

## **TED - Tenders Electronic Daily**

Dataharvest Digital Health Track 10/09/2020

Manuela Cruz Publications Office of the European Union

## Summary

Why is publication of procurement important?

- What is TED and what notices must be published on TED?
- Walkthrough the TED website
- COVID 19
- Other data sources
- TED Open data
- What can be done with the data?
- Tutorials
- Contacts and links



## Why is procurement important?



# ■Public procurement in Europe = € 2 trillion/year ■Public procurement in TED = € 545 billion/year



## Why is publication important?



## Why is publication important for the EU?



#### **TED** Site map | About TED | Help | Legal notice | Cookies | Contact | English (en) Ted - tenders electronic daily Search TED for public tenders EUROPA > TED home > Place of performance (Map) TED SIMAP TED eNotices TED eTendering TED

**Place of performance (Map)** 

Search scope

O Current OJ S issue

~

۵

?

Advanced search / Expert search



Check out our COVID-19 dedicated page for tenders related to medical equipment needs.

Active notices

#### 🛗 Release calendar

- Browse by
- Business opportunity
- Business sector (CPV)
- Place of performance (NUTS)
- Place of performance (Map)
- Buyer
- Search
  - Advanced search
  - Expert search
- Statistics mode
- · Contracts awarded by EU Institutions
- RSS feeds
- What is RSS?





## What is TED?

- TED (Tenders Electronic Daily) is the online version of the Supplement to the Official Journal (OJ S) of the EU
- TED provides access to business opportunities from the European Union, the European Economic Area and beyond
- Procurement notices are also published at national level
- Procurement notices are published 5 times a week, from Monday to Friday, at 9:00, in the 24 EU official languages (machine translation also available)
- TED publishes on average 2400 notices per edition, more than 622 000 notices (in 2019)
- TED is available 24/7, free of charge



## European public procurement legislation

The publication of procurement notices is regulated by:

## 4 European Directives on public procurement (general, utilities, concessions and defence)

- Directive 2014/23/EU on concession contracts
- Directive 2014/24/EU on public procurement
- Directive 2014/25/EU on water, energy, transport and postal services
- Directive 2009/81/EC (public procurement in defence field)

#### **Financial Regulation** (EU institutions, agencies, bodies)

Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council of 18 July 2018 on the financial rules applicable to the general budget of the Union, amending Regulations (EU) No 1296/2013, (EU) No 1301/2013, (EU) No 1303/2013, (EU) No 1304/2013, (EU) No 1309/2013, (EU) No 1316/2013, (EU) No 223/2014, (EU) No 283/2014, and Decision No 541/2014/EU and repealing Regulation (EU, Euratom) No 966/2012

### European Regulation establishing standard procurement forms

- Commission Implementing Regulation (EU) 2015/1986 of 11 November 2015 establishing standard forms for the publication of notices in the field of public procurement
- Commission Implementing Regulation (EU) 2019/1780 of 23 September 2019 establishing standard forms for the publication of notices in the field of public procurement and repealing Implementing Regulation (EU) 2015/1986 (eForms)

### European Regulation on public transport procurement

 Regulation (EC) No 1370/2007 of the European Parliament and of the Council of 23 October 2007 on public passenger transport services by rail and by road and repealing Council Regulations (EEC) Nos 1191/69 and 1107/70



## What notices must be published on TED?

- Notices from the countries of the Public Procurement Network (EU member states, candidate countries, EEA countries, and Switzerland)
  - Public works, supplies, services
  - Utilities contracts (water, energy, transport and telecommunications sectors)
  - Concessions contracts

### ✓ Notices from the EU institutions, agencies and other bodies

- Public works, supplies, services
- Calls for expression of interest

### ✓ Notices for projects financed by:

- European Investment Bank
- European Investment Fund
- European Central Bank
- European Bank for Reconstruction and Development
- External Aid and European Development Fund (ACP countries)



## Who publishes on TED?



## Walkthrough the TED website (main features) 11/32

- The <u>Browse</u> by topic functionality, for example By business opportunities, By business sector (CPV), By place of delivery (NUTS) and By buyer
- The <u>Search</u> functionality, which includes Quick search, Advanced search, and <u>Expert search</u>
- The <u>Search result</u> functionality, which allows the display and navigation of documents
- The <u>Saved search</u> feature to save up to 25 search profiles
- Subscribing and receiving documents through <u>RSS feeds</u>, <u>News</u> <u>alert</u>, etc.



## Homepage





## **Browse**

¥

₽

•



Ted - tenders electronic daily

Search TED for public tenders

Site map | About TED | Help | Legal notice | Cookies | Contact | English (en)

Advanced search / Expert search

172 OJ S curre nt issue Next update	Cendering <u>Check out our COVID-19 dedicated p</u>	<u>age for tenders related to medical equipment needs.</u>	
Release calendar			
<ul> <li>Browse by</li> </ul>	<b>Business opportunity</b>	7	?
Business opportunity	Search scope O Current OJ S issue	Active notices	
<ul> <li>Business sector (CPV)</li> <li>Place of performance (NUTS)</li> <li>Place of performance (Map)</li> <li>Buyer</li> </ul>	Country European Union (29523) • AT - Austria (619)	<ul> <li>Call for expressions of interest (52)</li> <li>Contract notice (27635)</li> </ul>	
<ul> <li>Search</li> <li>Advanced search</li> <li>Expert search</li> </ul>	<ul> <li>BE - Belgium (999)</li> <li>BG - Bulgaria (294)</li> <li>CY - Cyprus (52)</li> <li>CZ - Czechia (831)</li> <li>DE - Germany (6770)</li> <li>DK - Denmark (344)</li> </ul>	<ul> <li>Design contest (167)</li> <li>Dynamic purchasing system (1431)</li> <li>Periodic indicative notice with call for competition (19)</li> <li>Prior information notice with call for competition (62)</li> <li>Qualification system with call for competition (2121)</li> <li>Services concession (207)</li> </ul>	
<ul><li>Statistics mode</li><li>Contracts awarded by EU Institutions</li></ul>	<ul> <li>EE - Estonia (120)</li> <li>ES - Spain (1892)</li> <li>FI - Finland (476)</li> <li>FR - France (6308)</li> </ul>	<ul> <li>Subcontract notice (2)</li> <li>Works concession (36)</li> </ul>	
• RSS feeds • What is RSS?	<ul> <li>GR - Greece (389)</li> <li>HR - Croatia (280)</li> <li>HU - Hungary (346)</li> <li>IE - Ireland (285)</li> </ul>		

## **Advanced Search**

<b>Ted</b> •t	Site map   About TED   H enders electronic daily oplement to the Official Journal of the EU	elp   Legal notice   Cookies   Contact   English (en)  Search TED for public tenders Advanced search / Expert search
EUROPA > TED home > Advanced		
TED TED SIMAP TED eNotice	TED eTendering	
Check out our COVID-19 ded	cated page for tenders related to medical equipment needs.	
Advanced search Manage saved search - Sw	itch to expert mode	?
Search scope	○ Current OJ S issue ? ○ Active notices ? ● All notices ?	Statistics mode <b>Search</b> Clear all
		✓ Expand all ^ Collapse all
∧ Text	Find results containing	
	?	
↑ Business opportunities	More options          Planning       Competition       Result       ? 'Voluntary ex ante transparency	+
∧ Subject matter of the	Common procurement vocabulary (CPV) Type of contract	Place of performance
contract	<b>?</b> 33157400,33670000,3363160 <b>+ ?</b>	+ ? +



## **Expert Search**

Ŧ

			al notice   Cookies   Contact   English	(en) 🗸
Ted-tende	ers electronic dai	V	Search TED for public tenders	₽
	the Official Journal of the EU	/	Advanced search	/ Expert search
EUROPA > TED home > Expert search				
TED TED SIMAP TED eNotices TED eTer	ndering			
OJ S curre nt issue Next update 07/09/2020	Check out our COVID-19 dedicated page for tende	ers related to medical equipment need	ds.	
🛗 Release calendar				
<ul> <li>Browse by</li> <li>Business opportunity</li> </ul>	Expert search Manage saved search -			?
<ul> <li>Business opportunity</li> <li>Business sector (CPV)</li> <li>Place of performance (NUTS)</li> </ul>	Search scope O Current OJ S issue O Active	e notices O All notices		
Place of performance (Map)	Expert query *			
• Buyer	TD=[3] AND PC=[33157400 or 33195110 or 18143000 or 33631600 or 33191000 or 453			
▼ Search	[>=20200201]			
Advanced search				1
• Expert search			Statistic mode	ARCH Clear
Statistics mode			- Statistic mode	cical

- Contracts awarded by EU Institutions
- RSS feeds
- What is RSS?

View your s	search	results			16
Ted-tend	ers elect			public tenders	glish (en) arch / Expert sea
JROPA > TED home > Search result	Tendering				
OJ S curre 2020 OJ S curre Next update 07/09/2020 ■ Release calendar	Check out our COV	ID-19 dedicated page for tenders related to medical equipment needs.			
Browse by	Refine search Prin	nt list • Save search Download selected notice(s) •			?
Search	Showing 1 - 25 of 35	4 results	1 2	3 4 5 6	7 8 ▶ ▶
Statistics mode Contracts awarded by EU Institutions	Document num ber +	Description	Countr y \$	Publication d ate \$	Deadlin e \$
RSS feeds	□ <u>417107-2020</u>	United Kingdom-Stirling: Occupational clothing, special workwear and accessories	UK	04/09/2020	02/10/2020
What is RSS?	☐ <u>416604-2020</u>	Romania-Bucharest: Medical consumables	RO	04/09/2020	06/10/2020
My TED	□ <u>415413-2020</u>	Slovenia-Maribor: Repair and maintenance services of medical and precision equipment	SI	04/09/2020	12/10/2020
				04/09/2020	06/10/2020
	□ <u>413935-2020</u>	Czechia-Prague: Sterilisation, disinfection and hygiene devices	CZ	04/03/2020	00/10/2020
	<ul> <li>413935-2020</li> <li>413917-2020</li> </ul>	Czechia-Prague: Sterilisation, disinfection and hygiene devices Poland-Olsztyn: Medical equipments	PL	04/09/2020	17/09/2020
Signed in as: Maria Manuela CRUZ  Log out  My Dashboard User profile					



## View a notice



### Notices are published:

d

- in the original language + summary (Member States)
- translated in all EU official languages (EU institutions, agencies, bodies)



17/32

## Save searches and notices in My dashboard

International organisations

' Browse by	My Dashboard					?
<ul><li>Business opportunity</li><li>Business sector (CPV)</li></ul>	Saved searches <b>9</b> Last search	ies <b>25</b>				
<ul><li>Place of performance (NUTS)</li><li>Place of performance (Map)</li></ul>	Recipient: Maria.CRUZ@publications	Recipient: Maria.CRUZ@publications.europa.eu				
• Buyer	Name	12	E-mail reminder	11	RSS feed	Actions
' Search	<u>Agencies</u>		Never		2	¢-
Advanced search	<u>CED</u>		Daily			<b>\$</b> -
• Expert search	COVID 19		Daily			<b>\$</b> -
• Statistics mode	<u>cruz</u>		Daily			<b>\$</b> -
• Contracts awarded by EU Institutions	<u>cruz1</u>		Weekly			<b>\$</b> -
RSS feeds	<u>cruz2</u>		Daily			<b>\$</b> -
• What is RSS?	EP		Never		2	<b>\$</b> -
My TED	expert search with NOT		Never			<b>\$</b> -

Daily

Last viewed 10 My notices 🕕 Recipient: Maria.CRUZ@publications.europa.eu Bulk actions 👻 Bulk download 👻

- Business sector (CPV)
- Place of performance (NUTS)
- Place of performance (Map)
- Buyer

- Advanced search
- Expert search
- Statistics mode
- · Contracts awarded by EU Insti
- RSS feeds
- What is RSS?

#### My TED

Signed in as: Maria Manuela CRUZ

🔒 Log out

- My Dashboard
- User profile
- Update EU LOGIN information 🖸
- Preferences
- Personal address book

18/32

**\$**-

ED and COVI	Dedicated page, update	d	notice Cookies Co	ontact English	1
IMAP > COVID-19-related tenders					
IMAP eNotices TED eTendering			Nou	colla for	
European public procurement	COVID-19-related tenders	(		calls for	
Standard forms for public procurement	The purpose of this page is to facilitate access to tenders related to the COVID-19 p.	andemic. In this	tende	rs	ic
Sending electronic notices	procurement in the area of medical equipment, thus mirroring the needs of health ca			5 5 1	
✓ TED eSenders	To take full advantage of the TED search (including filtering by CPV (Common Procur edit the query to add other criteria, save the search or get notified about new tender		15 A.	2	
• How to become a TED eSender	The result of tenders related to COVID-19 can be consulted here.	SA prease access			
• eSentool					
• List of TED eSenders	Description	Contr	acto	Deadline	
• eSenders FAQ	United Kingdom-Stirling: Occupational clothing, special workwear and acces			(10/2020	
Developers' corner		award	bed		
Legislation and useful links	Romania-Bucharest: Medical consumables			06/10/2020	
✓ Codes and nomenclatures	Slovenia-Maribor: Repair and maintenance services of medical and precision equip	ment SI	04/09/2020	12/10/2020	
• CPV	Czechia-Prague: Sterilisation, disinfection and hygiene devices	CZ	04/09/2020	06/10/2020	
• NUTS	Poland-Olsztyn: Medical equipments	PL	04/09/2020	17/09/2020	
Coded data description					
Statistical production files	Poland-Gdynia: Pharmaceutical products	PL	04/09/2020	06/10/2020	
os://ted.europa.eu/udl?uri=TED:NOTICE:415413-2020:TEX	Prague: Medical equipments	CZ	04/09/2020	01/10/2020	



## **TED and COVID 19 : active calls for tenders**

	_	Site map   About TED   Help   Leg	jal notice	Cookies	s   Contact   Eng	lish (en) 🗸 🗸
Ted-tende	<b>ETS ELEC</b>	tronic daily	Search	TED for	public tenders <u>Advanced sea</u>	rch / Expert search
EUROPA > TED home > Search result						
TED SIMAP TED eNotices TED eTer	ndering					
175 2020OJ S curre nt issueNext update 10/09/2020	Check out our CO	/ID-19 dedicated page for tenders related to medical equipment nee	<u>:ds.</u>			
🛗 Release calendar	a 1	1.				
Browse by	Search rest	alt				?
	Refine search Pri	nt list 👻				
▶ Search	Search scope: Activ	ve notices				
• Contracts awarded by EU Institutions	Notice type: Cont					
Contracts awarded by E0 institutions	Common procurem	ent vocabulary (CPV): 45215142 33631600 33191000 x	3319212	20 <b>×</b> 33	3157000 <b>×</b> 393	30000 <b>×</b>
RSS feeds	35113400 <b>×</b> 331	57110x 33157400x 33694000x 33141420x 33195110x	33670(	000×	18143000 <b>×</b> 18	3424300× <b>T</b>
• What is RSS?	Country of the buye					
	Publication date fro					
Refine results	Publication date to:	31/12/2020 ×				
Country	Showing 1 - 25 of 33	7 results		1 2	3 4 5 6	7 8 🕨 🔰
European Union (323) European Economic Area (8) Other (6)	Document num ber +	Description	C ( y	countr ¢	Publication d ate 🕈	Deadlin e \$
CPV code	423827-2020	Czechia-Prague: Garments for biological or chemical protection		Z	09/09/2020	13/10/2020
Protective gear (85) Sterilisation, disinfection and hygiene dev ices (59)		Type of buyer: Ministry and any other national or federal author Notice type: Contract notice Type of procedure: Restricted procedure Type of contract: Supplies	rities			
						***

20/32

## **TED and COVID 19 : contracts awarded**

	ers electi	site map   About TED   Help   I	-	or public tenders	ish (en) <u>ch</u> / <u>Expert sea</u>
UROPA > TED home > Search result					
	endering				
OJ S curre 175 OJ S curre 10/09/2020 ■ Release calendar	Check out our COVID-	<u>19 dedicated page for tenders related to medical equipment r</u>	needs.		
_	Search result	t			?
Browse by	Refine search Print li	ist 👻			
Search	Search scope: All notic	es			
Contracts awarded by EU Institutions		award notice <b>x</b> Voluntary ex ante transparency notice <b>x</b>			
RSS feeds	Common procurement 33157400 x 336940	vocabulary (CPV): 33191000 × 33192120 × 39330000 000 × 33195110 × 33670000 × 33141420 × 1814300			57110 <b>×</b> 215142 <b>×</b>
What is RSS?	Publication date from: Publication date to: 3	01/02/2020 ×			
My TED	Showing 1 – 25 of 2,604	results		2 3 4 5 6 7	7 8 🕨 🕅
Log in or Register here	Document numbe	Description	Countr y <del>\$</del>	Publication dat	Deadlin e \$
<ul> <li>Preferences</li> <li>Link to TED subsets in CSV formats</li> <li>Link to Public Procurement Scoreboar</li> </ul>	☐ 423233-2020	Denmark–Sorø: Health services Type of buyer: Regional and local authorities Notice type: Contract award notice Type of procedure: Open procedure Type of contract: Services	DK	09/09/2020	
d	- 400466 0000	Crachia first and Labors: Course and cold propagations	67	00/00/2020	

21/32

## Other data sources on COVID 19

### Open Data portal <a href="https://data.europa.eu/euodp/en/home">https://data.europa.eu/euodp/en/home</a>





## Other data sources on COVID 19

### EU Commission on Corona virus response

https://ec.europa.eu/info/live-work-travel-eu/health/coronavirus-response\_en





The European Commission is coordinating a <u>common European response</u> to the coronavirus outbreak. We are taking resolute action to reinforce our public health sectors and mitigate the socio-economic impact in the European Union. We are mobilising all means at our disposal to help our Member States coordinate their national responses and are providing objective information about the spread of the virus and effective efforts to contain II.

President von der Leyen has established a Coronavirus response team at political level to coordinate our response to the pandemic

During these times of crisis, across the European Union, countries, regions, and cities are stretching out a helping hand to neighbours and assistance is given to those most in need, donations of protective equipment such as masks, cross-border treatments of ill potents and bringing stranded citizens home. This is European solidarity at its best.

#### PAGE CONTENTS

Recovery plan for Europe

Highlights

EU action

Areas of the Commission's response

Pictures and videos

Tweets from the European Commission

Latest

Related links

#### Recovery plan for Europe

(1824.)

#### 21 July 2020 - European leaders reach a deal on the recovery plan and European long-term budget 2021-2027

After 4 long days of negotiations, EU leaders successfully agreed on the <u>recovery plan for Europe</u> (2 More than 50% of the longterm EU budget and Next Generation EU – a total of some 61.8 billion - will support modern policies and set Europe on path to a sustainable and resilient recovery. <u>President von der Largen said</u> "The agreement is a strong signal of trust and a historic moment for Europe."



#### Highlights

Overall budget 2027-2027



## Other data sources on procurement

<u>https://ec.europa.eu/growth/single-market/public-procurement\_en</u> (European Commission)

<u>https://ec.europa.eu/info/policies/public-procurement/support-tools-public-buyers/public-procurement-eu-countries\_en</u> (National portals)



## **TED Open data**

All notices are published in XML format for reuse according to Commission decision <u>2011/833/EU</u> on the reuse of Commission documents

Notices can be downloaded in bulk:

• From the website:

• XML packages of the daily and monthly editions from 2012 https://ted.europa.eu/TED/misc/xmlPackagesDownload.do

- From the ftp:
  - XML packages of the daily and monthly editions from 1993 ftp://guest:guest@ted.europa.eu



## **TED Open data**

Data can also be accessed through our APIs, using REST method

For more information on OP APIs related to TED and European public procurement, check our Developers' corner on TED SIMAP

https://simap.ted.europa.eu/en\_GB/web/simap/developers-corner



## What can be done with the data?

You can answer the question:

« Who bought what, from whom, when, where, for how long, in which procurement type and for how much »

You can make public tenders more transparent

For inspiration, check:

- <u>http://digiwhist.eu/about-digiwhist/</u>
- <u>http://europam.eu/?module=about</u>
- https://monitoringeutenders.eu/
- https://opentender.eu/start



## Which other data sources could be linked?

For example, you can link TED data to the Financial Transparency System

https://ec.europa.eu/budget/fts/index\_en.htm

European	·	emap   About this site   FAQ   SPARENCY S	What's New   Legal notice   Contact   Si	earch English (en) 🔻
Commission > Budget > Financial Transparen	cy System (FTS) Q FTS 3 About	🖉 FAQ 🛛 🖾 Contact	∲ Help	
Year 2018    Any Country	▼ Search	n for a beneficiary (name or	VAT)	Search
		Responsible Departme	tract 🕒	× ×
				display more options
			Clear	Search Search



## **Video tutorials**

- TED Presentation
- TED Advanced Search
- TED How to request automated translation of notices
- TED How to save search options and receive email alerts
- TED Dashboard tutorial
- TED XML Bulk dowloads



## **Video tutorials**

	) the Official Journal of the EU	,		Advanced search / Expert se
ROPA > TED home > Site map				
D TED SIMAP TED eNotices TED eT	endering			
172OJ S curre nt issueNext update 07/09/2020	Check out our COVID-19 dedi	cated page for tenders related to me	edical equipment needs.	
Release calendar				
Browse by	Site map			?
Business opportunity	Homepage	My TED	Links	Corporate
<ul> <li>Business sector (CPV)</li> <li>Place of performance (NUTS)</li> <li>Place of performance (Map)</li> <li>Buyer</li> </ul>	<ul> <li>Homepage</li> <li>About TED</li> <li>Release calendar</li> <li>Help</li> <li>Contact</li> </ul>	<ul> <li>My Dashboard</li> <li>User profile</li> <li>Update EU LOGIN inform ation <sup>12</sup></li> <li>Preferences</li> </ul>	<ul> <li>Eur-LEX E</li> <li>EU Publications E</li> <li>EU Open Data Portal E</li> <li>EU Whoiswho E</li> <li>CORDIS E</li> </ul>	<ul> <li>News</li> <li>Video tutorials ₽</li> </ul>
Search	• Legal notice	• Personal address book	• Portal of the Publication s Office of the EU 🖪	
<ul><li>Advanced search</li><li>Expert search</li></ul>	Open Data	Search	Browse by	Practical info
Statistics mode Contracts awarded by EU Institutions	<ul> <li>XML bulk downloads</li> <li>XML schema informatio n ĭ₫</li> </ul>	<ul><li>Advanced search</li><li>Expert search</li></ul>	<ul> <li>Business opportunity</li> <li>Business sector (CPV)</li> <li>Place of performance (N UTS)</li> </ul>	<ul> <li>Information on certificat es required in public pr ocurement in the EU I2</li> </ul>
RSS feeds			• Buyer	RSS
When is DSCO //ec.europa.eu/tools/ecertis/#/search				

## **Contacts and links**

http://ted.europa.eu

⊠ <u>ted@publications.europa.eu</u>





## Thank you!





