OPEN PROCUREMENT NEWS FROM THE EUROPEAN UNION

Luca Martinelli, Head of Unit TED and EU Public Procurement

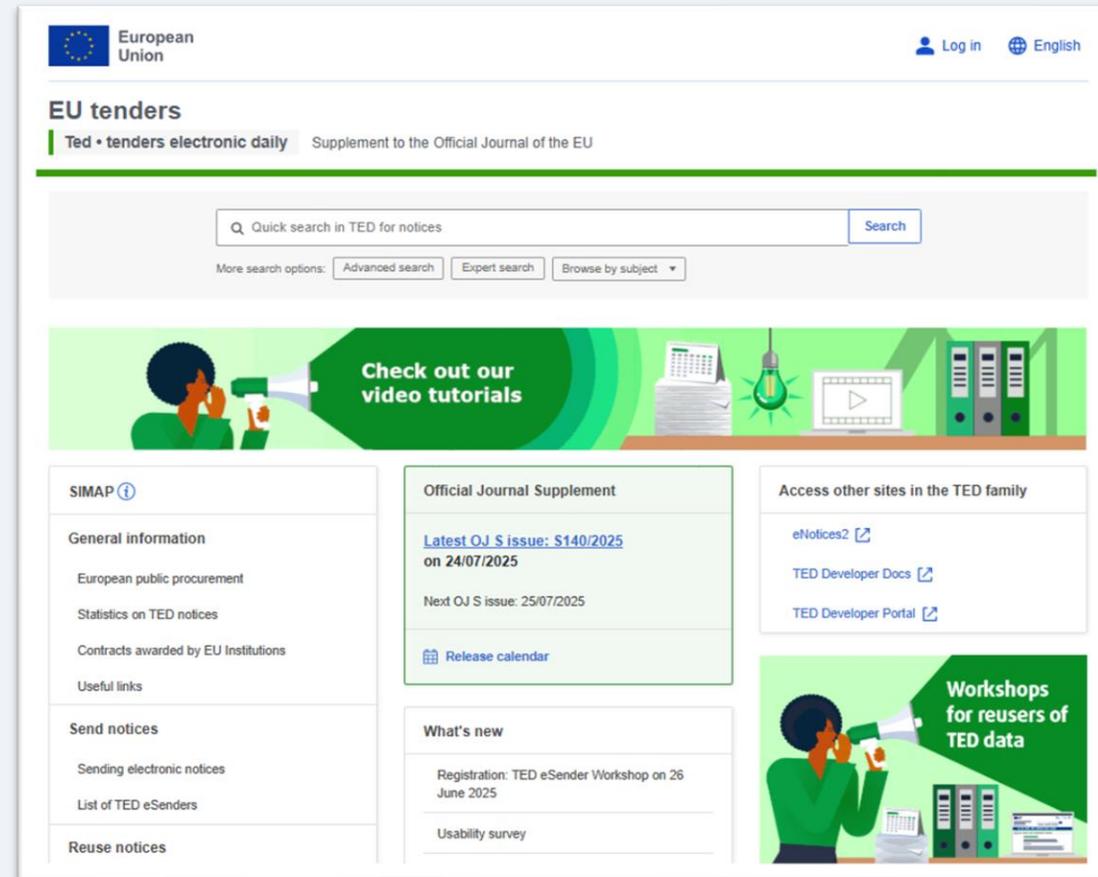at the Publications Office of the European Union

Content

- TED – Official Journal of the EU – ted.europa.eu

- EU Public Procurement: status and announced regulatory changes

- Standardisation activities

- Access to and reuse of TED data and notices via:
  - TED website & Search API
  - TED Open Data service
  - Public Procurement Data Space
  - European Data Portal - data.europa.eu
  - Public Procurement Procedure View - op.europa.eu

- Future developments at the Publications Office 2025 - 2030

- Contacts

- Useful resources

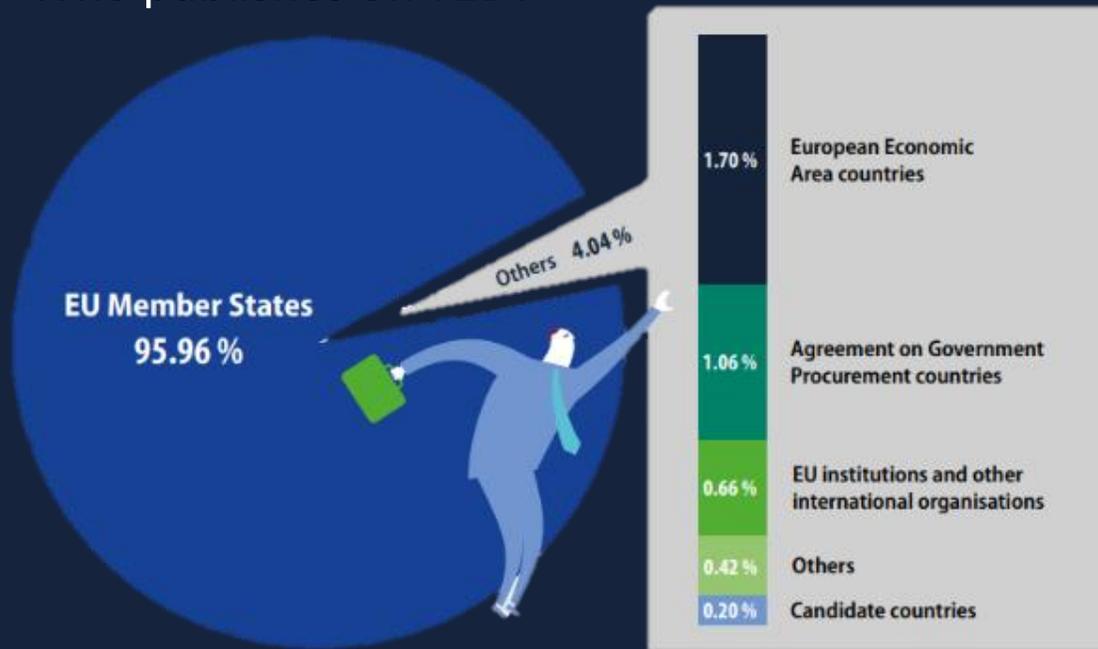# TED - Official Journal of the EU
ted.europa.eu

- Publications Office of the EU; Unit "TED and European Public Procurement"

- TED = Tenders Electronic Daily - Online version of the Supplement to the Official Journal of the EU (OJ S)

- The unit is responsible for ensuring the publication of the OJ S by managing the whole lifecycle of public procurement notices

→ Goal: ensure transparency and competition in public procurement

- Recent changes:
  - eForms 100 %
  - New and improved TED website

TED content in figures

Who publishes on TED?

1.70 %	European Economic Area countries
1.06 %	Agreement on Government Procurement countries
0.66 %	EU institutions and other international organisations
0.42 %	Others
0.20 %	Candidate countries

EU Member States 95.96 %

Others 4.04 %

+/- **250 OJ S** editions per year

more than **800 000** notices published per year

more than **92 MILLION** notices consulted

+/-
EUR 800 billion
in calls for tenders

Data on TED

WHO	BUYS	WHAT	from WHOM	for HOW MUCH
Public buyers	Contracts	Works Services Supplies	Businesses	Value of the contract

DATA
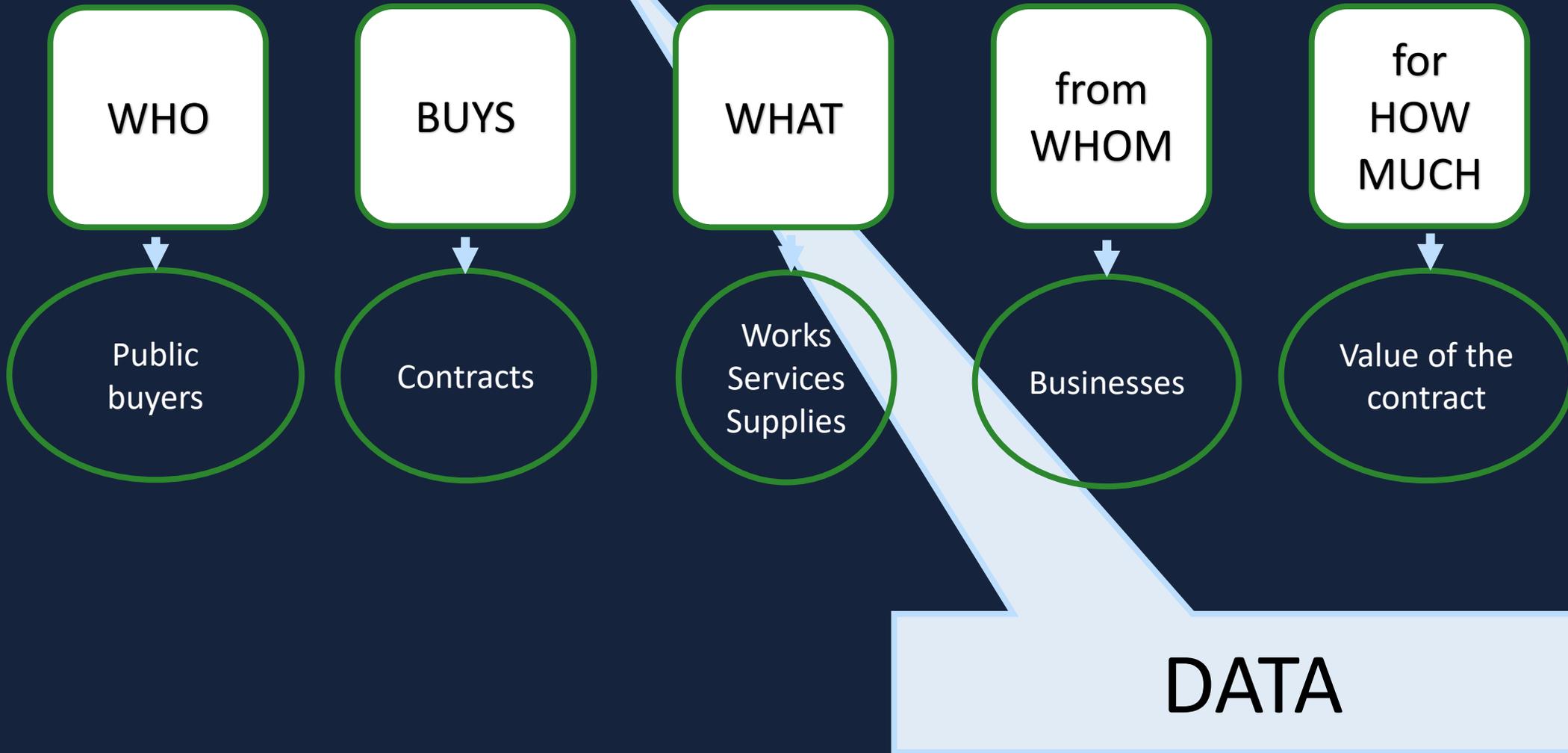
Revision of the EU public procurement framework

The new proposal will focus on:

1. Strengthening the **strategic role** of public procurement through **qualitative requirements**, and **European preference criteria for strategic sectors**

2. The **EU added value** of procurement for our citizens, through the **security of supply for strategic technologies, products and services**.

3. The **simplification** of mechanisms, having in mind especially **startups, innovators and local and regional authorities.**

4. The **consolidation** and **clarification of the interaction between public procurement provisions** across different pieces of legislation.

Standardisation activities

eForms

European Single Procurement Document (ESPD)

eProcurement Ontology (ePO)
- Standard vocabulary for Public Procurement
  - Including 73 code lists
- Machine and human readability
- Complete coverage of public procurement lifecycle
- Enables Linked Open Data
- Enables digital ready legislation

TED website & Search API

- TED Search API to perform searches and retrieve procurement data.

- Direct download: links for individual notices, in multiple formats.

- RSS feeds to keep users updated in real time.

- Bulk XML downloads for large-scale access.
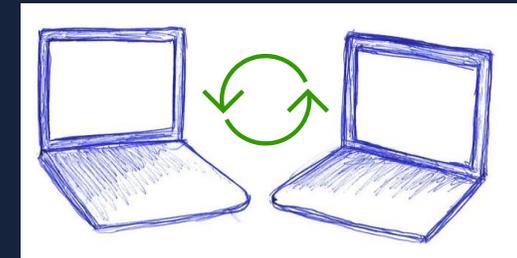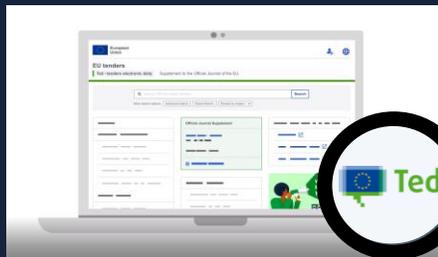
All these options will retrieve / download notices

More information on the reuse possibilities can be found on the Developer's Corner for Reusers on the TED website.

The open data deployment scheme (2006)

Some formats can be more "open" than others.

TIM BERNERS-LEE'S FIVE-STAR SCHEME

▶ http://5stardata.info

★ OL

★★ OL RE

★★★ OL RE OF

★★★★ OL RE OF URI
http://data...

★★★★★ OL RE OF URI LD

KEY:
OL: open licence
RE: machine readable
OF: open format
URI: uniform resource identifier
LD: linked data
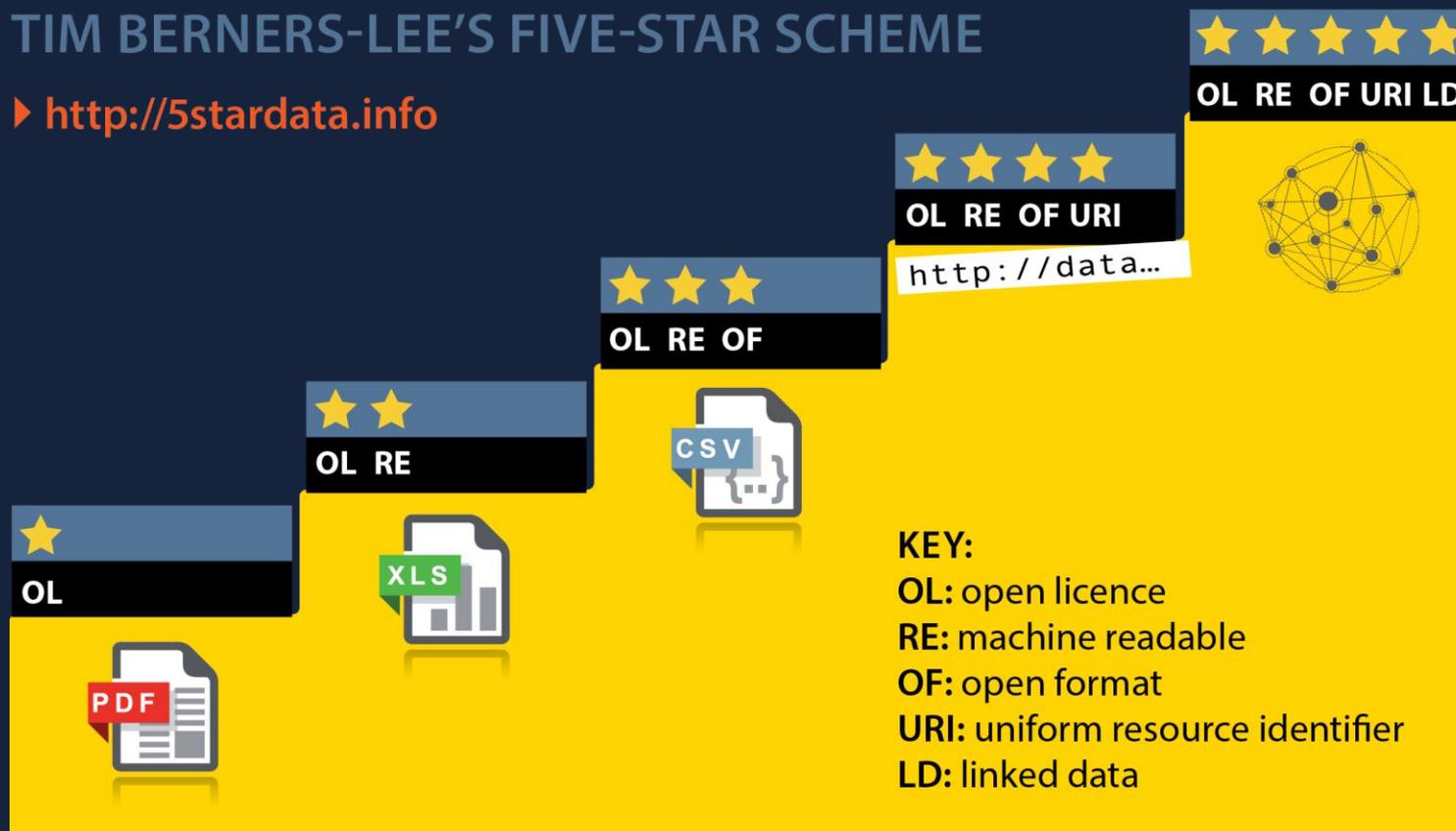
TED Open Data Service

TED Website
- for: humans
- to: search & browse notices

TED API
- for: applications
- to: search & download notices

TED Open Data Service
- for: applications
- to: select, query & download data

Ted

The Public Procurement Data Space (PPDS)

➢ **First connecting TED data with national data (eNotification)**

➢ **Based on the ePO, expanding to other areas of the procurement lifecycle**

- Enables **easy access to public procurement data** to all user groups
- Improves **monitoring of public procurement** in the EU
- **Reinforces transparency**
- Supports **improving data quality**
- **Raises awareness** of the level of competition in public procurement
- **Supports cooperation** between Member States and Commission
- **Support a data-driven approach** for the revision of the legal framework

PPDS Dashboards: current use cases

Monitoring of Public Procurement market

Data Quality measurement

Strategic Procurement measurement

Monitoring of Market

Previous Single Market Scoreboard
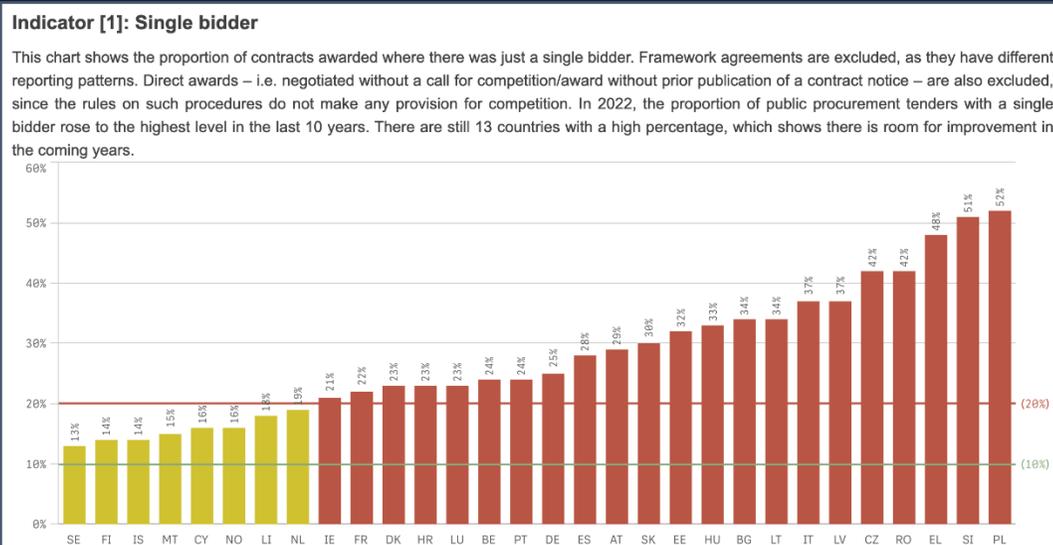
No maps or filtering possible

PPDS Dashboard
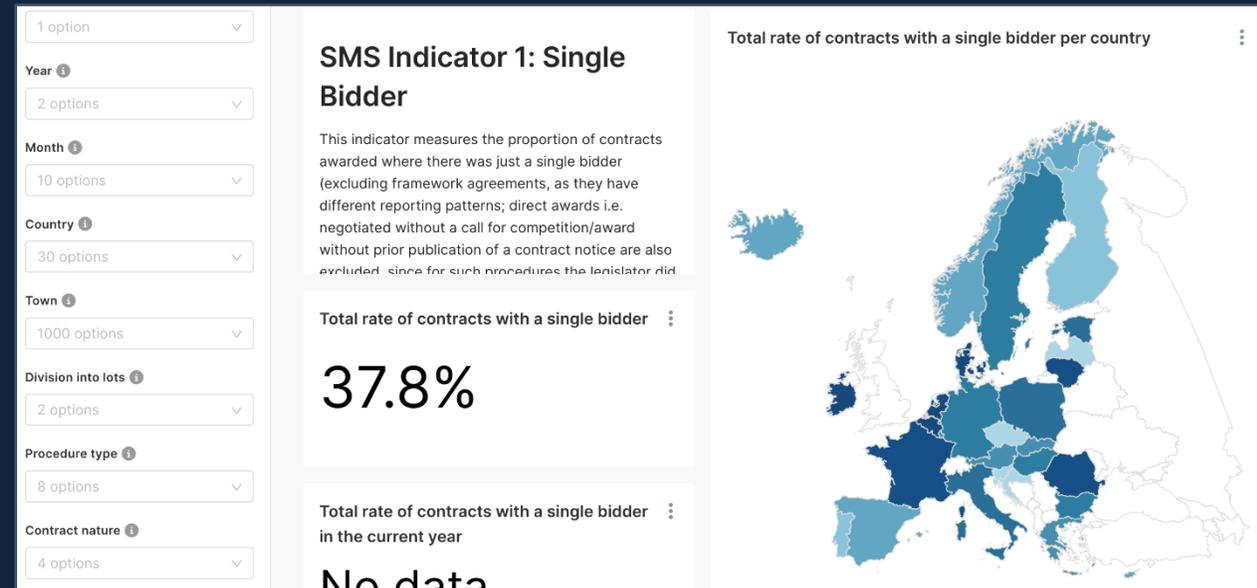
Maps and filtering makes analysis possible

European Data Portal - data.europa.eu

https://data.europa.eu/data/datasets/ted-1?locale=en

https://data.europa.eu/data/datasets/ted-csv?locale=en

Public Procurement on data.europa.eu

PUBLICATIONS OFFICE OF THE EUROPEAN UNION

Public Procurement Procedure View - op.europa.eu

Machine Translated Title

Visual Timeline

Procedure overview

Procedure details (with Enriched CPV)

Links to TED

Future developments at the Publications Office 2025 - 2030

<u>2025</u>:

- eProcurement Ontology is finalised and enters into maintenance mode. ✓

- Full availability of eForms notices on the TED Open Data Service is ensured.

<u>2026</u>:

-Integration of TED Open Data Service with the Public Procurement Data Space (PPDS) is completed.

-European Single Procurement Document (ESPD), eForms and the eProcurement Ontology are aligned.

<u>2027</u>:

- AI solution for information retrieval on dissemination outlets is in place.

- AI-supported validation of notices is operational.

Contacts

Contact the TED helpdesk

X @EUTenders
#Eutenders

in Publications Office of the European Union

PUBLICATIONS OFFICE OF THE EUROPEAN UNION

Useful TED resources

- Browse the TED website ted.europa.eu,
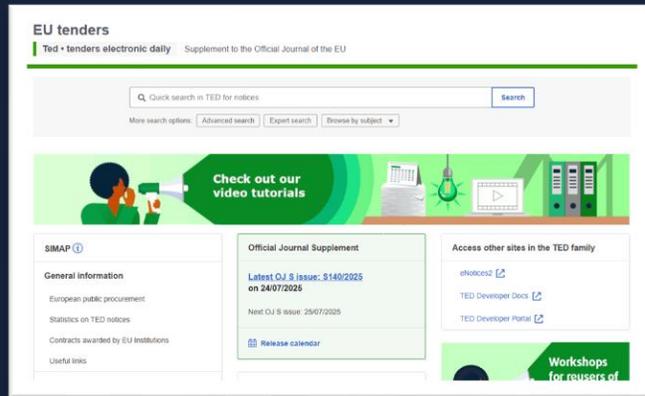
- Try the TED Open Data Service,
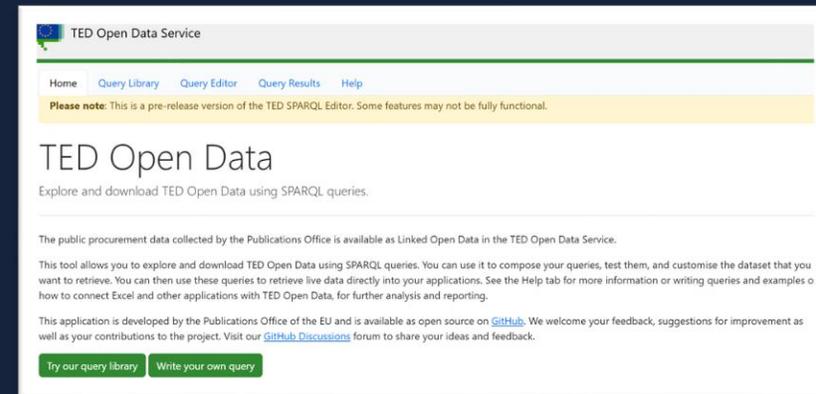
- Check out the TED Developer's Docs,
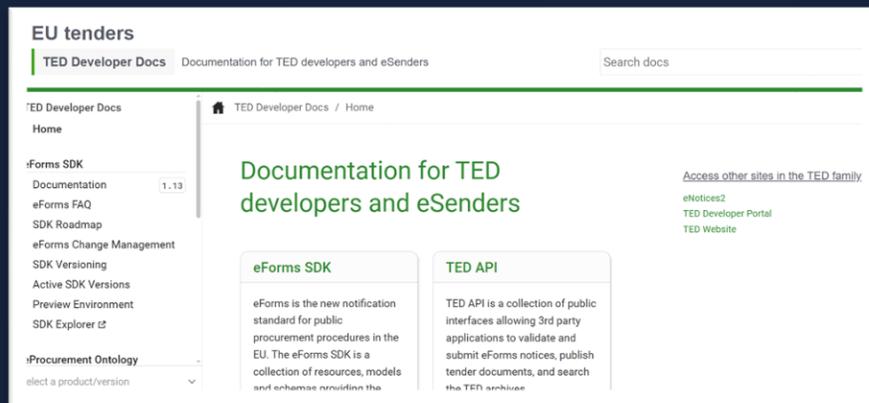
- Enroll to our regular workshops for TED data reusers.
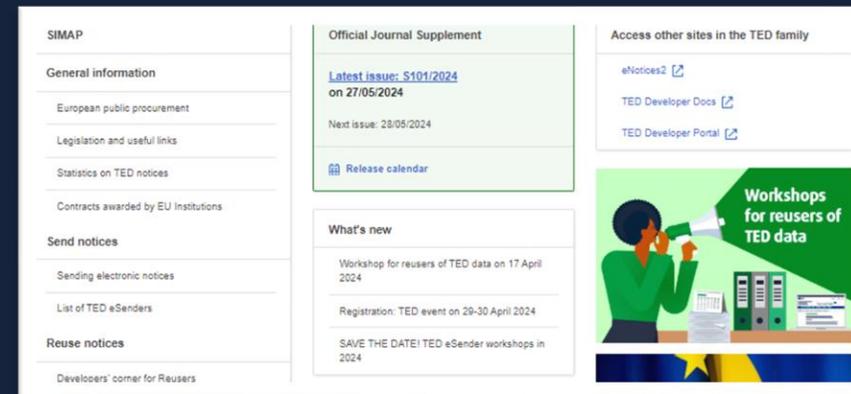
Thank you for your attention!

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