

European Single Procurement Document

Standards and data quality

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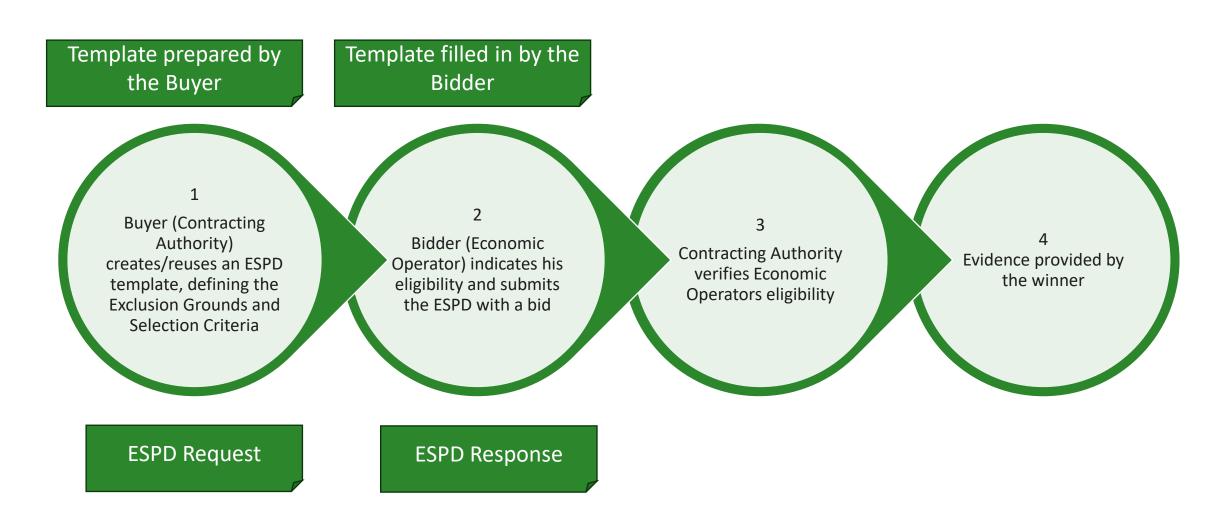
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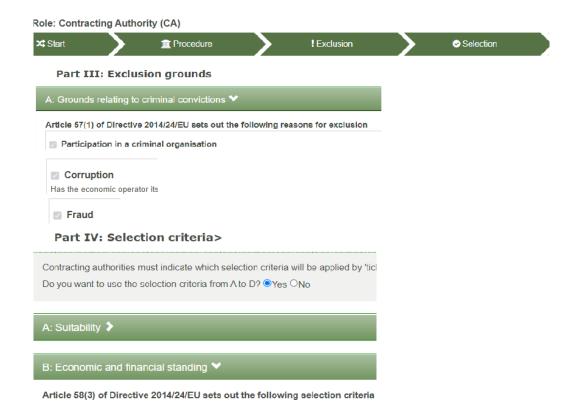
ESPD — what's that?

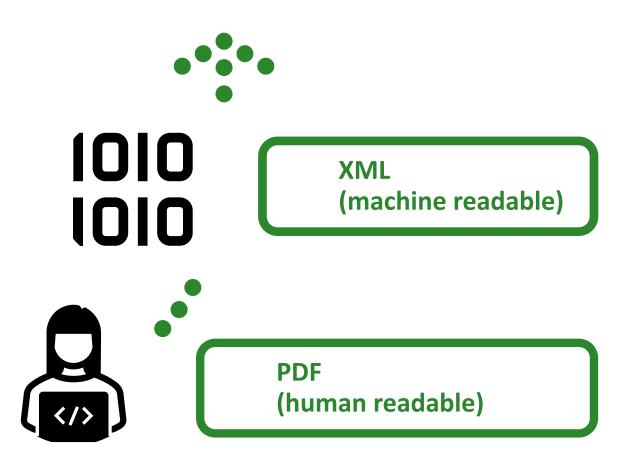


ESPD – what is the process?

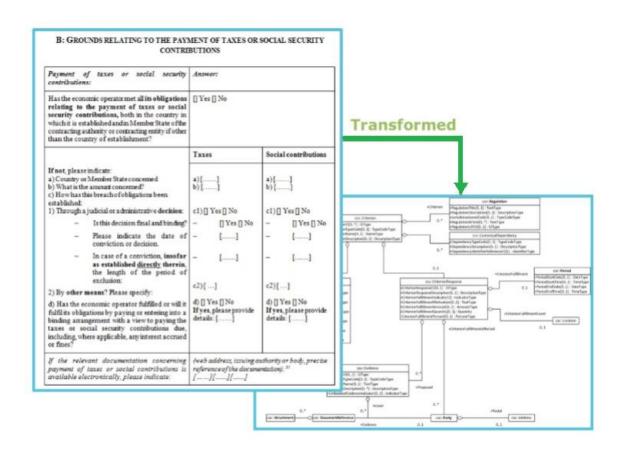


ESPD – formats



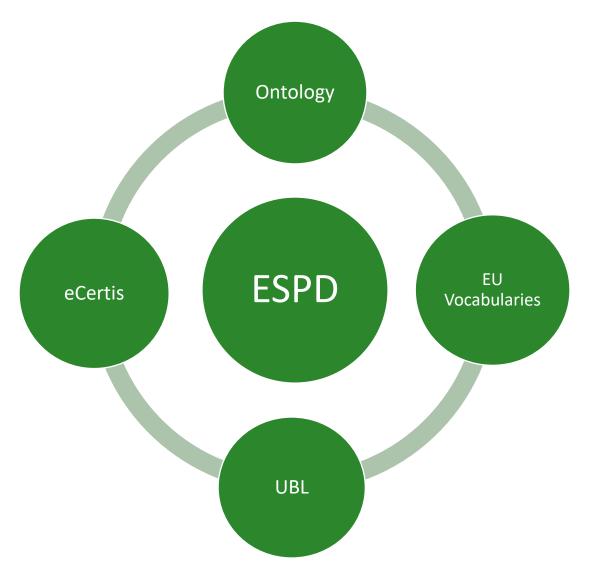


Exchange Data Model (EDM) – what's that?



- ✓ technical representation of data and structure of the ESPD,
- ✓ standardises approach to the exclusion grounds and selection criteria (Request),
- ✓ standardises the administrative information from the economic operator (Response),
- ✓ ensures data interoperability

EDM – ensures quality data



- Is connected to procurement artefacts:
 - ✓ eProcurement Ontology (reusing/aligning descriptions, terminology and structure),
 - ✓ eForms (sharing common terminology, quality and analysis of data),
 - ✓ eCertis (integrating Exclusion Grounds and Selection Criteria and Identifiers)

Uses:

- ✓ existing concepts & vocabularies Core Criterion & Core Evidence Vocabulary,
- ✓ **EU Vocabularies** (authority tables)
- ✓ common syntax based on Oasis Universal Business Language (UBL) common information components,
- ✓ standard modelling.

EDM – interaction



- Allows authorities and service providers to:
 - ✓ integrate the ESPD into their tools and systems,
 - √ adjust national ESPD service
 - ✓ ensure data accuracy.

Facilitates:

- ✓ export and import data and structure in the services – consistent & coherent,
- ✓ exchange the ESPD between different services.

O Interconnects:

- ✓ ESPD services to eCertis and national registers.
- Facilitates the reuse of public procurement data by:
 - ✓ buyers, economic operators, developer teams, business experts, interested parties.



Thanks!

More info at github.com/OP-TED/ESPD-EDM & docs.ted.europa.eu/ESPD-EDM/latest/index.html Contact at OPESPD@publications.europa.eu



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