

# Maintenance and evolution of the ESPD EDM

*Publications Office – C.3*

**ESPD Meeting OP-GROW with Open User Community (OUC)**

28<sup>th</sup> April 2022



Publications Office

**NTT DATA**

Due to the Data Protection Regulation, the list of attendees of the meeting will only be published if there are no objections from any of the participants.

Objections can be sent during this meeting to [OPESPD@publications.europa.eu](mailto:OPESPD@publications.europa.eu).

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# 1. Summary of last meeting on 31<sup>st</sup> March 2022

## ❖ Meeting report:

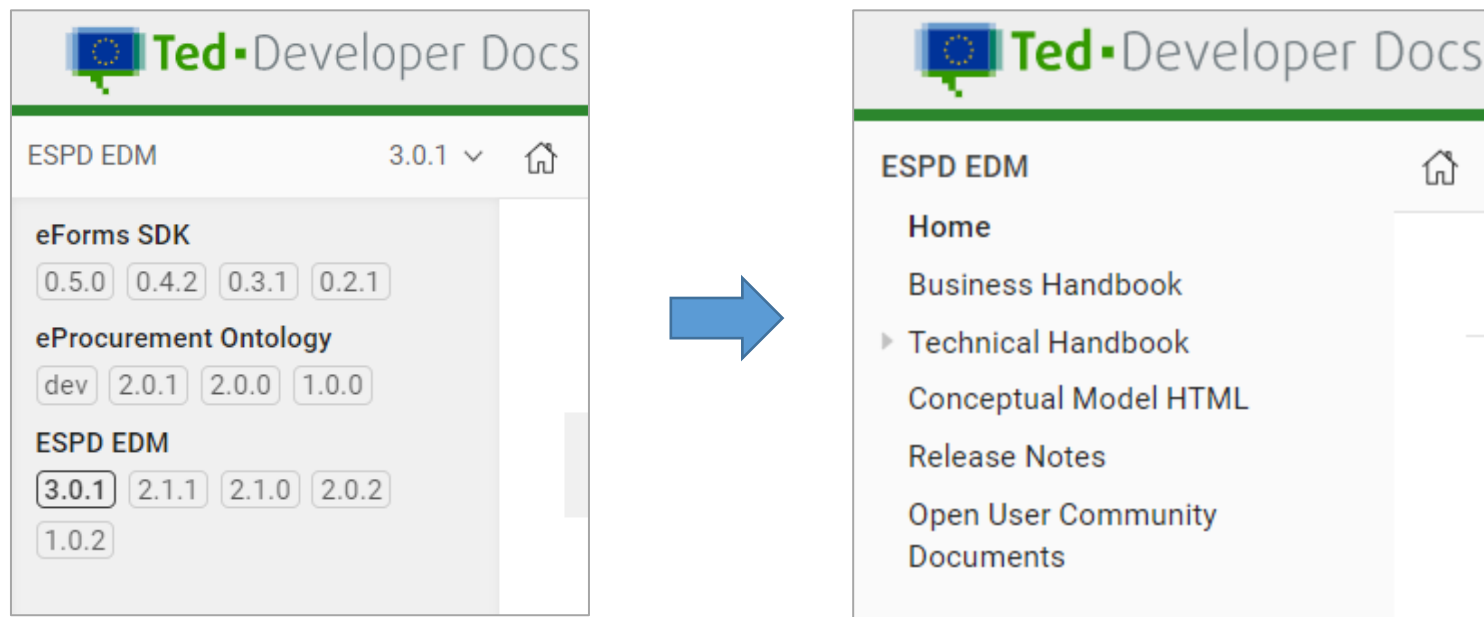
[https://docs.ted.europa.eu/espd-ouc/20220331\\_OUC%20meeting%20report.html](https://docs.ted.europa.eu/espd-ouc/20220331_OUC%20meeting%20report.html)

## ❖ Main topics:

- Problem statement
- Business requirements
- Example of the current situation
- Proposed solution

## 2. Changes on the ESPD-EDM webpages

- ❖ For v3.0.1, lateral navigation menu has been updated:



- ❖ Previous versions available through drop-down menus at the upper right corner of the screen and at the bottom of the navigation menu.
- ❖ Links to eForms and EPO projects have been removed (still accessible from <https://docs.ted.europa.eu/home/index.html>).

## 2. Changes on the ESPD-EDM webpages

❖ ESPD EDM v3.0.1 webpage:

<https://docs.ted.europa.eu/ESPD-EDM/3.0.1/index.html>

The screenshot displays the 'Ted Developer Docs' website for the 'ESPD EDM' section. The top navigation bar includes links for 'Home', 'Products', 'Resources', and 'Helpdesk', along with a 'Search docs' input field. A version dropdown menu in the top right corner is set to '3.0.1'. The left sidebar lists navigation options: 'Home', 'Business Handbook', 'Technical Handbook', 'Conceptual Model HTML', 'Release Notes', 'Open User Community', and 'Documents'. The main content area features the 'Introduction' section, which discusses the 'Public Procurement Directive 2014/24/EC' and the 'European Single Procurement Document (ESPD)'. A right-hand 'Contents' sidebar lists 'Introduction', 'Road Map', 'v3.0.1 Release (February 2022)', and 'The Directive'. The footer shows 'ESPD EDM' and a version dropdown set to '3.0.1'.

Ted Developer Docs

Home Products Resources Helpdesk Search docs

ESPD EDM ESPD EDM / Home 3.0.1

### § Introduction

Article 59 of the new [Public Procurement Directive 2014/24/EC](#) introduced a new concept, the **European Single Procurement Document (ESPD)** which is a self-declaration document intended for preliminary evidence in a public procurement procedure. By mapping out equivalent certificates between Member States, the ESPD replaces certificates issued by public authorities or a third party involved in a procedure. It is thus a valuable facilitator for cross-border participation of a greater number of potential operators in public procurement procedures and a valuable tool for integrating the European Single Market.

The European Commission (EC) has developed a data model and 'semantic assets' for the exchange of the ESPD between any Procurement stakeholder's system. This Wiki aims to be a first landing point for organisations interested in using the model and assets in compliance with the Directive.

Contents

- Introduction
- Road Map
- v3.0.1 Release (February 2022)
- The Directive

ESPD EDM 3.0.1

## 2. Changes on the ESPD-EDM webpages

❖ Previous versions:

The screenshot displays the 'Developer Docs' for 'ESPD EDM' version 2.1.1. The page features a top navigation bar with links to Home, Products, Resources, and Helpdesk, along with a search bar. A left sidebar lists other products like 'eForms SDK' and 'eProcurement Ontology', each with its own version history. The main content area is titled 'ESPD Exchange Data Model (ESPD-EDM)' and shows the current version 'v2.1.1'. Below the title, there are sections for 'Resources' and 'Requirements'. The 'Resources' section lists links to the implementation guide, distribution package resources, and release notes. The 'Requirements' section lists 'Java 8' and 'Maven 3'. A 'Contents' sidebar on the right lists 'Resources', 'Requirements', 'Installation', 'With Maven', and 'With Gradle'.

ESPD EDM 2.1.1

**eForms SDK**  
0.5.0 0.4.2 0.3.1 0.2.1

**eProcurement Ontology**  
dev 2.0.1 2.0.0 1.0.0

**ESPD EDM**  
3.0.1 **2.1.1** 2.1.0 2.0.2  
1.0.2

# ESPD Exchange Data Model (ESPD-EDM)

v2.1.1

## Resources

- [ESPD Exchange Data Model Implementation Guide V2.1.1](#)
- [All resources in the distribution package](#)
- [Release Notes](#)

## § Requirements

- Java 8
- Maven 3

**Contents**  
Resources  
Requirements  
Installation  
With Maven  
With Gradle

### 3. Code list DocRefContentType

#### ❖ Elements of the code list DocRefContentType:

- Contract notice published in TED (Tenders Electronic Daily)
- European Single Procurement Document Request issued by a CA
- Letter of intent
- Status of the legal entity
- Notice of appointment of the persons authorised to represent the tenderer
- VAT registration document
- Identity document
- Reason for VAT exemption
- Subcontracting justification
- Power of attorney
- Contract notice published on a national government official journal
- Contract notice published on a regional government official journal
- Contract notice published on a local government official journal
- Prior information notice published on a national government official journal
- Prior information notice published on a regional government official journal
- Prior information notice published on a local government official journal
- Contract award notice published on a national government official journal
- Contract award notice published on a regional government official journal
- Contract notice published on a local government official journal
- Prior information notice published in TED (Tenders Electronic Daily)
- Other

*Is this code list or any of its elements being used?*



## 4. GitHub issues

### ❖ Closed issues

Issue	Title of the issue
<a href="#">326</a>	Question of type EVIDENCE_IDENTIFIER with different cardinality
<a href="#">324</a>	ProfileID version
<a href="#">323</a>	C#59 - QUESTION of type CODE without the code list
<a href="#">322</a>	data misplacement for Criteria #52 and #53 in ESPD-criterion-V3.0.0.xlsx
<a href="#">321</a>	Questions about LOT management elements in ESPD EDM v3.0.0/v3.0.1 draft
<a href="#">319</a>	Evidences External Reference URI
<a href="#">196</a>	schemeID e schemeAgencyID

## 4. GitHub issues

### ❖ Currently open issues

Issue	Title of the issue
<a href="#">330</a>	Compulsory attributes of the code elements (datatype=Code)
<a href="#">329</a>	Wording/Spelling issues in the technical handbook v3.0.1
<a href="#">328</a>	Cardinality issue for the element cac:ProcurementProjectLotReference/cbc:ID
<a href="#">327</a>	Groups with same UUID and different cardinality
<a href="#">325</a>	Incorrect element code in ESPD-criterion.xlsx v3.0.1 for Criterion #27
<a href="#">320</a>	Duplicate "Question Group UUID" in the same Criterion and the Question Groups have different structures
<a href="#">312</a>	Question on UUID for Repeatable Question Sub Group
<a href="#">307</a>	New Code list 'occupation'
<a href="#">287</a>	Part IV: Selection criteria, C: Technical and professional ability (CA`s)
<a href="#">251</a>	Link eCertis and ESPD

## 5. ESPD versions used

Version	Countries*		
v1	<ul style="list-style-type: none"> <li>• Austria (AT)</li> <li>• Belgium (BE)</li> <li>• Bulgaria (BG)</li> <li>• Czechia (CZ)</li> <li>• Germany (DE)</li> <li>• Denmark (DK)</li> <li>• Greece (EL)</li> <li>• France (FR)</li> <li>• Croatia (HR)</li> </ul>	<ul style="list-style-type: none"> <li>• Hungary (HU)</li> <li>• Ireland (IE)</li> <li>• Lithuania (LT)</li> <li>• Luxembourg (LU)</li> <li>• Latvia (LV)</li> <li>• Malta (MT)</li> <li>• Netherlands (NL)</li> <li>• Norway (NO)</li> <li>• Poland (PL)</li> </ul>	<ul style="list-style-type: none"> <li>• Portugal (PT)</li> <li>• Sweden (SE)</li> <li>• Slovenia (SI)</li> <li>• Slovakia (SK)</li> </ul>
v2	<ul style="list-style-type: none"> <li>• Austria (AT)</li> <li>• Germany (DE)</li> <li>• Denmark (DK)</li> <li>• Estonia (EE)</li> <li>• Greece (EL)</li> <li>• España (ES)</li> </ul>	<ul style="list-style-type: none"> <li>• Finland (FI)</li> <li>• Italy (IT)</li> <li>• Latvia (LV)</li> <li>• Malta (MT)</li> <li>• Romania (RO)</li> </ul>	
v3			

\*Source: <https://webgate.ec.europa.eu/fpfis/wikis/pages/viewpage.action?spaceKey=EPROC&title=eProc+Matrix+mid-2021>

## 6. Next ESPD release

- ❖ New metadata validation rules for technical code lists
- ❖ Validation of all mandatory fields
- ❖ Use of ESCO occupation codes as generic codes in EU Vocabularies
- ❖ Update of online documentation
- ❖ Removal of external references from online documentation and release files
- ❖ Fixes related to issues

## 7. Next meetings

### ❖ Next OUC meetings:

- June 16<sup>th</sup>, 10.00 – 11.30
- September 22<sup>nd</sup>, 10.00-11.30

## 8. AOB

# Questions ?

*Please feel free to send any questions you have to*

[OPESPD@publications.europa.eu](mailto:OPESPD@publications.europa.eu)

**Thank you!**