



CORRUPTION RISK INDICATORS IN EMERGENCY

Guidelines for data collection and data analysis

Deliverable WP 4.2

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Introduction

The goal of the WP4 is to define how the tools for data collection and data analysis should work and should be used by the project team and by other external users (researchers, journalists, public officials, citizens).

The first goal of the project team is to identify and define the characteristics of the data that must be collected, ingested in the DB and eventually analyzed and processed by the algorithm for the creation of the corruption risk indicators.

In the next phase of WP4 the team will define a common methodology for the analysis of the collected data, consequently with the general methodology and the definition of the indicators as for WP3.

Finally, the team will define and implement a data visualization dashboard, based on the collected data, which will represent the focal point of the project website: the dashboard will provide infographics on corruption indicators in a simple, accessible and engaging way.

The following chapters of the documents aim at providing guidelines on how to collect the data, the data model necessary for the data collected, what type of data must be entered into the platform. The goal is to provide a consistent dataset to researchers.

The guidelines have been designed to be easily used also in other EU Member States, offering the possibility to expand the analysis beyond the boundaries predetermined by the funded proposal.

List of the variables

Name of the Variable	Description	Indicators
1. Access Date	YYYY/MM/DD The date when the website of the National Anticorruption Authority or the Contracting Authority was checked in order to find the details of the tenders.	I.6; I.8b
2. Access result	YES / NO YES: the data model about the tenders are available on the website of the National Anticorruption Authority or the Contracting Authority. NO: the data model about the tenders are not available on the website of the National Anticorruption Authority or the Contracting Authority.	I.6
3. Award date	YYYY/MM/DD The date when the tender was awarded	I.8; I.10; I.11; I.12
4. Awarded company	alphanumeric code / numerical code The unique ID Code that identifies the awarded company (ex. VAT or Tax Number)	I.1; I.2; I.5; I.7; I.10; I.12
5. Company dimension	The latest annual budget of the company.	I.12
6. Contract dimension	€ Contracts starting bid	I.12
7. Contract ID	alphanumeric code / numerical code The unique number that identifies the tender (in Italy "CIG").	
8. Contract subject	Text The title or object of the contract	I.11
9. Contract value	€ / integer The economic value of the contract	I.2; I.3
10. Contracting authority	alphanumeric code / numerical code Fiscal code or other unique code of the contracting authority	I.5; I.6; I.6b
11. CPV	numerical code Common Procurement Vocabulary.	I.1; I.2; I.7; I.8; I.8b; I.9; I.10;



	The main vocabulary is based on a tree structure made up with codes of up to 9 digits (an 8-digit code plus a check digit). This combination of digits is associated with a wording that describes the type of supplies, works or services defining the subject of the contract.	1.11
12. End date	YYYY/MM/DD The date when the contract actually ended	1.4; 1.8; 1.8b; 1.9
13. Expected end date	YYYY/MM/DD The date when the contract is exp	1.4
14. Http Status	Integer (category) The https status of the registry request we are sending to the C.A open data platform	1.6
15. Modification amount	€ The modified amount in the contract	1.8b
16. Modification date	YYYY/MM/DD The date when the contract was modified	1.8; 1.8b
17. Modification presence	Dummy whether the information about the contract modification (at least one) is present in the open data source	
18. Modification type	Text (category) contract modification description	1.8; 1.8b
19. NACE	alphanumeric code Nomenclature of Economic Activities, designates the integrated classification system for products and economic activities.	1.10
20. Outbreak starting date	YYYY/MM/DD The date when the emergency officially started	ALL
21. Participant companies	alphanumeric code / numerical code The unique ID Codes that identify the awarded companies (ex. VAT or Tax Number) <i>multiple rows</i>	1.7
22. Presence of award notice	Dummy Whether the information about the award notice is present in the open data source	1.6b
23. Publication date	YYYY/MM/DD The date when the tender was published	1.1; 1.2; 1.7



24. Starting date	YYYY/MM/DD The date when the contact started	1.4; 1.9
25. Sums paid	€ The amount paid by the C.A.	1.3
26. URL	URL / Web address The URL of the website of the National Anticorruption Authority or the Contracting Authority.	1.6
27. XML validation	Text (category) Represents the error debugged from ANAC L190 auto-checks on XML data models	1.6



I.1 Winning rate across the crisis

Description of the Indicator:

The indicator focuses on companies that after the emergency outbreak were awarded public contracts much more frequently than before the emergency.

I.1		CPV	Publication date	Awarded company ¹	Awarded company ²
IT	where	BDNCP	BDNCP	BDNCP	websites of C.A.
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML
	extension				.xml
SP	where	PCSP	PCSP	PCSP	websites of C.A.
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML
	extension	xml and .xlsx	xml and .xlsx	xml and .xlsx	.xml and .xlsx
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension				
IR	where	eTenders	eTenders	eTenders	
	public?	yes	yes	yes	
	data model	XML	XML	XML	
	extension	.xml	.xml	.xml	



I.2 Awarded economic value across the crisis

Description of the Indicator:

The indicator focuses on companies that after the emergency outbreak were awarded public contracts much higher in economic value than before the emergency

I.2		CPV	Publication date	Awarded company ¹	Contract Value ¹	Awarded company ²	Contract Value ²
IT	where	BDNCP	BDNCP	BDNCP	BDNCP	websites of C.A.	websites of C.A.
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	XML	XML
	extension						
SP	where	PCSP	PCSP	PCSP	PCSP	websites of C.A.	websites of C.A.
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	XML	XML
	extension	.xml	.xml	.xml	.xml	.xml	.xml
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS
	extension						
IR	where	eTenders	eTenders	eTenders	eTenders		
	public?	yes	yes	yes	yes		
	data model	XML	XML	XML	XML		
	extension	.xml	.xml	.xml	.xml		



I.3 Contract economic deviation across the crisis

Description of the Indicator:

The indicator reveals whether there has been a deviation of the contract actual execution economic value from its initial awarded value.

I.3		Contract value ¹	Contract value ²	Sum paid ¹	Sum paid 2
IT	where	BDNCP	Website of C.A.	BDNCP	Website of C.A.
	public?	YES	YES	YES	YES
	data model	OCDS	XML	OCDS	XML
	extension				
SP	where	PCSP	Website of C.A.	PCSP	Website of C.A.
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension	Portal BASE			
IR	where	eTenders		eTenders	
	public?	yes		yes	
	data model	XML		XML	
	extension	.xml		.xml	



I.4 Contract length deviation across the crisis

Description of the Indicator:

The indicator reveals whether there has been a deviation of the contract actual execution duration from its stated/expected duration.

I.4		Starting date ¹	Starting date ²	End date ¹	End date ²	Expected end date
IT	where	BDNCP	Website of C.A.	BDNCP	Website of C.A.	BDNCP
	public?	YES	YES	YES	YES	YES
	data model	OCDS	XML	OCDS	XML	OCDS
	extension					
SP	where	PCSP	Website of C.A.	PCSP	Website of C.A.	PCSP
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS
	extension					
IR	where	eTenders		eTenders		
	public?	yes		yes		
	data model	XML		XML		
	extension	.xml		.xml		



I.5 Winner's share of issuer's contract across the crisis

Description of the Indicator:

The indicator reveals, for each issuer, the share of contracts awarded to the same company out of the total number of contracts issued.

I.5		C.A. ¹	C.A. ²	Awarded company ¹	Awarded company ²
IT	where	BDNCP	Website of C.A.	BDNCP	Website of C.A.
	public?	YES	YES	YES	YES
	data model	OCDS	XML	OCDS	XML
	extension				
SP	where	Webpages for Transparency (Regional and Local Administrations) + the Spanish Transparency Webpage	Webpages for Transparency (Regional and Local Administrations) + the Spanish Transparency Webpage	Webpages for Transparency (Regional and Local Administrations) + the Spanish Transparency Webpage	Webpages for Transparency (Regional and Local Administrations) + the Spanish Transparency Webpage
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension				
IR	where	eTenders		eTenders	
	public?	yes		yes	



I.5		C.A. ¹	C.A. ²	Awarded company ¹	Awarded company ²
	data model	XML		XML	
	extension	.xml		.xml	



I.6 Communication default across the crisis

Description of the Indicator:

The indicator reveals whether - and to what extent - the duty of contracting authorities to communicate the public procurement procedure activation to the Anticorruption Authority ended with a technical failure.

I.6		C.A. ¹	C.A. ²	Url	Access date	http status	Access result	XML Validation
IT	where	BDNCP	websites of C.A.	BDNCP	BDNCP	websites of C.A.	websites of C.A.	websites of C.A.
	public?	yes	yes	yes	yes	yes	yes	yes (hidden)
	data model	OCDS	XML	OCDS	OCDS	JSON	JSON	JSON
	extension		.xml			.json	.json	.json
SP	where	Tribunal de Cuentas	Tribunal de Cuentas	Tribunal de Cuentas	Tribunal de Cuentas	Tribunal de Cuentas	Tribunal de Cuentas	Tribunal de Cuentas ¹
	public?	yes	yes	yes	yes	yes	yes	no
	data model	No data model	No data model	No data model	No data model	No data model	No data model	No data model
	extension	pdf	pdf	pdf	pdf	pdf	pdf	pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes	yes	yes

¹ See https://www.tcu.es/repositorio/2b5da892-c4b3-4ae4-9ddc-51c147ed32c3/NR_1489.pdf



I.6		C.A. ¹	C.A. ²	Url	Access date	http status	Access result	XML Validation
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS
	extension							
IR	where							
	public?							
	data model	XML		XML				
	extension	.xml		.xml				



I.6b Awarded notice communication default

Description of the Indicator:

The indicator reveals the fraction of contracts without award notice communication.

I.6b		C.A. ¹	C.A. ²	Presence of award notice
IT	where	BDNCP	websites of C.A.	BDNCP
	public?	YES	YES	YES
	data model	OCDS	XML	OCDS
	extension		.xml	
SP	where	PCSP and Ministerio de Hacienda y Función Pública	website of C.A.	PCSP
	public?	yes	yes	yes
	data model	In this case, Spain follows its own model with a reduced number of columns.	In this case, Spain follows its own model with a reduced number of columns.	In this case, Spain follows its own model with a reduced number of columns. ²
	extension	.xml and .xlsx	.xml and .xlsx	.xml and .xlsx ³

² The data is public and accessible on https://www.hacienda.gob.es/es-ES/GobiernoAbierto/Datos%20Abiertos/Paginas/licitaciones_plataforma_contratacion.aspx and about the data model on https://contrataciondelsectorpublico.gob.es/datosabiertos/DGPE_PLACSP_ResumenDatosAbiertos.pdf

³ XML format on the Ministerio de Hacienda webpage and xlsx format on the Spanish Public Procurement webpage



I.6b		C.A. ¹	C.A. ²	Presence of award notice
PT	where	Portal BASE		Portal BASE
	public?	yes		yes
	data model	OCDS		OCDS
	extension			
IR	where	eTenders		eTenders
	public?	yes		yes
	data model	XML		XML
	extension	.xml		.xml



I.7 One-shot opportunistic companies over the crisis

Description of the Indicator:

The indicator focuses on companies that after the emergency outbreak were awarded one or more public contracts having participated in the public procurement process without winning in the 5 years before the emergency outbreak.

I.7		CPV	Publication date	Awarded company ¹	Awarded company ²	Participants
IT	where	BDNCP	BDNCP	BDNCP	websites of C.A.	websites of C.A.
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML	XML
	extension					
SP	where	PCSP	PCSP	PCSP	websites of C.A.	websites of C.A. and PCSP
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML	XML
	extension	.xml	.xml	.xml	.xml	.xml
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS
	extension					



I.7		CPV	Publication date	Awarded company ¹	Awarded company ²	Participants
IR	where	eTenders	eTenders	eTenders		eTenders ⁴
	public?	yes	yes	yes		YES
	data model	XML	XML	XML		
	extension	.xml	.xml	.xml		

⁴ Number of participants only



I.8 Pre-existing contracts modified after the crisis

Description of the Indicator:

The indicator reveals whether a preexisting awarded contract has been modified after the emergency outbreak.

I.8		CPV	Award date ¹	Award date ²	End date ¹	End date ²	Modification date	Modification type
IT	where	BDNCP	BDNCP	websites of C.A.	BDNCP	websites of C.A.	BDNCP	BDNCP
	public?	YES	YES	YES	YES	YES	YES	YES
	data model	OCDS	OCDS	XML	OCDS	XML	OCDS	OCDS
	extension			.xml		.xml		
SP	where	PCSP	PCSP	websites of C.A.	PCSP	websites of C.A.	websites of C.A. and PCSP	websites of C.A. and PCSP
	public?	yes	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS



I.8		CPV	Award date ¹	Award date ²	End date ¹	End date ²	Modification date	Modification type
	extension							
IR	where	eTenders	eTenders		eTenders		eTenders unclear	eTenders unclear ⁵
	public?	yes	yes		yes			
	data model	XML	XML		XML		XML	XML
	extension	.xml	.xml		.xml		.xml	.xml

⁵ Difficult to find by searching the platform.



I.8b Economic weight of the contract extension

Description of the Indicator:

The difference between the amount in the original contract and the amount in the contract after the extension

I.8 b		CPV	Award date ¹	Award date ²	End date ¹	End date ²	Modificati on date	Modificati on type	Modificati on amount
IT	where	BDNCP	BDNCP	Website of C.A.	BDNCP	Website of C.A.	BDNCP	BDNCP	BDNCP
	public?	YES	YES	YES	YES	YES	YES	YES	YES
	data model	OCDS	OCDS	XML	OCDS	XML	OCDS	OCDS	OCDS
	extensio n								
SP	where	PCSP	PCSP	websites of C.A.	PCSP	websites of C.A.	PCSP	websites of C.A.	PCSP and websites of C.A.
	public?	yes	yes	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS
	extensio n	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS



I.8 b		CPV	Award date ¹	Award date ²	End date ¹	End date ²	Modificati on date	Modificati on type	Modificati on amount
	extensio n								
IR	where	eTender s	eTender s		eTender s		eTenders unclear	eTenders unclear	eTenders unclear ⁶
	public?	yes	yes		yes				
	data model	XML	XML		XML		XML	XML	XML
	extensio n	.xml	.xml		.xml		.xml	.xml	.xml

⁶ Difficult to find by searching the platform.



I.9 Lengthy contract

Description of the Indicator:

The indicator reveals whether the duration of a contract is significantly longer than the average length of awarded contracts after the emergency outbreak.

I.9		CPV	Starting date ¹	End date ¹	Starting date ²	End date ²
IT	where	BDNCP	BDNCP	BDNCP	websites of C.A.	websites of C.A.
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML	XML
	extension					
SP	where	PCSP	PCSP	PCSP	websites of C.A.	Websites of C.A.
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	XML	XML
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS
	extension					
IR	where	eTenders	eTenders	eTenders		
	public?	yes	yes	yes		
	data model	XML	XML	XML		
	extension	.xml	.xml	.xml		



I.10 Inconsistent companies across the crisis

Description of the Indicator:

The indicator focuses on awarding companies that after the emergency outbreak radically change their sector of activity.

I.10		CPV	NACE	Award date ¹	Award date ²	Awarded company ¹	Awarded company ²
IT	where	BDNCP	Companies register	BDNCP	Website of C.A.	BDNCP	Website of C.A.
	public?	YES	NO	YES	YES	YES	YES
	data model	OCDS	-	OCDS	XML	OCDS	XML
	extension						
SP	where	PCSP	Registro Mercantil	PCSP	website of C.A.	PCSP	website of C.A.
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	no	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS	OCDS	OCDS
	extension						
IR	where	eTenders	N.A.	eTenders		eTenders	
	public?	yes		yes		yes	



I.10		CPV	NACE	Award date ¹	Award date ²	Awarded company ¹	Awarded company ²
	data model	XML		XML		XML	
	extension	.xml		.xml		.xml	



I.11 Inconsistent contract objects across the crisis

Description of the Indicator:

The indicator reveals whether the contract has any sub-objectives incoherent with the overall stated emergency content.

I.11		CPV	Contract subject	Award date ¹	Award date ²
IT	where	BDNCP	BDNCP / L190	BDNCP	Website of C.A.
	public?	YES	YES	YES	YES
	data model	OCDS	OCDS/ XML	OCDS	XML
	extension				
SP	where	PCSP	PCSP	PCSP	websites of C.A.
	public?	yes	yes	yes	yes
	data model	OCDS	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Portal BASE	
	public?	yes	yes	yes	
	data model	OCDS	OCDS	OCDS	
	extension				
IR	where	eTenders	eTenders	eTenders	
	public?	yes	yes	yes	
	data model	XML	XML	XML	
	extension	.xml	.xml	.xml	

I.12 Small companies winning big contracts across the crisis

Description of the Indicator:

The indicator reveals whether the economic value of the awarded contract is exceptionally high compared to the company size, in terms of company revenue and/or number of employees.

Feasibility: unfeasible, as no data on company size are available..

I.12		Awarded company ¹	Awarded company ²	Company dimension	Contract dimension	Award date ¹	Award date ²
IT	where	BDNCP	Website of C.A.	Companies register ⁷	BDNCP	BDNCP	Website of C.A.
	public?	YES	YES	NO	YES	YES	YES
	data model	OCDS	XML	-	OCDS	OCDS	XML
	extension						
SP	where	PCSP	website of C.A.	Registro Mercantil	PCSP	PCSP	Website of C.A.
	public?	yes	yes	yes	yes	yes	yes
	data model	OCDS	OCDS	no	OCDS	OCDS	OCDS
	extension	.xml and pdf	.xml and pdf	.xml	.xml and pdf	.xml and pdf	.xml and pdf
PT	where	Portal BASE	Portal BASE	Companies register ⁸	Portal BASE	Portal BASE	Portal BASE
	public?	yes	yes	Yes	yes	yes	yes

⁷ paywall

⁸ paywall



I.12		Awarded company ¹	Awarded company ²	Company dimension	Contract dimension	Award date ¹	Award date ²
	data model	OCDS	OCDS	single search using the TIN	OCDS	OCDS	OCDS
	extension						
IR	where	eTenders		CRO ⁹	eTenders	eTenders	
	public?	yes		NO	yes	yes	
	data model	XML			XML	XML	
	extension	.xml			.xml	.xml	

⁹ paywall

I.13: Direct contracts to anonymous companies across the crisis

Description

The indicator reveals whether the company won a contract under a direct contracting procedure and its owner (or its other legal representatives) is not known (i.e., information is missing in the original data source). Feasibility: unfeasible, as no data on company ownership structures are available.

I.14: Companies registered in tax havens

Description

The indicator reveals whether the company winning the contract is registered in a tax haven Country. Feasibility: unfeasible, as no data on company tax registration are available.

I.15: Companies flagged in the national anti-money laundering alert system

Description

The indicator reveals whether the company that won or participated in the public procurement procedure was red flagged in the national anti-money laundering alert system. Feasibility: unfeasible, as no data on flagged companies in the anti-money laundering alert system are available.



ANNEX

ITALY

Main website with data useful for the indicators in Italy:

BDNCP

<https://dati.anticorruzione.it/opendata>

It is the national database of public tenders, held and managed by the National Anticorruption Authority.

On the portal data on public contracts in Italy are published in an open format.

The data are those communicated in their original form to the Authority by the person in charge of the Procedure of the contracting authority.

Registro imprese

<https://www.registroimprese.it/ricerca-libera-e-acquisto>

The Business Register can be defined as the register of companies: in fact, you can find the data (establishment, modification, termination) of all companies with any legal form and sector of economic activity, with headquarters or local units on the national territory, as well as of the other subjects foreseen by the law. The Business Register contains all the main information relating to the companies (name, statute, directors, headquarters, etc.) and all subsequent events that have affected them after registration (e.g. changes to the statute and corporate offices, transfer of headquarters, liquidation, insolvency proceedings, etc.). The Business Register therefore provides a complete picture of the legal situation of each company and is a fundamental archive for the elaboration of indicators of economic and entrepreneurial development in each area to which it belongs.

Amministrazione trasparente: URL of C.A.



It is a mandatory section present on the websites of every public body or company, with all the data and information required by Legislative Decree 14 March 2013, n. 33 , revised and simplified by Legislative Decree no. 97 of 25.05.2016.

The section allows users to have the information required by the law immediately available, also for the purposes of "civic access".

SPAIN

Main website with data useful for the indicators in Spain:

Plataforma de contratacion

<https://contrataciondelestado.es/wps/portal/plataforma>

The Public Sector Procurement Platform allows users to consult the tenders published in the Contractor Profiles hosted therein, and also those of other public bodies that use other contracting platforms but that publish the calls for tenders and their results through aggregation mechanisms.

Users can consult these tenders in the Tenders area.

The platform follows its own model for open data, which goes beyond the variables suggested by Open Contracting Partnership, OCDS model. What is more, since the OCDS model overlaps the Spanish one, in the Guidelines we indicated OCDS even though the Spanish public procurement webpage did not mention the OCDS model in its official documents.

See the following link to check the official information (document) and all the variables conforming the standard for public procurement data publication in Spain:
https://contrataciondelsectorpublico.gob.es/datosabiertos/DGPE_PLACSP_ResumenDatosAbiertos.pdf.

More links on the following page:

https://www.hacienda.gob.es/es-ES/GobiernoAbierto/Datos%20Abiertos/Paginas/licitaciones_plataforma_contratacion.aspx

REGISTRO MERCANTIL

<https://www.registradores.org/el-colegio/registro-mercantil>

Registro Mercantil is the main legal instrument to provide security to commercial traffic and for the formalization of businesses. It is essential for economic development, as a means of reducing transaction costs.

Registry inscriptions are carried out prior to registry qualification: control of the legality and validity of the content of the corporate acts and agreements and the capacity and legitimacy of those who sign them.

PORTUGAL

Main website with data useful for the indicators in Portugal:

Dados

<https://dados.gov.pt/pt/search/?q=IMPIC>

Dados.gov is the Portuguese Public Administration's open data portal.

Its function is to aggregate, reference and store open data from different Public Administration's bodies and sectors, therefore creating the central catalogue of open data in Portugal. Besides working as a shared data storing and publication service, it may be used by any public body, also working as an indexing portal of contents in other open data portals/catalogues, either sectorial (e.g. Health, Justice, Environment) or local (e.g. City Council of Lisbon, City Council of Águeda).

BASE

<https://www.base.gov.pt/base4>



The Portal BASE centralizes the information on public contracts celebrated in Portugal mainland and autonomous regions.

It is possible to search for words in Portal Base, for example “Covid”. This will return a list of contracts awarded that explicitly included this word.

But not all contracts awarded via COVID 19 Emergency Procurement used the term “Covid”. Some used other words, such as “COVID-19”, “coronavirus”, “epidemia”, “ncov”, “pandemia” or “Sars-cov2”.

Others not even used emergency procurement as a legal justification for awarding COVID related contracts as determined by the changes made to the Public Procurement Code to cope with COVID 19 emergency procurement. They simply referred to the original provisions in the Public Procurement Code allowing to purchase goods and services in emergency situations.

COMMERCIAL REGISTRY SERVICE

<https://eportugal.gov.pt/en/espaco-empresa/empresa-online>

The IES (Simplified Corporate Information) allows, in a single act, compliance with four legal obligations for businesses: the delivery of the annual statement of accounts and tax information, registration of accountability, the provision of information regarding annual accounting data for statistical purposes to the Bank of Portugal (Banco de Portugal) and the provision of information of a statistical nature to the General Directorate of Economic Activities, for the purposes provided for in the legal regime for access and exercise of trade, services and restoration, approved in annex to Decree-Law no. 10/2015, of January 16th. Through this service can obtain and consult certificate of entity annual accounts which have promoted the record of accountability.

IRELAND

Main website with data useful for the indicators in Ireland:

ETENDERS

<https://irl.eu-supply.com/ctm/supplier/publictenders>

www.eTenders.gov.ie is the Irish Government's national tendering platform for all public sector contracting authorities to advertise procurement opportunities and contract award notices. The Office of Government Procurement (OGP) sets the policy on content and functionality of the platform. Technical support and maintenance of the platform has been outsourced to a private company EU Supply.

Permission of use needed:

6. Platform Content and permitted use

6.1 In the event that you transmit, upload or otherwise transfer material to the platform, the OGP and EU Supply have no responsibility or liability for the content, accuracy, veracity and completeness of same for use in any public procurement processes. eTenders should not be used by registered users as their primary storage area for electronic documents. Back-up electronic copies of documents should be retained by registered users in an alternative location.

6.2 Downloaded tender documentation from the platform may not be amended, altered or modified in any way. Tender documentation or information on the platform may not be reproduced without the prior written consent of the OGP, EU Supply and/or the Contracting Authority owner/provider of the documentation or information concerned. Please contact the eTenders Helpdesk by email etenders@eu-supply.com if you wish to use information from this platform.

6.3 The platform functionality includes a full audit trail. This information is required for the electronic receipt of tenders under the public procurement regulations.

6.4 Users must ensure that they give themselves sufficient time to complete all questions, upload all documentation and submit all required tender documentation (including all requirements under the Tender) before the deadline for receipt of responses has passed. Prospective tenderers should be aware that the 'Submit' button will be disabled automatically upon the expiration of the specified submission deadline.

6.5 without prejudice to the generality of section 6.1, registered users and browser visitors agree not to use the platform to:



6.5.1 upload, post or otherwise transmit any data or content that is unlawful, fraudulent, harmful, threatening, abusive, harassing, tortious, frivolous, defamatory, vulgar, obscene, libellous, invasive of another's privacy, hateful, or racially, ethnically or otherwise objectionable;

6.5.2 harm minors in any way;

6.5.3 impersonate any person or entity (including, but not limited to OGP or EU Supply officials) or falsely state or otherwise misrepresent affiliation with a person or entity or provide false information. There is one exception to this where the eTenders helpdesk may need access to a registered users account in order to satisfactorily manage a technical support request, In order to protect privacy and security, reasonable steps are taken to verify user identities before technical support staff get access.

6.5.4 upload, post or otherwise transmit any content that users do not have a right to transmit under any law or under contractual, legal or fiduciary relationships (such as inside information, or proprietary and confidential information owned by third parties);

6.5.5 upload, post or otherwise transmit any content that infringes any patent, trademark, trade secret, copyright or other proprietary rights of any person;

6.5.6 upload, post or otherwise transmit any unsolicited or unauthorised advertising, promotional matter, "junk mail," "spam," "chain letters," "pyramid schemes," or any other form of solicitation;

6.5.7 upload, post or otherwise transmit any material that contains software viruses or any other computer code, files or programs designed to interrupt, destroy or limit the functionality of any computer software or hardware or telecommunications equipment;

6.6 Users who suspect that any user is breaching the Terms of Use should report the matter to the eTenders Helpdesk by e-mail using the following address: etenders@eu-supply.com. Breaches of use are outlined in clause 15.

6.7 In addition to the provisions of clause 15 users may be reported to the relevant legal authorities for investigation.

10. Intellectual Property Rights

10.1 The data and information displayed on the platform in relation to contract and award notices is public. Reproduction is authorised provided the source is acknowledged and prior written permission has been obtained from the OGP and the Contracting Authority owner/provider of



information. Users should contact the OGP for details of the appropriate licence required to permit the use of notices published on the platform.

10.2 Registered users and browser visitors are prohibited from using (including reproduction or scraping information for onward transmission to third parties) information on the platform for commercial purposes.

CRO

<https://www.cro.ie/en-ie/>

The Companies Registration Office is the central repository of public statutory information on Irish companies and business names.

The CRO operates under the aegis of the Department of Enterprise, Trade & Employment.

Please note that the CRO Public Office is based in Gloucester Place Lower, Dublin 1, on the corner with Sean MacDermott Street.

GENERAL

OPENTENDER

<https://opentender.eu/start>

The platform, part of the DIGIWHIST project, allows users to search and analyse tender data from 33 jurisdictions (28 EU member states, Norway, the EU Institutions, Iceland, Switzerland, Georgia).