

CEN/WS/BII2

BII34 – Call for Tender with Catalogue Template PROFILE DRAFT

Business Domain: Pre award procurement

Business Process: Tendering – Awarding

Document Identification: CEN/WS/BII2/Profile BII34

Version: 2.0

Release: 2012-06-15

Date of approval:

Page: 2 (55)

Document Summary

The Call for Tender profile describes a process providing electronic messaging support for the business process of inviting economic operators in a pre-awarding phase. The key aspects covered by this profile are:

- The Contracting authority has decided to invite an Economic operator to participate in a pre awarding procedure, sending the Call for Tender document, possibly with the invitation to tender information included.
- The Economic operator decides whether he participates in the tendering process, but no communication has to be sent back to the Contracting authority.

The profile additionally allows the Contracting authority to send a formal invitation to tender document in an unstructured form to the Economic operator.

Editors

- Oriol Bausà Peris
- Georg Birgisson
- Fred van Blommestein
- Arofan Gregory
- Anders Kingstedt

Contributors

CEN/ISSS WS/BII2 e-Tendering Working group:

- Kornelis Drijfhout (chair), eTendering Team Lead/TenderNed, NL
- Ansgar Mondorf, University of Koblenz, DE
- Bas Crompvoets, TenderNed, NL
- Birgitta Nelson, SFTI/Kammarkollegiet, SE
- Chris Mora-Jensen, Inno:vasion, DK
- Daniel Reiser, University of Koblenz, DE
- Daniel Schmidt, University of Koblenz, DE
- Didier Hardy, OJEU, LU
- Eduardo Sanchez, Direccion General del Patrimonio del Estado, ES
- Frank-Dieter Dorloff, University of Duisburg-Essen, DE
- Giampaolo Sellitto, AVCP, IT
- Jostein Frømyr, Vice Chair Technical Coordination, NO
- Kerstin Wiss-Holmdahl, SFTI/SALAR, SE
- Magnus Matts, SFTI/Kammarkollegiet, SE
- Manuel Canno, Nexus-it, ES
- Marie Bodenhoff, Danish Regions, DK
- Nils Fjelkegård, eTendering Team Lead/Kammarkollegiet, SE
- Peter Dam Bové, SKI, DK
- Piero Milani, InfoCamere, IT
- Richard Baker, Sequence, UK
- Veit Jahns, University of Duisberg-Essen, DE
- Virpi Nieminen, PWC, BE

Table of Contents

1 Introduction	
1.1 CEN WS/BII2 profiles	
1.2 CEN WS/BII2 Pre award support	
1.3 Implementation, conformance and customization	
2 Business environment	F
2.1 Introduction	
2.2 Objectives	
2.3 Scope	
2.4 Tendering procedures	
3 Requirements	
3.1 Process requirements	
3.2.1 Call for Tender transaction business requirements	
3.2.2 Pre-award Catalogue Template transaction business requirem	
4 Profile detailed description	16
4.1 Business processes in scope	
4.2 Roles involved	
4.3 Call for Tender Business Process	
4.4 Transaction Information requirements	
4.4.1 Call for Tender Transaction	
4.4.2 Pre-award Catalogue Template Transaction	
5 Implementation	54
6 References	55
6.1 General references relevant for all BII profiles	
6.2 References specific to this profile	

1 Introduction

This profile is a deliverable of the CEN ISSS BII2 workshop.

The original CEN Workshop on **Business Interoperability Interfaces for public procurement in Europe** (CEN ISSS BII) was concluded in December 2009, and its results, including a set of profiles, were issued as **CWA 16073:2010**. The objective of the second phase of the workshop – CEN WS/BII2 – was to provide a framework for interoperability in pan-European electronic procurement transactions, expressed as a set of requirements and technical specifications. The requirements are input into UN/CEFACT and the specifications are compatible with UN/CEFACT in order to ensure global interoperability.

Based on user input the CEN WS/BII2 has reviewed and updated a number of the profiles published as part of CWA 16073:2010. One of the updated profiles is profile BII22 that describes the Call for Tender process. This version 2 of BII22 – Call for tender is an updated version of the original BII22 profile. The update is not strictly upward compatible. See the BII document on Versioning and Change Management Policy for definition of upward compatibility in BII workshop documents.

1.1 CEN WS/BII2 profiles

A CEN WS/BII2 profile description is a technical specification describing

- the choreography of the business process covered, i.e. a detailed description of the way the
 business partners collaborate to play their respective roles and share responsibilities to achieve
 mutually agreed goals with the support of their respective information systems,
- the electronic business transactions exchanged as part of the business process, with their information requirements, and the sequence in which these transactions are exchanged,
- the business rules governing the execution of that business process, as well as any constraints on information elements used in the transaction data models

The profiles focus on the standardization on the organisational and semantics interoperability levels rather than on syntax or technical interoperability levels. Consequently the business transactions within a profile can be structured based on different message standards/syntax as long it can carry all the necessary information elements.

Although the profile descriptions and transaction data models provided by CEN WS/BII2 are neutral of syntax, the workshop also published specifications of how its data models may be mapped to defined syntaxes. This is done in order provide implementable specifications.

The main focus of the profile description and the associated transaction data models is to address generally expressed business requirements, applicable throughout the European market. Although the profile description is designed to meet generally expressed requirements, it is still the responsibility of the users to ensure that the actual business transactions exchanges meets all the legal, fiscal and commercial requirements relevant to their business.

1.2 CEN WS/BII2 Pre award support

The BII workshop has developed a set of profiles to support interoperability in the pre and post award areas. The scope of BII2 is public procurement but the profiles apply as well to private trade since many private customers use tendering as good business practice. In those cases official Notification of calls and contracts is often not applicable.

The scope of BII2 pre award profiles include processes that support communication of qualifications, calls for tender with and without catalogue templates, tenders with and without catalogues and contract notices. During these processes additional information need to be exchanged between awarding authorities and economic operators, such as questions and answers and documents supporting a final guarantee. These sub processes are currently out of scope for the workshop.



Page: 5 (55)

The set of BII profiles for supporting the pre award area are:

	Profile	Process	Transactions	Version
BII11	Qualification	eTendering	Qualification Qualification Reception Notification	BII2
BII12	Tendering Simple	eTendering	Tender Tender Reception Notification	BII2
BII22	Call for Tender	eTendering	Call for Tender	BII2
BII10	Tender Notification	eNotification	Publication Request Notice Publication Response Publication Correction Request Publication Confirmation	BII2
BII34	Call for Tender with Catalogue Template	eTendering	Call for Tender Pre-award Catalogue Template	BII2
BII35	Tendering Simple with Catalogue	eTendering	Tender Tender Reception Notification Pre-award catalogue	BII2

1.3 Implementation, conformance and customization

CEN WS/BII2 profiles define the core functionality that is required in order to achieve interoperability for the business processes that are covered. Parties, claiming conformance to a CEN WS/BII2 profile must be capable of:

- Processing all non-optional transactions that are defined in the profile
- Sending all mandatory elements within the transactions
- Processing all elements within the transactions they receive

Parties may agree bilaterally or within certain communities to extend the core set of information elements, or to adapt their cardinality. This extension mechanism is described in the BII Technical Guideline: BII conformance and customization, which is annexed to CEN CWAxxxx0.

In order to implement a profile, the transactions are to be represented in some syntax. Syntax representation is outside the scope of the profiles; however, the mapping of the profile transactions to UBL 2.0 and to UN/CEFACT has been described. In the profiles, reference is made to technical documents such as XML schemas, Schematron files and example messages to support technical implementation.

Implementations of the profiles may be validated by means of tools and supporting material, as described in the BII Technical Guideline: BII implementation and use of validation artefacts, annexed to CEN CWAxxxx0. More background information and support material can be found on the CEN WS/BII2 website http://www.cenbii.eu/.

2 Business environment

2.1 Introduction

Individual pre awarding processes can be followed using different procedures. In open procedures, Economic Operators request access to contract documents (including the call for tender). Restricted, negotiated and competitive dialogue procedures require Contracting Authorities to invite the candidates to the tendering process and to send them the contract documents (including the call for tender). Negotiated procedures require sending the invitation to tender to the selected candidates.

2.2 Objectives

The main business benefits to be gained by implementing this profile are:

- 1. The profile is a basis for an EDI agreement between the parties and enables trading partners to communicate without a previous bi-lateral setup or agreements.
- 2. The electronic Call for Tender allows the Contracting Authority to install a systematic invitation process.
- 3. Tenderers can automatically generate tenders issuing tendering documents.
- 4. Receipt of tendering information allows for an automated tendering process.

2.3 Scope

This profile supports the dispatch of the call for tender to facilitate Economic Operators to submit a tender electronically. It is intended to support transmission of electronic documents for processing in semi-automated processes by the receiver. The legal requirements that were taken into account are requirements from European legislation, in particular the EU directives, mentioned in section 6 of this profile. The intended scope for this profile includes Business to Business (B2B) and Business to Government (B2G) relations, with a focus on B2G.

The transactions, specified in this profile are intended to be exchanged between the tendering systems of economic operators and contracting authorities. This means that it is expected that the parties have connected their systems to the internet, and that they have middleware in place to enable them to send and receive the transactions in a secure way, using an agreed syntax.

The content model of the transactions can also be used in procurement platforms or portals, so that these platforms as well as procurement systems of Economic Operators and Contracting Authority are based on the same information and process models, which makes them more interoperable. Even if platforms are not technically interoperable, the content model facilitates understanding the tendering documents and to participate in the tendering process.

2.4 Tendering procedures

Article 28 to 34 from Directive 2004/18/EC and article 40 from Directive 2004/17/EC describe the different tendering procedures used by Contracting Authorities. By focusing on the exchange of information steps three abstract process models remain: Open procedure, Restricted procedure and Award of a contract without a prior publication of a contract notice.

The Open procedure

This procedure starts with the publication of a Contract notice. Economic operators have access to the notice and the contract documents. The contract authority provides the Call-For-Tender to all interested economic operators. After preparing the tenders, all economic operators submit their qualification and tender documents. The contracting authority evaluates all tenders and awards the contract to the winning economic operator. The procedure ends by the publication of the Award of a contract.

The Restricted procedure

This procedure starts with the publication of a Contract notice. Economic operators have access to the notice and the contract documents. The contract authority provides the Call-For-Tender to all interested economic operators. Based on the Call-For-Tender all economic operators submit their qualification documents first. The contracting authority evaluates the economic operators and invites only the selected ones to submit their tender. After preparing the tenders, the invited economic operators submit their tender documents. The contracting authority evaluates all tenders and awards the contract to the winning economic operator. The procedure ends by the publication of the Award of a contract.

This process covers the procedures Competitive dialog and Negotiated procedure with a call for competition as well. The actual dialog or negotiation will most likely not be standardized and is therefore not in scope of this model.

Award of a contract without a prior publication of a contract notice

This procedure starts with the invitation to selected economic operators to submit their tenders. The contract authority provides the Call-For-Tender to these economic operators. After preparing the tenders, the invited economic operators submit their qualification and tender documents. The contracting authority evaluates all tenders and awards the contract to the winning economic operator. To provide maximum transparency the contracting authority may publish the Voluntary ex ante transparency notice two weeks before the actual Award of a contract.

This process covers the Negotiated procedure without a call for competition as well. The actual negotiation will most likely not be standardized and is therefore not in scope of this model.

e-Notification

Official notification through publishing bodies is part of all procedures. The process of eNotification is described in a separate BII profile document: BII10: Tender Notification.

3 Requirements

3.1 Process requirements

The Contracting authority decides to invite a reduced number of candidates based on a previous selection (either based on a pre-qualification business process or on a pre-selection list based on other criteria). In open procedures Economic Operators can request access to all contract documents.

The Contracting Authority prepares the Call for Tender as a structured document, a template for a pre-award catalogue and optionally an unstructured Invitation to Tender and sends it to the pre-selected Economic operators or to those who requested access.

The Economic operator receives and evaluates the Call for Tender, including the pre-award catalogue template, and decides whether to participate or not in the tendering process.

It is the responsibility of the Contracting Authority that data contained in the transactions is valid from a technical as well as a business point of view. By definition, it is the task of the Contracting Authority to gather and to compile the data for the call for tender.

The Call for Tender submission as described in this profile includes a template for catalogue information to submit with the Tender. Calls for Tenders that are not to include a catalogue template are described in profile BII22.

3.2 Information requirements

3.2.1 Call for Tender transaction business requirements

Contract Identification

ID	Requirement
tbr40-001	The call for tenders MUST contain the administrative identification of the contract award process. A unique ID is needed to establish the relation between all the documents in the process, and the awarding procedure by all the actors involved.

Contracting Authority

ID	Requirement
tbr40-002	The information about the contracting party MUST be included in the call for tenders
	document. The information on the contracting authority is needed to identify the buyer.

Beneficiary

	ID	Requirement
tbr4	0-003	The call for tenders MAY include information about the beneficiary, if different from the contracting authority. In some cases, such as central purchasing bodies the goods or services will not be used by the contracting authority, but by a different administrative unit.

Object of the contract

ID	Requirement
tbr40-004	The call for tenders MUST contain a description of the object of the contract. The description of the object of the contract is basic information for both tenderer and contracting authority.
tbr40-005	The call for tenders MUST contain information about the type of contract (goods, works, services) and corresponding subtype. Type of contracts are defined in article 1 of the Directive 2004/18/EC. Depending on the contract type different articles, thresholds, information, etc. are required.

Page: 9 (55)

ID	Banning
ID	Requirement
tbr40-006	The call for tenders MUST contain information about the classification of the object of the contract (CPV code). CPV is defined in article 1 of the Directive 2004/18/EC. This code is a basic information element for common understanding of the object of the contract in cross-border procurement.
tbr40-007	The call for tenders MAY contain a list of the required deliverables, expected quantities, features and properties and unitary prices. Information about deliverables in the call for tenders is useful to specify the details of the goods to be purchased, and can be useful for the tenderer to elaborate the tender. The tender should contain the details about offered deliverables according to the requirements in the call for tenders.
tbr40-008	The call for tenders MUST contain information about the place where de the works, services or goods will be delivered. The location is basic information for the tenderer to elaborate the tender.
tbr40-009	The call for tenders MUST contain information about the period of execution of the contract, or date of delivery. The execution period is basic information for the tenderer to elaborate the tender.
tbr40-053	The call for tenders MAY contain extra characteristics about the type of contract (public contract, framework agreement, qualification system, concession, design contest or DPS). Types of contracts are defined in article 1 of the Directive 2004/18/EC. Depending on the contract type different articles, thresholds, information, etc. apply

Extensions

ID	Requirement
tbr40-010	The call for tenders MAY include information about options to be executed by the contracting authority and possible renewals of the contract. Article 9 of the Directive 2004/18/EC establishes the obligation to include options and renewals in the calculation of the estimated value of the contracts. Option: The contracting authority may establish the option to .

Monetary Amounts

ID	Requirement
tbr40-011	The call for tenders MUST contain information about the budget amounts (maximum price of the contract to be awarded). The tenderer cannot make an offer higher than the budget amount, as the administration is not allowed to spend more than the authorised amounts in the budget.
tbr40-012	The call for tenders MAY contain information about the budget accounts to which the contract will be charged, or the budget distribution in years. Information about the budget account may be useful for the integration with accountability systems.
tbr40-013	The call for tenders MUST include information about the estimated total value, calculated according with Directive 2004/18/EC. Article 9 of the Directive 2004/18/EC establishes the method for calculating the estimated value of the public contracts. This value is needed for thresholds evaluation.
tbr40-014	The call for tenders MAY contain ranges related with the acceptable unitary prices for the deliverables requested. The contracting authority may require the tenderer to include unitary prices in the tender which will be applied when ordering for goods or services.

Lots

ID	Requirement
tbr40-015	The call for tenders MAY contain information about the object of the lots, specific tenderer selection criteria for each lot, different awarding criteria, and execution deadline. Article 9 of the Directive mentions the possibility to divide the contract in lots. Different lots may be awarded to different tenderers in the same award procedure.

Exclusion criteria



Page: 10 (55)

ID	Requirement
tbr40-016	The call for tenders MUST contain structured information about the exclusion criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers, such as personal situation of the tenderer, absence of conviction. These exclusion criteria regard the requirements mentioned in article 45 of the Directive 2004/18/FC.

Selection criteria

ID	Requirement
tbr40-017	The call for tenders MAY contain structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria may concern about technical and financial capabilities, economic operator classification, completed tasks. Ref. articles 46 to 52 of the Directive 2004/18/EC.

Templates

ID	Requirement
tbr40-018	The contracting authority MAY provide templates for the economic operators to fill out with the requested information for the evaluation of participation requirements. It is common practice for contracting authorities to provide tenderers with templates in order to facilitate the elaboration of tenders.

Tenderer subject to provide evidence

ID	Requirement
tbr40-019	The call for tenders MAY indicate if the evidence for a certain selection or exclusion criteria should be submitted by all the tenderers or only by the winning tenderer after the award of the contract. Best practices recommend contracting authorities to request for evidences only to the winning tenderer in order to reduce administrative burdens.

Legal forms subject to exclusion and selection criteria

ID	Requirement
tbr40-020	The call for tenders MAY indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria. This information is not needed in an structured way, but just as a textual description. Requirement form PEPPOL project. To fill in by PEPPOL.

Additional information for exclusion and selection criteria

ID	Requirement
tbr40-021	The contracting authority MAY include additional information about the conditions to tender. For example, possible combinations of tenders to lot, or conditional bidding for lots. Annex VII A of the Directive 2004/18/EC. Information to include in the contract notice.

Suggested evidences

ID	Requirement
tbr40-022	The contracting authority MAY include suggested evidences which would be accepted to prove a specific selection or exclusion criterion. Article 51 of the Directive 2004/18/EC.
tbr40-023	The contracting authority MAY classify the suggested evidences in a certain type of evidences (certification, certified translation, copy, etc.). Code list of evidence types in the



Page: 11 (55)

ID	Requirement
	PEPPOL project for the VCD.

Required guarantees

ID	Requirement
tbr40-024	The call for tenders MAY contain structured information about the guarantees required to the tenderers to participate in the tender process. Annex VII A. Information that must be included in the Contract Notices.

Allowed subcontract terms

ID	Requirement
tbr40-025	The call for tenders MAY contain information about allowed subcontract terms if there exists
	any restriction. Article 60 of the Directive 2004/18/EC.

Legal references

ID	Requirement
tbr40-026	The call for tenders MAY include references to specific legislation applying to the contract. Article 27 of the Directive 2004/18/EC.

Contacts

ID	Requirement
tbr40-027	The call for tenders MAY include information about contacts to obtain additional information. Article 39 of the Directive 2004/18/EC.
tbr40-028	The call for tenders MAY include information about contacts to obtain additional documents. Article 39 of the Directive 2004/18/EC.
tbr40-029	The call for tenders MUST include information about the address/endpoint for the submission of tenders. Article 40 of the Directive 2004/18/EC.

Procedures for appeal

ID	Requirement
tbr40-030	The call for tenders MUST contain information about the procedure for appeal, such us appeal submission period, competent authority, indications for appeals submission. Information required in Annex VII A of the Directive 2004/18/EC.

Awarding criteria

ID	Requirement
tbr40-031	The call for tenders MAY contain structured information about the awarding criteria which could be used for the automatic evaluation of tenders, if tenders were elaborated in a structured way according to this information Article 53 of the Directive 2004/18/EC.

Tender preparation instructions

ID	Requirement
tbr40-032	The call for tenders MAY contain structured information which facilitates the elaboration of structured electronic tenders. It may include the content of the different electronic envelopes to be submitted. Article 40 of the Directive 2004/18/EC.
tbr40-033	The call for tenders MAY include information about the accepted language of the tenders, if different from the contracting authority official language. Information required in Annex VII A



Page: 12 (55)

ID	Requirement
	of the Directive 2004/18/EC.

Variants acceptance

ID	Requirement
tbr40-034	The call for tenders MAY indicate if variants are accepted. Article 24 of the Directive 2004/18/EC.
tbr40-035	The call for tenders MAY indicate the maximum number of variants accepted, if there were a limit. Article 24 of the Directive 2004/18/EC.
tbr40-036	The call for tenders MAY include a description of the elements of the tender which could be modified in the variants. Article 24 of the Directive 2004/18/EC.

Procedure

ID	Requirement
tbr40-037	The call for tenders MUST include information about of the type of awarding procedure (open/restricted/negotiated/competitive dialogue). Chapter V of the Directive 2004/18/EC regulates the different kinds of procedures.
tbr40-038	The call for tenders MAY include information about the urgency of the procedure (ordinary/urgent). When urgency is justified deadline periods can be reduced according to Article 38.8 of the Directive 2004/18/EC.

Deadlines

ID	Requirement
tbr40-039	The call for tenders MUST include information about the deadline for the submission of tenders. Article 38 of the Directive 2004/18/EC.
tbr40-040	The call for tenders MAY include information about the deadline for the submission of invitations to tender (restricted/negotiated/competitive dialogue). Article 40 of the Directive 2004/18/EC.
tbr40-041	The call for tenders MAY include information about the deadline for the request of participation (restricted/negotiated/competitive dialogue). Article 38 of the Directive 2004/18/EC.

Conditions for opening tenders

ID	Requirement
tbr40-042	The call for tenders MUST include information about the public opening of tenders. Information required in Annex VII A of the Directive 2004/18/EC.

Electronic auction terms

ID	Requirement
tbr40-043	The call for tenders MAY include the details about electronic auctions, if this mechanism is used to award the contract. Article 54 of the Directive 2004/18/EC.

Document references

ID	Requirement
tbr40-044	The call for tenders MAY include information about the notices published in different publication media (official journals, newspapers, web pages, etc.) such as prior information notices, contract notices This information can be used for supervisor authorities to verify that obligations about notices publication and submission periods have been fulfilled by the contracting authority.



Page: 13 (55)

ID	Requirement
tbr40-045	The call for tenders MAY attach any additional document or external reference. It may be needed to attach additional documents such as images, graphics, software, maps, plans, etc

Justification of procedure

ID	Requirement	
tbr40-046	The call for tenders MAY include a justification of the process when needed. For example, it may include the reasons why no contract notice has been published Information required	
	in Annex VII A of the Directive 2004/18/EC.	

Framework agreement terms

ID	Requirement	
tbr40-047	The call for tenders MAY include the terms of a framework agreement if the aim of the awarding process is the establishment of a framework agreement. Article 32 of the Directive 2004/18/EC.	

Contracting Systems

ID	Requirement	
tbr40-048	The call for tenders MAY indicate that the aim of the awarding process is the establishment of a framework agreement, or a dynamic purchasing system. It MAY also indicate that the new contract will be based on an already establish framework agreement or dynamic purchasing system. Directive 2004/18/EC. Framework agreements are defined in article 32. Dynamic purchasing systems are defined in article 33.	
tbr40-049	The call for tenders MAY include a reference to the framework agreement or dynamic purchasing system it is based on. Directive 2004/18/EC. Framework agreements are defined in article 32. Dynamic purchasing systems are defined in article 33. Contracts based on framework agreements may be awarded reopening competition. Contracts base on dynamic purchasing systems must be awarded based on a restricted procedure.	

Financing details

ID	Requirement	
tbr40-050	The call for tenders MAY include information about funding programs, such as European	
	Commission funding . Information required in Annex VII A of the Directive 2004/18/EC.	

Tender validity period

ID	Requirement	
tbr40-051	The contracting authority MAY specify the minimum time frame during which the tenderer must maintain the tender (open procedure). Information required in Annex VII A of the Directive 2004/18/EC.	

Awarding criteria

ID	Requirement
tbr40-052	The contracting authority MUST specify if the contract will be awarded based on lowest price or economically most advantageous tender. If the contract will be awarded based on lowest price there is no need to include the awarding criteria block of information. Article 53.1 of the Directive 2004/18/EC.

3.2.2 Pre-award Catalogue Template transaction business requirements

General

ID	Requirement
tbr69-057	The transaction must contain all information necessary for its application i.e. it shall not rely on the availability of external references such as a centralised repository of item information. No external data sources should be needed in order to ease the processing of a Pre-Award Catalogue Template.
tbr69-058	It must be possible to check the integrity and authentication of the information content and to audit these aspects of the content. It must be possible to check that the Pre-Award Catalogue Template is authentic.

Header

ID	Requirement
tbr68-001	A pre-award catalogue template must be uniquely identifiable, to ensure that the pre-award catalogue template can be referenced.
tbr68-004	A reference to the corresponding call for tender by its identifying property document this preaward catalogue template is a part of must be always specified, in order to support a tendering process by a formal and machine-process able specification of the tendered products and services.

Item

ID	Requirement	
tbr68-005	An item in a pre-award catalogue template must be uniquely identifiable by an single language-independent token, to ensure that the item can be referenced, e.g., by an id.	
tbr68-041	It must be possible to use standard item identification codes, e.g., GTIN.	
tbr68-040	The CPV code for an item must always be specified. In tenders, the CPV nomenclature is mandatory for EU countries. For some countries it is mandatory only in the notification process but in many other countries it may be also be also relevant as a call for tender document.	
tbr68-006	It must be possible to refer an item to the corresponding classes from one or more classification systems. Although, the CPV is mandatory there are many other classification systems, e.g., UNSPSC, eCl@ss, or GS1 GPC, that are, on the one side, widely used in practice, in particular in the industry, and on the other side have more features than CPV to describe products and services. By this requirement, it should possible to use these classification systems additional to CPV.	
tbr68-007	It must be possible to specify the semantic relationships with cardinalities between different items in the pre-award catalogue template. In particular, it must be possible to specify part-of relationships, to specify that not only an item is tendered, but also additional items belonging to it. E.g., items that are accessories for other items or are replacements for defect components of an item. This helps to specify for instance that not only printers are tendered, but also print cartridges.	

Item property

ID	Requirement
tbr68-039 An item property has to be uniquely identifiable, to ensure that the item property referenced.	
tbr68-011	It must be possible to refer from an item property to any property from a product/service classification system as well as product groups that are specific, using standardized and predefined properties from accepted standards. Such predefined classification system helps to improve the description of an offered item. E.g., a ballpoint pen in eCl@ss is decribed in: http://www.eclasscontent.com/index.php?id=24240501&version=7_0&language=en&action =det. Here, several properties (net weight, line thickness, etc.) are attached to this class

Page: 15 (55)

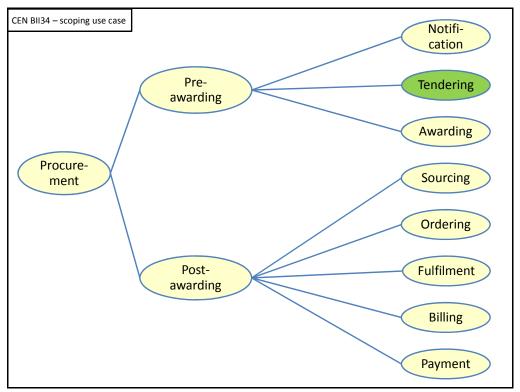
ID	Requirement
	allowing a detailed and structured description of the products of this class in a standardized manner. I.e., according to eCl@ss an ballpoint pen can/should be described by those properties attached in eCl@ss to this class.
tbr68-012	It must be possible to specify a range of allowed values for an item property. In order to allow the supplier to offer only values in the range the Contracting Authority needs (e.g. for a RAM memory the Contracting Authority needs values of 1, 2 or 3 GB and no other values, for a maintenance service the action is request within 1 day). The values information allows also a validation check with respect to the offer of the Economic Operator.

Page: 16 (55)

4 Profile detailed description

4.1 Business processes in scope

Procurement is a complex domain with several key processes, some of which are illustrated in the following figure.



The Call for Tender profile is part of the Tendering process, as highlighted in the above figure.

4.2 Roles involved

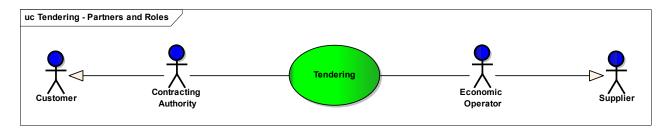
The following business partners participate in this profile, acting in the roles as defined below.

Business partner	Description
Customer	The customer is the legal person or organization who is in demand of a product or service.
	Examples of customer roles: buyer, consignee, debtor, contracting authority.
Supplier	The supplier is the legal person or organization who provides a product or service.
	Examples of supplier roles: seller, consignor, creditor, economic operator.

Role/actor	Description
Contracting authority	'Contracting authorities' means the State, regional or local authorities, bodies governed by public law, associations formed by one or several of such authorities or one or more such bodies governed by public law.
	A 'body governed by public law' means bodies:

Page: 17 (55)

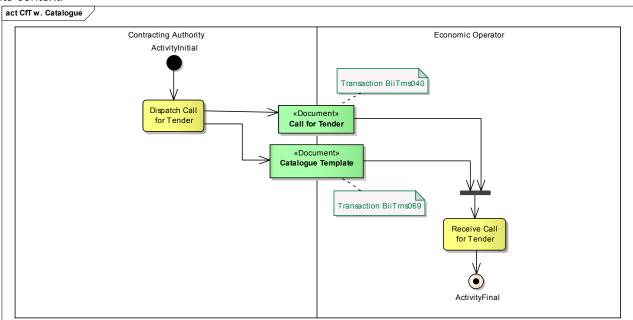
Role/actor	Description
	(a) established for the specific purpose of meeting needs in the general interest, not having an industrial or commercial character;
	(b) having legal personality; and
	(c) financed, for the most part, by the State, regional or local authorities, or other bodies governed by public law; or subject to management supervision by those bodies; or having an administrative, managerial or supervisory board, more than half of whose members are appointed by the State, regional or local authorities, or by other bodies governed by public law.
	This term has a narrower scope than the term "Customer" and is in BII treated as a customer role.
Economic operator	The terms 'contractor', 'supplier' and 'service provider' mean any natural or legal person or public entity or group of such persons and/or bodies which offers on the market, respectively, the execution of works and/or a work, products or services.
	The term 'economic operator' shall cover equally the concepts of contractor, supplier and service provider. It is used merely in the interest of simplification.



Page: 18 (55)

4.3 Call for Tender Business Process

The following diagram shows the choreography of the business process implemented by the profile. The choreography of business collaborations defines the sequence of interactions when the profile is run within its context.



Categories	Description and Values
Description	The Contracting authority sends an electronic Call for Tender document containing the information required for the Economic operator to participate in a tendering process, and a template for a preaward catalogue. The Call for Tender may also be made available on the web-site and/or the procurement platform of the Contracting Authority.
	The Contracting authority may send a formal invitation to Tender as an attachment to the call for tender document.
	The Economic operator evaluates the Call for Tender information and decides whether to accept the invitation or to reject it.
	If the Economic operator accepts the invitation, the business process follows through an external process.
	If the Economic operator rejects the invitation, no notification needs to be sent back to the Contracting authority.
Pre-conditions	The Contracting authority has decided to use an applicable tendering process.
	In a restricted procedure the Contracting Authority has pre-selected a list of candidate Economic operators. In an open procedure Economic Operators have been given access to the contract documents.
Post-conditions	The Economic operator can proceed to prepare and submit the qualification or tender.
Remarks	The invitation to tender is for a negotiated procedure where the Economic Operator could not have all the call for tender information.



4.4 Transaction Information requirements

4.4.1 Call for Tender Transaction

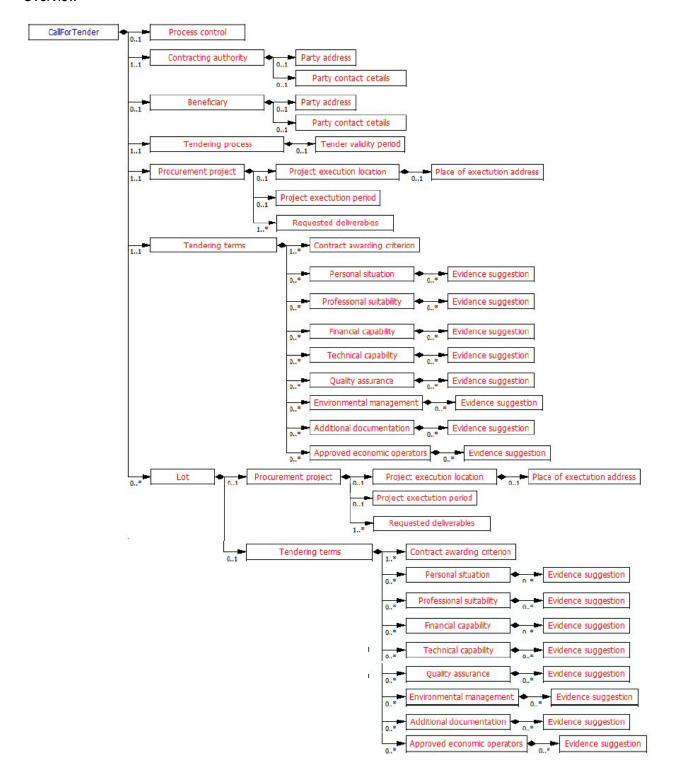
Categories	Description and Values
Identifier	BiiTrns040
Description	A structured electronic document sent or made available by the Contracting Authority to an Economic Operator containing details of the Call for Tender.
Partner Types	Customer
	Supplier
Authorized Roles	Contracting authority
	Economic Operator
Legal Implications	By sending or making available the message the Contracting authority commits to the terms expressed in the document.
	National laws and regulations may apply and, in case of above threshold Call for Tenders, EU directives 2004/18/EC and 2004/17/EC
Initial Event	Prepare and send a Call For Tender
Terminal event	Receive and process Call For Tender
Scope	All Tender procedures.
Boundary	None

Page: 20 (55)

4.4.1.1 Call for Tender Transaction Information Requirements Model

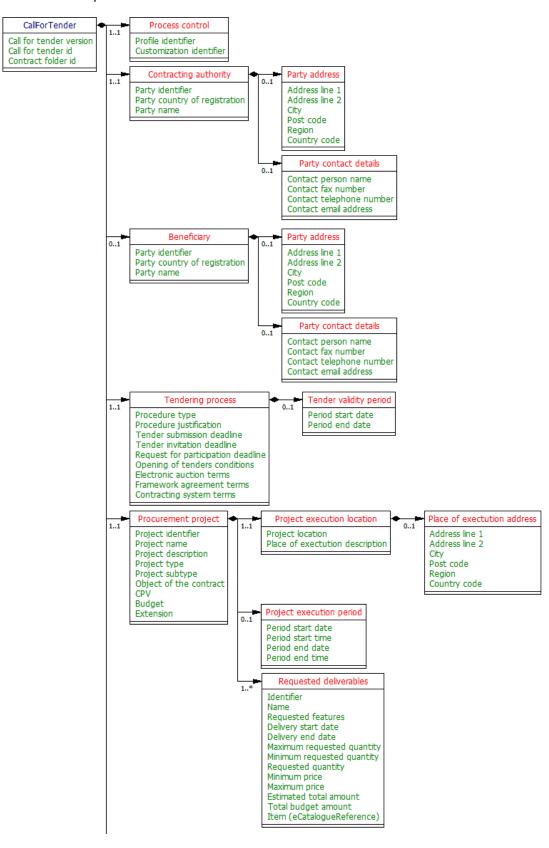
The structure of the Call for Tender message should be aligned with the structure of the responding Tender, in order to assess the Tenders. The Call for Tender structure is as depicted in the following diagram.

Overview

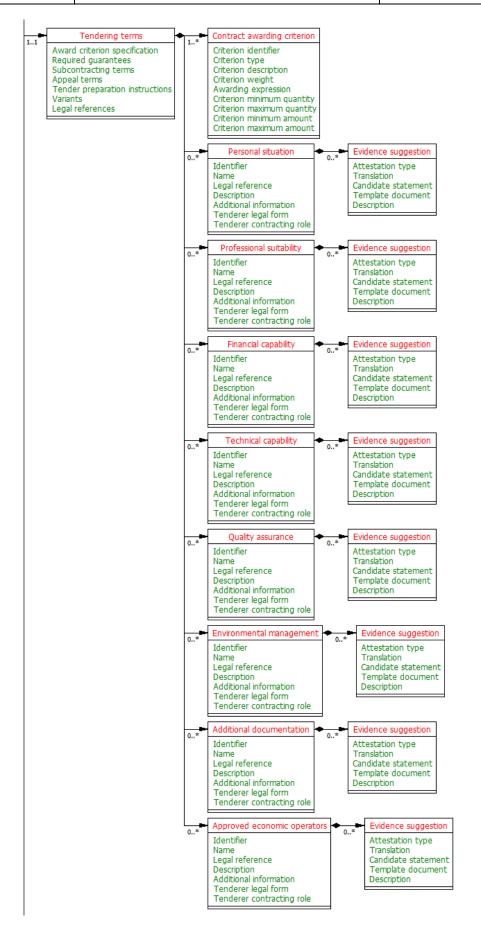


Page: 21 (55)

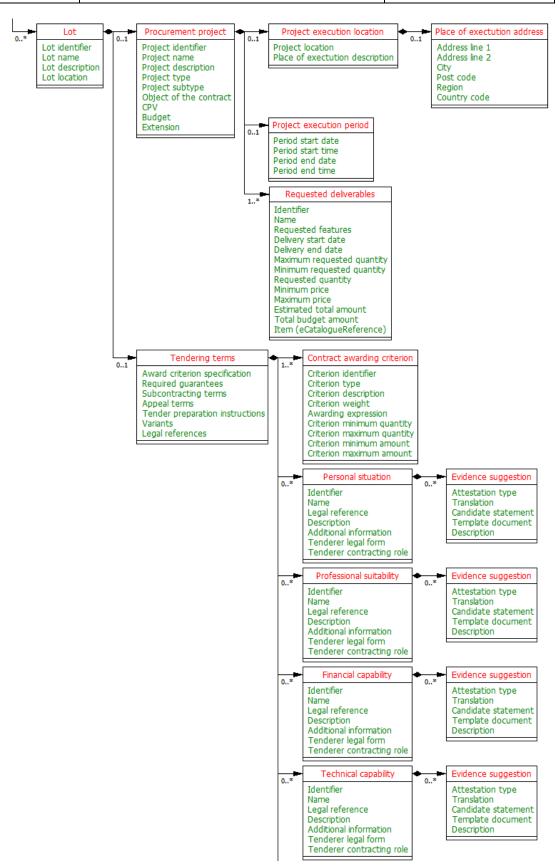
Information Requirement Model



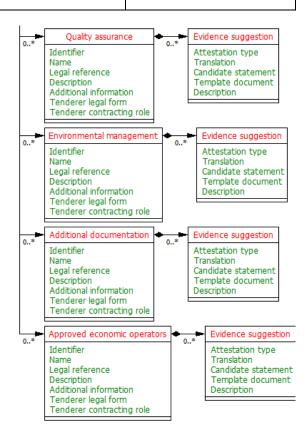
Page: 22 (55)



Page: 23 (55)



Page: 24 (55)



Page: 25 (55)

4.4.1.2 Call for Tender Transaction Information Requirements

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
	1	CallForTender				
tir40-001	01	Call for tender version	Identifies the verion of the syntax on which the transaction instance is based	BiiDT::Undefined		
tir40-002	01	Call for tender id	Identifies the Call for Tender as issued by the contracting authority. Creates a link between the call for tender and the tender.	BiiDT::Undefined		
tir40-003	01	Contract folder id	link between the contract folder and the tender.	BiiDT::Undefined		
	11	Process control	Information about the specification that apply to the transaction.	CENBII common structures::Process control		
tir40-004	11	Profile identifier	Identifies the BII profile or business process context in which the transaction appears.	BiiDT::Code	tbr00-001	
tir40-005	11	Customization identifier	Identifies the specification of content and rules that apply to the transaction.	BiiDT::Code	tbr00-002	
	11	Contracting authority	The contracting authority who is buying supplies, services or tendering public works	Main::Tendering party		
tir40-006	01	Party identifier	An identifier for the party.	BiiDT::Undefined		
tir40-007	01	Party country of registration	The contracting authorities country of registration	BiiDT::Undefined		
tir40-008	01	Party name	The contracting authorities name.	BiiDT::Text		
	01	Party address	Address information.	CENBII common structures::Postal address		
tir40-009	01	-Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined		
tir40-010	01	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.	BiiDT::Undefined		
tir40-011	01	City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined		
tir40-012	01	-Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined		
tir40-013	01	Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined		
tir40-014	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code		
	01	Party contact details	Used to provide contacting information for a party in general or a person.	CENBII common structures::Contacting details		
tir40-015	01	Contact person name	The name of the contact person.	BiiDT::Text		
tir40-016	01	Contact fax number	A fax number for the contact persons.	BiiDT::Undefined		
tir40-017	01	Contact telephone number	A phone number for the contact person. If the person has a direct	BiiDT::Undefined		



Page: 26 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note	
			number, this is that number.				
tir40-018	01	Contact email address	The e-mail address for the contact person. If the person has a direct e-mail this is that email.	BiiDT::Undefined			
	01	Beneficiary	The beneficiary on behalf of whom the contracting authority is buying supplies, services or tendering public works	Main::Tendering party			
tir40-019	01	Party identifier	Identifies the beneficiary party.	BiiDT::Undefined			
tir40-020	01	Party country of registration	The beneficiaries country of registration	BiiDT::Undefined			
tir40-021	01	Party name	The beneficiaries name.	BiiDT::Text			
	01	Party address	Address information.	CENBII common structures::Postal address			
tir40-022	01	Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined			
tir40-023	01	-Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.	BiiDT::Undefined			
tir40-024	01	City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined			
tir40-025	01	-Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined			
tir40-026	01	Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined			
tir40-027	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code			
	01	Party contact details	Used to provide contacting information for a party in general or a person.	CENBII common structures::Contacting details			
tir40-028	01	Contact person name	The name of the contact person.	BiiDT::Text			
tir40-029	01	Contact fax number	A fax number for the contact persons.	BiiDT::Undefined			
tir40-030	01	Contact telephone number	A phone number for the contact person. If the person has a direct number, this is that number.	BiiDT::Undefined			
tir40-031	01	Contact email address	The e-mail address for the contact person. If the person has a direct e-mail this is that email.	BiiDT::Undefined			
	11	Tendering process	Information about the tendering process	Main::Tendering process			
tir40-032	01	Procedure type	The procedure type which the contracting authority applies in awarding the public contract e.g an Open procedure or Restricted procedure.	BiiDT::Code			
tir40-033	01	Procedure justification	The justification given by the contracting authority for the choice of an accelerated procedure	BiiDT::Text			
tir40-034	01	Tender submission deadline	Time limit for receipt of tenders	BiiDT::Time			



Page: 27 (55)

nfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
				L		
ir40-035	01	Tender invitation deadline	Date of dispatch of invitations to tender	BiiDT::Time		
ir40-036	01	Request for participation deadline	Time limit for receipt of requests to participate	BiiDT::Time		
ir40-037	01	Opening of tenders conditions	Information about the conditions for opening tenders, like date, time, place of opening and a description of the persons authorised to be present at the opening of tenders	BiiDT::Text		
ir40-038	01	Electronic auction terms	The specifications to be used where contracting authorities have decided to hold an electronic auction, like the relevant information concerning the electronic auction process, the conditions under which the tenderers will be able to bid and the relevant information concerning the electronic equipment used.	BiiDT::Text		
ir40-039	01	Framework agreement terms	Information about the terms and conditions of the framework agreement, like number of operators, duration of the agreement and estimated value.	BiiDT::Text		
ir40-040	01	Contracting system terms	Indicate that the aim of the awarding process is the establishment of a framework agreement, or a dynamic purchasing system. It MAY also indicate that the new contract will be based on an already established framework agreement or dynamic purchasing system	BiiDT::Text		
	01	Tender validity period	Dates that describe a period that has relevance in the context of the transaction.	CENBII common structures::Date periods		
ir40-041	11	Period start date	The date on which the period starts. The start dates counts as part of the period.	BiiDT::Date		
ir40-042	11	Period end date	The date on which the period ends. The end date counts as part of the period.	BiiDT::Date		
	11	Procurement project	A description of the procurement project	Main::Procurement project		
r40-043	01	Project identifier	Identifies the project in the call for tender.	BiiDT::Undefined		
r40-044	01	Project name	Title attributed to the contract by the contracting authority	BiiDT::Text		
r40-045	01	Project description	Short description of the contract or purchase(s)	BiiDT::Text		
r40-046	01	Project type	Type of contract (Works, Supplies or Services)	BiiDT::Code		
r40-047	01	Project subtype	The object of the public works/supplies/service contract,	BiiDT::Undefined		BR: object depends on the project type.
ir40-048	01	Object of the contract	A description of the object of the contract.	BiiDT::Text		
ir40-049	01	-CPV	The classification with a Common procurement vocabulary code (CVP) of the main object.	BiiDT::Code		
ir40-050	01	Budget	Information about the budget amounts, like the maximum price of the contract to be awarded.	BiiDT::Amount		
ir40-051	01	Extension	Information about options to be executed by the contracting authority and possible renewals of the contract	BiiDT::Text		
	01	Project execution location	Information about the place where de the works, services or goods will	Main::Place of		



Page: 28 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
		·	had the second of This information with the second of the			
			be delivered or executed. This information may include address, region, or a description	exectution-delivery		
tir40-052	01	Project location	The identification with the NUTS code of the project location.	BiiDT::Code		
tir40-053	01	Place of exectution description	Main site or location of works, place of delivery or of performance	BiiDT::Text		
	01	Place of exectution address	Address information.	CENBII common structures::Postal address		
tir40-054	01	Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined		
tir40-055	01	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.	BiiDT::Undefined		
tir40-056	01	-City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined		
tir40-057	01	-Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined		
tir40-058	01	Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined		
tir40-059	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code		
	01	Project execution period	Duration of the contract or time limit for completion	CENBII common structures::Time period		
tir40-060	01	Period start date	The start date of the period	BiiDT::Date		
tir40-061	01	Period start time	The start time of the period.	BiiDT::Time		
tir40-062	01	Period end date	The end date of the period.	BiiDT::Date		
tir40-063	01	Period end time	The end time of the period.	BiiDT::Time		
	1n	Requested deliverables	Information about the requested deliverable	Main::Requested deliverables		
tir40-064	01	-Identifier	Identifies the requested deliverable in the call for tender	BiiDT::Undefined		
tir40-065	01	Name	The deliverable name	BiiDT::Undefined		
tir40-066	01	Requested features	The features of the deliverable	BiiDT::Text		
tir40-067	01	Delivery start date	The start date of the deliverable	BiiDT::Date		
tir40-068	01	Delivery end date	The end date of the deliverable	BiiDT::Date		
tir40-069	01	Maximum requested quantity	The maximum requested quantity of the deliverable	BiiDT::Quantity		
tir40-070	01	Minimum requested quantity	The minimum requested quantity of the deliverable	BiiDT::Quantity		
tir40-071	01	Requested quantity	The requested quantity of the deliverable	BiiDT::Quantity		
tir40-072	01	Minimum price	The minimum price the deliverable should have	BiiDT::Amount		
tir40-073	01	-Maximum price	The maximum price the deliverable may have	BiiDT::Amount		
tir40-074	01	Estimated total amount	The estimated total amount of the deliverable	BiiDT::Amount		



Page: 29 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
				L		
tir40-075	01	Total budget amount	The total budget the deliverable may cost	BiiDT::Amount		
tir40-076	01	Item (eCatalogueReference)	Reference to the catalogue on which the order line is based and from which the Catalogue Item Identification is taken.	BiiDT::Undefined		
	4 4	Tour de viere de verse		MainuTandanina		
	11	Tendering terms	Information about the tendering terms	Main::Tendering terms		
tir40-077	01	-Award criterion specification	Specification if the contract will be awarded based on lowest price or most economically advantageous tender (MEAT).	BiiDT::Code		
tir40-078	01	Required guarantees	Structured information about the guarantees required to the tenderers to participate in the tender process	BiiDT::Text		
tir40-079	01	-Subcontracting terms	Structured information about allowed subcontract terms if there exists any restriction.	BiiDT::Text		
tir40-080	01	-Appeal terms	Information about the procedure for appeal, such us appeal submission period, competent authority, indications for appeals	BiiDT::Text		
tir40-081	01	Tender preparation instructions	Structured information which facilitates the elaboration of structured electronic tenders, like the content of the different electronic envelopes to be submitted	BiiDT::Text		
tir40-082	01	Variants	Identifies the exclusion criterion mentioned in the call for tender Indicate if variants are accepted	BiiDT::Text		
tir40-083	01	Legal references	References to specific legislation applying to the contract	BiiDT::Text		
	1n	Contract awarding criterion	Information about the contract awarding criterion.	Main::Contract awarding criterion		in case of most economically advantageous tender (MEAT).
	01	Criterion identifier	An identifier that can be used in other documentations and rules to reference a specific criterion.	BiiDT::Undefined		
tir40-084	01	Criterion type	The criterion type if the criterion is subject to automatic evaluation.	BiiDT::Code		
tir40-085	01	Criterion description	The description of the award criterion, only applicable if award criterion type is MEAT.	BiiDT::Text		
tir40-086	01	Criterion weight	The weight of the award criterion, only applicable if award criterion type is MEAT.	BiiDT::Text		
tir40-087	01	Awarding expression	A textual description of the mathematical expression that would evaluate the criteria.	BiiDT::Text		
tir40-088	01	Criterion minimum quantity	The minimum quantity for a specified or expected deliverable.	BiiDT::Text		
tir40-089	01	Criterion maximum quantity	The maximum quantity for a specified or expected deliverable.	BiiDT::Text		
tir40-090	01	Criterion minimum amount	The minimum amount for a specified or expected deliverable.	BiiDT::Amount		
tir40-091	01	Criterion maximum amount	The maximum amount for a specified or expected deliverable.	BiiDT::Amount		
	0n	Personal situation	Structured information about the exclusion criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These exclusion criteria regard the	Main::Selection and exclusion criterion		



Page: 30 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
				1		
			requirements mentioned in article 45 of the Directive 2004/18/EC			
tir40-092	01	ldentifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-093	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-094	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-095	01	-Description	The exclusion criterion description	BiiDT::Text		
tir40-096	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-097	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-098	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the	Main::Evidence		
			evidences an economic operator should provide when responding to this criterion.	suggestion		
tir40-099	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-100	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-101	01	Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-102	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-103	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Professional suitability	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 46 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-104	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-105	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-106	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-107	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-108	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-109	01	-Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-110	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the	Main::Evidence		



Page: 31 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
			evidences an economic operator should provide when responding to this criterion.	suggestion		
tir40-111	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-112	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-113	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-114	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-115	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Financial capability	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 47 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-116	01	-Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-117	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-118	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-119	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-120	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-121	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-122	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-123	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-124	01	Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-125	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-126	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the	BiiDT::Text		



Page: 32 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note	
			criterion. This template has to be used by the economic operator to				
			provide responses to the criterion in form of candidate statements.				
tir40-127	01	Description	A textual description of the evidence suggestions.	BiiDT::Text			
	0n	Technical capability	Structured information about the selection criteria for tenderers who are	Main::Selection and			
			allowed to participate in the tender process, which may be used for	exclusion criterion			
			automatic evaluation of the administrative qualification documents				
			submitted by the tenderers. These selection criteria regard the				
11 40 400	0.4		requirements mentioned in article 48 of the Directive 2004/18/EC	D"DT II I C			
tir40-128	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-129	01	Name	The exclusion criterion title	BiiDT::Text			
tir40-130	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text			
tir40-131	01	Description	The exclusion criterion description	BiiDT::Text			
tir40-132	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text			
tir40-133	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor,	BiiDT::Text			
			contractor) which are subject to fulfil certain exclusion and selection				
			criteria.				
tir40-134	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code			
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the	Main::Evidence			
			evidences an economic operator should provide when responding to this	suggestion			
			criterion.				
tir40-135	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body,	BiiDT::Text			
			candidate statement (i.e. self-declaration), certified evidence, apostille,				
	- 1		legalization, etc.	D"DT T (
tir40-136	01	—Translation	Information about a required translation to be part of the response, i.e.	BiiDT::Text			
			the language.	D"DT T (
tir40-137	01	Candidate statement	Information about a candidate statement that the contracting authority	BiiDT::Text			
	- 1		accepts as a sufficient response.	D"DT T (
tir40-138	01	Template document	An internal document reference to an attached document that is provided	BiiDT::Text			
			by the contracting authority as a template to provide responses to the				
			criterion. This template has to be used by the economic operator to				
tir40-139	0.4	Description	provide responses to the criterion in form of candidate statements.	BiiDT::Text			
1140-139	01	Description	A textual description of the evidence suggestions. Structured information about the selection criteria for tenderers who are	Main::Selection and			
	0n	Quality assurance		exclusion criterion			
			allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents	exclusion chienon			
			submitted by the tenderers. These selection criteria regard the				
			requirements mentioned in article 49 of the Directive 2004/18/EC				
tir40-140	01		Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-140	01	Name	The exclusion criterion title	BiiDT::Text			
tir40-141	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text			
µ140-142	υ ι	Legal reference	Inte legal reference of the exclusion chilehon	טווט ו ו פגל			



Page: 33 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
tir40-143	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-144	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-145	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
ir40-146	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-147	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-148	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-149	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-150	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-151	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	⊤Environmental management	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 50 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-152	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-153	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
ir40-154	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-155	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-156	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-157	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-158	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille,	BiiDT::Text		



Page: 34 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
			legalization, etc.			
tir40-159	01	—Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-160	01	Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-161	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-162	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Additional documentation	Structured information about the selection criteria for tenderers who are	Main::Selection and		
			allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 51 of the Directive 2004/18/EC	exclusion criterion		
tir40-163	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-164	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-165	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-166	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-167	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-168	01	-Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-169	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-170	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-171	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-172	01	Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-173	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-174	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Approved economic operators	Structured information about the selection criteria for tenderers who are	Main::Selection and		



Page: 35 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note	
			allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 52 of the Directive 2004/18/EC	exclusion criterion			
tir40-175	01	-Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-176	01	-Name	The exclusion criterion title	BiiDT::Text			
tir40-177	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text			
tir40-178	01	Description	The exclusion criterion description	BiiDT::Text			
tir40-179	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text			
tir40-180	01	-Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text			
tir40-181	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code			
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion			
tir40-182	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text			
tir40-183	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text			
tir40-184	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text			
tir40-185	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text			
tir40-186	01	Description	A textual description of the evidence suggestions.	BiiDT::Text			
	0n	Lot	Information about the object of the lots, specific tenderer selection criteria for each lot, different awarding criteria, and execution deadline	Main::Lot			
tir40-187	01	Lot identifier	An identifier for the lot.	BiiDT::Undefined			
tir40-188	01	-Lot name	The title of the lot	BiiDT::Text			
tir40-189	01	Lot description	A short description of the lot	BiiDT::Text			
tir40-190	01	-Lot location	The main site or location of works, place of delivery or of performance	BiiDT::Text			
	01	Procurement project		Main::Procurement project			
tir40-191	01	Project identifier	Identifies the project in the call for tender.	BiiDT::Undefined			
tir40-192	01	Project name	Title attributed to the contract by the contracting authority	BiiDT::Text			
tir40-193	01	Project description	Short description of the contract or purchase(s)	BiiDT::Text			
tir40-193	01	Project type	Type of contract (Works, Supplies or Services)	BiiDT::Code			



Page: 36 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
•						
tir40-195	01	Project subtype	The object of the public works/supplies/service contract,	BiiDT::Undefined		
tir40-196	01	Object of the contract	A description of the object of the contract.	BiiDT::Text		
tir40-197	01	-CPV	The classification with a Common procurement vocabulary code (CVP) of the main object.	BiiDT::Code		
tir40-198	01	Budget	Information about the budget amounts, like the maximum price of the contract to be awarded.	BiiDT::Amount		
tir40-199	01	Extension	Information about options to be executed by the contracting authority and possible renewals of the contract	BiiDT::Text		
	01	Project execution location	Information about the place where de the works, services or goods will be delivered or executed. This information may include address, region, or a description	Main::Place of exectution-delivery		
tir40-200	01	Project location	The identification with the NUTS code of the project location.	BiiDT::Code		
tir40-201	01	Place of exectution description	Main site or location of works, place of delivery or of performance	BiiDT::Text		
	01	Place of exectution address	Address information.	CENBII common structures::Postal address		
tir40-202	01	Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined		
tir40-203	01	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.	BiiDT::Undefined		
tir40-204	01	-City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined		
tir40-205	01	-Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined		
tir40-206	01	Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined		
tir40-207	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code		
	01	Project execution period	Duration of the contract or time limit for completion	CENBII common structures::Time period		
tir40-208	01	Period start date	The start date of the period	BiiDT::Date		
tir40-209	01	Period start time	The start time of the period.	BiiDT::Time		
tir40-210	01	Period end date	The end date of the period.	BiiDT::Date		
tir40-211	01	Period end time	The end time of the period.	BiiDT::Time		
	1n	Requested deliverables	Information about the requested deliverable	Main::Requested deliverables		
tir40-212	01	Identifier	Identifies the requested deliverable in the call for tender	BiiDT::Undefined		
tir40-213	01	Name	The deliverable name	BiiDT::Undefined		



Page: 37 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
10 011	h 4			bb. + (
tir40-214	01	Requested features	The features of the deliverable	BiiDT::Text		
tir40-215	01	Delivery start date	The start date of the deliverable	BiiDT::Date		
tir40-216	01	Delivery end date	The end date of the deliverable	BiiDT::Date		
tir40-217	01	-Maximum requested quantity	The maximum requested quantity of the deliverable	BiiDT::Quantity		
tir40-218	01	-Minimum requested quantity	The minimum requested quantity of the deliverable	BiiDT::Quantity		
tir40-219	01	Requested quantity	The requested quantity of the deliverable	BiiDT::Quantity		
tir40-220	01	-Minimum price	The minimum price the deliverable should have	BiiDT::Amount		
tir40-221	01	-Maximum price	The maximum price the deliverable may have	BiiDT::Amount		
tir40-222	01	Estimated total amount	The estimated total amount of the deliverable	BiiDT::Amount		
tir40-223	01	Total budget amount	The total budget the deliverable may cost	BiiDT::Amount		
tir40-224	01	Item (eCatalogueReference)	Reference to the catalogue on which the order line is based and from which the Catalogue Item Identification is taken.	BiiDT::Undefined		
	01	Tendering terms	·	Main::Tendering terms		
tir40-225	01	-Award criterion specification	Specification if the contract will be awarded based on lowest price or most economically advantageous tender (MEAT).	BiiDT::Code		
tir40-226	01	Required guarantees	Structured information about the guarantees required to the tenderers to participate in the tender process	BiiDT::Text		
tir40-227	01	-Subcontracting terms	Structured information about allowed subcontract terms if there exists any restriction.	BiiDT::Text		
tir40-228	01	-Appeal terms	Information about the procedure for appeal, such us appeal submission period, competent authority, indications for appeals	BiiDT::Text		
tir40-229	01	Tender preparation instructions	Structured information which facilitates the elaboration of structured electronic tenders, like the content of the different electronic envelopes to be submitted	BiiDT::Text		
tir40-230	01	-Variants	Identifies the exclusion criterion mentioned in the call for tender Indicate if variants are accepted	BiiDT::Text		
tir40-231	01	Legal references	References to specific legislation applying to the contract	BiiDT::Text		
	1n	Contract awarding criterion	Information about the contract awarding criterion.	Main::Contract awarding criterion		in case of most economically advantageous tender (MEAT).
	01	Criterion identifier	An identifier that can be used in other documentations and rules to reference a specific criterion.	BiiDT::Undefined		
tir40-232	01	Criterion type	The criterion type if the criterion is subject to automatic evaluation.	BiiDT::Code		
tir40-233	01	-Criterion description	The description of the award criterion, only applicable if award criterion type is MEAT.	BiiDT::Text		
tir40-234	01	-Criterion weight	The weight of the award criterion, only applicable if award criterion type is MEAT.	BiiDT::Text		
tir40-235	01	Awarding expression	A textual description of the mathematical expression that would evaluate	BiiDT::Text		



Page: 38 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
			the criteria.			
tir40-236	01	Criterion minimum quantity	The minimum quantity for a specified or expected deliverable.	BiiDT::Text		
tir40-237	01	Criterion maximum quantity	The maximum quantity for a specified or expected deliverable.	BiiDT::Text		
tir40-238	01	Criterion minimum amount	The minimum amount for a specified or expected deliverable.	BiiDT::Amount		
tir40-239	01	Criterion maximum amount	The maximum amount for a specified or expected deliverable.	BiiDT::Amount		
	0n	Personal situation	Structured information about the exclusion criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These exclusion criteria regard the requirements mentioned in article 45 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-240	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-241	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-242	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-243	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-244	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-245	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-246	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-247	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-248	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-249	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-250	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-251	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Professional suitability	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 46 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-252	01	-Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined	+	



Page: 39 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
	L .					
tir40-253	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-254	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-255	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-256	01	-Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-257	01	-Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-258	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-259	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-260	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-261	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-262	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-263	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Financial capability	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 47 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-264	01	Hdentifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-265	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-266	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-267	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-268	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-269	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-270	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
· ·	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		



Page: 40 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
tir40-271	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-272	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-273	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-274	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		
tir40-275	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
	0n	Technical capability	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 48 of the Directive 2004/18/EC	Main::Selection and exclusion criterion		
tir40-276	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-277	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-278	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-279	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-280	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-281	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text		
tir40-282	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion		
tir40-283	01	-Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text		
tir40-284	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text		
tir40-285	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text		
tir40-286	01	Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text		



Page: 41 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note	
k:-40 007	h 1	Description	A tout of description of the avidence consections	BiiDT::Text		I	
tir40-287	01 0n	Description Quality assurance	A textual description of the evidence suggestions. Structured information about the selection criteria for tenderers who are	Main::Selection and			
	011	Quality assurance	allowed to participate in the tender process, which may be used for	exclusion criterion			
			automatic evaluation of the administrative qualification documents	exclusion chienon			
			submitted by the tenderers. These selection criteria regard the				
			requirements mentioned in article 49 of the Directive 2004/18/EC				
tir40-288	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-289	01	Name	The exclusion criterion title	BiiDT::Text			
tir40-290	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text			
tir40-291	01	Description	The exclusion criterion description	BiiDT::Text			
tir40-292	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text			
tir40-293	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor,	BiiDT::Text			
			contractor) which are subject to fulfil certain exclusion and selection				
			criteria.				
tir40-294	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code			
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the	Main::Evidence			
			evidences an economic operator should provide when responding to this	suggestion			
10 005	0.4	A44 4 6 4	criterion.	D"DT T (
tir40-295	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille,	BiiDT::Text			
			legalization, etc.				
tir40-296	01	-Translation	Information about a required translation to be part of the response, i.e.	BiiDT::Text			
11140-230	01	Translation	the language.	DIID I TEXT			
tir40-297	01	-Candidate statement	Information about a candidate statement that the contracting authority	BiiDT::Text			
	J		accepts as a sufficient response.	J 7 7			
tir40-298	01	Template document	An internal document reference to an attached document that is provided	BiiDT::Text			
		·	by the contracting authority as a template to provide responses to the				
			criterion. This template has to be used by the economic operator to				
			provide responses to the criterion in form of candidate statements.				
tir40-299	01	Description	A textual description of the evidence suggestions.	BiiDT::Text			
	0n	TEnvironmental management	Structured information about the selection criteria for tenderers who are	Main::Selection and			
			allowed to participate in the tender process, which may be used for	exclusion criterion			
			automatic evaluation of the administrative qualification documents				
			submitted by the tenderers. These selection criteria regard the requirements mentioned in article 50 of the Directive 2004/18/EC				
tir40-300	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-300	01	Name	The exclusion criterion title	BiiDT::Text			
tir40-302 tir40-303	01 01	Legal reference Description	The legal reference of the exclusion criterion The exclusion criterion description	BiiDT::Text BiiDT::Text			
	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text			
tir40-304	U I	Additional information	Additional information about the exclusion chterion	I :: I ext			



Page: 42 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note	
tir40-305	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text			
tir40-306	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code			
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion			
tir40-307	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text			
tir40-308	01	-Translation	Information about a required translation to be part of the response, i.e. the language.	BiiDT::Text			
tir40-309	01	-Candidate statement	Information about a candidate statement that the contracting authority accepts as a sufficient response.	BiiDT::Text			
tir40-310	01	-Template document	An internal document reference to an attached document that is provided by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to provide responses to the criterion in form of candidate statements.	BiiDT::Text			
tir40-311	01	Description	A textual description of the evidence suggestions.	BiiDT::Text			
	0n	Additional documentation	Structured information about the selection criteria for tenderers who are allowed to participate in the tender process, which may be used for automatic evaluation of the administrative qualification documents submitted by the tenderers. These selection criteria regard the requirements mentioned in article 51 of the Directive 2004/18/EC	Main::Selection and exclusion criterion			
tir40-312	01	Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined			
tir40-313	01	Name	The exclusion criterion title	BiiDT::Text			
tir40-314	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text			
tir40-315	01	Description	The exclusion criterion description	BiiDT::Text			
tir40-316	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text			
tir40-317	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor, contractor) which are subject to fulfil certain exclusion and selection criteria.	BiiDT::Text			
tir40-318	01	Tenderer contracting role	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code			
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the evidences an economic operator should provide when responding to this criterion.	Main::Evidence suggestion			
tir40-319	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body, candidate statement (i.e. self-declaration), certified evidence, apostille, legalization, etc.	BiiDT::Text			
tir40-320	01	-Translation	Information about a required translation to be part of the response, i.e.	BiiDT::Text			



Page: 43 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
			the language.			
tir40-321	01	-Candidate statement	Information about a candidate statement that the contracting authority	BiiDT::Text		
		- 	accepts as a sufficient response.			
tir40-322	01	Template document	An internal document reference to an attached document that is provided	BiiDT::Text		
			by the contracting authority as a template to provide responses to the criterion. This template has to be used by the economic operator to			
			provide responses to the criterion in form of candidate statements.			
tir40-323	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		
1140-323	0n	Approved economic operators	Structured information about the selection criteria for tenderers who are	Main::Selection and		
	011	Approved economic operators	allowed to participate in the tender process, which may be used for	exclusion criterion		
			automatic evaluation of the administrative qualification documents	CXGIGGIOTI GITICITOTI		
			submitted by the tenderers. These selection criteria regard the			
			requirements mentioned in article 52 of the Directive 2004/18/EC			
tir40-324	01	-Identifier	Identifies the exclusion criterion mentioned in the call for tender	BiiDT::Undefined		
tir40-325	01	Name	The exclusion criterion title	BiiDT::Text		
tir40-326	01	Legal reference	The legal reference of the exclusion criterion	BiiDT::Text		
tir40-327	01	Description	The exclusion criterion description	BiiDT::Text		
tir40-328	01	Additional information	Additional information about the exclusion criterion	BiiDT::Text		
tir40-329	01	Tenderer legal form	Indicate the legal forms of the tenderer (consortium, subcontractor,	BiiDT::Text		
			contractor) which are subject to fulfil certain exclusion and selection			
			criteria.			
tir40-330	01	 Tenderer contracting role 	The tenderer contracting role (consortium, subcontractor, contractor)	BiiDT::Code		
	0n	Evidence suggestion	Suggestions provided by the Contracting Authority with respect to the	Main::Evidence		
			evidences an economic operator should provide when responding to this	suggestion		
			criterion.			
tir40-334	01	Attestation type	The type of attestation, e.g. evidence issued by competent issuing body,	BiiDT::Text		
			candidate statement (i.e. self-declaration), certified evidence, apostille,			
	<u>.</u>		legalization, etc.			
tir40-335	01	-Translation	Information about a required translation to be part of the response, i.e.	BiiDT::Text		
1: 40 000	0.4		the language.	D"DT T (
tir40-336	01	Candidate statement	Information about a candidate statement that the contracting authority	BiiDT::Text		
tir40-337	01	Tomplete decument	accepts as a sufficient response. An internal document reference to an attached document that is provided	BiiDT::Text		
u140-33/	U I	Template document	by the contracting authority as a template to provide responses to the	וטווט ו ו פגנ		
			criterion. This template has to be used by the economic operator to			
			provide responses to the criterion in form of candidate statements.			
tir40-338	01	Description	A textual description of the evidence suggestions.	BiiDT::Text		

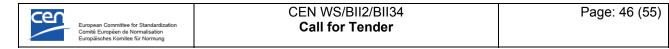
4.4.1.3 Call for Tender Transaction Business Rules

Facts

RuleID	rulenote	target	errorlevel	source	ReqID
BII2-T40- R008	A contracting authority MUST have the contracting authority party name or a contracting authority party identifier	contracting authority	fatal	T40	tbr40- 002
BII2-T40- R012	A procedure type MUST be one of the following: Open Restricted Accelerated restricted Competitive dialogue Negotiated with a call for competition Accelerated negotiated Negotiated without a call for competition Direct award	Procurement Project	fatal	T40	tbr40- 037
BII2-T40- R014	A procurement project type MUST be one of the following: - Works - Goods - Services	Procurement Project	fatal	T40	tbr40- 005
BII2-T40- R029	The contracting authority MUST specify if the contract will be awarded based on lowest price or economically most advantageous tender	Call for tenders	fatal	T40	tbr40- 052
BII2-T40- R030	If the contract has to be awarded based on economically most advantageous tender it MUST include information about awarding criteria	Call for tenders	fatal	T40	tbr40- 052
BII2-T40- R020	Contract award criterion type MUST be one of the following: - Criterion subject to automatic evaluation - Criterion subject to human evaluation	Call for tenders	fatal	T40	
	A procurement contract type MUST be one of the following: - Public Contract - Framework agreement - Dynamic Purchasing System - Contest - Qualification system - Concession				

Page: 45 (55)

RuleID	rulenote	target	errorlevel	source	ReqID
BII2-T40- R001	A call for tenders MUST have a customization identifier	call for tenders	fatal	T40	
BII2-T40- R002	A call for tenders MUST have a profile identifier	call for tenders	fatal	T40	
BII2-T40- R003	A call for tenders MUST have a call for tender identifier	call for tenders	fatal	T40	
BII2-T40- R004	A call for tenders MUST have a contract folder identifier	call for tenders	fatal	T40	tbr40- 001
BII2-T40- R005	A call for tenders MUST have a document issue date	call for tenders	fatal	T40	
BII2-T40- R006	A call for tenders MUST specifiy the tendering process to be used to award the contract	call for tenders	fatal	T40	
BII2-T40- R007	A call for tenders MUST have a contracting authority purchasing the goods, services or works	call for tenders	fatal	T40	tbr40- 002
BII2-T40- R010	A call for tenders MUST have a procurement project identifying the object of the procurement.	call for tenders	fatal	T40	
BII2-T40- R013	A procurement project type MUST be present	Procurement Project	fatal	T40	tbr40- 005
BII2-T40- R015	The object of the contract MUST be present	Procurement Project	fatal	T40	tbr40- 004
BII2-T40- R016	The procurement project MUST contain at least one classification code using the CPV classification system	Procurement Project	fatal	T40	tbr40- 006
BII2-T40- R018	Each requested deliverable MUST contain an identifier	Requested deliverable	fatal	T40	
BII2-T40- R019	A contract awarding criterion MUST have an identifier	Contract Award Criterion	fatal	T40	
BII2-T40- R021	A lot MUST have a lot identifier	Lot	fatal	T40	
BII2-T40- R022	The call for tenders MUST contain information about the place where the works, services or goods will be delivered	Call for tenders	fatal	T40	tbr40- 008
BII2-T40- R023	The call for tenders MUST contain information about the period of execution of the contract, or date of delivery	Call for tenders	fatal	T40	tbr40- 009
BII2-T40- R025	The call for tenders MUST include information about the address/endpoint for the submission of tenders	Call for tenders	fatal	T40	tbr40- 029



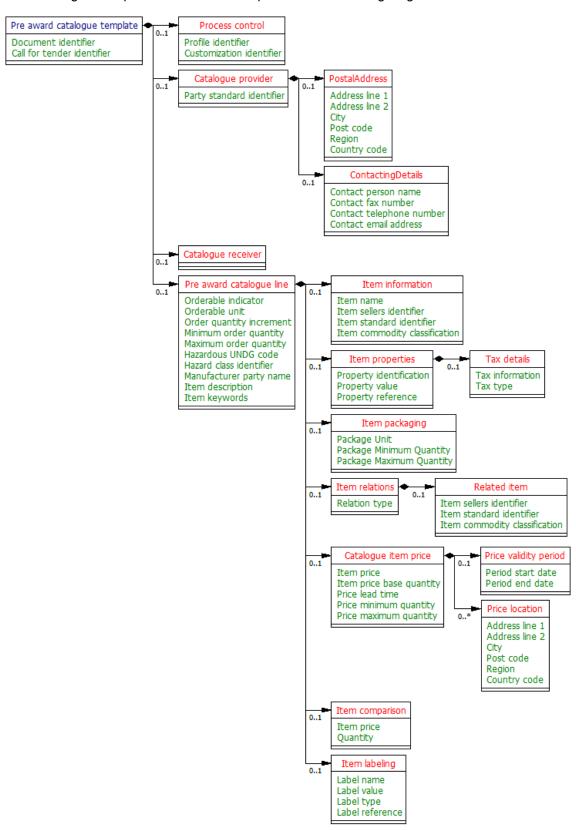
RuleID	rulenote	target	errorlevel	source	ReqID
BII2-T40- R026	The call for tenders MUST contain information about the procedure for appeal.	Call for tenders	fatal	T40	tbr40- 030
BII2-T40- R027	The call for tenders MUST include information about the deadline for the submission of tenders	Call for tenders	fatal	T40	tbr40- 039

4.4.2 Pre-award Catalogue Template Transaction

Categories	Description and Values
Identifier	BiiTrns069
Description	A structured electronic document sent or made available by the Contracting Authority to an Economic Operator containing the template for a pre-award catalogue to be provided in the tender
Partner Types	Customer
	Supplier
Authorized Roles	Contracting authority
	Economic Operator
Legal Implications	See Call for Tender Transaction
Initial Event	Prepare and send a Call For Tender
Terminal event	Receive and process Call For Tender
Scope	All Tender procedures.
Boundary	None

4.4.2.1 Pre-award Catalogue Template Information Requirements Model

The structure of the pre-award Catalogue should be aligned with the structure of the Catalogue Template. The Catalogue Template structure is as depicted in the following diagram.



Page: 49 (55)

4.4.2.2 Catalogue Template Transaction Information Requirements

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
		Pre award catalogue template				
tir69-001	11	Document identifier	An transaction instance must contain an identifier. The identifier enables positive referencing the document instance for various purposes including referencing between transactions that are part of the same process.	BiiDT::Undefined		
tir69-002	01	Call for tender identifier	A mutually understood Identifier for the Contract. Identifies the Contract. The contract on which the catalogue is based.	BiiDT::Undefined		
	01	Process control	Information about the specification that apply to the transaction.	CENBII common structures::Process control		
tir69-003	11	Profile identifier	Identifies the BII profile or business process context in which the transaction appears.	BiiDT::Code	tbr00-001	
tir69-004	11	Customization identifier	Identifies the specification of content and rules that apply to the transaction.	BiiDT::Code	tbr00-002	
	01	Catalogue provider		Main::Catalogue provider		
tir69-005	01	Party standard identifier		BiiDT::Identifier		
	01	PostalAddress	Address information.	CENBII common structures::Postal address		
tir69-006	01	Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined		
tir69-007	01	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.	BiiDT::Undefined		
tir69-008	01	- City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined		
tir69-009	01	Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined		
tir69-010	01	Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined		
tir69-011	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code		
	01	ContactingDetails	Used to provide contacting information for a party in general or a person.	CENBII common structures::Contacting details		
tir69-012	01	Contact person name	The name of the contact person.	BiiDT::Text		
tir69-013	01	Contact fax number	A fax number for the contact persons.	BiiDT::Undefined		
tir69-014	01	Contact telephone number	A phone number for the contact person. If the person has a direct number, this is that number.	BiiDT::Undefined		



Page: 50 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
tir69-015	01	Contact email address	The e-mail address for the contact person. If the person has a direct e-mail this is that email.	BiiDT::Undefined		
	01	Catalogue receiver		Main::Catalogue receiver		
	01	Pre award catalogue line		Main::Pre award catalogue line		
tir69-016	01	Orderable indicator	Default value is True i.e. Item on the Catalogue Line can be ordered. Can be used to indicate if an Item is temporarily out of stock (via a Catalogue Update).	BiiDT::Indicator		
tir69-017	01	Orderable unit	The unit in which the item can be ordered.	BiiDT::Text		
tir69-018	01	Order quantity increment	The increment of Orderable units that can be ordered.	BiiDT::Numeric		If Orderable Unit is case (CS) and Order Quantity Increment is 6, then only 6, 12, 18, 24 cases can be ordered.
tir69-019	01	Minimum order quantity	The minimum number of orderable units that can be ordered.	BiiDT::Numeric		
tir69-020	01	Maximum order quantity	The maximum number of orderable units that can be ordered.	BiiDT::Numeric		
tir69-021	0n	Hazardous UNDG code	Provides detail of the classification and nature of a hazardous item.	BiiDT::Code		
tir69-022	0n	Hazard class identifier	Provides detail of the classification and nature of a hazardous item.	BiiDT::Undefined		
tir69-023	0n	Manufacturer party name		BiiDT::Text		
tir69-024	01	Item description		BiiDT::Text		
tir69-025	01	ltem keywords		BiiDT::Text		
	01	Item information	Information about an item.	CENBII common structures::Item information		
	01	- Item name	A short name for an item.	BiiDT::Text		
tir69-027	01	Item sellers identifier	The sellers identifier for the item.	BiiDT::Undefined		
tir69-028	01	Item standard identifier	A item identifier based on a registered schema.	BiiDT::Identifier		
tir69-029	02	Litem commodity classification	A classification code for classifying the item by its type or nature.	BiiDT::Code		
	01	tem properties		Main::Item properties		
tir69-030	01	Property identification		BiiDT::Undefined		
tir69-031	01	Property value		BiiDT::Undefined		
tir69-032	01	Property reference		BiiDT::Code		
	01	Tax details		Main::Tax details		
tir69-033	01	Tax information		Main::Tax details		
tir69-034	01	Tax type		BiiDT::Code		



Page: 51 (55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
				<u>'</u>		
	01	☐ Item packaging		Main::Item packaging		
tir69-035	01	Package Unit		BiiDT::Code		
tir69-036	01	Package Minimum Quantity		BiiDT::Quantity		
tir69-037	01	Package Maximum Quantity		BiiDT::Quantity		
	01	☐ Item relations		CENBII common		
				structures::Item		
				relations		
tir69-038	01	Relation type		XSD Data types::		
				string		
	01	Related item	Information about an item.	CENBII common		
				structures::Item		
				information		
tir69-039	01	ltem sellers identifier	The sellers identifier for the item.	BiiDT::Undefined		
tir69-040	01	Item standard identifier	A item identifier based on a registered schema.	BiiDT::Identifier		
tir69-041	02	Litem commodity classification	A classification code for classifying the item by its type or nature.	BiiDT::Code		
	01	Catalogue item price	Used to specify the price of the item. Can also be used to specify prices	Main::Catalogue item		
			that may be dependent on quantities and/or locations.	price		
tir69-042	01	Item price	The price for the item at the specified locations.	BiiDT::Amount		
tir69-043	01	Item price base quantity	The base quantity to which the Price Amount applies. The Data Type attribute Unit.Code specifies the Unit of Measure.	BiiDT::Quantity		
tir69-044	01	Price lead time	The order lead time for the particular location.	BiiDT::Measure		1 Day - Unit Code=DAY.
tir69-045	01	Price minimum quantity	The minimum quantity that can be ordered from the particular location	BiiDT::Numeric		1 Bottle - Unit
			expressed in the units defined in the Item location quantity delivery unit.			Code=BO.
tir69-046	01	Price maximum quantity	The maxmum quantity that can be ordered from the particular location	BiiDT::Numeric		100 Bottles -
			expressed in the units defined in the Item location quantity delivery unit.			Unit Code=BO.
	01	□ Price validity period	Dates that describe a period that has relevance in the context of the	CENBII common		
			transaction.	structures::Date		
			The period during which the price is valid.	periods		
tir69-047	11	Period start date	The date on which the period starts. The start dates counts as part of the	BiiDT::Date		
			period.			
tir69-048	11	Period end date	The date on which the period ends. The end date counts as part of the period.	BiiDT::Date		
	0n	☐ Price location	Address information.	CENBII common		
			Use to specify the area or place to which the Item Location Quantity	structures::Postal		
			values e.g. lead time, base price and base quantity, apply.	address		
tir69-049	01	Address line 1	The main address line in a postal address usually the street name and number.	BiiDT::Undefined		
tir69-050	01	Address line 2	An additional address line in a postal address that can be used to give	BiiDT::Undefined		
			further details supplementing the main line. Common use are secondary			



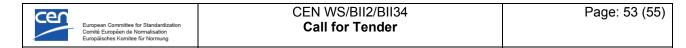
Page:	52	(55)

InfRqID	Crd	Tree and Business term	Usage	Data Type	ReqID	Note
			house number in a complex or in a building.			
tir69-051	01	- City	The common name of the city where the postal address is. The name is written in full rather than as a code.	BiiDT::Undefined		
tir69-052	01	- Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.	BiiDT::Undefined		
tir69-053	01	- Region	For specifying a region, county, state, province etc. within a country by using text.	BiiDT::Undefined		
tir69-054	01	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	BiiDT::Code		
	01	Item comparison	Used to provide price information based on a standard quantity unit to enable price comparison.	Main::Item comparison		
tir69-055	01	- Item price	The item price based on a standarized unit. E.g. Price of each liter.	BiiDT::Amount		
tir69-056	01	Quantity	The unit on which the comparison price is based. E.g. Liter, Kilo	BiiDT::Quantity		
	01	Item labeling	Information about the items environmental, social, ethical and quality type of labelling.	Main::Item labeling		
tir69-057	01	Label name	The name of the product label.	BiiDT::Text		
tir69-058	01	Label value	The lable value that applies to the item.	BiiDT::Numeric		
tir69-059	01	Label type	The label type such environmental, quality, social etc.	BiiDT::Undefined		
tir69-060	01	Label reference	A reference to where the label specification can be found, e.g. a URI.	BiiDT::Text		

4.4.2.3 Catalogue Template Transaction Business Rules

Facts

RuleID	rulenote	target	errorlevel	source	ReqID
BII2-T69- R006	An item in a Pre-Award Catalogue line SHOULD have a name	Item	warning	T69	
BII2-T69- R007	An item in a Pre-Award Catalogue line MUST be uniquely identifiable by at least one of the following: - Pre-Award Catalogue Provider identifier - Standard identifier	Item	fatal	T69	Tbr69-008
BII2-T69- R008	Standard Identifiers SHOULD contain the Schema Identifier (e.g. GTIN)	Item	warning	T69	
BII2-T69- R010	An item in a Pre-Award Catalogue line MUST be categoryzed from one or more classification systems It must be possible to refer an item to the corresponding classes from one or more classification systems.	Item	fatal	T69	Tbr69-011
BII2-T69- R012	An item property data name MUST specify a data value	Item Property	fatal	T69	Tbr69-028
BII2-T69- R013	An additional classification system code besides CPV SHOULD be provided.	Item	warning	T69	



Integrity rules

RuleID	rulenote	target	errorlevel	source	ReqID
BII2-T69- R001	A Pre-Award Catalogue MUST have a profile identifier	Pre-Award Catalogue	fatal	T69	
BII2-T69- R002	A Pre-Award Catalogue MUST have a customization identifier	Pre-Award Catalogue	fatal	T69	
BII2-T69- R003	A Pre-Award Catalogue MUST contain the date of issue	Pre-Award Catalogue	fatal	T69	
BII2-T69- R004	A Pre-Award Catalogue MUST contain the Pre-Award Catalogue document identifier	Pre-Award Catalogue	fatal	T69	Tbr69-001
BII2-T69- R005	A Pre-Award Catalogue MUST provide a reference to the call for tender identifier	Pre-Award Catalogue	fatal	T69	Tbr69-007
BII2-T69- R009	CPV classification code MUST be provided	Item	fatal	T69	Tbr69-043
BII2-T69- R011	A Pre-Award Catalogue MUST have at least one Pre-Award Catalogue line	Pre-Award Catalogue	fatal	T69	

5 Implementation

The following documents define the binding of the transactions to various syntaxes:

Transaction	Syntax	Binding document		
BiiTrns040	UN/CEFACT D11A	BiiTrns40-SB-Cefact.rtf		
BiiTrns040	UBL 2.1	BiiTrns40-SB-UBL.rtf		

These documents have been annexed to this profile.

Validation tools, such as Schematron files, are available on the BII2 web site: http://www.cenbii.eu/

Page: 55 (55)

6 References

6.1 General references relevant for all BII profiles

External documents

- UN/CEFACT Modelling Methodology (available at http://www.untmg.org/specifications/)
- UML (Unified Modelling Language), version 2.0 (available at http://www.omg.org/spec/UML/2.0/)

Related publications from CEN/ISSS WS/BII:

- CEN CWA 16073:2010 BII1 Profiles and deliverables
- CEN CWA xxxx0: BII2 Architecture
- CEN CWA xxxx1, BII2 eNotification profile
- CEN CWA xxxx3, BII2 eCatalogue profiles
- CEN CWA xxxx4, BII2 Post Award profiles

BII2 web site: http://www.cenbii.eu/

6.2 References specific to this profile

- [1] Directive 2004/18/EC of the European Parliament and of the Council of 31 March 2004 on the coordination of procedures for the award of public works contracts, public supply contracts and public service contracts (*OJ L 134, 30.4.2004, p. 114–240*)
- [2] Directive 2004/17/EC of the European Parliament and of the Council of 31 March 2004 coordinating the procurement procedures of entities operating in the water, energy, transport and postal services sectors (OJ L 134, 30.4.2004, p. 1–113)
- [3] Directive 2009/81/EC of the European Parliament and of the Council of 13 July 2009 on the coordination of procedures for the award of certain works contracts, supply contracts and service contracts by contracting authorities or entities in the fields of defence and security, and amending Directives 2004/17/EC and 2004/18/EC (Text with EEA relevance) (OJ L 216, 20.8.2009, p. 76–136)
- [4] Commission Implementing Regulation (EU) No 842/2011 of 19 August 2011 establishing standard forms for the publication of notices in the field of public procurement and repealing Regulation (EC) No 1564/2005 Text with EEA relevance (OJ L 222, 27.8.2011, p. 1–187)
- [5] Commission Regulation (EC) No 213/2008 of 28 November 2007 amending Regulation (EC) No 2195/2002 of the European Parliament and of the Council on the Common Procurement Vocabulary (CPV) and Directives 2004/17/EC and 2004/18/EC of the European Parliament and of the Council on public procurement procedures, as regards the revision of the CPV
- [6] World Trade Organization, Committee on Government Procurement Revision of the Agreement on Government Procurement as at 13 December 2010 Prepared by the Secretariat (GPA/W/313)
- [7] Commission Decision 2008/963/EC the current list of contracting authorities and entities