -Surveillance
DDS2-SUSP	Data Dissemination System2 – Suspension
DDS2-TARIC	Data Dissemination System2 - Integrated Community Tariff
DDS2-TRANSIT	Data Dissemination System2 - MRN Follow-up Information
DET	Data Element Type
DEV	Developer/Tester
DG	Directorate General (within the Commission)
DG AGRI	Directorate-General for Agriculture and Rural Development
DG MARE	Directorate-General for Maritime Affairs and Fisheries
DG TAXUD	Taxation and Customs Union Directorate General
DIB	Directory Information Base
DIGIT	Directorate-General for Informatics

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ACRONYM	Definition
DIGIT/DC	Data Centre of the European Commission
DISP	Directory Information Shadowing Protocol
DML	Definitive Media Library
DP	Deployment Plan
DQR	Delivery Qualification Report
DRP	Disaster Recovery Plan
DSA	Directory System Agent
DSL	Definitive Software Library
DSP	Directory System Protocol
DTM	Deliverable Tracking Matrix
DUA	Directory User Agent
EBCDIC	Extended Binary Coded Decimal Interchange Code
EBGP	Elementary Background Process
EBTI	European Binding Tariff Information
EBTI3	European Binding Tariff Information 3
ebXML	Electronic Business using eXtensible Markup Language
EC	European Commission
ECAS	European Commission Authentication Service
ECG	Electronic Customs Group
ECICS2	European Customs Inventory of Chemical Substances
ECP	EMCS Computerised Project
ECS	Export Control System
EDA	Event-Driven Architecture
EfA	Estimate for Action
EIF	European Interoperability Framework
Electronic Customs Decision	Decision No 70/2008/EC of the European Parliament and of the Council of 15 January 2008 on a paperless environment for customs and trade
EMCS	Excise Movement and Control System
ENS	Entry Summary Declaration
EORI	Economic Operator Registration and Identification
EOS	Economic Operators System
EOS –MRA	Economic Operators System – Mutual Recognition Agreement
ER	Evaluation Request
ERP	Enterprise Resource Planning

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ACRONYM	Definition
ESB	Enterprise Service Bus
ETL	Extraction Transformation and Loading
EU	European Union
Euro-Domain	The Euro-Domain designates the CCN backbone network services interconnecting Euro Gate ports, therefore enabling trans-European data exchanges.
Euro-Gate	Equipment and services connecting the Euro-Domain backbone network to the Local Domain. It includes the Euro Gate port, the local loop and CCN site communications equipment.
EWSE	Early Warning System for Excise
FAQ	Frequently Asked Questions
FAT	Factory Acceptance Testing
FC	Framework Contract
FISCO	FIScal COmpliance
FITSDEV	Development contractor for Fiscalis ¹ systems
FITSDEV2	Development contractor for Fiscalis systems (Replacing FITSDEV)
FP	Fixed Price
FPI	Functional Point Index
FQP	Framework Quality Plan
FS	Feasibility Study
FTP	File Transfer Protocol
FTSS	Functional (Transit) System Specifications
FYROM	Former Yugoslav Republic of Macedonia
GAS	Generic Application Services
GB	Gigabyte
GDS	Global Data Synchronisation
GHz	GigaHertz
GLT	Glossary of Terms
GQI	General Quality Indicator
GSS_API	Generic Security Services Application Programming Interface
GT_API	Application Programming Interface for the Generic Transmission layer
GW	GateWay
HA	High Availability

¹ Covering Taxation and Excise

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ACRONYM	Definition
HL_API	Application Programming Interface for the High Level layer
HO	Hand-Over
HTTP	HyperText Transport Protocol
HTTPS	Hypertext Transfer Protocol Secure
HW	Hardware
IA	Internal Audit
IAB	Inter Application Bus
IAM	Identify & Access Management
ICS	Import Control System
ICT	Information & Communications Technology
ID	Individual Delivery
IDA	Interchange of Data between Administrations
IDE	Integrated Development Environment
IFP	IFPUG Function Point (Software functional size measurement unit – IFPUG FSM)
IFPUG	International Function Point Users Group
IFPUG FSM	International Function Point Users Group Functional Size Measurement (for software)
IMAP4	Internet Message Access Protocol 4
IMS	Information Management System (IBM)
IP	Internet Protocol (Version 4, Version 6)
IS	Information System
ISE	Integrated Services Environment
ISMS	Information Systems Security Management
ISO	International Organisation for Standardisation
ISPP	Information System for Processing Procedures
IT	Information Technology
ITIL	Information Technology Infrastructure Library
ITOP	ITSM Operational Plan
ITSC	Information Technology Steering Committee
ITSM	IT Service Management
ITSM2	IT Service Management 2 (replacing ITSM)
ITT	Invitation To Tender
J2EE	Java 2 Platform, Enterprise Edition

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ACRONYM	Definition
JBI	Java Business Integration
JCSI_API	Java Common Systems Interface Application Programming Interface
JDBC	Java Database Connectivity
JEE	Java Enterprise Edition
JINFA	Junior Infrastructure Architect
JMS	Java Messaging Services
JSYSA	Junior System Architect
KPI	Key Performance Indicator
KPI	Key Performance Indicator
LAN	Local Area Network
LAT	Logging and Audit Trails
LCMS	Local CCN Mail Server
LCT	Local Conformance Testing
LDAP	Lightweight Directory Access Protocol
LDM	Logical Data Model
MA	Mutual Agreement
MASP	Multi-Annual Strategic Plan
MCC	Modernized Customs Code (renamed to UCC)
MCC	Minimal Custom Core
MCCIP	Consolidated preliminary draft of the MCC Implementing Provisions (TAXUD/MCCIP/2010/100-3 of 25/11/2011)
MCM	Master Content Management
MDM	Master Data Management
MFT	Managed File Transfer
MiniISS	Mini One-Stop-Shop
MPM	Monthly Progress Meeting
MPP	Master Project Plan
MPR	Monthly Progress Report
MS	Member State(s)
MSA	Member State(s) Administration(s)
MSD	Migration Strategy Document
MSR	Monthly Service Report
MTP	Master Test Plan
MVS	Movement Verification System

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ACRONYM	Definition
N/A	Not Applicable
NA	National Administration(s)
NCTS	New Computerised Transit System
NDA	Nationally Developed Applications
NJCSI	New Java CSI Stack
OASIS	Organisation for the Advancement of Structured Information Standards
OD	On Demand
ODBC	Open Database Connectivity
ODETTE	Odette File Transfer Protocol
OECD	Organisation for Economic Co-operation and Development
OLA	Operational Level Agreement
OLAF	Office de Lutte Anti-fraude / European Anti-Fraud Office
OR	On Request
OS	Operating System
OSGi	Open Services Gateway Initiative
OWASP	Open Web Application Security Project
P&I	Products & Infrastructure
PC	Personal Computer
PCT	Pre Conformance Test
PGP	Pretty Good Privacy
PGS	Play Ground System
PI	Packaged Integration
PKI	Public Key Infrastructure
PKO	Public Key Operations
PM	Project Manager / Project Management
PO	Project Owner
PoC	Proof of Concept
POP3	Post Office Protocol 3
POX	Plain Old XML
PQP	Project Quality Plan
PSAT (preSAT)	Pre Site Acceptance Test
QA	Quality Assurance
QA2	Quality Assurance/Control contractor 2

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ACRONYM	Definition
QAO	Quality Assurance Officer
QC	Quality Control/Quality Controller
QM	Quality Manager
QoS	Quality of Service
QPR	Quarterly Progress Report
QT	Qualification
QTM	Quoted Time and Means
Quota	Tariff Quotas management systems
RAID	Redundant Array of Independent Disks
RBAC	Role Based Access Control
RDBMS	Relational Database Management System
REST	Representational state transfer
REX	Registered EXporters
RfA	Request for Action
RfC	Request for Change
RFC	Request for Comments
RfE	Request for Estimate
RfI	Request for Information
RfO	Request for Order
RfS	Request for Service
RM	Risk Management
RMI	Remote Method Invocation
RSS	Regular Shipping Services
RTC	IBM Rational Team Concert (Future component of Synergia)
S2S	System-To-System
SA	Self Assessement
Safety and Security Amendment	Regulation (EC) No 648/2005 of the European Parliament and of the Council of 13 April 2005 amending Council Regulation (EEC) No 2913/92 establishing the Community Customs Code
Safety and security implementing provisions	COMMISSION REGULATION (EC) No 1875/2006 of 18 December 2006 amending Regulation (EEC) No 2454/93 laying down provisions for the implementation of Council Regulation (EEC) No 2913/92 establishing the Community Customs Code
SAML	Security Assertion Markup Language
SAT	Site Acceptance Test

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ACRONYM	Definition
SC	Specific Contract
SCM	Software Configuration Management
SD	Service Desk
SDLC	Software Development Life Cycle
SDM	Service Desk manager
SECA	Security Architect
SfA	Sent for Acceptance
SfR	Sent for Review
SFTP	Secure File Transfer Protocol
SGRM	SOA Governance Reference Model
SHA-1	Secure Hash Algorithm version 1
SIAP	Secure Internet Access Point
SINFA	Senior Infrastructure Architect
SLA	Service Level Agreement
SLO	Service Level Objective
SLR	Service Level Report
SM	HP Service Manager (Component of Synergia)
SM	Service Manager (Profile)
SMS	Specimen Management System
SMT	Service Management Tool
SMTP	Simple Mail Transfer Protocol
SNMP	Simple Network Management Protocol
SOA	Service Oriented Architecture
SOAP	Simple Object Access Protocol
SP	Service Provider
SPEC	Specifications Analyst
SPEED	Single Portal for Entry or Exit of Data
SPEED2	Single Portal for Entry or Exit of Data 2
SPEED-ECN	SPEED-ECN
SPI_API	System Programming Interface _ Application Programming Interface
SPM-REQ	System Process Model and Requirements
SPOC	Single Point of Contact
SPS	Senior Product Specialist

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ACRONYM	Definition
SQI	Specific Quality Indicator
SR	Service Requester
S-RAMP	SOA Repository Artefact Model & Protocol
SRD	System Requirement Definition
SSH	Secure Shell
SSL	Secure Socket Layer
SSO	Single Sign-On
SSTA	Standard SPEED Test Application
SSYSA	Senior System Architect
STC	Strategy Consultant
STTA	Standard Transit Test Application
SURV2	Surveillance
SUSP	Suspension
SW	Single Window
SW	Software
SYNERGIA	See SMT Tool
TIP	Technical Infrastructure Plan
T&M	Time and Means
T&S	Travel & Subsistence
T_API	Application Programming Interface for the Transmission layer
TA	Technical Annex
TARIC3	The Integrated Tariff of the Community
TATAF	Tariff Application Technical Architecture Framework
TBA	To Be Agreed
TBD	To Be Defined
TC	Technical Support
TCO	Total Cost of Ownership
TCP/IP	Transmission Control Protocol (TCP)/Internet Protocol (IP)
TDS	Test Design Specifications
TEMPO	TAXUD Electronic Management of Project On-line
TES	Trans-European System
TIP	Technical Infrastructure Plan
TIR	Transports Internationaux Routiers (International Road Transport)

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ACRONYM	Definition
TO	Take-Over
ToR	Terms of Reference
TP	Transaction Processing
TR	TRigger
Transition period regulation	Commission Regulation (EC) No 273/2009 of 2 April 2009 laying down provisions for the implementation of Council Regulation (EEC) No 2913/92 establishing the Community Customs Code, derogating from certain provisions of Commission Regulation (EEC) No 2454/93
Triple DES	Triple Data Encryption Standard
TTA	Transit Test Application
UCC	Union Customs Code
UDDI	Universal Description Discovery and Integration
UIS	User Interface Specifications
UM	User Management
UR	User Requirements
URI	Uniform Resource Identifier
USA	United States of America
UUM	Uniform User Management
VPN	Virtual Private Network
W3C	World Wide Web Consortium
WAN	Wide Area Network
WBS	Work Breakdown Structure
W-days	Commission's Working day (Normal working days are Mondays to Fridays inclusive excepting Commission holidays)
WP	Work Package
WPR	Work Procedure(s)
WS	Web Services
WS-* Stack	WS-* is shorthand for the myriad of specifications that are used for Web Service messaging
WSCl	Web Service Choreography Interface
WSCL	Web Services Conversation Language
WSDL	Web Service Definition Language
WSDM	Web Services Distributed Management
WSFL	Web Services Flow Language

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ACRONYM	Definition
WSIL	Web Services Inspection Language
WS-RM	WS-ReliableMessaging
WSRP	Web Services for Remote Portlets
WWW	World Wide Web (Internet)
XACML	eXtensible Access Control Markup Language
XHTML	eXtensible HyperText Markup Language)
XKMS	XML Key Management Specification
XLINK	XML Linking Language
XMI	XML Metadata Interchange
XML	eXtensible Markup Language
XML	eXtensible Markup Language
XPATH	XML Path Language
XPDL	XML Process Definition Language
XQuery	XML Query
XSD	XML Schema
XSLT	eXtensible Stylesheet Language Transformations

Table 1 : List of Acronyms

End of ANNEX II.C
