

Technical Rules for the implementation of the Italian electronic ESPD "eDGUE-IT"



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Abstract	This deliverable contains the technical rules needed to implement di Italian electronic ESPD according to the European ESPD Exchange Data Model and the national guidelines published by the Italian Ministry for Infrastructures and Transportation.						
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79 Glossary

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AUSA Anagrafe Unica Stazioni Appaltanti **CA** Contracting Authority CAP Codice Avviamento Postale (Postal Zone Code) **CCTS** Core Component Technical Specification **CEF** Connecting Europe Facility **CEN** European Committee for Standardisation **CPV** Common Procurement Vocabulary **DG GROW** Directorate-General for Internal Market, Industry, Entrepreneurship and SMEs **DGUE** Documento di Gara Unico Europeo (Italian for ESPD) **DOI** Digital Object Identifier **DSI** Digital Service Infrastructures eDGUE Electronic DGUE **EDM** Exchange Data Model **EO** Economic Operator **ESPD** European Single Procurement Document INEA Innovation and Networks Executive Agency MS Member State **OASIS** Organization for the Advancement of Structured Information Standards PEC Legal Mail (PEC Posta Elettronica Certificata in Italy)- Standard REM ETSI TS 102 640 **RUP** Single Responsible for the Procedure **UBL** Universal Business Language **URI** Uniform Resource Identifier **URL** Uniform Resource Location **URN** Uniform Resource Name XML Extensible Mark-up Language XSD XML Schema Definition

Definitions

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Contracting Authority Central public administrations, public territorial entities, other non-economic public bodies, public law bodies, associations, unions, consortiums, however named, constituted by said subjects, contracting entities and private entities required to comply with the provisions of the Procurement Code (Article 3 of the Legislative Decree n.50 / 2016).

Economic Operator Any natural or legal person or public entity, including any temporary association of undertakings, which offers the execution of works and/or the supply of products or the provision of services on the market.

Tender Procedure

Selection procedure of the supplier in order to assign the execution of works, services or supplies.

Service Provider The service provider who can provide eDGUE-IT creation and compilation services.

eProcurement platform Any digital platform for eProcurement, accessible though the Internet, which provides a set of services such as: on-line stores through which the Administrations can order supplies (issuing orders that lead to contracts) applying to framework agreements; an electronic market to order directly from the suppliers that are registered for a licence there, in the case of purchases below the community threshold, electronic tendering procedures, electronic auctions, Dynamic Purchasing System

1. Executive summary

- Based on Article 59 of Directive 2014/24/EC on public procurement and its Italian transposition in the article 85
- 86 85 of Legislative Decree n.50 issued on 2016, April 18th (referenced in the following as "Code of Public
- 87 Contracts", or simply "the Code"), The European Single Procurement Document (ESPD) is a self-declaration
- 88 document intended as a preliminary evidence for the fulfillment of the requirements to enter a public
- 89 procurement procedure.

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- 90 With the submission of a filled ESPD (also named ESPD response) also named Documento di Gara Unico
- 91 Europeo (DGUE, in the following), the Economic Operator (EO) acknowledges her conformity to all of the
- 92 requirements listed in the article 80 of the Italian Code of Public Contracts and to all the selection criteria
- 93 demanded by the Contracting Authority (CA) for the specific procurement procedure.
- 94 The purpose of the ESPD is to facilitate the participation of economic operators in public procurement
- 95 procedures, especially in the case of cross-borders participants, which will be helped by e-Certis, a service
- 96 provided by the European Commission, that maps equivalent certificates between Member States.
- 97 ESPD must follow the standard form in the annex to the EU Commission Implementing Regulation UE 2016/7
- [1] and the guidelines to compiling the ESPD document published with Circlular n. 3/2016 [2] by the Italian 98
- 99 Ministry for Infrastructure and Transportation.
- Article 85 of Code of Public Contracts states that starting from April 18th, 2018, DGUE must be delivered only 100
- 101 in electronic form.
- European Commission and Agenzia per l'Italia digitale (AgID) promote the adoption of a structured XML 102
- format for DGUE, based on the exchange data model defined by the European Commission: ESPD-EDM 103
- 104 (European Single Procurement Document - Exchange Data Model) [3].
- The definition of an XML DGUE document is aimed at achieving a common and interoperable format for all 105
- 106 the CAs and for all the EOs in the member states.
- 107 This document defines the data model and the rules for the electronic DGUE-IT (Italian DGUE), as a structured
- format compliant with the ESPD EDM. 108
- 109 This document is addressed to the developers and implementers of digital services for building the eDGUE-
- IT. These services are intended for the EOs, CAs and they will also be used by the monitoring bodies named 110
- 111 by the Code.

- 112 The usage of the eDGUE-IT is articulated over two different steps, respectively executed by the Contracting
- Authority and by the Economic Operator that participates in the tender: 113
- 114 as part of the e-Notification process, the CA should produce an eDGUE-IT request, which is the 115 electronic document containing the description of the buyer (the CA), some information about the procurement procedure and the list of the exclusion and selection criteria established for the specific
- 117 procurement procedure;
- as part of the eSubmission process, the EO should submit an eDGUE-IT response, which is the 118
- 119 electronic document that extends the eEGUE-IT request specific of that procedure, stating whether
- 120 the EO fulfill or not the criteria required in the eDGUE-IT Request, and eventually providing the
- 121 information about the sources where evidences can be obtained to prove that the criteria are met;
- the *eDGUE-IT response* also contains some information about the supplier. 122

2. Adoption of UBL 2.2 to build eDGUE-IT syntax

- The eDGUE-IT is based on the latest version of ESPD-EDM, also known as Self-Contained ESPD Version 2.1.0
- 125 [4], which is called self contained as it adopts a syntax exclusively based on UBL-2.2, a royalty-free library of
- standard electronic Extensible Markup Language (XML) business documents. UBL-2.2 is included in the
- 127 European Catalogue (EUcat) of ICT standards. UBL allows to represent several items in a procurement
- 128 procedure. The ESPD-EDM, and subsequently the eDGUE-IT, is an accurate selection of those components
- that should be used to define the participation to a public procurement procedure. The choice of the ESPD-
- 130 EDM in order to define the eDGUE-IT is driven by the need to guarantee the interoperability among Member
- 131 States through the adoption of a common ESPD data model.

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- 132 This document provides a syntax binding for the eDGUE-IT, tailored for the italian context and provides some
- rules for the correct implementation and validation of the eDGUE-IT document.
- The eDGUE-IT, as the ESPD-EDM, is based on 2 **UBL documents**:
 - QualificationApplicationRequest (for the eDGUE-IT Request);
 - QualificationApplicationResponse (for the eDGUE-IT Response).
- 137 As already mentioned, eDGUE-IT uses components defined by UBL-2.2 in two main libraries:
- Common Aggregate Components (the prefix used to identify Common Aggregate Components is cac);
- Common Basic Components (the prefix used to identify Common Basic Components is cbc).
- 141 XSD Schemas used for the XML implementation of the Request and Response documents of eDGUE-IT have
- been developed by OASIS UBL (ISO/IEC 19845)[5] in close collaboration with the European Commission (EC).

3. Main differences between REGULATED and SELF CONTAINED model

- Prior to the definition of the extension of UBL that allows to form a Self-Contained ESPD, the EDM relied on
- the so called Regulated ESPD, which contains a ste of information strictly adjusted to the terms expressed in
- the Annex 2 of the Commission Implementing Regulation (EU) 2016/7, id est the standard form for the
- European Single Procurement document (ESPD) [1]. Italy does not support this former version of ESPD, as
- there is no need for backward compatibility, anyway a brief explanation of this form for the ESPD is provided
- here, as it is still adopted by some platfoms.
- 150 The criteria of a Regulated ESPD can be splitted into exclusion or selection criteria, they are defined in e-
- 151 Certis, and their structure is defined in the document "e-Certis CRITERIA data structures for a Regulated
- 152 ESPD" [6]. However, a Regulated ESPD provides no support to represent all the criteria that a CA could require
- accordingly to Member State's normative regulation, as a Member State could demand for additional
- requirements with respect to the terms expressed in the above mentioned Annex 2.
- 155 The Italian DGUE implementation guidelines, issued by the Italian Ministry for Infrastructures and
- 156 Transportation (MIT) with ministerial circular n. 3 on 18/07/2016 allows the occurrence of additional national
- requirements in the italian version of the ESPD detailed in the Annex 2, which is the transposition of the
- 158 corresponding Annex 2 of the Commission Implementing Regulation 2016/7. These additional national
- requirements should be enlisted on e-Certis, anyway the structure representing the criteria in the regulated
- 160 ESPD is not sufficient to represent them. Moreover, a Contracting Authority may introduce custom

- requirements e.g. for the technical or financial selection criteria and the regulated ESPD does not support
- the introducation of custom criteria.
- 163 The self-contained ESPD allows the CA to define both national and custom requirements, hence the above-
- mentioned Criteria data structure can be expanded following common rules. Basically the self-contained
- 165 ESPD, as for the name, differs from the regulated one because it does not refer to documents and information
- that are external (i.e. that can be mentioned in the contract notice or similar) but it includes all of the
- information needed to prepare the eESPD Request
- 168 The self-contained ESPD is a flexible instrument for the CA, hence this guideline will provide the rules for a
- 169 correct implementation of a self-contained ESPD.
- 170 <u>Due to the specific Italian requirements, the adoption of a self-contained ESPD is mandatory for the eDGUE-</u>
- 171 IT.

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4. Rules on attributes for IDENTIFIERS and CODES

- 173 The eDGUE-IT data model uses several IDENTIFIERS and CODES. In some case, identifiers can be issued by
- the buyer (CA) or by the service provider that supports the buyer in the production of the eDGUE-IT request,
- but on the other hand, some identifiers can be issued by a specific authority or accordingly with a specific
- pattern defined by a recognized third party.
- 177 For the above-mentioned reasons it is necessary to describe both XML elements by means of attributes that
- can reference the origin of the identifier or of the code.

4.1. Identifier attributes

180 Identifier attributes as provided by OASIS UBL (ISO/IEC 19845) are listed in Table 1.

Attribute	Definition
schemeID	The identification of the identification scheme.
schemeName	The name of the identification scheme.
schemeAgencyID	The identification of the agency that maintains the identification scheme (MANDATORY in ESPD V2.1.0).
schemeAgencyName	The name of the agency that maintains the identification scheme.
schemeVersionID	The version of the identification scheme.
schemeDataURI	The Uniform Resource Identifier that identifies where the identification scheme data is located.
schemeURI	The Uniform Resource Identifier that identifies where the identification scheme is located.

Table 1 - List of attributes for Identifiers in the ESPD-EDM

- For the implementation of eDGUE-IT, it is mandatory to specify at least the schemeAgencyID attribute.
- Depending on the common rules for a specific identifier, this document will provide which is the schemeAgencyID that should be used.
- 185 **4.2. Code attributes**
- 186 Code attributes as provided by OASIS UBL (ISO/IEC 19845) are listed in Table 2.

listID	The identification of a list of codes (MANDATORY in ESPD V2.1.0).
listAgencyID	An agency that maintains one or more lists of codes.
listAgencyName	The name of the agency that maintains the list of codes (MANDATORY in ESPD V2.1.0).
listName	The name of a list of codes.
listVersionID	The version of the list of codes (MANDATORY in ESPD V2.1.0).
name	The textual equivalent of the code content component.
languageID	The identifier of the language used in the code name.
listURI	The Uniform Resource Identifier that identifies where the code list is located.
listSchemeURI	The Uniform Resource Identifier that identifies where the code list scheme is located.

Table 2 - list of attributes for Codes in the ESPD-EDM

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- For the implementation of eDGUE-IT, it is mandatory to specify at least the *listID*, *listAgencyID* and *listVersionID* attributes.
- The rules defining the elements of DGUE-IT, shown below in this document, provide the values for the mandatory attributes listID, listAgencyID and listVersionID.

5. Basic Rules for the eDGUE-IT

- 194 This section describes the basic constraints for the eDGUE-IT document.
- 195 As mentioned in section 2, eDGUE-IT uses the UBL-2.2.
- 196 Therefore, the eDGUE-IT will use the UBL-2.2 XSD Schema [5].
- Furthermore, the eDGUE-IT imposes specific constraints upon the original UBL-2.2 schema. To check these constraints, the ESPD-EDM uses ISO Schematron assertions [7].
- Specific sections of this document will give further indication on the validation of the eESPD_IT request and response (paragraphs 6.8 and 7.12).
- 201 As far as the eDGUE-IT is concerned, the following requirements need to be satisfied:
 - The eDGUE-IT Request MUST be a Self-contained document when issued by a CA operating in the Italian Jurisdiction;
 - The Request document MUST be identified with an internal identifier issued by the CA.
 - Moreover, each XML instance of the eDGUE-IT Request and Response MUST be issued with a unique universal ID (UUID) generated in accordance with the ISO / IEC 9834-8: 2014 version 4 standard by the platform or system on which the instance is produced [8]);
 - eThe Contracting Authority specified in the ESPD MUST be only one: provide only one instance of the UBL-2.2 cac:ContractingParty. If more than one Contracting Authority participates in the procurement procedure, specify only the leading one;
 - The procurement procedure MUST be identified (use the cac: ProcurementProject component);
 - At least one instance of the component cac:ProcurementProjectLot SHALL be provided, as it is used to reference the Tender Identification Code (CIG) released by ANAC;

• All exclusion criteria specified in the Commission Implementing Regulation (EU) 2016/7 [1] and in the Legislative Decree 50/2016 MUST be specified in the e-DGUE-IT Request document;

• A reference to the Contract Notice MUST be included in the eDGUE-IT Request. Use the component AdditionalDocumentReference for this purpose (further details on this topic will be given in the related section).

A Contracting Authority operating in the Italian Jurisdiction will exclusively use the self-contained EDM to produce an eDGUE-IT, while Service providers operating on behalf of an Economic Operator CAN support the ESPD-EDM REGULATED in order order to guarantee the interoperability with older format of ESPD request produced by CAs located in other Member States.



6. eDGUE-IT Request

- 224 This section describes the eDGUE-IT constraints related to the QualificationApplicationRequest (for the
- 225 eDGUE-IT Request).

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- The eDGUE-IT Request document is composed of basic and aggregated elements, that can be gathered in
- 227 sections used to detail:
- **Process Control**, the set of data referring to the technical rules adopted for the production of the eDGUE-IT document;
- Minimum set of elements (Root elements) describing the eDGUE-IT document;
- The Contracting Body;
- The Procurement Procedure;
 - The references for the Procurement Project Lots;
- The Tendering Criteria (both Exclusion Ground and Selection) specific for the Procedure;
- The Contract Notice.
- For each of the above-mentioned sections, this document will describe the corresponding data model defining:
- The Full Path, i.e. the UBL path for each element;
 - The Business Term, which should be used when referring to the single element;
- The TeDGUE-IT Cardinality of the element;
 - The Type of the element, in order to specify what type of value should be expected;
- **The Description of the element**, which gives indication about the information carried by the element;
- **The eDGUE-IT Rule** for the element, which is the set of constraints that MUST be adopted when filling the information;
 - The Code List that should be adopted in case the element's Type is a Code value.
- 247 This group of information describes how to implement the XML syntax for the eDGUE-IT Request.
- The main purpose of the following tables is to represent the UBL elements of the eDGUE-IT, at any level of
- depth. In particular, as regards the aggregate elements, cac:, the description or the rule may not be
- indicated, as their representation in the table is useful only to be able to report the dependent elements that
- play a role in the eDGUE-IT syntax.

6.1. Process Control

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Process Control is a group of business terms providing information on the business process and rules applicable to the document.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:UBLVersionID	UBL version identifier	1		Identifies the earliest version of the UBL 2 schema for this document type that defines all of the elements that might be encountered in the current instance.		
Process control	cbc:ProfileID	Specification identification	01				

cbc:ProfileExecutionID	ESPD version identifier	1	Identifier	The identification and version of the ESPD Exchange Data Model used to create the to XML instance. The identification may include the exact version of the specification.	ProfileExecutionID. Use the value "ESPD-	ProfileExecution ID
cbc:CustomizationID	Business process type identifier	1	Identifier	Identifies a user-defined customization of UBL for a specific use. ESPD use the current version of the ESPD-EDM 2.0.0		

Table 3 - Process Control Data Model for eDGUE-IT Request

6.2. Minimum set of elements describing the eDGUE-IT Request

This section describes the minimum set of elements for the Request used in the eDGUE-IT.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
Root elements	cbc:ID	Document Identifier	1	Identifier	generated by the system that creates the	Use the identifier produced for the document by the software application used by the buyer when the eDGUE-IT Request is generated.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Also use the FISCAL CODE of the buyer (Contracting Authority) for the attribute schemeAgencyID.	
	cbc:CopyIndicator	Copy indicator	01	Boolean	Indicates whether this document is a copy (true) or not (false).	CopyIndicator is an optional component to be used, as a good practice, if the same eDGUE-IT document is forwarded several times to the same or to different destinations. Use it in combination with the cbc:UUID identifier: copies of an eDGUE-IT document should be identified with distinct UUIDs. Use the value "false" to mark the original eDGUE-IT document.	
	cbc:UUID	Document universally unique identifier	1	Identifier	A universally unique identifier that can be used to reference this ESPD document instance.	This UUID will be used to link the eDGUE-IT Response to its corresponding eDGUE-IT Request. Copies of a document must be identified with a different UUID. Use the value "ISO/IEC 9834-8:2008" for the attribute schemeID, the FISCAL CODE of the Contracting Authority for schemeAgencyName and "4" for schemeVersionID.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:ContractFolderID	Reference number	1	Identifier	An identifier that is specified by the buyer and used as a reference number for all documents in the procurement process. It is also known as procurement project identifier, procurement reference number or contract folder identifier. A reference to the procurement procedure to which a Qualification Request document and the delivered Response documents are associated.	Internal system identifier for the tender dossier assigned by the CA - unchanged in Request and Response (the one in the ESPD request is the relevant information) In general it is the internal ID of the Tender Folder Also use the FISCAL CODE of the buyer (Contracting Authority) for the attribute schemeAgencyID.	
	cbc:IssueDate	Document issue date	1	Date	Date when the document was issued by the contracting authority.	Format "YYYY-MM-DD".	
	cbc:lssueTime	Document issue time	01	Time	Time when the document was issued by the contracting authority.	Format "hh:mm:ss".	
	cbc:VersionID	Document version identifier	01	Identifier	The version identifying the content of this document.	Changes in content should entail the modification of the version identifier and a reference to the previous version. First version should assume the value "1.0". It is a good practice to add a decimal value in case of minor changes (typos and formal corrections), but in other cases it is better to change the integer part of the version. Use the FISCAL CODE of the buyer (Contracting Authority) for the attribute schemeAgencyID	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:PreviousVersionID	Previous document version identifier	01	Identifier	The version identifying the previous modification of the content of this document		
	cbc:ProcedureCode	Procedure code	01	Code	The type of the procurement administrative procedure according to the EU Directives.	Compulsory use of the code list ProcedureType (values: Open, Restricted, Accelerated, Competitive dialogue, etc.). Do not confound with the object of the procurement project (code list ProjectType: Works, Supplies, Services). Use the value in the column Code List for the attribute listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	ProcedureType
	cbc:QualificationApplicati onTypeCode	ESPD request type code	1	Code	A code specifying the type of the Qualification Application	Compulsory use of the CodeList QualificationApplicationType. Use the value "SELFCONTAINED". Notice that if the ESPD Request document is generated from a CA belonging to another Member State, the value could be "REGULATED". Software Application for EOs should support the REGULATED ESPD-EDM in order to allow Italian Eos to bid for cross-border tenders.	QualificationAp plicationType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use the value in the column Code List for the attribute listID, "EU-COM-GROW" for listAgencyName and "2.1.0" for listVersionID."	
	cbc:WeightScoringMetho dologyNote	Weight Scoring Methodology	0n	Text	Free-form text to describing information about Weight Scoring Methodology.	Used for transparency motives. Provide a text explaining clearly the method that will be used to select those selection criteria that will be weighted.	
	cbc:WeightingTypeCode	Weighting Type Code	01	Code	A code specifying the type of the Weighting.	Compulsory use of the code list WeightingType. If this element it is not instantiated and one or more selection criteria are weighted the type defaults to NUMERIC. Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for	WeightingType
					ante Data Madel for aDCUE IT Doguest	listAgencyName attribute and Version value for listVersionID attribute	

Table 4 - Minimum set of Elements Data Model for eDGUE-IT Request

6.3. The Contracting Body

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This section contains all the information related to the Contracting Body, namely the Contracting Authority and/or the Service Provider (i.e. a Central Purchasing Body that provides a function to create eDGUE-IT Request).

The eDGUE-IT, as for the ESPD-EDM, allows the declaration of a single Contracting Body, hence if the procedure involves more than a single CA, declare the information related to the leading one.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
Contracting Body	cac:ContractingParty	Contracting body	1	Complex	The contracting authority of contracting entity who is buying supplies, services or public works using a tendering procedure as described in the applicable directive (Directives 2014/24/EU, 2014/25/EU).	In case of joint procurement, the data collected in the eDGUE-IT would be about "the leader" of the joint procurement procedure	
	cac:ContractingParty/cbc: BuyerProfileURI	Contracting Body buyer profile	01	Identifier	URL of the web section, in the Contracting Body web site, that contains information about the Contracting Body, the norms it applies when contracting, published calls for tenders, Prior Information Notices and Contract Notices as well as the related procurement documents, contract award notices, etc.	Use the URL to the buyer profile. With regards to the web section, beware that notices published at national level MUST not contain information other than that contained in the notices dispatched to the Publications Office of the European Union or published on a buyer profile, but shall indicate the date of dispatch of the notice to the Publications Office of the European Union or its publication on the buyer profile (Directive 2014/24/EU, Art. 52.2, section 2)	
	cac:ContractingParty/cac: Party		1	Complex			
	cac:ContractingParty/cac: Party/cac:PartyIdentificat ion		1	Complex			
	cac:ContractingParty/cac: Party/cac:PartyIdentificat ion/cbc:ID	Contracting Body identifier	1	Identifier	The national identifier of a Contracting Body as it is legally registered (e.g. VAT identification).	Use the FISCAL CODE of the Contracting Body. Use the "AdE" value for the schemeAgencyID attribute and the "IT: CF" value for the schemeID attribute.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ContractingParty/cac: Party/cbc:WebsiteURI	Contracting Body's website	01	Identifier	The website of the Contracting Body.	Use the website of the Contracting Body.	
	cac:ContractingParty/cac: Party/cbc:EndPointID	Contracting Body electronic address identifier	01	Identifier	Electronic address of the Contracting Body.	Use it for online services (e.g. Web Services, REST services, Delivery ID, ftp, etc) used for the contract procedure.	
	cac:ContractingParty/cac: Party/cac:PartyName		1	Complex			
	cac:ContractingParty/cac: Party/cac:PartyName/cbc :Name	Contracting Body name	1	Text	The name of the Contracting Body as it is registered.	Compulsory use of the official name of the CA.	
	cac:ContractingParty/cac: Party/cac:PostalAddress	Postal Address	1	Complex			
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cbc:StreetName	Address line 1	01	Text	Address Street Name	Use the street address of the CA's legal site	
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cbc:CityName	City	01	Text	Address City Name	Use the City Name of the CA's legal site	
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cbc:PostalZone	Post code	01	Text	Address Zip Code	Use the CAP of the CA's legal site	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cac:Country		1	Complex			
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cac:Country/cbc:Identific ationCode	Country code	1	Code	A code that identifies the country. The lists of valid countries are registered with the ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions". It is recommended to use the Country Code ISO 3166-1 2A:2006 representation.	Use the code list CountryCodeldentifier. For Italy use "IT".	CountryCodelde ntifier
	cac:ContractingParty/cac: Party/cac:PostalAddress/ cac:Country/cbc:Name	Country name	01	Text	The name of the country.	Use "Italy".	
	cac:ContractingParty/cac: Party/cac:Contact	Contacting details	01	Complex	Used to provide contacting information for a party in general or a person		
	cac:ContractingParty/cac: Party/cac:Contact/cbc:Na me	Contact point	01	Text	The name of the contact point.	Use Name and Last Name of the RUP	
	cac:ContractingParty/cac: Party/cac:Contact/cbc:Tel ephone	Contact telephone number	01	Text	A phone number for the contact point.	Use telephone number of the RUP or of the Information Office responsible for providing information about the procedure	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ContractingParty/cac: Party/cac:Contact/cbc:Tel efax	Contact fax number	01	Text	A fax number for the contact point	Use the Telefax number of the RUP or of the Information Office responsible for providing information about the procedure	
	cac:ContractingParty/cac: Party/cac:Contact/cbc:Ele ctronicMail	Contact email address	01	Text	An e-mail address for the contact point.	Use the e-mail address of the RUP or of the Information Office responsible for providing information about the procedure	
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party	Service provider	01	Complex			
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party		1				
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Party Identification		1				
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Party Identification/cbc:ID	Service provider identifier	1	Identifier	The national identifier of a service provider as it is legally registered (e.g. VAT identification).	Use the FISCAL CODE or the VAT number of the ESPD service provider. Use the "AdE" value for the schemeAgencyID attribute and the "IT: VAT" value for the schemeID attribute.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cbc:Web siteURI	Service provider website	01	Identifier	The website of the service provider	Use the website of the ESPD service provider.	
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cbc:EndP ointID	Service provider electronic address identifier	01	Identifier	Electronic address of the service provider	It must contain the URL that redirects to the eDGUE-IT compilation service.	
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Party Name		1				
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Party Name/cbc:Name	Service provider name	1	Text	The official name of the service provider	Compulsory use of the business name of the Service Provider	
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Posta IAddress		01				
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Posta IAddress/cac:Country		1				

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ContractingParty/cac: Party/cac:ServiceProvider Party/cac:Party/cac:Posta IAddress/cac:Country/cbc :IdentificationCode	Country code	1	Code	A code that identifies the country	The country of the service provider must always be specified. Compulsory use of the code list CountryCodeIdentifier (ISO 3166-1 2A:2006). Use the value in the column Code List for the attribute listID, "EU-COM-GROW" for listAgencyName and "2.1.0" for listVersionID."	CountryCodeIde ntifier

Table 5 - Contracting Body Data Model for eDGUE-IT Request

6.4. The Procurement Procedure

This section describes the Procurement Procedure, allowing the Contracting Body to specify which is the Procurement Project type (works, supplies, services, ...) and, if needed, the CPV for which the tender is set up.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
section							
	cac:ProcurementProject	Procurement project	1	Complex	Used to identify the procurement procedure	Use this component to identify and describe the procurement administrative procedure. If the procurement procedure is divided into lots use the ProcurementProjectLot component to provide the lots identifiers and reserve the ProcurementProject component to describe the global characteristics of the procedure.	
	cac:ProcurementProject/ cbc:Name	Procurement projectName	1	Text	A title for the procurement procedure.	Use the same name that is used for the Contract Notice.	
Procurement Project	cac:ProcurementProject/ cbc:Description	Procurement projectDescripti on	1	Text	A descriptive text for the procurement procedure.	Use the same description that is used for the Contract Notice	
	cac:ProcurementProject/ cbc:ProcurementTypeCod e	Procurement project type code	1	Code	A code to describe the object of the project (e.g. works, supplies, services, public work concessions, service concessions, other).	Use the project type according to the given CodeList. Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	ProjectType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:ProcurementProject/ cac:MainCommodityClass ification		0n	Complex	A class to classify jobs, services or supplies.		
	cac:ProcurementProject/ cac:MainCommodityClass ification/cbc:ItemClassific ationCode	CPV Classification Code	1n	Code	Element to specify the CPV code for works and services	Comment: Beware that the cardinality of the basic element is 01 but the cardinality of the class (Main Commodity Classification) is 0n. Remember to specify the attributes ListID = "CPV" ListAgencyName = "EU-COM-GROW", ListVersionID = "213/2008".	

Table 6 - Procurement Procedure Data Model for eDGUE-IT Request

6.5. The references for the Procurement Project Lots

For eDGUE-IT it is mandatory to specify at least 1 Lot. The Lot should be referenced with the name used on the contract notice and with the CIG identifier issued by ANAC.

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eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
Root elements	cac:ProcurementProjectL ot	Procurement Project Lot	1n	Complex	A sub-project into which a procurement procedure can be divided. A procurement project lot has its specific characteristics (e.g. different objectives and different selection criteria) and usually generates its own contract.	When there is only one lot, the ESPD references the project without lots.	
	cac:ProcurementProjectL ot/cbc:ID	Lot reference			A reference to one or more lots the economic operator is applying for. The original lot definition is part of the call for tender document. The Qualification instance only references the corresponding IDs in order to establish the connection to the call for tender information.		

Table 7 - Reference to Procurement Project Lots Data Model for eDGUE-IT Request

281 6.6. The Tendering Criteria

- The eDGUE-IT includes a flexible structure to express data about criteria. These shall follow some common
- rules in order to correctly formulate a criterion, whether it is a ground for exclusion or a selection criterion.
- 284 The basic rules are:

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- One criterion may have one or more 'sub-criteria'. **Sub-criteria** are used to define national criteria that specialize the EU criteria defined in the 2014/24/UE Directive and by Italian D. Lgs. n. 50/2016;
 - One criterion may refer to one or several pieces of legislation (EU or national);
 - One criterion must always contain at least one group of 'properties'. Properties groups may be:
- 289 o CAPTION
- informative captions;
- 291 O REQUIREMENT
 - general requirements issued by the Member State
 - procedure-specific requirements specified by the Contracting Authority;
- 294 o QUESTION
- questions addressed to the economic operator.
 - One group of properties must always specify at least one 'property';
 - One group of properties may contain one or several 'sub-groups' of properties.
- The data structure of the criteria listed in the e-Certis database is published on the TAXONOMY OF CRITERIA [see Annex A]
- Purely national exclusion criteria (not inherited from the EU legislation) are foreseen as published on e-Certis and they can be grouped under a single criterion coded as "CRITERION.EXCLUSION.NATIONAL.OTHER".
- 302 All the criteria defined in the Request document MUST also be part of the Response document.
- Because of their flexible structure, Tendering Criteria will be used in the eDGUE-IT data model also to introduce additional information related to the procedure (see paragraph 6.6.4).

6.6.1. Criterion Properties Group

Properties may be one of the following elements:

REQUIREMENT	is a condition, restriction or rule established by the Member State (in e-Certis, for all procurement procedures) or the contracting authority (CA, for the specific procurement procedure). REQUIREMENTs are not intended to be responded by the economic operator; but the economic operator must conform to (comply with) it
CAPTION	is a label normally used to introduce a group of REQUIREMENTs or QUESTIONs

QUESTION	is a direct request for a specific datum by the MS or the CA addressed to the EO. The EO has to respond this QUESTION with a value of the expected type of data

Table 8 - Table of Criterion Properties

The common rules to correctly set the data structure of a Criterion in a self-contained eDGUE-IT are:

- when the member state (MS) or the contracting authority (CA) needs to specify REQUIREMENTs, it should first issue a Property Group that is always referred as a REQUIREMENT_GROUP (or a REQUIREMENT_SUBGROUP, depending on the nesting). Otherwise the group is always a QUESTION_GROUP;
- A REQUIREMENT_GROUP always contains a first element CAPTION or REQUIREMENT;
- A REQUIREMENT_GROUP or REQUIREMENT-SUBGROUP may contain REQUIREMENT_SUBGROUPS and/or QUESTION_SUBGROUPS;

In order to distinguish a REQUIREMENT_GROUP / REQUIREMENT_SUBGROUP from a QUESTION_GROUP / QUESTION_SUBGROUP, it is necessary to examine the type of property (REQUIREMENT or QUESTION) present in the group XML data structure. For a better comprehension of the Criterion data model, it should be kept in mind the following associations between the ESPD-EDM Criterion vocabulary terms and the UBL 2.2 elements:

ESPD-EDM Criterion vocabulary terms	UBL 2.2 elements
CRITERION	cac:TenderingCriterion
SUBCRITERION	cac:SubTenderingCriterion
REQUIREMENT_GROUP	cac:TenderingCriterionPropertyGroup
QUESTION_GROUP	cac:TenderingCriterionPropertyGroup
REQUIREMENT_SUBGROUP	cac:SubsidiaryTenderingCriterionPropertyGroup
QUESTION_SUBGROUP	cac:SubsidiaryTenderingCriterionPropertyGroup
CAPTION	cac:TenderingCriterionProperty
REQUIREMENT	cac:TenderingCriterionProperty
QUESTION	cac:TenderingCriterionProperty

Table 9 - list of elements composing a criterion

6.6.2. Criterion Pattern

The data structure of a Criterion always follows a regular *pattern*. The figure below shows a fragment of one Criterion (extracted from the Criteria Taxonomy spread-sheet [3]):

C1	Has the economic operator itself or any person who is a member of its admir
C1/G1	That the economic operator tisen of any person who is a member of its damin
	V
C1/G1/P1	Your Answer
C1/G1/G1.1	
C1/G1/G1.1/P1	Date of conviction
C1/G1/G1.1/P2	Reason
C1/G1/G1.1/P3	Who has been convicted
C1/G1/G1.1/P4	Length of the period of exclusion
C1/G1/G11/G111	
C1/G1/G1.1/G1.1.1/P1	Have you taken measures to demonstrate your reliability (Self-Cleaning)?
C1/G1/G11/G111/G1111	
C1/G1/G11/G111/G1111/G11111/P1	Please describe them
C1/G2	
C1/G2/P1	is this information available electronically?
C1/G2/G2.1	
C1/G2/G2.1/P1	URL
C1/G2/G2.1/P2	Verification Code
C1/G2/G2.1/P3	Issuer

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Figure 1-Criterion pattern

329 where:

- Cn denotes the criterion;
 - *Gn* denotes a group of properties;
- Gn.n, Gn.n.n, Gn.n.n.n denote sub-groups of properties;
 - Pn denotes one property.
- The common rules to build this pattern are:
 - A Criterion expresses a general condition or question. The description of the Criterion may be as long
 as needed and MUST describe unambiguously what needs to be evaluated. It might also refer to
 supporting documentation or additional information;
 - In general, the Criterion description contains a question that is answered with a "yes" or "not" answer. For the exclusion criteria, the ESPD prefers to draft the question from a "negative perspective"

"Has the Economic Operator ... been the subject of a conviction ...?"

If the Economic Operator answers "no" then it has nothing to justify or motivate. On the contrary, if it answers "yes" it will have to provide additional data and evidences to prove that the Criterion is satisfied;

- If additional data has to be provided by the Economic Operator, then the particular questions (or "Criterion Properties") need to be organized as follows:
 - A Criterion Property MUST always be included in a group; e.g.: in Figure 1 "Your Answer?" in the example above belongs to the group G1. In other words, *Criterion Properties* can never been implemented as an isolated element attached directly to the Criterion. See XML examples in this document to check this principle;
 - o If the property implies several data, the set of data MUST be grouped; e.g. "date of conviction, reason, who has been convicted, length of the period of exclusion"; for example, in the previous figure, "date of conviction, reason, who was convicted, duration of the exclusion period" are all properties grouped together in sub-group G1.1;

o If the request for further information (conditional structures) can derive from the reply provided, the latter must be grouped into sub-groups of properties; for example, in the previous Figure, the positive answer to the question "have you taken measures to demonstrate your reliability (Self-cleaning)" implies the obligation to answer to questions contained in the sub-group G1.1.1.1.1 ("Please describe them").

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- Each criterion, subcriterion, Requirement/Question Group and Requirement/Question Subgroup is identified with a UUID
- The UUIDs of the criteria (European criteria) and the sub-criteria (national criteria) are fixed and listed in the Taxonomy of the Criteria (see Annex A) and coincide with the UUIDs maintained on e-Certis, both for the exclusion and selection criteria, including national criteria that are listed in the European registry.
- The UUIDs of the requirement groups and the question groups are fixed and listed in the Taxonomy of Criteria (see Annex A), but not currently managed by e-Certis.
- For all those elements contained in the Criteria Taxonomy which do not refers to element defined in e-Certis, the platform should generate dynamically an UUID.
- Notice that a property group is marked with a code (cbc:CriteriaGroupTypeCode) that is used to understand which is the condition (response) for the EO to satisfy the properties in that group. This code can assume the following values:
 - **ON*** means that the group MUST always be processed in order to verify if the EO has to answer to a specific Question, introduced as Property of the group;
 - **ONTRUE** means that the group MUST be processed only if the Parent Property Group contains a single Question Property whose expected value is an INDICATOR and the answer of the EO is 'true'
 - **ONFALSE** means that the group MUST be processed only if the previous Property Group contains a single Question Property whose expected value is an INDICATOR and the answer of the EO is 'false'.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion	Criterion	1n	Complex	A tendering criterion describes a fact or a condition that is used by the Contracting Body to evaluate and compare tenders by economic operators and which will be used for the exclusion and the selection of candidate tenderers to the award decision.		
	cac:TenderingCriterion/c bc:ID	Criterion identifier	1	Identifier		Use the criterion UUID identifier specified in the criteria taxonomy (Annex A) Use "EU-COM-GROW" as the value for the schemeAgencyID attribute	Annex A
Criterion	cac:TenderingCriterion/c bc:CriterionTypeCode	Criterion type code	1	Code	A classification code defined by the ESPD-EDM to represent the criterion in the ESPD taxonomy of criteria.	Compulsory use of codes coming from e-Certis, also present in the document. Annex A Use the "Element Code" value for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute. Note: There might be an inconsistency between the cbc:CriterionTypeCode as defined here and the same attribute as defined in the ESPD-CodeLists-V2.1.0.xlsx. See also issue 224 (https://github.com/ESPD/ESPD-EDM/issues/224) on the official GitHub repository.	Annex A

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c bc:Name	Criterion name	1	Text	A short and descriptive name for a criterion.	The name should match the one from e-Certis. It should match the name used in the document.	Annex A
	cac:TenderingCriterion/c bc:Description	Criterion description	1n	Text	An extended description of the criterion	The description should match the one from e- Certis. It should match the description used in the document. <i>Annex A</i>	Annex A
	cac:TenderingCriterion/c bc:WeightNumeric	Criterion weight	01	Numeric	A weighting to provide for automatic scoring of the Criterion (normally a percentage, e.g. 0.1, 0.5)	This optional element can be used (only in Self-contained ESPD) for ability and professional selection criteria in procedures organized in two stages.	
	cac:TenderingCriterion/c bc:EvaluationMethodTyp eCode	Criterion evaluation method type	01	Code	A code to inform about the type of Evaluation, namely for transparency purposes (e.g. PASSFAIL, WEIGHTED)	Compulsory use of the Code List "EvaluationMethodType". Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	EvaluationMeth odType
	cac:TenderingCriterion/c bc:WeightingConsiderati onDescription	Evaluation method description	0n	Text	Additional information, comments or considerations about the weighting and the evaluation method, namely for transparency purposes; e.g. '0 Points 0 IT specialists, 30 Points 1 IT specialists, 60 Points 2 IT specialists'. See section about Selection Criteria and sub-section on 'Weighting', for more details.	This optional element is a free text that can be used for ability and professional selection criteria in procedures organized in two stages (to be used only for Self-contained ESPD).	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:SubTenderingCriterion	Criterion	0n	Complex	One or more descendant criteria used namely to define a national exclusion criterion that specializes a more generic criterion like a EU exclusion criterion defined in the Directive.	Beware that a sub-criterion 'is a' criterion and describes a national requirement. Its data structure is identical to the aggregate cac:TenderingCriterion, except for the fact that a sub-criterion cannot have its own sub-criterion.	
	cac:TenderingCriterion/c ac:Legislation	Criterion legislation	0n	Complex	A class to make reference to the legislation related to the criterion.		
	cac:TenderingCriterion/c ac:Legislation/cbc:ID	Legislation identifier	01	Identifier	An identifier to refer to the legislation. If a DOI (Digital Object Identifier) exists for this legislation please use it here		
	cac:TenderingCriterion/c ac:Legislation/cbc:Title	Legislation title	1n	Text	Title of the legislation	The complete title of the legislation provided in the original legal text MUST be provided. Use 'IT' for attribute LanguageID', otherwise, if not specified, the content's language is supposed to be 'EN' (English).	
	cac:TenderingCriterion/c ac:Legislation/cbc:Descri ption	Legislation description	0n	Text	Textual short description of the legislation.	The description of the legislation provided in the original legal text SHOULD be provided. Use 'IT' for attribute LanguageID', otherwise, if not specified, the content's language is supposed to be 'EN' (English).	EULanguageCod e (for the LanguageID attribute)
	cac:TenderingCriterion/c ac:Legislation/cbc:Jurisdic tionLevel	Jurisdiction level	0n	Text	Jurisdictional level of a particular legislation.	Compulsory use of the description in Code List "LegislationType".	LegislationType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use 'IT' for attribute LanguageID`, otherwise, if not specified, the content's language is supposed to be 'EN' (English).)	
	cac:TenderingCriterion/c ac:Legislation/cbc:Article	Legislation article	0n	Text	Textual description of the article of the legislation	Other articles where the Criterion is referred to SHOULD also be provided.	
						Use 'IT' for attribute LanguageID`, otherwise, if not specified, the content's language is supposed to be 'EN' (English).)	
	cac:TenderingCriterion/c ac:Legislation/cbc:URI	Legislation URI	01	Identifier	URI that points to a legislation related to this criterion.	In the case of European legislation, the URL MUST point at the multilingual EUR-LEX webpage	
						Use "EUR-LEX" for European legislation or "NORMATTIVA" for Italian legislation as SchemeAgencyID attribute.	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup	Criterion requirement group	0n		The first level group of properties and subgroups of properties in the structure of a criterion.		
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cbc:ID	Criterion requirement group identifier	1	Text	The identifier of the requirement or question group	Compulsory use of the UUIDs. Annex A	Annex A
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cbc:CriteriaG roupTypeCode	Criterion requirement group typecode	01	Text	Code addressed to control the behavior of the group of criteria	Compulsory use of the Code List PropertyGroupType:	PropertyGroupT ype

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Beware that the first element inside a group of properties (after the group ID) is always a cac:TenderingCriterionProperty. In some occasions this might entail the use of an empty CAPTION element, for instance, to produce groups of subgroups where no property does really makes sense in the first group	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty	Criterion requirement	1n		Caption (i.e. a 'label'), specific MS or contracting authority requirement (e.g. 'Number of references expected: 5' or a question addressed to the economic operator (e.g. 'Your average yearly turnover for the past three years?')		
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:ID	Criterion requirement identifier		Identifier	Identifies one specific property.	Property identifiers must use automatically generated UUID (version 4) numbers. The answers of the economic operator (in the ESDP Response document) refer to this UUID to link the response with one, and only one, property of the criterion. See the ESPD Response section for examples. Use the value "ISO / IEC 9834-8: 2008" for the schemalD attribute, the FISCAL CODE of the contracting authority for schemeAgencyName and "4" for schemeVersionID.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:N ame	Criterion requirement name	01	Text	Name of the requested criterion	Indicate the name of the requested criterion	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:D escription	Criterion requirement description	1	Text	The text of the caption, requirement or question.	Indicate the name of the requested criterion	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:T ypeCode	Expected response data type		Code	The type of property. Used to verify that structure of the property is correct.	Mandatory use of the Code List 'CriterionElementType'. Possible type are 'CAPTION, REQUIREMENT and QUESTION'. If the type is CAPTION or REQUIREMENT does not expect a response from the economic operator, then cbc: ValueDataTypeCodemust must contain NONE. In other cases this value must contain one of the values defined in the Code List 'ResponseDataType' Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	CriterionElemen tType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:V alueDataTypeCode	Expected response data type	1	Code	The type of answer expected by the contracting authority in the case of a property of type QUESTION.	Mandatory use of the Code List 'ResponseDataType'. Verify that the value is different from NONE for the QUESTION type properties. Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	ResponseDataT ype
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:V alueUnitCode	Expected response value unit	01	Code	The unit of measure of the numeric value as a quantity or measure in the expected response from the economic operator.	Verify that the value of cac: TypeCode contains QUESTION and that `cac: ValueTypeCode` is different from NONE.	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:V alueCurrencyCode	Expected response currency	0.1	Code	The currency of the numeric value as an amount in the expected response from the economic operator	Verify that the value of cbc:TypeCode is set to REQUIREMENT and that the `cbc:ValueDataTypeCode`is set to AMOUNT. Use the value in the column Code List for the attribute listID, "EU-COM-GROW" for listAgencyName and "2.1.0" for listVersionID	CurrencyCode
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:E xpectedID	Expected identifier	01	Identifier	The expected identifier that the responder has to provide in the Criterion response.	Verify that the value of cac: TypeCode contains QUESTION and that `cac: ValueTypeCode` is different from NONE.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use the value "ISO / IEC 9834-8: 2008" for the schemalD attribute, the TAX CODE of the contracting authority for schemeAgencyName and "4" for schemeVersionID.	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:E xpectedCode	Expected response code	01	Code	The expected code that the responder has to provide in the Criterion response in order to satisfy the criterion.	Verify that the value of cac: TypeCode contains QUESTION and that `cac: ValueTypeCode` is different from NONE. Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	BidType in case of additional criterion on lots.
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:E xpectedValueNumeric	Expected response value	01	Numeric	The expected value that the responder has to provide in the Criterion response.	Verify that the value of cbc:TypeCode is set to REQUIREMENT and that the `cbc:ValueDataTypeCode`is different from NONE	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:M aximumValueNumeric	Expected maximum response value	01	Numeric	The maximum value the response must have.	Verify that the value of cbc:TypeCode is set to REQUIREMENT and that the `cbc:ValueDataTypeCode`is different from NONE	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:M inimumValueNumeric	Expected minimum response value	01	Numeric	The minimum value the response must have.	Verify that the value of cbc:TypeCode is set to REQUIREMENT and that the `cbc:ValueDataTypeCode`is different from NONE	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cbc:C ertificationLevelDescripti on	Expected response certification level	01	Text	The description of the level of the expected certification.	Verify that the value of cac: TypeCode contains QUESTION and that `cac: ValueTypeCode` is different from NONE.	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cac:A pplicablePeriod	Criterion fulfillment time period	01	Complex	The period to which this criterion property shall apply.	ESPD-EDM only expects the start date and the end date.	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cac:A pplicablePeriod/cbc:Start Date	Period start date	01	Date	The date when the period starts. The date is the first day of the period.	Format "YYYY-MM-DD".	
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cac:A pplicablePeriod/cbc:EndD ate	Periond end date	01	Date	The date on which the period ends. The date is the last day of the period.	Format "YYYY-MM-DD".	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Tenderin gCriterionProperty/cac:T emplateEvidence		0n	Complex	A pointer to one or more evidences that support the veracity of this criterion.		
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Subsidiar yTenderingCriterionProp ertyGroup	Criterion requirement group	0n	Complex	A second, third or n-level group inside a first level group of properties.	The groups of auxiliary properties "are" groups of properties (that is, their own component but qualified as "auxiliary"). Therefore, all the rules applicable to property groups are also applicable to sub-groups. Mandatory use of the PropertyGroupType code list	PropertyGroup Type
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Subsidiar yTenderingCriterionProp ertyGroup /cbc:ID	Criterion requirement group identifier	1	Identifier	The identifier of the requirement or question subgroup		eCertis Criteria Taxonomy
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Subsidiar yTenderingCriterionProp ertyGroup /cbc:PropertyGroupType Code	Criterion requirement group typecode	1	Code	Code addressed to control the behavior of the group of criteria		PropertyGroupT ype

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Subsidiar yTenderingCriterionProp ertyGroup /cac:TenderingCriterionPr operty		1n	Complex	The Property structure is identical to the one already described for a first level Requirement or Question Group		
	//				For the sake of simplicity, the structure of the Property of a Subgroup is omitted as it is identical to the one already described		
	cac:TenderingCriterion/c ac:TenderingCriterionPro pertyGroup/cac:Subsidiar yTenderingCriterionProp ertyGroup /cac:SubsidiaryTendering CriterionPropertyGroup		0n	Complex	This element has been inserted in this structure to show that a SubGroup can contain another SubGroup, up to a 4 th level of depth.		
	//				For the sake of simplicity, the structure of the Property of a Subgroup is omitted as it is identical to the one already described		

Table 10 - Tendering Criterion Data Model for eDGUE-IT Request

- 384 6.6.4. Using the Tendering Criterion to provide additional information
- 385 **6.6.4.1.** The EDM allows to introduce requirements or requests for further information related to the tender procedure. The usage of the EDM for this purpose is controlled and defined within the Taxonomy (see Annex A).
- 388 **6.6.4.2. Providing requirements on Lots**
- If the procurement procedure is splitted in multiple Lots (it is mandatory to have at least one Lot), the CA may need to define requirements related to bidding on specific Lots. This can be done by using the data structure defined for the Criterion "CRITERION.OTHER.CA DATA.LOTS SUBMISSION" *Annex A*.
- 392 The CA may specify:

- To which lots the tenders may be submitted (all lots, a maximum number of lots, only one lot);
- The maximum number of lots on which it is possible to submit a bid;
- The maximum number of lots that may be awarded to one tenderer.
- 396 Below a code snippet representing the following conditions:
- th tenderers may submit tenders for the maximum number of lots (using the code list BidType);
- the Contracting Authority specifies a maximum number of 5 lots;
- one tenderer cannot win more than one lot.
- 400 Note that each element within a criterion has a universal univocal identifier (UUID) as shown in Annex A:
- 401 these UUIDs are "fixed" and generated by "EU-COM-GROW", which means they are managed from DG
- 402 GROW and must be used compulsorily as they were issued by DG GROW.

```
<cac:TenderingCriterion>
 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">6a21c421-5c1e-46f4-9762-116fbcd33097</cbc:ID>
 <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CRITERION.OTHER.CA DATA.LOTS SUBMISSION</br>
 <cbc:Name>CA Lots
         <cbc:Description>Please take into account the following requirements regarding the lots
of this procurement procedure:</cbc:Description>
         <cac:TenderingCriterionPropertyGroup>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">03cff8d1-4d22-4435-82fa-d6361af84be6</cbc:ID>
                <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-</pre>
GROW" listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
                 <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">847829aa-e70a-45e1-b4d3-e11c3ffaf7a0</cbc:ID>
                        <cbc:Description>Tenders may be submitted for</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">REQUIREMENT</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CODE</cbc:ValueDataTypeCode>
                        <!-- Compulsory use of the Publications Office Code List BidType -->
                        <cbc:ExpectedCode listID="BidType" listAgencyID="EU-COM-OP"</pre>
listVersionID="1.0">LOT_ALL</cbc:ExpectedCode>
                 </cac:TenderingCriterionProperty>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">dceddc28-0ac8-471b-b954-c376a862ea30</cbc:ID>
                        <cbc:Description>Maximum number of lots</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">REQUIREMENT</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUANTITY INTEGER</cbc:ValueDataTypeCode>
                        <cbc:ExpectedValueNumeric>5</cbc:ExpectedValueNumeric>
                 </cac:TenderingCriterionProperty>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">4b710530-abea-4ed0-b3fb-f324919c2d62</cbc:ID>
                         <cbc:Description>Maximum number of lots that may be awarded to one
tenderer</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">REQUIREMENT</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUANTITY INTEGER</cbc:ValueDataTypeCode>
                        <cbc:ExpectedValueNumeric>1</cbc:ExpectedValueNumeric>
                 </cac:TenderingCriterionProperty>
         </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

6.6.4.2. Linking Criteria to Lots

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- The CA could also need to specify if a selection criterion, or more specifically a Requirement Group, should apply to all Lots or just to specific ones.
- This can be achieved adding a Tendering Criterion Property within a Requirement Group:
 - The CA can add to the Requirement Group a Requirement Sub-Group;
 - Within the Sub-Group, the CA adds a Tendering Criterion Property to describe the requirement (e.g. "Lots the requirement applies to");
- Then the CA adds another Tendering Criterion Property, a REQUIREMENT, whose cbc:ValueDataTypeCode is IDENTIFIER, so to specify the Lot ID in the field cbc:ExpectedID.

This procedure allows the eDGUE-IT reader to know that the Parent Requirement should apply only to those Lots required in the Sub-Group. In case the requirement applies to multiple Lots, the Sub-Group should be issued for each of the referenced Lot IDs.

6.7. The Reference to additional documents

The publication details of the tender procedure MUST be entered in the eDGUE-IT Request in the Call for Tenders section. In general, eDGUE-IT uses the UBL cac:AdditionalDocumentReference component to allow the inclusion of references to documents relevant to the tender procedure, including references to the TED call for tenders (for contracts above threshold) and to the publications envisaged by current legislation, for example publication in the Official Gazette and on the website of the contracting authority ("profilo del contraente"). The class cac:AdditionalDocumentReference aggregates a subclass cac:Attachment that is used by ESPD to place the URI, name of the document and descriptions, hence does not embed the content of referenced documents but instead make a reference to its source.



eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:AdditionalDocument Reference	Notice Number	0n	Complex	A reference to an additional document (contract notice) associated with this document	For procurement procedures above the threshold it is compulsory to make reference to the Contract Notice of the procedure published in TED	
Notice Number	cac:AdditionalDocument Reference /cbc:ID	Notice identifer	1	Identifier	The ID of the call for tender published on TeD (OJEU S number)	If the document referenced is a Contract Notice published on TED the ID must follow the scheme defined by the Publications Office: [][][][][][][][][][][][][][][][][][][]	
	cbc:UUID	Identifier	01		A universally unique identifier that can be used to reference this ESPD document instance.	If the reference document has a UUID to identify its particular instance, indicate that UUID in this field.	
	cac:AdditionalDocument Reference /cbc:documentTypeCode	Notice type code	1	Code	The Type Code of the Contract Notice	For eDGUE-IT the use of the DocRefContentType Code List is mandatory. If, for other documents, the document type is not available in this list, specify the "Other" code and describe the content in the DocumentType element	DocRefContent Type

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	
	cac:AdditionalDocument Reference /cbc:documentType	Notice type description	01	Text	The type of document being referenced, expressed as text.	Optionally use the attribute languageID to indicate the language of the text. Use the Code List LanguageCodeEU for the value of the languageID attribute.	LanguageCode EU for the languageID attribute
	cac:AdditionalDocument Reference /cbc:issueDate		01	Date	Date when the document was issued by the contracting authority.	Format "YYYY-MM-DD".	
	cac:AdditionalDocument Reference /cbc:issueTime		01	Time	Time when the document was issued by the contracting authority.	Format "hh:mm:ss"	
	cac:AdditionalDocument Reference /cac:Attachment		01				
	cac:AdditionalDocument Reference /cac:Attachment/cac:Exte rnalReference		01				

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:AdditionalDocument Reference /cac:Attachment/cac:Exte rnalReference/cbc:Uri	Notice URI	1	Identifier	The Uniform Resource Identifier (URI) that identifies where the notice is located	If the document exists in a remote location, the value should be the URL pointing to the document	
	cac:AdditionalDocument Reference /cac:Attachment/cac:Exte rnalReference/cbc:FileNa me	Notice name	01	Text	Title of the Contract Notice	The eDGUE-IT documents use this field for a short descriptive title of the document being referenced.	
	cac:AdditionalDocument Reference /cac:Attachment/cac:Exte rnalReference/cbc:Descri ption	Notice description	0n	Text	The description of the procurement project used in the Notice	If the document being referenced is a Notice being published on TED, use two description lines. Use the second description line to place therein the temporary number received from TED.	

Table 11 - Contract Notice Data Model for eDGUE-IT Request

6.8. Building up the eDGUE-IT Request

This paragraph summarizes the steps that a software implementer should arrange to allow the CA to create version 1.0 of an eDGUE-IT Request XML.

General principles:

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- If the information is not available to the ESPD builder service (the service that generates the ESPD), the CA must include all the data necessary to complete the ESPD sections based on cardinality and rules defined by the EDM. If the service does not have the necessary information to generate the ESPD-IT Request, then the CA must be allowed to enter this information from the interface.
- The generation service MUST guarantee version control of the ESPD-IT Request. The creation of version 1.0 MUST only take place after the entire ESPD-IT has been successfully validated using the schematrons provided for the ESPD-IT version 1.0.
- Before finalizing the ESPD-IT Reques,t the CA MUST communicate the data of the tender procedure to the SIMOG (ANAC) obtaining the tender identifier and the CIG codes related to each lot.
- An ESPD-IT Request that has not been successfully validated using the schematron cannot be published.
- Each XML instance of the ESPD-IT Request MUST be issued with a unique universal ID (UUID) generated in accordance with the ISO / IEC 9834-8: 2008 version 4 standard from the platform or system on which the instance is produced [8]
- Although the sequential order of the elements is not checked in the validation of the XML ESPD-IT, provided that the syntax is respected, it is RECOMMENDED to set the ESPD-IT sections in the same order as they are listed in this document.

Step	Action
1	Ask the CA for: • ANAC Tender Identifier (cbc: ContractFolderID); • The Procedure Code (cbc:ProcedureCode).
2	Ask the CA for: • The data of the CA.
3	 Ask the CA for: The title of the procurement project, as it is on the Contract Notice (specify it); The description of the procurement project; The list of CPVs related to the procurement project.

	Ask the CA for:
4	The name of the Lot as on the Contract Notice (at least one lot must be specified)
	The CIG corresponding to the Lot.
	Allow multiple entries for both parameters.
5	The CA must be able to view the summary of the EXCLUSION CAUSES that will be included in the eDGUE-IT Request and for which no selection intervention is required as they must be included as required by the 2014/24 EU Directive and as implemented by D.Lgs 50/2016.
	Among the EXCLUSION CAUSES are also included the NATIONAL CRITERIA, codified as "CRITERION.EXCLUSION.NATIONAL.OTHER", defined on [Annex A].
	Based on the list available on <i>Annex A</i> , allow the CA to select which of the SELECTION CRITERIA should be added to the Request.
	For each of the SELECTION CRITERIA:
	The CA can select the Requirement Groups that are listed on [5];
6	 For each Requirement Group, the CA can customize the Properties related to the Group and to the Child Groups, if properties are customizable according the data structure on [Annex A].
	Beware to use the same UUID that are on the <i>Annex A</i> not only to identify CRITERIA and SUBCRITERIA, but also to identify REQUIREMENT GROUP, QUESTION GROUP, REQUIREMENT SUBGROUP, QUESTION SUBGROUP and also the PROPERTIES.
7	Add the information on the Contract Notice.
8	Ask confirmation to the CA that all the information are correct.
9	Add the Process Control section and fill it in all the values according cardinalities and rule

Add the Header section of the XML specifying the namespaces for UBL components and the schema location. Example <?xml version="1.0" encoding="UTF-8"?> <QualificationApplicationRequest xmlns="urn:X-test:UBL:Preaward:QualificationApplicationRequest" xmlns:cac="urn:Xtest:UBL:Pre-award:CommonAggregate" xmlns:cbc="urn:X-test:UBL:Preaward:CommonBasic" xmlns:espd="urn:com:grow:espd:2.1.0" 10 xmlns:fn="http://www.w3.org/2005/xpath-functions" xmlns:office="urn:oasis:names:tc:opendocument:xmlns:office:1.0" xmlns:style="urn:oasis:names:tc:opendocument:xmlns:style:1.0" xmlns:table="urn:oasis:names:tc:opendocument:xmlns:table:1.0" xmlns:text="urn:oasis:names:tc:opendocument:xmlns:text:1.0" xmlns:util="java:java.util.UUID" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="urn:X-test:UBL:Preaward:QualificationApplicationRequest ../xsdrt/maindoc/UBL-QualificationApplicationRequest-2.2-Pre-award.xsd"> 10 Validate the XML according the schematron [7]

7. eDGUE-IT Response

- This section describes the eDGUE-IT constraints related to the *QualificationApplicationResponse* (for the eDGUE-IT Response).
- The eDGUE-IT Response is produced by the Economic Operator and it is used as a self-declaration to bid for a tender, in response to a specific eDGUE-IT Request.
- 456 If a group of EOs is bidding for a tender, there should be 1 ESPD Response per each economic operator of the group.
- 458 Examples:

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- One tender submitted by a sole trader that relies on two sub-contractors will have to include three ESPD Requests, one for the sole trader and one per each of the sub-contracted entity.
- One tender submitted by a Consortium composed of three economic operators, two of which rely
 on two sub-contracted entities and the third one relies on five sub-contracted entities, will have to
 include 3 + 2 + 5 (ten) ESPD Requests.
- It is responsibility of each EO to declare correctly and with the same spelling (respecting capital and lower cases, punctuation and symbols) the name of the group within their respective eDGUE-IT Responses.
- As for the Request, the eDGUE-IT Response is a document composed of basic and aggregated elements, that can be gathered in sections used to detail:
 - **Process Control**, the set of data referring to the technical specification adopted for the production of the eDGUE-IT document;
 - Minimum set of elements (Root elements) describing the eDGUE-IT document, also mentioned as ROOT elements;
 - The reference to the eDGUE-IT request used by the EO to bid;

- 473The Contracting Body;
- The Economic Operator;
- The Procurement Procedure;
- The references for the Procurement Project Lots;
- The Tendering Criteria (both Exclusion Ground and Selection) specific for the Procedure;
- The Responses of the Economic Operator;
- The Reference to additional documents, as the Contract Notice.
- The link to online evidences.
- For each of the above-mentioned sections, this document will describe the corresponding data model defining:
- The UBL path for each element;

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- The Business Term, which should be used when referring to the single element;
- The Cardinality of the element;
 - The Type of the element, in order to specify what type of value should be expected;
 - The Description of the element, which gives indication about the information carried by the element;
 - The Rule for the element, which is the set of constraints that should be adopted when filling the information;
 - The Code List that should be adopted in case the element's Type is a Code value (whenever there is an indication and the Type of the element is different from Code e.g. Identifier or Text it means that the value of the element should be the same as in the document referred in the Code List column).
- These group of information describes how to implement the XML syntax for the eDGUE-IT Response.
- 496 Please, consider that in the following tables the main intent is to represent the UBL elements of the
- 497 eDGUE-IT, at any level of depth: thus consider that for some rows in the table (exclusively for aggregated
- 498 elements, cac:) there could be no need to specify description or rule, as provided for the elements
- 499 exploding the aggregated component.

500 **7.1. Process Control**

- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Process Control section of the
- 502 eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data model
- should follow the rules described in the paragraph 6.1.

7.2. Minimum set of elements describing the eDGUE-IT Response

- This section describes the minimum set of elements for the Response used in the eDGUE-IT.
- 506 Consider that the eDGUE-IT Response is a different document from the eDGUE-IT Request (there are
- multiple Responses, one per EO, for a single Request), nevertheless some of the data in this section are
- identical to the one form the eDGUE-IT Request.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:ID	Document Identifier	1	Identifier	An identifier for this document, normally generated by the system that creates the ESPD document, or the organization responsible for the document	Use the identifier produced for the document by the software application used by the EO when the eDGUE-IT Response is generated. Also use the FISCAL CODE of the Service Provider, or of the EO if there is no service provider, for the attribute schemeAgencyID.	
Root elements	cbc:CopyIndicator	Copy indicator	01	Boolean	Indicates whether this document is a copy (true) or not (false).	CopyIndicator is an optional component to be used, as a good practice, if the same eDGUE-IT document is forwarded several times to the same or to different destinations. Use it in combination with the cbc:UUID identifier: copies of an eDGUE-IT document should be identified with distinct UUIDs. Use the value "false" to mark the original eDGUE-IT document.	
	cbc:UUID	Document universally unique identifier	1	Identifier	A universally unique identifier that can be used to reference this ESPD document instance.	This UUID is used to identify the eDGUE-IT Response. Beware that other documents, e.g. the tender, might refer to the ESPD Response using this identifier (thus its compulsoriness). Copies of a document must be identified with a different UUID.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use the value "ISO/IEC 9834-8:2008" for the attribute schemeID, the FISCAL CODE of the EO for schemeAgencyName and "4" for schemeVersionID	
	cbc:ContractFolderID	Reference number	1	Identifier	An identifier that is specified by the buyer and used as a reference number for all documents in the procurement process. It is also known as procurement project identifier, procurement reference number or contract folder identifier. A reference to the procurement procedure to which a Qualification request document and the delivered response documents are associated.	folder - unchanged in request and response (the ESPD request has priority).	
	cbc:IssueDate	Document issue date	1	Date	Date when the document was issued by the contracting authority.	Format "YYYY-MM-DD".	
	cbc:lssueTime	Document issue time	01	Time	Time when the document was issued by the contracting authority.	Format "hh:mm:ss".	
	cbc:EconomicOperatorGr oupName	Economic Operator Group Name	01	Text	The name of the group that presents a tender to which this economic operator belongs (e.g. the name of a consortium, a joint venture, etc.).	ensuring that the name of the group is	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:VersionID	Document version identifier	01	Identifier	The version identifying the content of this document.	Generally it should be only one version of the ESPD. Changes to the content involve changing the version identifier and a reference to the previous version. The first version takes the value "1.0". It is a good idea to add a decimal value in case of minor changes (keystrokes and formal corrections). In other cases it is better to change the whole part of the version. In the world orders, the first version is not indicated, but a two-digit version tag is used from the first variation onwards	
	cbc:PreviousVersionID	Previous document version identifier	01	ldentifier	The version identifying the previous modification of the content of this document		
	cbc:ProcedureCode	Procedure code	0.1	Code	The type of the procurement administrative procedure according to the EU Directives.	"Compulsory use of the code list ProcedureType (values: Open, Restricted, Accelerated, Competitive dialogue, etc.). Do not confound with the object of the procurement project (code list ProjectType: Works, Supplies, Services). Use the value in the column Code List for the attribute listID, "EU-COM-GROW" for listAgencyName and "2.1.0" for listVersionID."	ProcedureType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cbc:QualificationApplicati onTypeCode	ESPD request type code	1	Code	A code specifying the type of the Qualification Application	Compulsory use of the CodeList QualificationApplicationType. Use the value "SELFCONTAINED". Notice that if the ESPD Request document is generated from a CA belonging to another Member State, the value could be "REGULATED". Software Application for EOs should support the REGULATED ESPD-EDM in order to allow Italian EOs to bid for cross-border tenders. Use the value in the column Code List for the attribute listID, "EU-COM-GROW" for listAgencyName and "2.1.0" for listVersionID."	QualificationAp plicationType
	cbc:WeightScoringMeth odologyNote	Weight Scoring Methodology	on	Text	Free text to describe the scoring methodology	Used for transparency reasons. Provide a text that clearly explains the method that will be used to identify the selection criteria that will be weighted.	
	cbc:WeightingTypeCode	Weighting Type Code	01	Code	Code that specifies the type of weighting	Mandatory use of the WeightingType code list. If this element is not evaluated and one or more selection criteria are weighted, the type is set to NUMERIC.	WeightingType

Table 12 - Minimum set of Elements Data Model for eDGUE-IT Response

7.3. Reference to the eDGUE-IT Request

- The eDGUE-IT Response MUST refer to a specific eDGUE-IT Request, in order to verify the compliance of
- the EO to the requirements issued for a specific tender.
- For this purpose, the Response MUST contain this section. Notice that the data structure is identical to
- the one used for external references, as described in the paragraph 6.7.



eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:AdditionalDocument Reference	ESPD request	1n	Complex	A reference to the ESPD request		
	cac:AdditionalDocument Reference /cbc:ID	ESPD request identifier	1	Identifier	The identifier for the referenced document, generally issued by the entity responsible for the document.	Use the same value that was used in the cac:QualificationApplicationRequest/cbc:I	
eDGUE- IT Request referenc e	cac:AdditionalDocument Reference /cbc:UUID	ESPD request universally unique identifier	1	ldentifier	A universally unique identifier that can be used to reference this ESPD document instance.	Use the same value that was used in the cac:QualificationApplicationRequest/cbc: UUID.	
	cac:AdditionalDocument Reference /cbc:documentTypeCode	ESPD request type code	1	Code	The type of document being referenced, expressed as a code.	Mandatory use of the ESPD_REQUEST value for the DocRefContentType Code List Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	DocRefContentT ype
	cac:AdditionalDocument Reference /cbc:documentType	ESPD request description	01	Text	The type of document being referenced, expressed as text.	Optionally use the attribute languageID to indicate the language of the text. Use the Code List LanguageCodeEU for the value of the languageID attribute.	LanguageCodeE U for the languageID attribute
	cac:AdditionalDocument Reference /cbc:issueDate	ESPD request issue date	01	Date	Date when the document was issued by the contracting authority.	Format "YYYY-MM-DD".	

	1	_	
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eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						If available in the referenced document place here the data of publication by the contracting authority.	
	cac:AdditionalDocument Reference /cbc:issueTime	ESPD request issue time	01	Time	Time when the document was issued by the contracting authority.	Format "hh:mm:ss"	

Table 13 - Reference to ESPD Request Data Model for eDGUE-IT Response

7.4. The Contracting Body

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- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Contracting Body section of the
- 519 eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data model should
- follow the rules described in the paragraph 6.3.

7.5. The Economic Operator

This section is used to describe the Economic Operator, including information about its legal representatives.

The EO may assume one of the following role:

	The sole contractor or leader will have to produce a complete eDGUE-IT;
	The sole contractor or leader will also have to identify the rest of the procurers (in the case of a group);
Sole contractor / Lead entity Sole entity or, in case of Consortium, Joint Venture or other types of groups,	The sole contractor or leader will have to identify the entities upon which it relies (and about those on which the entities it relies on rely).
the leader of the group	The sole contractor or leader will have to identify the entities upon which it does not relies;
	The sole contractor or leader will have to specify the subcontracted proportion of the group (in the selection criteria "Subcontracted Proportion" of the ESPD).
Group member	The member of the group must produce a complete ESPD;
Member (not leader) of the Consortium, Joint Venture or other type of group.	The member of the group does not have to identify the rest of the procurers or entities
	The entity must produce ESPD;
Other entity (relied upon) Entity on which the main contractor, the group or another subcontractor relies in order to meet the selection criteria	The entity does not have have to identify the rest of the procurers or entities. Beware that an entity could have again another entity which it relies on or a sub-contractor: in this case those entities and sub-contractors will have also to produce their own ESPD Response.
Other entity (not relied upon)	The entity must produce an ESPD, too;
Entity on which the main contractor, the group or another subcontractor does	The entity does not have to provide information about the selection criteria;
not rely in order to meet the selection criteria	The entity does not have to provide information about the reduction of the number of qualified candidates [6].

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Table 14 - - Roles of the Economic Operator

7.5.1. The core data about the Economic Operator

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty	Economic operator	01	Complex	Any natural or legal person or public entity which offers the execution of works and/or a work, the supply of products or the provision of services on the market. Information about the party submitting the qualification.		
	cac:EconomicOperatorPa rty/cac:QualifyingParty	Qualifying Party	1	Complex	The distinctive features or characteristics qualifying an economic operator to be a party in a tendering process (e.g., number of employees, number of operating units, type of business, technical and financial capabilities, completed projects).		
Economi c Operato r	cac:EconomicOperatorPa rty/cac:QualifyingParty/c bc:EmployeeQuantity	EmployeeQuant ity	01	Quantity	The number of people employed by the economic operator participating in the tender	Integer value expected	
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:BusinessClassificationS cheme		0n	Complex			
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:BusinessClassificationS cheme/cbc:Description	Business classification scheme	0n	Text	The text describing one official classification assigned by an official list or (pre)qualification system to the economic operator.	Only the 'Description' is expected, but the component cac:ClassificationScheme offers other possibilities (see the UBL-2.2 model in the distribution package or in the original source for more details). An integer value is expected.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:FinancialCapability		01	Complex			
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:FinancialCapability/cbc :ValueAmount	General turnover	01	Amount	A monetary amount as a measure of this capability	Use it to place here the general Turnover of the EO (for statistical purposes). Compulsory assignment of a value to the attribute 'currency'. The default value should be set to 'EUR'.	CurrencyCode for the 'currency'' attribute
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:CompletedTask		01	Complex			
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:CompletedTask/cbc:D escription	Completed task	01	Text	Text describing the works, supplies or services executed, delivered or performed in a procurement project (normally used as a reference for the classification of the economic operator	Use it to place here the references that were used in the (pre)qualification system to get the specific classification related to those references.	
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:Party		01	Complex			
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:Party/cac:PartyIdentifi er		01	Complex			

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:QualifyingParty/c ac:Party/cac:PartyIdentifi er/cbc:ID	Qualifying agency identifier	01	Identifier	The identifier of the economic operator in an official list, register or (pre)qualification system.	The attribute schemeAgencyID must hold the value retrieved from eCertis that identifies unequivocally the (pre)qualification system (PQS). If this value is not currently available: • use the default schemeAgencyID "EU-COM-GROW" and the cac:EconomicOperatorParty/cac:Part yIdentificaton/cbc:ID for the value of the identifier. Further details on the PQS are asked to the EO thanks to the Criterion CRITERION.OTHER.EO_DATA.REGISTERED_I N_OFFICIAL_LIST (see paragraph 7.5.2.2).	Taxonomy
	cac:EconomicOperatorPa rty/cac:Party/cac:Econom icOperatorRole		1	Complex	The function of the economic operator when bidding from a consortium (Sole contractor / Lead entity, member of a group, etc.).	This element is compulsory in the eDGUE-IT Response because depending on it different sets of data will be required or not, shown or hidden, processed or skipped	
	cac:EconomicOperatorPa rty/cac:Party/cac:Econom icOperatorRole/cbc:RoleC ode	Economic operator role code	1	Code	Identifies the role of the economic operator in the bid.	Compulsory use of the Code List EORoleType.	EORoleType

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:Econom icOperatorRole/cbc:Role Description	Economic operator role description	01	Text	The text describing the role of the economic operator in the bid.		
	cac:EconomicOperatorPa rty/cac:PartyLegalEntity		01	Complex	This class is not described in the ESPD-EDM but it is recommended to collect data on the EO as from a Business Register.	As there are no ESPD-EDM rules, in order to guarantee interoperability, all rules for the elements described in the UBL 2.2 version for the cac:PartyLegalEntity must be adopted.	
	cac:EconomicOperatorPa rty/cac:Party		1	Complex	Main set of data used to identify and contact the economic operator, such as official identifiers, name, address, contact person, representatives, etc.		
	cac:EconomicOperatorPa rty/cac:Party/cac:Partyld entification		1	Complex			
	cac:EconomicOperatorPa rty/cac:Party/cac:PartyId entification/cbc:ID	Economic operator identifier	1	Identifier	An identifier that identifies the economic operator, such as a the VAT number, the company registration number in a Business Register, other.	It is possible to specify more than one identifier. Mandatory and highly recommended use of the schemeAgencyID attribute. The preferred ID is the national VAT number. Additional identifiers can be used. For a complete identification it is recommended to use, in addition to the cac:Party/cac:Identification/cbc:ID, also the UBL-2.2 component cac:PartyLegalEntity:	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cbc:EndPoi ntID	Economic operator electronic address identifier	01	Identifier	Electronic address of the Contracting Body.	Use it for online services (e.g. Web Services, REST services, Delivery ID, ftp, etc). For the official web site of the Party use always the "cac:Party/cbc:WebsiteURI". An end-point identifier MUST have a scheme identifier attribute (e.g.eSENSParty Identifier Scheme). Should be considered for all actors (contracting authority, service provider, economic operator) as an eDeliveryID.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PartyNa me						
	cac:EconomicOperatorPa rty/cac:Party/cac:PartyNa me/cbc:Name	Economic operator name	1	Text	The name of the economic operator.	Use the official name of the Party as officially registered. Be accurate in its spelling.	
	cac:EconomicOperatorPa rty/cac:Party/cbc:Industr yClassificationCode	SME indicator	1	Code	Used to indicate whether the company is a micro, small, medium or large enterprise.	Used only for statistical purposes. Compulsory use of parameters established by the EU Recommendation 2003/361 to determine whether the EO's company is micro, small, medium or large. Beware that these parameters may change in the future.	EOIndustryClass ificationCode

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
						Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	
	cac:EconomicOperatorPa rty/cac:Party/cbc:Websit eURI	Economic operator website	01	Identifier	The website of the economic operator.	There is no specific rule	
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress	Postal Address	1	Complex	Postal address information		
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cac:AddressLine		01	Complex			
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cac:AddressLine /cbc:Line	Address line	01	Text	The main address line in an address. Usually the street name and number or post office box.	Use the street address of the EO's legal site or its post office box	
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cbc:CityName	City	01	Text	The common name of a city where the address is located.	Use the City Name of the EO's legal site	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cbc:PostalZone	Post code	01	Text	Address Postal Zone	Use the CAP of the EO's legal site	
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cac:Country		1	Complex			
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cac:Country/cbc:I dentificationCode	Country code	1	Code	A code that identifies the country. The lists of valid countries are registered with the ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions". It is recommended to use the Country Code ISO 3166-1 2A:2006 representation.	The country of the EO must always be specified. Compulsory use of the code list CountryCodeIdentifier (ISO 3166-1 2A:2006). Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	CountryCodelde ntifier
	cac:EconomicOperatorPa rty/cac:Party/cac:PostalA ddress/cac:Country/cbc: Name	Country name	01	Text	The name of the country.	There is no specific rule	
	cac:EconomicOperatorPa rty/cac:Party/cac:Contact	Contacting details	01	Complex	Used to provide contacting information for a party in general or a person		
	cac:EconomicOperatorPa rty/cac:Party/cac:Contact /cbc:Name	Contact point	01	Text	The name of the contact point.	There is no specific rule	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:Contact /cbc:Telephone	Contact telephone number	01	Text	A phone number for the contact point.	There is no specific rule	
	cac:EconomicOperatorPa rty/cac:Party/cac:Contact /cbc:Telefax	Contact fax number	01	Text	A fax number for the contact point	There is no specific rule	
	cac:EconomicOperatorPa rty/cac:Party/cac:Contact /cbc:ElectronicMail	Contact email address	01	Text	An e-mail address for the contact point.	There is no specific rule	
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty	Service provider	01	Complex	Main information about the service provider		
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party		1				
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c bc:WebsiteURI	Service provider website	01	Identifier	The website of the service provider	Use it for the official web site of the service provider.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c bc:EndPointID	Service provider electronic address identifier	01	Identifier	Electronic address of the service provider	Use it for online services (e.g. Web Services, REST services, Delivery ID, ftp, etc).	
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:Partyldentification		1				
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:Partyldentification/cbc :ID	Service provider identifier	1	Identifier	The national identifier of a service provider as it is legally registered (e.g. VAT identification).	Use the FISCAL CODE of the EO's Service Provider.	
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:PartyName		1				
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:PartyName/cbc:Name	Service provider name	1	Text	The official name of the service provider	The name of the service provider must always be specified. Supply the official registered name of the service provider.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:PostalAddress		01				
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:PostalAddress/cac:Cou ntry		1				
	cac:EconomicOperatorPa rty/cac:Party/cac:Service ProviderParty/cac:Party/c ac:PostalAddress/cac:Cou ntry/cbc:IdentificationCo de	Country code	1	Code	A code that identifies the country. The lists of valid countries are registered with the ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions". It is recommended to use the Country Code ISO 3166-1 2A:2006 representation.	The country of the Service Provider must always be specified. Compulsory use of the code list CountryCodeIdentifier (ISO 3166-1 2A:2006). Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	CountryCodelde ntifier
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney	Representative natural person	0n	Complex	Official or legal mandate issued by an authority (e.g. an attorney or a notary) to represent the economic operator as a representative of the economic operator in public procurement procedures	Use this element to refer to the natural persons that represent the economic operator	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty		1	Complex			

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person		1	Complex			
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cbc:FirstNam e	Representative natural person first name	1	Text	Name of the natural person	Use the name of the representative natural person.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cbc:FamilyN ame	Representative natural person family name	1	Text	Family Name of the natural person	Use the family name of the representative natural person.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cbc:BirthDat e	Representative natural person birth date	01	Date	Date of birth of the natural person.	Use the date of birth of the representative natural person.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cbc:Birthplac eName	Representative natural person birth place	01	Text	Place of birth of the natural person.	Use the place of birth of the representative natural person.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress	Postal Address	1	Complex		Use the address.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cac:AddressLin e						
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cac:AddressLin e/cbc:Line	Address Line	01	Text	The main address line in an address. Usually the street name and number or post office box	If allowed to collect this data in compliance with Data Protection rules, use it to specify the street name and number of the building of the representative natural person in one line.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cbc:PostalZone	Postal Code	01	Text	The identifier for an addressable group of properties according to the relevant postal service, such as a ZIP code or Post Code.	Use the CAP.	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cbc:CityName	City	01	Text	The common name of a city where the address is located	Use the city name.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cac:Country						
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cac:Country/cb c:IdentificationCode	Country Code	1	Code	A code that identifies the country.	Use the county identified (e.g., "IT"). Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Residenc eAddress/cac:Country/cb c:Name	Country Name	01	Text	The name of the country.	Use the country name (e.g., "Italy").	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Contact						
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Contact/ cbc:ElectronicMail	Representative email address	01	Text	An e-mail address for the contact point.	Use the PEC email address of the representative natural person.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cac:AgentParty /cac:Person/cac:Contact/ cbc:Telephone	Representative telephone number	01	Text	A phone number for the contact point.	Use the phone number of the representative natural person	
	cac:EconomicOperatorPa rty/cac:Party/cac:PowerO fAttorney/cbc:Descriptio n	Representative natural person role description	0n	Text	The short description for the role of the economic operators representative and other detailed information on the representation.	· ·	

Table 15 - Economic Operator Data Model for eDGUE-IT Response

- 528 7.5.2. Additional data about the Economic Operator modelled as Criteria
- 529 Some of the information that are required to the EO are not included in the core data structure that describes
- the Economic Operator in the eDGUE-IT. This information are required by adopting the criteria data model,
- ie using a flexible data structure to capture the responses from the EO.
- The data model for the above information is described in the Taxonomy (see Annex A) and described as
- 533 CRITERION.OTHER.These criteria are neither Exclusion Causes nor Selection Criteria, but are used to request
- information in a flexible way to the EO. The following criteria should ALWAYS be displayed to the EO when
- compiling the eDGUE-IT Response, hence the same Criteria should be added in the eDGUE-IT Response XML
- 536 straight after the Economic Operator (paragraph 7.5.1) section.

537 **7.5.2.1. EO** is in a Sheltered Workshop

- In case the procurement is reserved, the EO is asked if it is a sheltered workshop, a 'social business' or if it
- will provide for the performance of the contract in the context of sheltered employment programmes.
- If this is not the case, the EO must answer FALSE.
- 541 Otherwise, the EO must provide:

- the corresponding percentage of disabled or disadvantaged workers;
- details on whether the employees concerned belong to a specific category of disabled or disadvantaged workers.
- For this reason, the eDGUE-IT Response should contain the Tendering Criterion (CRITERION.OTHER.EO_DATA.SHELTERED_WORKSHOP" (Annex A).
- The following is an XML example that shows the structure of the aforementioned criterion and which is used to collect data related to the protected laboratory.

```
<!-- Criterion:EO is a sheltered workshop -->
<cac:TenderingCriterion>
 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">2043338f-a38a-490b-
b3ec-2607cb25a017</cbc:ID>
 <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CRITERION.OTHER.EO DATA.SHELTERED WORKSHOP</cbc:CriterionTypeCode>
 <cbc:Name>EO is a sheltered workshop</cbc:Name>
 <cbc:Description>Only in case the procurement is reserved: is the economic operator a sheltered workshop, a
'social business' or will it provide for the performance of the contract in the context of sheltered employment
programmes?</cbc:Description>
 <cac:TenderingCriterionPropertyGroup>
         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">6febbe4a-e715-
427c-a2b1-19cfabadaef0</cbc:ID>
        <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
         <cac:TenderingCriterionProperty>
                <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">8d47e12d-2346-41d8-82fe-afb22ebbd791</cbc:ID>
                <cbc:Description>Your answer?</cbc:Description>
                <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">INDICATOR</cbc:ValueDataTypeCode>
         </cac:TenderingCriterionProperty>
         <cac:SubsidiaryTenderingCriterionPropertyGroup>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">a5e33369-e2b5-45f7-9969-ddb1c3ae17c8</cbc:ID>
                <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ONTRUE</cbc:PropertyGroupTypeCode>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">031953ad-2f92-4fca-a482-7b8efb7035a7</cbc:ID>
                        <cbc:Description>What is the corresponding percentage of disabled or disadvantaged
workers?</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">PERCENTAGE</cbc:ValueDataTypeCode>
                </cac:TenderingCriterionProperty>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">6e2f7c96-61ac-443b-9039-c45fa3a3e595</cbc:ID>
                        <cbc:Description>If required, please provide details on whether the employees concerned
belong to a specific category of disabled or disadvantaged workers?</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">DESCRIPTION</cbc:ValueDataTypeCode>
                </cac:TenderingCriterionProperty>
        </cac:SubsidiaryTenderingCriterionPropertyGroup>
 </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

7.5.2.2. EO registered in a (Pre)QualificationSystem (PQS)

- In the ESPD, the EO is asked if it is registered on an official list (e.g. on a national Pre-Qualification System).
- 551 In the case the EO answers Yes, the software application should ask the EO for other data about which the
- evaluators may be interested in.
- 553 This means that the eDGUE-IT Response should contain the Criterion
- 554 CRITERION.OTHER.EO_DATA.REGISTERED_IN_OFFICIAL_LIST (Annex A).
- 555 Current implementation of eDGUE-IT acquires information about the PQS as Criterion Properties of the
- 556 Criterion mentioned above.
- In case the EO is registered on several pre-qualification systems, the EO will need to choose the one that
- applies to the particular procurement procedure.
- The EO is inquired about:

- the name of the list or certificate and the relevant registration or certification number;
- if the certificate of registration or certification is available electronically;

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- the references on which the registration or certification is based, and, where applicable, the classification obtained in the official list;
 - if the registration or certification cover all of the required selection criteria.
- The EO will also be required to provide the identification of the EO in the selected pre-qualification system:
 - The identifier assigned by the (pre)qualification system to the economic operator is required but is not specified through the criterion but must be included in the EO section of the eDGUE-IT response (in the element cac:QualifyingParty/cac:Party/cac:PartyIdentification/cbc:ID).
 - If the tender procedure requires a SOA certification from the EO, the data on the required certification must be shown in these criteria. The OE must declare that it is enrolled in a PQS and subsequently provide the details of the SOA.
- The following is an XML example that shows the structure of the criterion mentioned above and which is used to collect the data relating to the registration to a pre-qualification system.



```
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 <!-- Criterion:EO registered in a PQS -->
 <cac:TenderingCriterion>
   <cbc:ID schemed="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">9b19e869-6c89-4cc4-
 bd6c-ac9ca8602165</cbc:ID>
   <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">CRITERION.OTHER.EO DATA.REGISTERED IN OFFICIAL LIST</cbc:CriterionTypeCode>
   <cbc:Name>EO registered in a PQS</cbc:Name>
   <cbc:Description>If applicable, is the economic operator registered on an official list of approved economic
  operators or does it have an equivalent certificate (e.g. under a national (pre)qualification
 system) ?</cbc:Description>
   <cac:TenderingCriterionPropertyGroup>
           <cbc:ID schemed="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">64162276-7014-
 408f-a9af-080426bfe1fd</cbc:ID>
           <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
          <cac:TenderingCriterionProperty>
                  <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">3f5959b0-6367-4f0e-96c2-a44635bbf84e</cbc:ID>
                  <cbc:Description>Your answer?</cbc:Description>
                  <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                  <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">INDICATOR</cbc:ValueDataTypeCode>
           </cac:TenderingCriterionProperty>
           <cac:SubsidiaryTenderingCriterionPropertyGroup>
                  <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">9026e403-3eb6-4705-a9e9-e21a1efc867d</cbc:ID>
                  <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">ONTRUE</cbc:PropertyGroupTypeCode>
                  <cac:TenderingCriterionProperty>
                          <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">a1e91ee8-30d3-43bc-886c-c72fb2fc173b</cbc:ID>
                          <cbc:Description>a) Please provide the name of the list or certificate and the relevant
 registration or certification number, if applicable</cbc:Description>
                          <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                          <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">DESCRIPTION</cbc:ValueDataTypeCode>
                  </cac:TenderingCriterionProperty>
                  <cac:TenderingCriterionProperty>
                          <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">c49b62b7-fc29-48ba-b55e-71071e26b967</cbc:ID>
                          <cbc:Description>b) If the certificate of registration or certification is available
 electronically, please state where</cbc:Description>
                          <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                          <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">URL</cbc:ValueDataTypeCode>
                  </cac:TenderingCriterionProperty>
                  <cac:TenderingCriterionProperty>
                          <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">ebc94ce3-7344-4300-8b63-770b8dcf0f94</cbc:ID>
                          <cbc:Description>c) Please state the references on which the registration or
 certification is based, and, where applicable, the classification obtained in the official
 list</cbc:Description>
                          <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                          <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">DESCRIPTION</cbc:ValueDataTypeCode>
                  </cac:TenderingCriterionProperty>
                  <cac:TenderingCriterionProperty>
                          <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
 schemeVersionID="2.0.1">5d901b56-a49d-4f2f-b7d5-e91f8480e230</cbc:ID>
                          <cbc:Description>d) Does the registration or certification cover all of the required
 selection criteria?</cbc:Description>
                          <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                          <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
 listVersionID="2.0.1">INDICATOR</cbc:ValueDataTypeCode>
                  </cac:TenderingCriterionProperty>
```

</cac:SubsidiaryTenderingCriterionPropertyGroup>

</cac:TenderingCriterionPropertyGroup>

</cac:TenderingCriterion>

- 575 **7.5.2.3.** Lots EO tenders to
- 576 If the eDGUE-IT Request contains multiple Procurement Project Lot instances and the Tendering Criterion
- 577 whose code is "CRITERION.OTHER.CA_DATA.LOTS_SUBMISSION" is specified, the EO should provide the list
- of Lot IDs for which is submitting a tender.
- 579 For this reason, The eDGUE-IT Response should contain the Tendering Criterion
- "CRITERION.OTHER.EO_DATA.LOTS_TENDERED" (Annex A). The EO is asked to list the LotIDs for which is
- submitting an offer [Section 6.6.4].
- The following is an XML example that shows the structure of the criterion mentioned above and which is
- used to collect the data relating to the registration to a pre-qualification system. As the Tendering Criterion

```
<!-- Criterion:Lots the EO tenders to -->
<cac:TenderingCriterion>
        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">8b9700b7-b13c-
41e6-a220-6bbf8d5fab31</cbc:ID>
       <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CRITERION.OTHER.EO DATA.LOTS TENDERED</cbc:CriterionTypeCode>
        <cbc:Name>Lots the EO tenders to</cbc:Name>
        <cbc:Description>Lots selected by the economic operator</cbc:Description>
        <cac:TenderingCriterionPropertyGroup>
                <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">289f39b3-
2a15-421a-8050-a29858031f35</cbc:ID>
                <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">ca0e6adb-a8a3-40f0-9ffa-f9f0b3d95e31</cbc:ID>
                        <cbc:Description>Lot ID</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">IDENTIFIER</cbc:ValueDataTypeCode>
                </cac:TenderingCriterionProperty>
        </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

- includes a QUESTION Property, the EO has to introduce a Tender Criterion Response with a Lot ID as Response
- Value. Consider that cac: Response Value has multiple cardinality, hence the EO can produce a list of Lot
- 586 IDs.
- 587 7.5.2.4. Contribution certificates
- The EO is required to specify if it is able to provide a certificate with regard to the payment of social
- security contributions and taxes or provide information enabling the contracting authority or contracting
- entity to obtaining it directly by accessing a national database. In case, the EO should provide an EVIDENCE
- 591 IDENTIFIER.
- 592 For this reason, The eDGUE-IT Response should contain the Tendering Criterion
- "CRITERION.OTHER.EO_DATA.CONTRIBUTIONS_CERTIFICATES" (Annex A).

Viene riportato di seguito un esempio XML che riporta la struttura del criterio sopra menzionato e che serve a raccogliere i dati relativi alla certificazione dei contributi.

```
<!-- Criterion:Contributions certificates -->
<cac:TenderingCriterion>
 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">5a8dea31-5db9-4e03-
862b-07810aa6a7fd</cbc:ID>
 <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CRITERION.OTHER.EO DATA.CONTRIBUTIONS CERTIFICATES</cbc:CriterionTypeCode>
 <cbc:Name>Contributions certificates</cbc:Name>
 <cbc:Description>Will the economic operator be able to provide a certificate with regard to the payment of
social security contributions and taxes or provide information enabling the contracting authority or
contracting entity to obtaining it directly by accessing a national database in any Member State that is
available free of charge?</cbc:Description>
 <cac:TenderingCriterionPropertyGroup>
         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">289f39b3-
2a15-421a-8050-a29858031f35</cbc:ID>
         <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
         <cac:TenderingCriterionProperty>
                <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">c4f182c7-5c47-4a82-9a0c-8f71f84c35a0</cbc:ID>
                <cbc:Description>Your answer?</cbc:Description>
                <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                 <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">INDICATOR</cbc:ValueDataTypeCode>
         </cac:TenderingCriterionProperty>
         <cac:SubsidiaryTenderingCriterionPropertyGroup>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">9026e403-3eb6-4705-a9e9-e21a1efc867d</doi:ID>
                <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">fb15e5ec-b67f-4fea-8422-c55347078b25</cbc:ID>
                        <cbc:Description>Is this information available electronically?</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">INDICATOR</cbc:ValueDataTypeCode>
                </cac:TenderingCriterionProperty>
                <cac:SubsidiaryTenderingCriterionPropertyGroup>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">0a166f0a-0c5f-42b0-81e9-0fc9fa598a48</cbc:ID>
                        <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ONTRUE</cbc:PropertyGroupTypeCode>
                        <cac:TenderingCriterionProperty>
                                <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">191b34a8-5af0-4d53-b431-4ecd624218ea</cbc:ID>
                                <cbc:Description>Evidence supplied</cbc:Description>
                                <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                                <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">EVIDENCE IDENTIFIER</cbc:ValueDataTypeCode>
                        </cac:TenderingCriterionProperty>
                </cac:SubsidiaryTenderingCriterionPropertyGroup>
         </cac:SubsidiaryTenderingCriterionPropertyGroup>
 </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

596 **7.5.2.5. EO** is bidding together with others

- 597 Depending on its role the data that the economic operator (EO) will have to provide is different.
- The eDGUE-IT Response should contain the Tendering Criterion (*CRITERION.OTHER.EO DATA.TOGETHER WITH OTHERS".
- If the EO is the Leader of a Consortium it also had to select Yes to the question on whether it participates
- in a group (the rest of the members and entities related to this Consortium will have also to provide
- 602 exactly the same name in their ESPDs).

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- As it is the Leader, this EO will have to identify the rest of procurers and entities. The rest of members and entities participating in the tender shall not be requested to provide this information.
- The Leader will also have to identify the entities it relies on and on those it does not rely on (this would also the case for the Sole Contractor).
- 607 Notice that:
- data required are: name, identifier and activity of the EO.
- The values expected for the name and activity are texts.
- The value expected for the EO identifier is of type Identifier. For the identifier of the EO it is also required
- to specify the type of identifier: for eDGUE-IT is the VAT code (see Code List *EOIDType*. EOs must use the
- 612 VAT number).
- The following is an XML example that shows the structure of the criterion mentioned above and which is
- used to collect the data relating to the registration to a pre-qualification system.

```
<!-- Criterion:EO together with others -->
<cac:TenderingCriterion>
      <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">ee51100f-8e3e-40c9-
8f8b-57d5a15be1f2</cbc:ID>
      <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">CRITERION.OTHER.EO DATA.TOGETHER WITH OTHERS</cbc:CriterionTypeCode>
      <cbc:Name>EO together with others
      <cbc:Description>Is the economic operator participating in the procurement procedure together with
others?</cbc:Description>
      <cac:TenderingCriterionPropertyGroup>
              <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW" schemeVersionID="2.0.1">d939f2c6-ba25-
4dc4-889c-11d1853add19</cbc:ID>
             <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">ON*</cbc:PropertyGroupTypeCode>
              <cac:TenderingCriterionProperty>
                     <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">89f59f77-2dff-4463-8eef-269fdf455ae9</cbc:ID>
                     <cbc:Description>Name of the economic operator in the group/cbc:Description>
                     <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                     <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">DESCRIPTION</cbc:ValueDataTypeCode>
              </cac:TenderingCriterionProperty>
             <cac:TenderingCriterionProperty>
                      <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">1fa05728-308f-43b0-b547-c903ffb0a8af</cbc:ID>
                     <cbc:Description>ID of the economic operator</cbc:Description>
                     <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                      <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">IDENTIFIER</cbc:ValueDataTypeCode>
              </cac:TenderingCriterionProperty>
              <cac:TenderingCriterionProperty>
                     <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.0.1">8b7e09d3-f537-43ec-85dc-32d6ad9bccd8</cbc:ID>
                     <cbc:Description>Activity of the economic operator (for this specific
procedure) </cbc:Description>
                      <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">QUESTION</cbc:TypeCode>
                     <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.0.1">DESCRIPTION</cbc:ValueDataTypeCode>
              </cac:TenderingCriterionProperty>
      </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

- Notice that Response Value has a multiple cardinality, hence it is possible to specify data of multiple EOs.
- However, in case of multiple Response Values for multiple Properties that are related to the same object
- 618 (the other EO), data in response to different Properties must be paired on insertion order basis:

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- 620 Example:
- 621 Let's assume the Group Leader should mention 2 EOs
- Name: **EO_A**; Identifier: **IT_XXXXXX**; Role Description: **main technical partner**;
- Name: **EO_B**; Identifier: **IT_YYYYYYY**; Role Description: **responsible for R&D**;
- Then the Response XML (see paragraph 7.9) should have the following structure:

Tendering Criterion Response		
	Response Value (Name 1)	EO_A
	Response Value (Name 2)	EO_B
Tendering Criterion Response		
	Response Value (Identifier 1)	IT_XXXXXX
	Response Value (Identifier 2)	IT_YYYYYYY
Tendering Criterion Response		
	Response Value (Description 1)	main technical partner
	Response Value (Description 2)	responsible for R&D

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7.5.2.6. The EO relies on other entities' capability – AUXILIARY entity

The sole contractor or the Leader of a group will have to provide information about the entities it relies on in order to meet the selection criteria set out under Part IV and the criteria and rules (if any) set out under Part V. Remember that this information does not need to be supplied by the members of a group or other entities

- Also in this case, the EO should specify name, identifier and activity of the EOs on which it relies on.
- The software application uses "CRITERION.OTHER.EO_DATA.RELIES_ON_OTHER_CAPACITIES".

```
The following is an XML example that shows the structure of the criterion
mentioned above and which is used to collect the data relating to the
registration to a pre-qualification system.<!-- Criterion: Relied on entities -->
<cac:TenderingCriterion>
 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">0d62c6ed-f074-4fcf-8e9f-f691351d52ad</cbc:ID>
 <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.1.0">CRITERION.OTHER.EO DATA.RELIES ON OTHER CAPACITIES</cbc:Criteri
onTypeCode>
 <cbc:Name>Relied on entities
 <cbc:Description>Does the economic operator rely on the capacities of other entities
in order to meet the selection criteria set out under Part IV and the criteria and
rules (if any) set out under Part V below?</cbc:Description>
 <cac:TenderingCriterionPropertvGroup>
         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">289f39b3-2a15-421a-8050-a29858031f35</cbc:ID>
         <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">ON*</cbc:PropertyGroupTypeCode>
         <cac:TenderingCriterionProperty>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">66dd1394-b278-4ee7-b589-e6d750024d16</cbc:ID>
                 <cbc:Description>Your answer?</cbc:Description>
                 <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-</pre>
GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">INDICATOR</cbc:ValueDataTypeCode>
         </cac:TenderingCriterionProperty>
         <cac:SubsidiaryTenderingCriterionPropertyGroup>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">50e9a74e-969e-4d79-8e19-8af71cb7c54a</cbc:ID>
                <cbc:PropertyGroupTypeCode listID="CriterionElementType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0">ONTRUE</cbc:PropertyGroupTypeCode>
                <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">1f24933d-6b65-439a-98a7-f235a46ee895</cbc:ID>
                        <cbc:Description>Name of the entity</cbc:Description>
<cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
                 <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">55b05d39-56b4-4d1f-8af5-9340a071b1bc</cbc:ID>
                        <cbc:Description>ID of the entity</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
                 <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">024a5f37-6c39-4c20-8dc0-be55b736f310</cbc:ID>
                        <cbc:Description>Activity of the entity (for this specific
procedure) </cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
         </cac:SubsidiaryTenderingCriterionPropertyGroup>
 </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

7.5.2.7. Not relied on entities

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The sole contractor or the group leader must also provide information on subcontractors on which the economic operator does not rely to meet the selection criteria set out in Part IV and the criteria and rules (if any) referred to in Part V. It is noted that this information should not be provided by members of a group or other entities, but only by the sole contractor or group leader. In this case, the EO should specify name, identifier and activity of the Subcontractors on which it relies on.

The CA should hence provide the criterion:

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- ""CRITERION.OTHER.EO DATA.SUBCONTRACTS WITH THIRD PARTIES".
- The following is an XML example that shows the structure of the criterion mentioned above and serves to collect the data of the subcontractors.

```
<!-- Criterion:Not relied on entities -->
<cac:TenderingCriterion>
 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">72c0c4b1-ca50-4667-9487-461f3eed4ed7</cbc:ID>
 <cbc:CriterionTypeCode listID="CriteriaTypeCode" listAgencyID="EU-COM-GROW"</pre>
listVersionID="2.1.0">CRITERION.OTHER.EO DATA.SUBCONTRACTS WITH THIRD PARTIES</cbc:Cr
iterionTypeCode>
 <cbc:Name>Not relied on entities</cbc:Name>
 <cbc:Description>Does the economic operator intend to subcontract any share of the
contract to third parties?</cbc:Description>
 <cac:TenderingCriterionPropertyGroup>
         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">289f39b3-2a15-421a-8050-a29858031f35</cbc:ID>
         <cbc:PropertyGroupTypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">ON*</cbc:PropertyGroupTypeCode>
         <cac:TenderingCriterionProperty>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">2f7f9459-c020-4b89-8b27-4e52f25242ce</cbc:ID>
                 <cbc:Description>Your answer?</cbc:Description>
                 <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-COM-</pre>
GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                 <cbc:ValueDataTypeCode listID="ResponseDataType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">INDICATOR</cbc:ValueDataTypeCode>
         </cac:TenderingCriterionProperty>
         <cac:SubsidiaryTenderingCriterionPropertyGroup>
                 <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-GROW"</pre>
schemeVersionID="2.1.0">50e9a74e-969e-4d79-8e19-8af71cb7c54a</cbc:ID>
                 <cbc:PropertyGroupTypeCode listID="CriterionElementType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0">ONTRUE</cbc:PropertyGroupTypeCode>
                 <cac:TenderingCriterionProperty>
                        <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">3fb6d7cc-f605-4eda-80f0-045dcb2c540a</cbc:ID>
                        <cbc:Description>Name of the subcontractor</cbc:Description>
                        <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                         <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
                 <cac:TenderingCriterionProperty>
                         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">c186fefa-1923-4dbd-85a7-8a007bb75e2c</cbc:ID>
                        <cbc:Description>ID of the subcontractor</cbc:Description>
                         <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
                 <cac:TenderingCriterionProperty>
                         <cbc:ID schemeID="CriteriaTaxonomy" schemeAgencyID="EU-COM-</pre>
GROW" schemeVersionID="2.1.0">98e3401b-4024-4a60-98d2-9e9ad0ba2814</cbc:ID>
                         <cbc:Description>Activity of the entity (for this specific
procedure) </cbc: Description>
                         <cbc:TypeCode listID="CriterionElementType" listAgencyID="EU-</pre>
COM-GROW" listVersionID="2.1.0">QUESTION</cbc:TypeCode>
                        <cbc:ValueDataTypeCode listID="ResponseDataType"</pre>
listAgencyID="EU-COM-GROW" listVersionID="2.1.0"/>
                 </cac:TenderingCriterionProperty>
         </cac:SubsidiaryTenderingCriterionPropertyGroup>
 </cac:TenderingCriterionPropertyGroup>
</cac:TenderingCriterion>
```

7.6. The Procurement Procedure

- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Procurement Procedure section of
- 651 the eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data model
- should follow the rules described in the paragraph 6.4.

7.7. The references for the Procurement Project Lots

- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Procurement Project Lots section
- of the eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data
- 656 model should follow the rules described in the paragraph 6.5

7.8. The Tendering Criteria

- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Tendering Criteria section of the
- eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data model
- should follow the rules described in the paragraph 6.6.
- It is overall important that all the Criteria listed in the eDGUE-IT Request are included in the eDGUE-IT
- Response and their structure and contents MUST match among Response and Request.
- For certain selection criteria the economic operator can add additional properties to the criteria so it can
- include in the eDGUE-IT Response more responses than the minimum required by the contracting
- authority (see paragraphs 7.5.2).
- 666 Examples:
- 667 The CA requires a minimum of 3 references to works similar to the ones being procured, but the EO decides
- to add 5. The eDGUE-IT Request will contain a criterion "For works contracts: performance of works of the
- specified type" with the structure prepared for three references. The ESPD Response will add two more
- structures to contain the additional references to that criterion.

7.9. Criteria Responses

- A tendering Criterion could require the EO to specify an answer to confirm its compliance to the
- 673 requirement of the criterion: thus the eDGUE-IT Response provides the 'Criterion Requirement Response'
- 674 element.
- The EO should provide a Criterion Requirement Response for each Tendering Criterion Property whose
- 676 Type is coded as 'QUESTION'.
- Basically a Criterion Requirement Response is related just to a single Tendering Criterion Property, and
- 678 the relation with a Criterion or a Requirement Group can be obtained just examining the Criterion
- 679 Property.
- A response could be Indicative (True/False) or could contain information (number, free text, ...) in a format
- specified by the CA by defining the Tendering Criterion Property.
- 682 As mentioned above, the eDGUE-IT Response must include one criterion response (one answer), and only
- one, linked to one, and only one, criterion property (one QUESTION) copied from the eDGUE-IT Request
- into the eDGUE-IT Response document; and to each criterion property added by the economic operator
- 685 to the eESDP-IT Response.
- One criterion response, though, may contain a list of response values of the same type (which means that
- for a single questions, there could be a list of values as answer).
- 688 Moreover, responses could be given but with a defined level of confidentiality: If the response to a
- criterion property is marked as **confidential** the evidences linked to this criterion property must also be
- 690 treated as confidential.

One answer to one QUESTION may be linked to multiple evidences and **one evidence may be used for different criteria.**



eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
Criteria Respons es	cac:TenderingCriterionRe sponse	Criterion requirement response	1n	Complex	A class to describe a response to a criterion property.		
	cac:TenderingCriterionRe sponse/cbc:ID	Criterion response identifier	01	ldentifier	A language-independent token, e.g., a number, that allows to identify a criterion response uniquely as well as allows to reference the criterion response in other documents. A criterion response describes how an economic operators fulfills an specific criterion.	service provider that instantiates the	
	cac:TenderingCriterionRe sponse/cbc:ValidatedCrit erionPropertyID	validated criterion requirement identifier	1	Identifier	A cross-reference to the criterion properties which is validated thorugh this response expressed as an identifier.	This ID MUST point at one of the TenderingCriterionProperty/cbc:ID that were included in the Request document.	
	cac:TenderingCriterionRe sponse/cbc:Confidentialit yLevelCode	Response confidentiality level code	01	Code	A code specifying the confidentiality level of the given response for this criterion.	If the value is true, all the evidences associated with this answer also become confidential. Use the value in the Code List column for the listID, then find the sheet in the Annex B with the same name of the Code List and use the Agency Identifier value for listAgencyName attribute and Version value for listVersionID attribute	ConfidentialityL evel

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterionRe sponse/cac:ResponseValu e	Declaration fulfillment	0n	Complex	A class to describe the criterion property response value.	This class contains the main elements used to provide the real answer. The UBL-2.2 model provides cardinality 0n, this allows to build lists of identifiers and code values that are all "packaged" in a cac: TenderingCriterionResponse which in turn is linked to a cac: TenderingCriterionProperty. Be careful that cardinality is flexible (0 n) because some answers need multiple values.	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ID	Criterion fulfillment identifier	01	Identifier	An identifier to refer to this criterion response value.	Use a UUDI-version 4 number. Use the value "ISO / IEC 9834-8: 2008" for the schemalD attribute, the VAT number of the Service Provider (in case of absence the VAT number of the Economic Operator) for schemeAgencyName and "4" for schemeVersionID.	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseAmount	Criterion fulfillment amount	01	Amount	An amount used as a reply to the criterion property		
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:Description	Criterion fulfillment description	0n	Text	A description used as a reply to the criterion property.		
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseCode	Criterion fulfillment code	01	Code	A code used as a reply to the criterion property.	Mandatory use of the attributes mentioned in 4.2 section for the codes.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseDate	Criterion fulfillment date	01	Date	A date used as a reply to the criterion property.	Format 'YYYY-MM-DD'.	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseTime	Criterion fulfillment time	01	Time	A time used as a reply to the criterion property.	Format 'hh:mm:ss".	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseID	Criterion fulfillment response identifier	01	ldentifier	An identifier used as a reply to the criterion property.	Mandatory use of attributes for the identifiers specified in section 4.1. You can link multiple identifiers to a policy property, thus making up a list of identifiers as a response.	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseIndicator	Criterion fulfillmnet indicator	01	Indicator	An indicator used as a reply to the criterion property.		
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseMeasure	Criterion fulfillment measure	01	Measure	A measure used as a reply to the criterion property.		
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseNumeric	Criterion fulfillment numeric	01	Numeric	A number used as a reply to the criterion property.	Do not use the percentage "%" symbol; instead, provide a decimal value (e.g., 0.4).	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseQuantity	Criterion fulfillment quantity	01	Numeric	A quantity used as a reply to the criterion property.	Different types of quantities may be requested, some with a special attribute. It is possible to specify up to three different types of Quantities: (1) QUANTITY_INTEGER, a number that represents a quantity in a specific unit of measure. The unit must be specified (for example the number of workers); (2) QUANTITY_YEAR, a nonnegative integer (that is, a natural number) representing one year. The unit must be specified as YEAR and (3) QUANTITY, a number representing a generic quantity without a specified unit (such as a report). In the case of QUANTITY_INTEGER and QUANTITY_YEAR the unitCode attribute MUST always be specified.	
	cac:TenderingCriterionRe sponse/cac:ResponseValu e/cbc:ResponseURI	Criterion fulfillment URI	01	URI	A URI used as a reply to the criterion property.		
	cac:TenderingCriterionRe sponse/cac:ApplicablePer iod	Response fulfillment time period	01	Complex	A class for the economic operator to specify the start date and the end-date when the expected answer to a criterion property is a lapse of time		
	cac:TenderingCriterionRe sponse/cac:ApplicablePer iod/cbc:StartDate	Period start date	01	Date	The date on which this period begins.	Expected format 'YYYY-MM-DD'.	

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eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:TenderingCriterionRe sponse/cac:ApplicablePer iod/cbc:EndDate	Period end date	01	Date	The date on which this period ends.	Expected format 'YYYY-MM-DD'	
	cac:TenderingCriterionRe sponse/cac:EvidenceSupp lied	Evidence Supplied	01	Complex	A reference to the evidence supporting this criterion property response.		
	cac:TenderingCriterionRe sponse/cac:EvidenceSupp lied/cbc:ID	Evidence Supplied Identifier	1	Identifier	The identifier of the referenced evidence	The expected identifier must match the value of a cac:Evidence/cbc:ID present in the XML document.	

Table 16 - Response Data Model for eDGUE-IT Response

7.10. The Reference to additional documents

- As the eDGUE-IT Response extends an existing eDGUE-IT Request, the Procurement Project Lots section
- of the eDGUE-IT Response is identical to the one of the eDGUE-IT Request and the corresponding data
- model should follow the rules described in the paragraph 6.7.
- The economic operator must include in his eDGUE-IT Response document the information related to the
- 699 eDGUE-IT Request published on the official publication websites (Gazzette, etc.) in which the tender
- 700 procedure is announced. For procurement procedures above the threshold it is compulsory to make
- reference to the Contract Notice of the procedure published in TED.

7.11. Evidences

- 703 This section is instantiated in case there are evidences that can be retrieved online from a public
- repository. Each evidence is related to one or more responses, based on its identifier.
- The Italian regulation mandates that all of the evidences for general, technical-professional, economic
- and financial requirements, are supplied to the Contracting Authority by the BDOE (Banca Dati Nazionale
- degli Operatori Economici), as stated on Article 81, Legislative Decree n.50, 18th April 2016.
- For this reason, an Italian EO can provide link to evidences, but they will be used only in case the BDOE
- 709 cannot retrieve a specific document as evidence for a specific response.
- 710 There is no possibility to instantiate an evidence which is not related to a specific Response.

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:Evidence	Evidence	0n	Complex	A class to describe an item of evidentiary support for representations of capabilities or the ability to meet tendering requirements, which an economic operator must provide for acceptance into a tendering process.		
Evidence S	cac:Evidence/cbc:ID	Evidence identifier	1	Identifier	An identifier for this item of evidentiary support.	The Evidence ID MUST be unique in the ESPD Response XML instance (i.e. two evidences cannot have the same ID value). Use always a UUID version 4 (random generated UUID). Use the FISCAL CODE of the Service Provider, or of the EO if there is no service provider, for the attribute schemeAgencyID, and "ISO/IEC 9834-8:2008 - 4UUID" for the attribute schemeID	
	cac:Evidence/cbc:Evidenc eTypeCode	Evidence type code	01	Code	A code signifying the type of evidence	Could be used in the future in alignment to e- Certis.	
	cac:Evidence/cbc:Name	Evidence name	01	Text	The name of the evidence.	Could be used in the future in alignment to e- Certis.	
	cac:Evidence/cbc:Descrip tion	Evidence description	01	Text	The textual description for the evidence.	Use this field to keep the Reference/Code of the Evidence.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:Evidence/cbc:Candid ateStatement	Candidate Statement	01	Text	Information about a candidate statement that the contracting authority accepts as a sufficient response.	Not currently used in eDGUE-IT.	
	cac:Evidence/cbc:Confide ntialityLevelCode	Response confidentiality level code	01	Code	A code specifying the confidentiality level of this evidence.	Software application should set this code to CONFIDENTIAL automatically when the confidentiality level code of at least one criterion to which this evidence is associated is set to CONFIDENTIAL.	
	cac:Evidence/cac:Docum entReference	Evidence Document	0n	Complex			
	cac:Evidence/cac:Docum entReference/cbc:ID	Verification code	1	Identifier	A code specifying the confidentiality level of this evidence.	If the reference or verification code is provided for the evidence use this element to place it. This 'code' is used in some countries (e.g. Spain) to check that the document is authentic. If a verification code is supplied you can use an official 'end-point' to retrieve an image (or a PDF) of the document and check that the evidence is authentic.	
	cac:Evidence/cac:Docum entReference/cac:Attach ment		01	Complex			
	cac:Evidence/cac:Docum entReference/cac:Attach ment/cac:ExternalRefere nce/cbc:URI	External document URI	1	Identifier	The Uniform Resource Identifier (URI) that identifies the external object as an Internet resource.	None. Currently not used in ESPD.	

eDGUE-IT section	UBL path	Business Term	Cardinality	Туре	Description	Rule eDGUE-IT	Code List
	cac:Evidence/cac:Docum entReference/cac:IssuerP arty	Evidence issuer party	01	Complex			
	cac:Evidence/cac:Docum entReference/cac:IssuerP arty/cbc:ID	Evidence issuer party identifier	01	Identifier	The identifier of the party issuer of the documentary evidence.	Currently not used in ESPD; however, if used, use the VAT number of the document issuer whenever possible.	
	cac:Evidence/cac:Docum entReference/cac:IssuerP arty/cbc:WebsiteURI	Evidence issuer website	01	URI	The website of the party issuer of the documentary evidence.	It is not. Currently not used in ESPD.	
	cac:Evidence/cac:Docum entReference/cac:IssuerP arty/cbc:Name	Evidence issuer party name	01	Text	The name of the party issuer of the documentary evidence.	As in ESPD-EDM, eDGUE-IT uses this element to keep the name of the evidence issuer in the ESPD Response XML instance.	

Table 17 - Evidences Data Model for eDGUE-IT Response

7.12. Building up the eDGUE-IT Response

715 This paragraph summarizes the steps that a software implementer should arrange to allow the EO to reply 716 to create version 1.0 of an eDGUE-IT Response XML.

717 General rules:

• It is allowed that the EO section can be "reused" in different eDGUE-IT Response related to different tender procedures. Starting from an existing eDGUE-IT Response, if the OE were to update some information, the eDGUE-IT implementer must give the possibility to modify only those data in order to produce a new response.

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Step	Action				
1	Use the eDGUE-IT Request to retrieve all the information required in PART I of ANNEX 2 and display them. Ask the EO to continue providing information.				
2	Complete the information needed to reference the eDGUE-IT Request (paragraph 7.3) Optionally ask the EO for a short description of the ESPD Request (e.g. from where it has downloaded the file).				
	Ask to the EO all the information required in PART II – Section A of ANNEX 2, most of them map into the core data section about the Economic Operator (paragraph 7.5.1).				
	Use Criteria as in paragraph 7.5.2 to ask for additional data and acquire information from the EO as Criteria Responses.				
	Remember, if the EO answers 'true' on 'EO is bidding together with others' Criterion (paragraph 7.5.2.5), then, the Group Name should be inserted as value for the cbc: EconomicOperatorGroupName in the minimum set of elements of the eDGUE-IT Response.				
3	If the EO declares to be the Group Leader, remind it that it is responsible for all the other EOs in the group for putting in the correct Group Name.				
	Then, it should add all the information about the other participants in the group. If the EO is asked for documentation available online, do not forget to introduce the cac: Evidence				
	element related to the Criterion Property. Remember that a Criterion Property is referenced by an identifier and a cac:Evidence can be linked to multiple Properties, hence check for multiple correspondences by asking each time if the EO would like to refer to a document that has already been mentioned in the eDGUE-IT Response.				
	Check that the EO has provided an answer for all the QUESTION PROPERTIES, otherwise ask it to do it.				

	Look for the Tendering Criterion in the eDGUE-IT Request and for each of them provide the corresponding Criterion Responses.							
4	If the EO is asked for documentation available online, do not forget to introduce the cac:Evidence element related to the Criterion Property. Remember that a Criterion Property is referenced by an identifier and a cac:Evidence can be linked to multiple Properties, hence check for multiple correspondences by asking each time if the EO would like to refer to a document that has already been mentioned in the eDGUE-IT Response.							
	Check that the EO has provided an answer for all the QUESTION PROPERTIES, otherwise ask it to do it							
5	It is mandatory to ask the EO to insert the data about where the Contract Notice related to the eDGUE-IT Request has been published.							
6	Complete the values needed in the minimum set of elements of the eDGUE-IT Response (paragraph 7.2) and particularly remember to generate a new UUID							
	Add the Xml Header section specifying the namespaces for UBL components and the Schema path.							
	Example:							
	<pre><?xml version = "1.0" encoding = "UTF-8"?></pre>							
	<pre><qualificationapplicationresponse <="" pre="" xmlns="urn:oasis:names:specification:ubl:schema:xsd:QualificationAppli cationResponse-2"></qualificationapplicationresponse></pre>							
7	<pre>xmlns:cac="urn:oasis:names:specification:ubl:schema:xsd:CommonAggregat eComponents-2"</pre>							
	<pre>xmlns:cbc="urn:oasis:names:specification:ubl:schema:xsd:CommonBasicCom ponents-2"</pre>							
	xmlns:xsi=http://www.w3.org/2001/XMLSchema-instance							
	<pre>xsi:schemaLocation="urn:oasis:names:specification:ubl:schema:xsd:Quali ficationApplicationResponse-2/[xsdfilepath].xsd"></pre>							
8	Validate the XML according the schematron [7] and output the version 1.0 of the eDGUE-IT Response.							

eDGUE-IT XML has not to be checked for sequence ordering of elements while the syntax is respected.

Nevertheless it is highly recommendable to set out the eDGUE-IT sections in the same order as they have

been listed in this document.

UUID and version number of the eDGUE-IT document should be produced only when the eDGUE-IT is completed and the XML is ready to be validated.

8. Adoption of the eDGUE-IT and future developments

- Adoption of the eDGUE-IT format is regulated by the Ministry of Infrastructure and Trasport (MIT) by circular letter to all the public authorities.
- 733 The eDGUE-IT format is likely to evolve according to future needs with the aim of automating the whole
- procurement process. Such continuous evolution process is also dependent upon the upgrades on e-Certis.
- 735 For instance, the (pre)qualification system the EO is registered on must be known by the software
- application. One of the future development for ESPD-EDM, and subsequently for eDGUE-IT, is that all the
- 737 (pre)qualification systems are perfectly identified and registered in e-Certis, allowing the software
- 738 application to use it and trust it (and even download certificates from it).
- 739 For this reason, these guidelines will be kept continuously updated in order to provide a better service for
- 740 the Public Administration and for the Economic Operators.

9. Web References

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