

was mapped jointly with Agnes Czibik, and questions should be addressed to Agnes directly.

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1. Public Sector data collection: Goals

The DIGIWHIST project envisions the original compilation of public sector organizational information as part of its tasks delineated in its **Description of Work** (DoW). More precisely, **Deliverable 2.3** describes the Data Template for all of the different datasets to be collected by DIGIWHIST. This data template is a list of desired or expected dimensions (aka. "attributes", "variables") to be observed and stored for each entity (aka "observation", "case", "subject") in each database. For public sector / public organization data, the DoW states that:

"Another useful addition to the public procurement database is treasury data on each issuer of tenders. Information is to be collected on:

- Financial data: total spending, investment spending, total wage bill, average wages, loans, own income; and
- Administrative information: location, supervisory body, legal standing, elected or appointed top managers as well as country-level asset declaration data.

In order to monitor the implementation of asset and financial declaration legislation at the country-level, data on actual declarations has to be collected. From the official asset declaration sources, the following meta-data is to be collected:

- Number of original and modified asset and financial declarations by public position;
- Type of access to asset declarations: upon request or readily available; and
- Format of publication: non-machine readable (e.g. hand written scanned) or machine readable, but free text format, or machine readable structured format (e.g. excel sheet)".

Deliverable 2.4 describes the raw databases to be compiled. Regarding public sector data it states that:

"AKKI (P3) will be responsible for collecting public organisation data while also building on the existing networks of consortium partners. National treasuries or ministries of finance have such detailed records which provide the basis for national budget figures. The team already disposes of such data for Hungary in full and partially for Czech Republic and Slovakia. AKKI (P3) will migrate its existing Hungarian data to UCAM-CL (P1.2) servers. Initial screening of the other countries suggests feasibility as some countries such as the UK have this kind of data available online. But in many cases the data would have to be acquired directly from public data holders, hence success depends on the willingness of public organizations to share their detailed budget data."

In brief, the goal of public sector data collection is to facilitate the cross-linking of information between public tenders at the contract level and potentially relevant background information on the contracting authorities.

2. Strategy

The mapping of public sector data has been done in order to identify and track the location of the relevant information promised in the DoW.

In this vein, we have mapped data on three sets of items regarding contracting authorities:

Comprehensive registries of contracting authorities for each jurisdiction.

These organizational units generally include central administration bodies (such as ministries, departments and depending units); autonomous agencies; regions, provinces or municipalities; state-owned enterprises and publicly-funded organizations. This list is not comprehensive, as it greatly depends on how the state is organized in each particular case. For each country, there are thousands of organizations (no less than 5,000 and up to 150,000, depending on the legal framework and the country size).

In a number of countries, registries exist as part of the official procurement website, as detailed in the country fiches below. For others, we have received such a list from the authorities, and for the remaining ones we have not located such lists, and we attempted to look for alternatives.

The data dimensions that can normally extracted from these registries vary greatly between countries, although the mere existence of such a list with basic organizational information such as address and postal code can be helpful in order to identify these units properly.

• Top public officials.

In order to increase accountability and precision, we also assess the availability of names of the top public officials in charge of each respective contracting authority. This is a challenging task, as for the overwhelming majority of countries the names of contracting authorities' heads are not directly available from public tender announcements. To undertake this task, we therefore need to look for the names of public officials in other sources and later attempt matching them to contracting authorities. In addition to the managers of contracting authorities, we include members of the national, regional, and municipal executive bodies as much as possible, together with national level legislators. For each official, we also try to locate data on the exact date of appointment / coming into office and dismissal.

It is noteworthy, that data on personal names of public officials is not to be published following the ethics recommendation from the European Commission. It can only be collected in order to produce relevant scientific and social content that securely anonymizes these data.

• Financial or budget information on contracting authorities.

In addition, we map the sources of budgetary and financial data on each contracting authority. Again, this data is not to be found directly in public tender announcements; instead, we had to map external sources and later attempt a matching strategy (its feasibility to be assessed by Datlab) with contracting authorities.

What can be most credibly expected from financial/budget data is a set of basic categories that greatly vary by country but generally encompass some measure of expenditure and revenue/income plus a few further subdivisions within each.

In order to locate the most informative data and the most fitting to the DoW, the decision was made to locate sources of annual budgetary or financial information that have a first level of disaggregation at the departmental level. This type of disaggregation has different names, such as "administrative", "organic" or "departmental".

Ideally, a second level of disaggregation was looked for, commonly called the "economic classification" of both expenditure and income. This again takes different forms in different countries, but it generally has divisions between wages, operational expenditures, investment, transfers, etc. This largely matches the ambition expressed in the DoW ("total spending, investment spending, total wage bill, average wages, loans, own income").

What comes out of the search is that countries have one of three levels of budget / financial data (this is very general, the actual terminology used is country-specific):

Level 1	Level 1 Income				Expenditure				
Level 2	Current		Cap	oital	Curre	Current		Capital	
Level 3	Grants	Taxes	Capital transf.	Etc.	Wages	Operating costs	Investments	Transfers, etc.	

Any of these three levels is considered good enough for data extraction.

At the same time, it has been assessed that other types of budget / financial classification such as functional (e.g. COFOG policy areas) or by programmes is not suitable for our purposes as they cannot be matched to individual organizations³.

³ A helpful orientation on economic budget classification as understood in Government Finance Statistics Manual (GFSM 2001) from the IMF can be found here, particularly under Annex III: https://www.imf.org/external/pubs/ft/tnm/2009/tnm0906.pdf

3. Challenges and shortcomings

3.1. Variables not available

Generally, many of the variables that have been suggested in the data template are not directly or easily available from public budget sources, as the country fiches below reveal. In that sense, the possibilities of capturing exactly what was promised are reduced or would require working with non-publicly available data that is by default non-reproducible.

3.2. Data quality and optimization

It is often the case that multiple sources exist for the same or very similar data. The current mapping lists multiple sources when applicable, but suggests which should be the main sources assessed (non-essential sources are usually listed under "Other potentially relevant links"). These main sources normally include official governmental websites or documents, as well as any potentially machine-readable data.

It is important to note that easy data extraction through machine-readable formats normally comes at the expense of reducing comparability between countries, as what countries choose to publish in machine-readable formats is discretional and has no standards for the type of information we are collecting. There are a number of promising initiatives in this respect but nothing that reaches the depth level we are looking for.

3.3. Comparability between countries

We expect countries' data to vary in (at least) the following aspects:

- Differences in the years of data coverage;
- Different degrees of machine-readable data;
- Differences in the types of documents available. This is relevant for budget/financial data, which
 can be found in either the Executive Budget Proposal, the Budget Law, the implemented Budget
 or consolidated financial accounts⁴. We have always preferred actual past realizations/results
 rather than budget allocations.
- Differences in the conceptual sub-categories that each budget includes, even if the economic classification is broadly followed.

Ultimately none of this is of big concern as long as each conceptual category is matched at the organization level exactly as it appears in the original source (or a suitable translation). For comparative scientific work, some informed choices might be needed further down the line.

⁴ A nice guide through the different budget documents can be found in the Open Budget Survey: http://survey.internationalbudget.org/

3.4. Matching with contracting authorities

Following some previous explanations, the general lack of direct access to public sector information from tender contracts implies that most public sector data will need to be experimentally matched with procurement data on contracting authorities, and ultimately these results will determine how successful the interlinking of the databases will be. At the same time, this is probably the strongest added value DIGHIWHIST is providing regarding public sector information.

3.5. Language

For a large number of countries (as can be observed from the country fiches below), data sources have only been superficially mapped, as I have lacked the resources to go deeper In general and language barriers were often difficult to surmount.

3.6. Data licences

In EU countries, a number of PSI (Public Sector Information) initiatives guarantee that public data is open by default (therefore reusable and republishable). Nevertheless, DIGIWHIST should at least look into the specific data licences if it means to republish public sector information. This is probably particularly important for the non-EU countries covered.

4. Recommended for future action

- To remap the main sources periodically for the countries where data is currently unsatisfactory.
- To develop a clear conceptual map of the type of data to be expected in each country (specific
 variables depending on which source is preferred by Datlab) and how this data is framed within
 each country' overall data availability (in other words to give users a sense of how
 representative it is). This would make sense only after data is parsed, structured, etc.
- To document any failed efforts regarding data extraction or structuring and the technical barriers involved.
- To highlight users and the transparency community in general the relevance of cross-linking this
 type of data and the importance of our efforts. Perhaps more and better follow-ups can be done
 beyond DIGIWHIST.
- Most likely it will be necessary to translate back to English the variables that are finally published. This is not a must in my opinion, or at least the local language should be preserved for sure.

In what follows, I describe the summary of data sources found in each country, and sketch some instructions on how to extract it. Based on DATLAB demands, further instructions or annotations may be needed.

5. Armenia

Priority country: No

Language capacity: No

Armenia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

5.1. Contracting authorities

We have not found comprehensive sources of contracting authorities in procurement websites or anywhere else.

5.2. Public officials

5.2.1. Central level bureaucracy

Possible generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, basic information on cabinet members and their CVs can be found in: http://www.gov.am/en/structure/

A deeper level of central government officials can be found here: http://www.gov.am/en/staff-structure/

5.2.2. MPs

Comprehensive information on MPs and their CVs can be found in: http://www.parliament.am/deputies.php?lang=eng

5.2.3. Autonomous or semi-autonomous state units

Basic information on "adjunct bodies": http://www.gov.am/en/adjunct-bodies/

5.2.4. Subnational level

Basic information on mayors of Yerevan with entry and exit data in: https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

5.2.5. Officials' asset declarations

No data found online. According to Europam (original source GRECO) "Information related to particular criteria in the income and asset declarations of officials is available to specific media outlets for publication, as outlined by laws regulating freedom of information. Individuals may request additional

information on income and asset declarations that is not available for publication only with the notarized permission of the declarer".

5.3. Budget / financial information

5.3.1. Central level

Budget visualization data exists here, but without the adequate level of disaggregation that is being sought in Digiwhist. Moreover, data is not machine-readable: https://www.e-gov.am/interactive-budget/

5.3.2. Autonomous or semi-autonomous state units

No sources found.

5.3.3. Subnational level

No sources found.

6. Austria

Priority country: No

Language capacity: Yes

Austria has been mapped as thoroughly as possible.

6.1. Contracting authorities

We have not located a comprehensive list of contracting authorities in official websites. We contacted Michael Fruhmann from the procurement authority, and received a pdf with a non-comprehensive list of that was uploaded in Trello.

As alternative sources for a list of federal units we found:

https://www.help.gv.at/Portal.Node/hlpd/public/content/146/Seite.1460000.html

And for all partially-government-funded entities: https://www.bmf.gv.at/budget/das-budget/Ausgliederungen_und_Beteiligungen_des_Bundes_%28April_2014%29.pdf?4jwmog

More generally, Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

6.2. Public officials

6.2.1. Central level

The generic source Political Data Yearbook lists ministers since 2007:

http://www.politicaldatayearbook.com/resources/res.aspx?p=/2529407A8400006F97EC668B6DBE994F3F047316863EE503BF95B3381A56DF948907F4EA23CD30CDA1719D5FA1B8A221/pdy at.xlsx

Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, heads of national government ministries with CVs are available here: http://www.austria.gv.at/site/3353/default.aspx

6.2.2. Autonomous or semi-autonomous state units

No sources found.

6.2.3. Subnational level

Non-comprehensive list can be found in this generic source: https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

6.2.4. MPs

Generic websites are:

everypolitician.org and http://parldata.eu/

Alternatively:

Nationalrat: http://www.parlament.gv.at/WWER/NR/

Bundesrat: http://www.parlament.gv.at/WWER/BR/

6.2.5. Officials' asset declarations

In the website of MPs under 'Transparenz' menu item. Only activities and income categories are listed. E.g: http://www.parlament.gv.at/WWER/PAD_50007/index.shtml#tab-Transparenz

According to Europam disclosure applies only to MPs and excludes patrimony: "The President of Parliament must keep a public list of disclosures made by MPs, which excludes capital income. Voluntary engagements must be published in the CV of parliamentarians on their homepages."

Data is machine-readable in html and also available in pdf.

6.3. Budget or financial information

6.3.1. Central level

The finance Ministry publishes data on the Austrian budget at the central level: https://www.bmf.gv.at/

The following link has data for each year: https://www.bmf.gv.at/budget/das-budget/das-budget.html

We use the links corresponding to "Budget (year)" and then (for example) "Bundesfinanzgesetz 2014 und Detaildokumente" and then "Detaildokumente". From this link we need all "teilhefte". The direct link is here:

https://service.bmf.gv.at/BUDGET/Budgets/2014 2015/bfg2015/teilhefte/ start teilhefte.htm

"Teilhefte", correspond to chapters/subdivisions ("Untergliederung"). In some cases, each subdivision coincides with one administrative unit, but in some subdivisions there are more units. For example, for Untergliederung 01 "Präsidentschaftskanzlei", there is only one unit, while for Untergliederung 02 "Bundesgesetzgebung" we have five different units (e.g. Nationalrat, Bundesrat, etc.). Not all are strictly units (although some are) but it's the best disaggregation we have and it is worth extracting what is usable.

For all "teilhefte" we need tables under "I. Bundesvoranschlag Untergliederung..." and

"I.C Detailbudgets Detailbudgets"

The resulting information will be a form of economic classification ("ökonomischen Kriterien") with the following categories (although it may vary in other sources):

Auszahlungen aus der operativen Verwaltungstätigkeit

Auszahlungen aus Personalaufwand

Auszahlungen aus betrieblichem Sachaufwand

Auszahlungen aus Finanzaufwand

Auszahlungen aus Vorräten

Auszahlungen aus sonstigen Rücklagen

Auszahlungen aus Transfers

Auszahlungen aus der Investitionstätigkeit

Auszahlungen aus der Gewährung von Darlehen sowie gewährten Vorschüssen

The equivalent data in structured format is partially available.

In this link, tables 4 to 7 have information of allocations/expenditure between 2009 and 2012 in a less than desired disaggregation level, only by "Untergliederung" and a very basic economic classification: Pers. Ausg. (personnel) and Sachausgaben (operative costs), in turn classified into "Anlagen", "Förderungen" and "Aufwendungen": https://www.bmf.gv.at/budget/das-budget/budgetsichten_tabellen_2012.xlsx?5i7zez

The indirect link is through https://www.bmf.gv.at/budget/das-budget.html "Budget 2012" and "Budgetsichten - Tabellen".

Another source of structured data exists is csv format. It has closest disaggregation by organizational unit under "Bezeichnung", but it's only estimated expenditure (Voranschlag) and final expenditure (Aufwendungen). Here DB2 means "Detailbudgets 2. Ebene", which is meant to match the organizational level.

http://www.rechnungshof.gv.at/sonderaufgaben/bundesrechnungsabschluss/bundesrechnungsabschluss-2014-voranschlagsvergleichsrechnung-abschlussrechnungen-im-csv-format.html

This is for 2014, but other years may be available here:

http://www.haushaltssteuerung.de/bundeshaushalte.html

Data usually exists for different stages of the budget, with only small differences. The two typical stages are: Erfolg (consolidated accounts) and BVA (Bundesvoranschlag - Budget Law). The preference is always the first, but in some cases the best next is BVA, especially when everything can be scrapped in one go.

Other useful links:

Structured data can be found for personnel costs here in tables 1 and 2 https://www.bmf.gv.at/budget/das-budget/personal_des_bundes_tabellen_2013_2.xlsx?5b0u7m

This link explains differences between various expenditure categories: <a href="http://das-unternehmerhandbuch.de/2011/05/09/das-kleine-1x1-der-rechnungswesen-begriffe-auszahlung-ausgabe-aufwand-und-kosten-1/#Unterschied_zwischen_Auszahlung_Ausgabe_Aufwand_und_Kosten_ausgabe-aufwand-und_kosten_ausgabe-ausgabe-ausgabe-aufwand-und_kosten_ausgabe-ausgabe

This document explain the budget structure in Austria:

https://www.wko.at/Content.Node/Interessenvertretung/Budget--Steuern-und-Finanzierung/Analysen 1211 Bundesbudget 2013 2.pdf

6.3.2. Autonomous or semi-autonomous state units

Data on autonomous bodies 2015: https://www.bmf.gv.at/budget/das-budget/Ausgliederungen_und_Beteiligungen_des_Bundes_Oktober_2015.pdf?5b0v62

We need "Vermögens- und Ertragskennzahlen" per sub-unit, e.g. p 12 Statistik Österreich

Contains both earnings and expenditure.

For autonomous bodies 2014: https://www.bmf.gv.at/budget/das-budget/Ausgliederungen_und_Beteiligungen_des_Bundes_%28April_2014%29.pdf?4jwmog

We need "Vermögens- und Ertragskennzahlen" per sub-unit, e.g. p 13 Statistik Österreich

Contains both earnings and expenditure.

6.3.3. Subnational level

Accounts and estimates of different states are linked here:

https://www.bmf.gv.at/budget/finanzbeziehungen-zu-laendern-und-gemeinden/rechnungsabschluesse-und-voranschlaege-der-laender.html

For municipalities, under gemeindefinanzen: http://gemeindebund.at/

The latter site has information on budgets for municipalities, but it is not machine readable.

7. Belgium

Priority country: Yes

Language capacity: Yes

Belgium has been mapped as thoroughly as possible.

7.1. Contracting authorities

In Belgium's procurement website, we find a link to an organogram containing contracting authorities: https://enot.publicprocurement.be/enot-

 $\underline{war/organisation Tree. do?popupInvocation=true\&multiple=true\&holderId=organisationIds\&holderHidd=organisationIds\&holderHidderId=organisationIds\&holderId=organisationIds\&holderId=organisationIds\&holderId=organisati$

7.2. Public Officials

7.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, Current government composition can be found in:

http://www.belgium.be/fr/binaries/composition_organes_strategiques_gouvernement_federal_tcm116 -40482.pdf

7.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively:

Representatives (also historical information):

http://www.lachambre.be/kvvcr/showpage.cfm?section=/depute&language=fr&cfm=/site/wwwcfm/depute/cvlist.cfm

Senat: http://www.senate.be/www/?MIval=/index_senate&MENUID=11200&LANG=fr

7.2.3. Autonomous or semi-autonomous state units

No sources found.

7.2.4. Subnational level officials

Generic sources here:

http://www.citymayors.com/mayors/belgian-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

7.2.5. Officials' asset declarations

This site has some aggregate statistics: http://www.cumuleo.be/statistiques.php

This site has the official data: http://www.ejustice.just.fgov.be/doc/rech_f.htm

And here are the instructions on how to get it: http://www.cumuleo.be/faq-moniteur-belge.php

7.3. Budget / financial information of contracting authorities

7.3.1. Central level budget information

Link to the Executive Budget Proposal parts I and II here:

http://www.budgetfederal.be/NL/budgetOnline/AUB%20ini2016-deel%20I.pdf

http://www.budgetfederal.be/NL/budgetOnline/AUB%20ini2016-deel%20II.pdf

-In part I (first link), for table "II. TABLEAUX ANNEXES A LA LOI" we extract info by administrative unit, but only the final category "TOTAUX POUR LE BUDGET XX" (e.g. "TOTAUX POUR LE BUDGET 01" page 197 for the royal family for example). The result will only be expenditure allocations.

-In part II (second link) as of page 702 we need to extract all categories by unit. It will result in economic classification.

Unfortunately, no equivalent structured data has been found for Belgium.

7.3.2. Autonomous or semi-autonomous state units

The second part of the Budget Law (above) contains information for autonomous entities.

7.3.3. Subnational level budget information

Following Directive 2011/85/EU, this site reports data on expenditure and revenue for Belgian regions and localities. For the latter, however, the information is too aggregated, not useful for our purposes: http://www.budgetfederal.be/NL/figures/EUreports/EU%20Reporting%202011-85%20Belgium.xlsm

This link comes from the following website, which also has the same data in pdf format: http://www.budgetfederal.be/FR/figures/Pages/EUreport.aspx

Similar information in pdf with greater detail of both expenditure and revenue can be found in the Base Documentaire générale: http://www.budgetfederal.be/FR/figures/Pages/databank.aspx

8. Bulgaria

Priority country: No

Language capacity: No

Bulgaria has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

8.1. Contracting authorities

In this link we can find a structured source of contracting authorities: http://rop3-app1.aop.bg:7778/portal/page?_pageid=173,1082254&_dad=portal&_schema=PORTAL

8.2. Public Officials

8.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively the composition of the current government can be found here:

http://www.government.bg/cgi-bin/e-cms/vis/vis.pl?p=0230

8.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, National Assembly: http://parliament.bg/en/MP

8.2.3. Autonomous or semi-autonomous state units

No sources found.

8.2.4. Subnational level officials

Two generic sources:

http://projects-namrb.org/index.php/en/local-government/contacts-and-web-sites-of-municipalities

https://en.wikipedia.org/wiki/Lists of mayors by country

8.2.5. Officials' asset declarations

In this link: http://parliament.bg/register/

According to Europam "Income and asset declarations are publicly available upon authorization. The declarations of interests shall be published on the internet web-page of the depository public bodies." The cited website has only declaration of interests.

Declarations are not machine-readable, only handwritten and scanned.

8.3. Budget / financial information of contracting authorities

8.3.1. Central level budget information

For 2014: http://www.minfin.bg/document/13667:2

For 2015: http://www.minfin.bg/document/15568:3

Historical (before 2013): http://www.minfin.bg/bg/page/247

Other years:

English (promulgated budget) for 2010: http://www.minfin.bg/document/7759:2

Open Budget Survey suggestion for 2011 draft budget: http://www.minfin.bg/bg/page/581

English (promulgated) for 2012: http://www.minfin.bg/document/10458:1

Other potentially relevant links:

Other sources based on Open Budget Survey 2015:

State Budget Draft Act 2014 - articles 2 – 50 Appendix 4 to the Updated Medium Term http://parliament.bg/bg/bills/ID/14643/

Budget Forecast for 2014-2016 "Expenditure ceilings by first level spending units" Appendix 5 to the Updated Medium Term Budget Forecast for 2014-2016 "Recommended expenditure ceilings of Parliament and Court System"

http://parliament.bg/bg/bills/ID/14643/

8.3.2. Autonomous or semi-autonomous state units

No sources found.

8.3.3. Subnational level budget information

For municipalities, under gemeindefinanzen: http://gemeindebund.at/ http://gemeindefinanzen.at/

has information on budgets for municipalities, but it is not machine readable.

Less useful website with accounts and estimates of different states are linked here: https://www.bmf.gv.at/budget/finanzbeziehungen-zu-laendern-und-

gemeinden/rechnungsabschluesse-und-voranschlaege-der-laender.html

9. Croatia

Priority country: No

Language capacity: No

Croatia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

9.1. Contracting authorities

No list of contracting authorities has been found in the procurement website.

Alternatively, lists of authorities can be found:

Source 1 (Freedom of Information Portals FOIA): http://imamopravoznati.org/body/list/all

Source 2, government composition (English): https://vlada.gov.hr/ministries-and-government-bodies/16139

Source 2, government composition (Croatian): https://gov.hr/ministarstva-i-drzavna-tijela/58#ministarstva

9.2. Public Officials

9.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Current government composition can be found here: https://vlada.gov.hr/members-of-the-government/14969

9.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Representatives: http://www.sabor.hr/Default.aspx?sec=4608

9.2.3. Autonomous or semi-autonomous state units

No sources found.

9.2.4. Subnational level officials

Generic source: https://en.wikipedia.org/wiki/Lists of mayors by country

Otherwise for municipalities (communes not here):

http://hrvzz.hr/adresar/

9.2.5. Officials' asset declarations

Public Officials: https://www.sukobinteresa.hr/hr/registar-duznosnika

Appointees: https://www.sukobinteresa.hr/hr/registar-sluzbenika

Data is in both pdf and html formats.

9.3. Budget / financial information of contracting authorities

9.3.1. Central level budget information

Federal budgets (historical): http://www.mfin.hr/hr/drzavni-proracun-2015-godina

Draft budget (in Croatian) 2013 should have details by department: https://vlada.gov.hr/UserDocsImages//Sjednice/Arhiva//124.%20-%201.pdf

Other sources based on Open Budget Survey:

Pages 14-430 show expenditures by administrative and economic classification, and by programs, for the 2013-2016 period.

https://vlada.gov.hr/sjednice-i-odluke/124-sjednica-vlade-republike-hrvatske/1137

Best clear link:

https://drive.google.com/folderview?pli=1&id=0B1cfHQD9njkrZ2ZsalBEVGhhMkE&ddrp=1&tid=0ByA9wmvBrAnZN3ZrdzNzcS1JZzg

9.3.2. Autonomous or semi-autonomous state units

No sources found.

9.3.3. Subnational level budget information

Local budgets (in Croatian): http://www.mfin.hr/hr/lokalni-proracuni

10. Cyprus

Priority country: No

Language capacity: No

Cyprus has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

10.1. Contracting authorities

No sources have been found in the procurement website.

Alternatively, Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

10.2. Public Officials

10.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, current government composition:

http://www.cyprus.gov.cy/portal/portal.nsf/gwp.getGroup?OpenForm&access=0&SectionId=government&CategoryId=Government&SelectionId=The%20Government&print=0&lang=en

10.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively: http://www.parliament.cy/easyconsole.cfm/id/48

10.2.3. Autonomous or semi-autonomous state units

No sources found.

10.2.4. Subnational level officials

Alternatively: http://www.ucm.org.cy/Account_List.aspx

http://www.cyprus.gov.cy/portal/portal.nsf/gwp.getGroup?OpenForm&access=0&SectionId=gover nment&CategoryId=Government&SelectionId=The%20Government&print=0&lang=en

10.2.5. Officials' asset declarations

No online information on asset declarations. According to Europam: "The statements and reports on the statements may not be published either in part or in total, and their publication is fined with a fine of **3**,000, or a prison sentence of not more than 6 months, or both. Only the person concerned with the information of the statement and report may choose to publish it."

10.3. **Budget / financial information of contracting authorities**

10.3.1. Central level budget information

Potential useful links here:

http://www.mof.gov.cy/mof/mof.nsf/All/01819C82556FDB7DC2257D730026C641/\$file/%CE%92udget %202015.pdf

http://www.mof.gov.cy/mof/mof.nsf/page15_gr/page15_gr?OpenDocument

http://www.mof.gov.cy/mof/mof.nsf/page15_en/page15_en?OpenDocument

No Open Budget Survey data available.

10.3.2. Autonomous or semi-autonomous state units

No sources found.

10.3.3. Subnational level budget information

No sources found.

11. Czech Republic

Priority country: Yes

Language capacity: No

Czech Republic has only been superficially mapped based on English language information and Google translate. However, we have promised to migrate existing data for Czech Republic, so I believe this requires DATLAB's input.

11.1. Contracting authorities

A comprehensive list can be found here:

http://www.vestnikverejnychzakazek.cz/en/Searching/ShowPublicPublisherProfiles?statusId=0&test=False&size=20&orderBy=CoCoCode-asc

Alternatively, from FOIA information request: http://www.infoprovsechny.cz/body/list/all

11.2. Public Officials

11.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

11.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Chamber of Deputies: http://www.psp.cz/en/sqw/snem.sqw?P1=A&P2=%c1

Senate: http://www.senat.cz/senatori/index.php?ke_dni=16.6.2015&O=10&lng=en&par_2=2

11.2.3. Autonomous or semi-autonomous state units

No sources found.

11.2.4. Subnational level officials

Two generic sources:

http://www.citymayors.com/mayors/czech-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

11.2.5. Officials' asset declarations

Not available online, registration of the request is needed. According to Europam: "The Register is located within the Chamber of Deputies of the Parliament of the Czech Republic for declarations by cabinet members. The Register may also be accessed online." An application has to be submitted to get username and password to access the registry. Data usage is strictly controlled. According to Europam:

"Communicating to a third party user name and password for access to the registry it is prohibited and is an offense for which a fine can be granted up to 50 000 CZK. It is also an offense of use or further processing of data in the register for any purpose other than to identify potential conflicts of interest in the performance of functions of public officials."

11.3. Budget / financial information of contracting authorities

11.3.1. Central level budget information

In this link: http://monitor.statnipokladna.cz/analyza/

Under "Příjmy, výdaje a financování státu" we can find expenditure disaggregated by central level unit.

Other potentially useful links based on Open Budget Survey:

http://www.psp.cz/sqw/text/orig2.sqw?idd=74846

Sheet: výdaje-odvětvové tř

Vládní návrh zákona o státním rozpočtu České republiky na rok 2014 - kompletní verze Executives budget proposal of the CR for 2014 - complete version

http://www.mfcr.cz/cs/legislativa/legislativni-dokumenty/2013/vladni-navrhzakona-o-statnim-rozpoctu-c-15236

page 7 (number on the page 6), enclosure 3

A link to the document should be found here:

https://drive.google.com/folderview?pli=1&id=0B1cfHQD9njkrZkhreXExLXFBZjQ&ddrp=1&tid=0ByA9wmvBrAnZN3ZrdzNzcS1JZzg

The link to the Open Budget Survey questionnaire where the above info is taken from: http://www.internationalbudget.org/wp-content/uploads/OBS2015-Questionnaire-Czech-Republic.pdf

11.3.2. Autonomous or semi-autonomous state units

Link above contains information for semi-autonomous units.

11.3.3. Subnational level budget information

The following website contains detailed data on financial accounts of municipalities, although the help from Datlab is needed to decide what to extract:

http://monitor.statnipokladna.cz/en/2014/zdrojova-data/csv

12. Denmark

Priority country: Yes

Language capacity: No

Denmark has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

12.1. Contracting authorities

No systematic sources have been found in procurement website. The only alternative is the annex of EU Directives.

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

12.2. Public Officials

12.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

12.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, local source with current composition:

http://www.thedanishparliament.dk/Members.aspx

12.2.3. Autonomous or semi-autonomous state units

No sources found.

12.2.4. Subnational level officials

Generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

12.2.5. Officials' asset declarations

Some data available in html format in MPs website. According to Europam "Voluntary disclosures in Parliament and Prime Minister's website. No legal obligation."

One example can be found here: http://www.ft.dk/Folketinget/findMedlem/DFPIAD.aspx?tab=4#tab1

12.3. Budget / financial information of contracting authorities

12.3.1. Central level budget information

The Budget Law has different classifications of revenue and expenditure by central unit:

http://www.fm.dk/~/media/publikationer/imported/2014/ffl15/forslag-til-finanslov-for-finansaaret-2015.pdf

As of page 6 we find expenditure and revenue disaggregated by economic classification.

An alternative link to the same information can be found here: https://www.lovtidende.dk/pdf.aspx?id=178976

Machine-readable data for expenditure allocations can be found here, considering that "Ramme" corresponds to economic classification⁵:

https://www.fm.dk/~/media/files/oekonomi-og-tal/budgetlov/afgraensning/afgraensning-hovedkonti-fl16.ashx?la=da

(this link comes from: https://www.fm.dk/oekonomi-og-tal/budgetlov/afgraensning)

Other potentially useful links:

Machine-readable structured statistical data can be found here, but unfortunately no administrative disaggregation:

 $\frac{http://statistikbanken.dk/statbank5a/SelectTable/omrade0.asp?SubjectCode=14\&PLanguage=1\&ShowNews=OFF$

Or, more precise link for our purposes:

 $\frac{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp?MainTable=OFF3B\&TabStrip=Select\&PLanguage=1\&FF=20}{\text{http://statistikbanken.dk/statbank5a/SelectVarVal/Define.asp.}}$

⁵ As explained here: http://www.modst.dk/OEAV/Disponeringsregler-2011/110-Rammesystemet/124-Rammedefinitioner. I have not found, however, which number of "Ramme" corresponds to each category.

12.3.2. Autonomous or semi-autonomous state units

Budget Law (link above) seems to have some data for autonomous units at the central level.

12.3.3. Subnational level budget information

Statistical office has accounts data at the subnational level:

 $\frac{http://statistikbanken.dk/statbank5a/SelectTable/omrade0.asp?SubjectCode=14\&PLanguage=1\&ShowNews=OFF$

For every region or locality it is possible to find at least current and capital expenditure over several years.

13. Estonia

Priority country: No

Language capacity: No

Estonia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

13.1. Contracting authorities

There is no comprehensive list of contracting authorities in the procurement website. The website, however, allows to sort announcements by the alphabetical order of contracting authorities ("Hankija"), which represents a somewhat comprehensive way to access such a list, obviously with duplicates:

https://riigihanked.riik.ee/register/HankedOtsing,tableColumnComponent.linkColumn.sdirect?container =contrib%3ASimpleTableColumnPage&sp=AHankedOtsing%2Cresult.tableview&sp=Shankija

13.2. Public Officials

13.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

A potential source of deep information for the central level is the official gazette of Estonia: https://www.riigiteataja.ee/

13.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, current composition: http://www.riigikogu.ee/en/parliament-of-estonia/composition/members-riigikogu/

13.2.3. Autonomous or semi-autonomous state units

No sources found.

13.2.4. Subnational level officials

One generic source exists with some data: https://en.wikipedia.org/wiki/Lists of mayors by country

13.2.5. Officials' asset declarations

Declarations are not online. According to Europam "The declarations of the officials are disclosed in a register. To access a person needs to identify him/herself and the respective official has a right to information who had access to his/her declaration."

13.3. Budget / financial information of contracting authorities

13.3.1. Central level budget information

According to Open Budget Survey 2015, the 2015 State Budget Act and the explanatory memorandum have information at the organizational level:

http://www.fin.ee/riigieelarve-2015

and

http://www.riigikogu.ee/tegevus/eelnoud/eelnou/6fa672fe-69e3-41e3-83fc-

e7455798a172/2015.%20aasta%20riigieelarve%20seadus/

"The draft state budget provides comprehensive information about the administrative units and the explanatory memorandum provides additional detailed information about the break-down expenditures between the administrative units."

It is likely that some structured data for the central government exists here, but the website is not very functional:

http://riigiraha.fin.ee/geoqlik/proxy/QvAJAXZfc/opendoc.htm?document=Riigiraha.qvw&host=local&anonymous=true/

13.3.2. Autonomous or semi-autonomous state units

The link above has information about autonomous entities at the central level.

13.3.3. Subnational level budget information

Financial data for local governments can be found here, also in English:

http://riigiraha.fin.ee/geoqlik/proxy/QvAJAXZfc/opendoc.htm?document=Riigiraha.qvw&host=local&anonymous=true/

More precisely under "data":

http://riigiraha.fin.ee/geoqlik/proxy/QvAJAXZfc/opendoc.htm?document=Riigiraha.qvw&host=local&anonymous=true/

But we need local knowledge to go further.

Data on municipal debt can be found here, where it says 'Local government accrual base accounting data': http://www.fin.ee/local-government-finances

14. EU institutions

Priority country: Yes

Language capacity: Yes

EU organizations have been mapped as thoroughly as possible.

14.1. Contracting authorities

There is no comprehensive list of contracting authorities at the EU level. But there are several sources of data on EU organizations outside procurement:

http://publicbodies.org/

http://www.asktheeu.org/en/body/list/all (Searching by entity gives hierarchy)

http://europa.eu/whoiswho/public/index.cfm?lang=en

14.2. Public Officials

14.2.1. Central level bureaucracy

This link provides information on officials per each unit, together with their appointment and dismissal dates:

http://europa.eu/whoiswho/public/index.cfm?lang=en

14.2.2. MPs

http://www.europarl.europa.eu/meps/en/full-list.html;jsessionid=32F28B511DA9A08A14CB4F487CB2F6F0.node2

Historical information:

https://en.wikipedia.org/wiki/List of members of the European Parliament, 2009%E2%80%9314

14.2.3. Autonomous or semi-autonomous state units

All entities are listed in the link above.

14.2.4. Subnational level officials

Not applicable.

14.2.5. Officials' asset declarations

Asset declarations are online only for MEPs and cover only income. According to Europam "The information provided to the President in line with this Article shall be published on Parliament's website in an easily accessible manner."

They can be accessed here by clicking individual names, under tab "declarations":

http://www.europarl.europa.eu/meps/en/full-list.html;jsessionid=532C4AD2CFE0F7F6BDD67E64931A9353.node1

14.3. Budget / financial information of contracting authorities

14.3.1. Central level budget information

The budgets can be found in structured form:

2015 Budget (HTML)

http://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=OJ:L:2015:069:FULL&from=EN 2014

Budget (XML)

https://data.europa.eu/euodp/en/data/dataset/budget-of-the-european-union-2014

The same information is in pdf format:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32015B0339&from=EN

Source 1: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32015B0339&from=EN

We need "STATEMENT OF REVENUE AND EXPENDITURE BY SECTION". By unit there is revenue, expenditure and staff. For revenue we need the total by type of revenue (title level). In expenditure, also title level, although chapter would also be helpful. We should also get the tables on staff (e.g. page 226 for Parliament).

E.g. Parliament:

1- PERSONS WORKING WITH THE INSTITUTION; 2- NGS, FURNITURE, EQUIPMENT AND MISCELLANEOUS OPERATING EXPENDITURE; 3 EXPENDITURE RESULTING FROM GENERAL FUNCTIONS CARRIED OUT BY THE INSTITUTION; 4 EXPENDITURE RESULTING FROM SPECIAL FUNCTIONS CARRIED OUT BY THE INSTITUTION; (NOTE GAP) 10 - OTHER EXPENDITURE.

14.3.2. Autonomous or semi-autonomous state units

N/A

14.3.3. Subnational level budget information

Not applicable.

15. Finland

Priority country: Yes

Language capacity: No

Finland has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

15.1. Contracting authorities

No comprehensive list was found in procurement websites or anywhere else.

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

15.2. Public Officials

15.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

A potential source to be browsed is the Official Gazzette: http://www.virallinenlehti.fi/

15.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, data can be found in:

https://www.eduskunta.fi/SV/kansanedustajat/nykyiset_kansanedustajat/Sidor/default.aspx

15.2.3. Autonomous or semi-autonomous state units

No sources found.

15.2.4. Subnational level officials

A generic source for some municipalities in Finland can be found here: https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

15.2.5. Officials' asset declarations

Declarations are available for MPs here in html format: https://www.eduskunta.fi/SV/kansanedustajat/Sidor/917.aspx

Under tab "Sidonnaisuudet" (FI) or "Bindningar" (SW). According to Europam "The Central Office maintains a register of personal interests declared by the Representatives. The information is public and made accessible to the public on a public information network. Once a person no longer holds office as a Representative, the information is removed from the register and the information network."

15.3. Budget / financial information of contracting authorities

15.3.1. Central level budget information

The following link has structured information on appropriations divided by ministries for the draft budget, but it requires deeper mapping to understand the lowest organizational level that can be reached: http://budjetti.vm.fi/indox/tae/frame_year.jsp?year=2016&lang=fi

Another potential source in csv format is here, but further local knowledge is required: http://budjetti.vm.fi/indox/opendata-csv.jsp

15.3.2. Autonomous or semi-autonomous state units

The previous link contains information for autonomous agencies as well.

15.3.3. Subnational level budget information

16. France

Priority country: Yes

Language capacity: Yes

France's public sector data has been mapped as thoroughly as possible.

16.1. Contracting authorities

No sources were found from the procurement website. An alternative of government authorities can be found here: https://lannuaire.service-public.fr/gouvernement

16.2. Public Officials

16.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, government composition can be found here: http://www.gouvernement.fr/composition-du-gouvernement

Or here: https://lannuaire.service-public.fr/gouvernement

16.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, for the National Assembly (also historical data): http://www.assemblee-nationale.fr/qui/xml/liste_alpha.asp?legislature=14

Senate: http://www.senat.fr/senateurs/senatl.html

16.2.3. Autonomous or semi-autonomous state units

Authorities of independent agencies can be found here: https://lannuaire.service-public.fr/autorites-independent

16.2.4. Subnational level officials

Two generic sources are: http://www.citymayors.com/mayors/french-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

16.2.5. Officials' asset declarations

The official site for France is here: http://www.hatvp.fr/consulter-les-declarations/ These are, however, handwritten and scanned.

16.3. Budget / financial information of contracting authorities

16.3.1. Central level budget information

Expenditure ceilings by ministry can be obtained from the PLF 2016 table (in pdf format) of the p. 223:

http://www.performance-

<u>publique.budget.gouv.fr/sites/performance_publique/files/farandole/ressources/2016/pap/pdf/PLF201</u> 6.pdf

Similar for previous years can be found as follows:

PLF 2012 annex 6 p. 231

http://www.assemblee-nationale.fr/13/pdf/projets/pl3775.pdf

PLF 2013 annex 6 p. 251:

http://www.assemblee-nationale.fr/14/pdf/projets/pl0235.pdf

PLF 2014 annex 6 p. 287:

http://www.assemblee-nationale.fr/14/pdf/projets/pl1395.pdf

PLF 2015 annex 6 p. 233:

http://www.assemblee-nationale.fr/14/pdf/projets/pl2234.pdf

Similar source going as far back as 1996 in "le projet de loi de finances":

http://www.performance-publique.budget.gouv.fr/documents-budgetaires/lois-projets-lois-documents-annexes-annee/exercice-2016/projet-loi-finances-2016#.VwJqhvl9673

Structured data on budget allocations seems to be available in csv format for 2014 in https://www.data.gouv.fr/fr/datasets/budget-de-letat-exercice-2014/

Organizational units are not main classification, but they can be found under "Centre financier (CF)" where last 4 characters codify operational units (organizations). A name for the organization is under "Libellé CF", although not always fully understandable.

Centre financier is explained in French as "cet axe représente les programmes / budgets opérationnels de programme / unités opérationnelles (PROG/BOP/UO)" le nom d'un centre financier est normé : PPPP-BBBB-UUUU BBBB = code du BOP sur 4 caractères (ex AIXM). Le nommage des BOP est du choix des ministères de rattachement de ce programme UUUU = code de l'UO sur 4 caractères (ex IA13). Le nommage des UO est du choix des ministères de rattachement de ce programme."

Nomenclature for 2016 can be found here, but unfortunately further technical knowledge is required: http://www4.minefi.gouv.fr/budget/plf2016/Blancs2016/NEBLANC_ETA1.htm

16.3.2. Autonomous or semi-autonomous state units

I have not found data for autonomous units.

16.3.3. Subnational level budget information

Data for regions can be found here for 2015, with revenue and expenditure and a modest classification between current and capital:

http://www.insee.fr/fr/themes/tableau.asp?reg_id=99&ref_id=TCR_082

Equivalent excel data can be found here:

http://www.insee.fr/fr/themes/theme.asp?theme=8&sous_theme=3&nivgeo=99&type=2&produit =OK

I have not found a systematic source, however, for municipalities.

17. Georgia

Priority country: No

Language capacity: No

Georgia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

17.1. Contracting authorities

No comprehensive list was found in procurement websites or anywhere else.

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

17.2. Public Officials

17.2.1. Central level bureaucracy

Generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

17.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, from the national website: http://www.parliament.ge/en/parlamentarebi/deputatebis-sia

17.2.3. Autonomous or semi-autonomous state units

No systematic sources found.

17.2.4. Subnational level officials

Generic source: https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

Alternatively, local source, under each link: http://nala.ge/munic/

17.2.5. Officials' asset declarations

Asset declarations are available here in pdf format: https://declaration.gov.ge/eng/

17.3. Budget / financial information of contracting authorities

17.3.1. Central level budget information

According to Open Budget Survey 2015, the Georgian Chapter VI of the 2014 Executive Budget Proposal classifies all expenditures of the budget by ministries, departments, and administrative agencies: http://mof.ge/common/get_doc.aspx?doc_id=10430

Additionally, the supporting document to EBP on public spenders addresses specifically administrative classification of all expenditures: http://mof.ge/common/get_doc.aspx?doc_id=10619

Other relevant links: http://mof.ge/en/4575

17.3.2. Autonomous or semi-autonomous state units

Previous links contain information on autonomous agencies as well.

17.3.3. Subnational level budget information

I have not found sources for subnational budget data.

18. Germany

Priority country: Yes

Language capacity: Yes

Germany's public sector data has been mapped as thoroughly as possible.

18.1. Contracting authorities

The Federal procurement website gives a list of contracting authorities: http://www.bund.de/Content/DE/Behoerden/Suche/Formular.html?nn=4641496&resultsPerPage=100

Alternatively, the FOIA portal contains a similar list of German authorities: http://publicbodies.org/

18.2. Public Officials

18.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, cabinet members and other authorities in the links to the right can be found:

http://www.protokoll-

inland.de/PI/DE/RangTitulierung/AmtlicheReihenfolgen/Bundesminister/bundesminister_node.html

18.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively from national sources:

Bundestag: https://www.bundestag.de/htdocs_e/bundestag/members18/complete

Bundesrat:

http://www.bundesrat.de/DE/bundesrat/mitglieder/mitglieder-node.html

18.2.3. Autonomous or semi-autonomous state units

No systematic sources found.

18.2.4. Subnational level officials

Data exists in two generic websites:

http://www.citymayors.com/mayors/german-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

18.2.5. Officials' asset declarations

Asset declarations data can be found in each individual MP website MPs' websites in html format under "Veröffentlichungspflichtige Angaben". An example here:

https://www.bundestag.de/bundestag/abgeordnete18/biografien/A/albani_stephan/258132

18.3. Budget / financial information of contracting authorities

18.3.1. Central level budget information

The Executive Budget Proposal for 2015, entitled "Entwurf eines Gesetzes ueber die Feststellung des Bundeshaushaltsplans fuer das Haushaltsjahr 2015 (Haushaltsgesetz 2015), Gesetzesentwurf der Bundesregierung" presents expenditures for a ministry or its subordinate units and minor agencies in detail. This can be found in the pdf document:

http://dip21.bundestag.de/dip21/btd/18/020/1802000.pdf

As of page 5 (127 of pdf) we have a disaggregation by economic function and unit (e.g. Bundespräsident 0401). We only need the summery table "Überblick zum Kapitel" (so table on page 5 and not the info on page 6, page 13, not 14 etc.). Per Kapitel (4 ciphers) we should have a summery table. Sometimes the summery keyword is "Abschluss des Kapitels".

Equivalent structured data exists in the open data portal for 2015:

https://www.govdata.de/daten/-/details/bundeshaushalt-2015

What seems to be economic disaggregation is called "ökonomischen Arten" and includes: 1-Personalausgaben (personnel); 2- Laufender Sachaufwand (current expenditure); 3- Zinsausgaben (interests) and 4- Laufende Zuweisungen und Zuschüsse (current transfers and subsidies). These are further disaggregated.

Other potentially useful links:

http://dip21.bundestag.de/dip21/btd/18/007/1800700.pdf

http://dip21.bundestag.de/dip21/btd/17/102/1710200.pdf

https://www.mitmischen.de/diskutieren/topthemen/politikfeld_haushalt/haushalt/fotoreportage/baustein_fotoreportage/bundeshaushalt_gesetzentwurf.pdf

18.3.2. Autonomous or semi-autonomous state units

The links above also contain information on autonomous entities.

18.3.3. Subnational level budget information

The best source so far is

http://offenerhaushalt.de/

Which contains data on expenditure and revenue for states and municipalities, although it is non-comprehensive.

In most of the referring links the raw data can be accessed. The years of data available differ by city or state.

Other potentially relevant links are:

http://www.bundesfinanzministerium.de/Web/DE/Themen/Oeffentliche_Finanzen/Foederale_Finanzbeziehungen/Laenderhaushalte/laenderhaushalte.html

http://www.bundesfinanzministerium.de/Web/DE/Themen/Oeffentliche_Finanzen/Foederale_Finanzbeziehungen/Kommunalfinanzen/kommunalfinanzen.html

But it is difficult to find anything structured, and the little I found is too aggregated (aggregate municipal accounts by Land).

And

https://openspending.org/datasets?territories=DE

But the latter does not lead to links that are always similarly structured.

19. Greece

Priority country: No

Language capacity: No

Greece has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

19.1. Contracting authorities

No information was found in the official procurement website. Alternatively, this FOIA portal contains a list of official authorities in Greece: http://publicbodies.org/

19.2. Public Officials

19.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

19.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, historical and current data can be found here:

http://www.hellenicparliament.gr/en/Vouleftes/Diatelesantes-Vouleftes-Apo-Ti-Metapolitefsi-Os-Simera/

19.2.3. Autonomous or semi-autonomous state units

No systematic sources found.

19.2.4. Subnational level officials

The following generic source contains some data: https://en.wikipedia.org/wiki/Lists of mayors by country

19.2.5. Officials' asset declarations

Declarations can be found here, although they are handwritten and scanned:

http://www.hellenicparliament.gr/Organosi-kai-Leitourgia/epitropi-elegxou-ton-oikonomikon-ton-komaton-kai-ton-vouleftwn/Diloseis-Periousiakis-Katastasis/

According to Europam: "The financial disclosure statements are published on the website of the House of Representatives as defined in Law 3023/2002, which determines the form, type, data, duration and all other details. / Publication in the media is permitted provided that the entire text of the statements are published."

19.3. Budget / financial information of contracting authorities

19.3.1. Central level budget information

According to Open Budget Survey, the Introductory Report Budget 2016 has data on expenditures by ministry:

State Budget – Central Administration:

http://www.minfin.gr/sites/default/files/financial_files/KENTRIKES%20YPHRESIES%202016.pdf

State Budget – Decentralized Government:

http://www.minfin.gr/sites/default/files/financial_files/APOKENTRWMENES%20DIOIKHSEIS%202016.pd f

State Budget – Public Investment Budget:

http://www.minfin.gr/sites/default/files/financial_files/PDE%202016.pdf

State Budget – Regional Administration:

http://www.minfin.gr/sites/default/files/financial_files/PERIFERIAKES%20YPHRESIES%202016.pdf

Other links that might be useful: https://datahub.io/en/dataset/public-spending-in-greece

https://diavgeia.gov.gr/

Budget data for the last few years. Second tab from the left on the top blue bar and the first option, at the bottom of the list on the left hand side are budgets: http://www.minfin.gr/

19.3.2. Autonomous or semi-autonomous state units

Links above include autonomous or decentralized government budgets.

19.3.3. Subnational level budget information

Subnational financial data seem to be available at:

https://diavgeia.gov.gr/

But we need local expertise.

20. Hungary

Priority country: Yes

Language capacity: Within DIGIWHIST

Hungary has only been superficially mapped based on English language information and Google translate. However, we have promised to migrate existing data for Czech Republic, so I believe this requires GTI's input.

20.1. Contracting authorities

By clicking "szures" (filter) there is a list of results, but in order to gather comprehensive information one has to then select different options from the drop-down menus at the very bottom:

http://kozbeszerzes.hu/adatbazis/keres/ajanlatkero/

Alternatively, this FOIA portal has a list of Hungarian authorities: http://kimittud.atlatszo.hu/

20.2. Public Officials

20.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Also, I understand a comprehensive list of authorities can be found in the Treasury website: http://www.allamkincstar.gov.hu/hu/ext/torzskonyv

It needs, however, some kind of search criteria to get results.

20.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, MPs composition can be found: http://www.parlament.hu/en/web/house-of-the-national-assembly/list-of-mps

20.2.3. Autonomous or semi-autonomous state units

The Treasury website above has information on autonomous agencies as well.

20.2.4. Subnational level officials

The Treasury website above has information on autonomous agencies as well.

20.2.5. Officials' asset declarations

The official declarations are available on MP's web page. Follow the link, click on a name, and there choose 'Allowances, declaration of property'. They are, however, not machine readable:

http://www.parlament.hu/en/web/house-of-the-national-assembly/list-of-mps

There is a secondary source with machine-readable information at: http://vagyonkereso.hu/vagyonnyilatkozatok

20.3. Budget / financial information of contracting authorities

20.3.1. Central level budget information

According to the Open Budget Survey 2015, data can be found by ministries and autonomous agencies in the Budget Law:

http://2010-2014.kormany.hu/download/a/45/01000/12415.pdf

For example:

- I. fejezet Országgyűlés Chapter I Budget of the Parliament; pp. 44-46.
- X. Fejezet Közigazgatásiés Igazságügyi Minisztérium Chapter X Budget of Ministry of Public Administration and Justice; pp. 48-51.

Expenditures for particular agencies can be found on page 71, and for universities and high schools on pp. 777-778

Machine-readable data for allocations by ministry exists here in both languages:

http://www.allamkincstar.gov.hu/hu/koltsegvetesi-informaciok/koltsegvetes_merleg_3/224/

Excel data on central level agencies debt exists here:

http://www.allamkincstar.gov.hu/hu/koltsegvetesi-informaciok/tartozassal-rendelkezo-intezmenyek/3445/

And this link provides a registry of organizations:

http://www.allamkincstar.gov.hu/hu/ext/torzskonyv/3/

20.3.2. Autonomous or semi-autonomous state units

The links above include autonomous entities.

20.3.3. Subnational level budget information

Not entirely sure, but perhaps in this link: http://www.allamkincstar.gov.hu/hu/ext/k11/2/76964

21. Iceland

Priority country: No

Language capacity: No

Iceland has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

21.1. Contracting authorities

There is no comprehensive list of authorities in the procurement website.

Directive 2014/24/EU provides a list of contracting authorities at the central level for each EU country:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector:

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

21.2. Public Officials

21.2.1. Central level bureaucracy

Generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

21.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, the national source is: http://www.althingi.is/altext/cv/en/

21.2.3. Autonomous or semi-autonomous state units

No systematic source was found.

21.2.4. Subnational level officials

The local source: http://www.samband.is/sveitarfelogin/

And two generic sources:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

https://en.wikipedia.org/wiki/Category:Mayors_of_places_in_Iceland

21.2.5. Officials' asset declarations

Declarations can be found in the Parliament's website in html format: http://www.althingi.is/altext/cv/is/hagsmunaskra/

21.3. Budget / financial information of contracting authorities

21.3.1. Central level budget information

For each year, basic expenditure by ministry can be found on Table 1: https://eng.fjarmalaraduneyti.is/government-finance/fiscal-budget/

By unit and economic type, same link on Table 6.

21.3.2. Autonomous or semi-autonomous state units

No sources found.

21.3.3. Subnational level budget information

No sources found.

22. Ireland

Priority country: No

Language capacity: Yes

Ireland's public sector data has been mapped as thoroughly as possible.

22.1. Contracting authorities

A blank search in the procurement website provides a list of contracting authorities:

https://irl.eu-supply.com/ctm/Company/Search/Index/1

Other potential sources listing Irish public sector organizations:

http://www.isad.ie/units

http://www.gov.ie/sites/

22.2. Public Officials

22.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively here:

http://www.taoiseach.gov.ie/eng/Taoiseach_and_Government/List_of_Ministers_Ministers_of_State/

22.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, the national source: http://www.oireachtas.ie/members-hist/default.asp

22.2.3. Autonomous or semi-autonomous state units

No systematic source has been found.

22.2.4. Subnational level officials

National source:

http://www.donegalcoco.ie/yourcouncil/yourcouncillors/

Generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

22.2.5. Officials' asset declarations

Conflict of interest declarations can be found in pdf online for MPs and ministers:

http://www.sipo.gov.ie/en/Reports/Annual-Disclosures/Disclosure-by-TDs,-Senators-and-MEPs/

22.3. Budget / financial information of contracting authorities

22.3.1. Central level budget information

Part II of the Irish Expenditure Report lists departmental expenditure ceilings on page 22 (current expenditure) and page 24 (capital expenditure):

http://budget.gov.ie/Budgets/2014/Documents/Part%20II%20-%20Expenditure%20Allocations%202014%20-%202016.pdf

In part IV of the Irish Expenditure Report we can find somewhat more interesting details by unit (units are state sectors more than clear cut organizations) as of page 126 (29 of pdf) with operational expenditure such as wages, travel, consultancies, etc.

http://www.budget.gov.ie/Budgets/2014/Documents/Part%20IV%20-%20Estimates%20for%20Public%20Services%202014.pdf

Excellent structured data disaggregated at all levels can be downloaded from the Ministry of Finance, under Open Data: http://databank.per.gov.ie/Expenditure.aspx?rep=OpenData

In this data, department levels 1 and 2 would be the precise organizational units and Expenditure level 1 would be the most informative (current and capital). Unfortunately more detailed data does not exist in the structured source.

22.3.2. Autonomous or semi-autonomous state units

Budget documents and structured data contain autonomous entities at the national level.

22.3.3. Subnational level budget information

In the following pdf:

http://www.housing.gov.ie/sites/default/files/publications/files/local_authority_budget_publication_20 16.pdf

On page 18 "REVENUE EXPENDITURE AND INCOME AND ANNUAL RATE ON VALUATION FOR GENERAL CHARGES FOR 2016" has a number of expenditure and income variables for local governments for 2016.

And as of page 24, very nice classification of income and expenditure by programme.

For earlier years (back to 2014 only):

http://www.housing.gov.ie/search/archived/current/category/local-government/type/publications?query=Local+Authority+Budget+Publication

23. Italy

Priority country: Yes

Language capacity: Yes

Italy's public sector data has been mapped as thoroughly as possible.

23.1. Contracting authorities

There is not a list of contracting authorities in the procurement website. Alternative sources are:

FOIA portal: https://chiedi.dirittodisapere.it/body/list/all

SIOPE: http://www.rgs.mef.gov.it/VERSIONE-I/e-GOVERNME1/SIOPE/Codici-deg/

Public administration registry: http://www.indicepa.gov.it/ricerca/risultati-alfabeto.php?lettera=A

23.2. Public Officials

23.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, a local source exists: http://www.indicepa.gov.it/documentale/n-opendata.php

23.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Local sources are:

Representatives: http://www.camera.it/leg17/28

Senate: http://www.senato.it/leg/17/BGT/Schede/Attsen/Sena.html

23.2.3. Autonomous or semi-autonomous state units

http://www.indicepa.gov.it/documentale/n-opendata.php

Also has information on autonomous agencies.

23.2.4. Subnational level officials

http://www.indicepa.gov.it/documentale/n-opendata.php

Also has information on subnational level officials.

Historical information since 2004 with year for entry and exit of office: http://www.openbilanci.it/

Alternatively, generic sources are:

http://www.citymayors.com/mayors/italian-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

23.2.5. Officials' asset declarations

Handwritten and scanned data can be found for each person in each of these links, the information is under "documentazione patrimoniale": http://www.parlamento.it/1092

According to Europam asset declarations are obligatory for MPs and ministers "For ministers and MPs "Declarations are published in an official bulletin, which is accessible to all citizens registered on the electoral roll for the election of the Chamber of Deputies."

23.3. Budget / financial information of contracting authorities

23.3.1. Central level budget information

From Italy's budget proposal we can extract "A) QUADRO GENERALE RIASSUNTIVO DEL BILANCIO DI COMPETENZA TRIENNALE 2014 – 2016" p. 74 of the pdf, which has expenditure by ministry, current and capital, and further disaggregation.

http://www.rgs.mef.gov.it/_Documenti/VERSIONE-I/Attivit-i/Bilancio_di_previsione/Bilancio_finanziario/2014/DisegnodiBilancio/Disegno_di_legge_DLB_20142016.pdf

There is also a disaggregation by unit, programme and function as of page 139 until the end, but this disaggregation is less informative.

Economic aggregation involves: Costi propri (current), Costi dislocati (Trasferimenti) (transfers), Oneri finanziari (intrests/financial), Fondi da assegnare (emergency funds).

Explanation in EBP page 31: http://www.rgs.mef.gov.it/ Documenti/VERSIONE-I/Attivit-i/Bilancio_di_previsione/Bilancio_finanziario/2014/DisegnodiBilancio/Disegno_di_legge_DLB_20142016.pdf

Also, there is data on public wages in "Tavola D".

Treasury structured data in csv format is available at: http://www.bdap.tesoro.it/Pagine/OpenBDAP_DPCM_0000_20140922_003_000_00_00.aspx

Under "Legge di Bilancio" we have data for the last 2 years. This is the best structured link. The codebook is very clear as well ("metadati Spese").

In these csv files the two departamental levels that matter are "Descrizione Amministrazione" and "Descrizione Centro di ResponsabilitÃ", and regarding the type of expenditure we need "Descrizione Titolo Spese"; "Codice Categoria Spese" and "Descrizione Categoria Spese".

23.3.2. Autonomous or semi-autonomous state units

No systematic sources were found.

23.3.3. Subnational level budget information

Regional budgets in badly structured pdfs under "bilanci delle regioni in sintesi" (2009-2013), with very nice and clear economic categories for allocations, expenditure and income in tables 1, 3, 5 and 6:

http://www.mef.gov.it/ministero/commissioni/copaff/

For the year 2013, machine-readable data is available here, here, under "tavolas.zip". In the same link there is metadata, explanations, etc.:

http://www.istat.it/it/archivio/162323

For municipal spending and revenue data in csv since 2004 (but needs to be searched by community): http://www.openbilanci.it/

24. Latvia

Priority country: No

Language capacity: No

Latvia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

24.1. Contracting authorities

I have not found a systematic list of contracting authorities. Default options are the annexes of the EU directives:

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eurlex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

24.2. Public Officials

24.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, a local source of current ministers: http://www.mk.gov.lv/en/amatpersonas

24.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively:

http://titania.saeima.lv/personal/deputati/saeima12_depweb_public.nsf/deputies?OpenView&lang =EN&count=1000

24.2.3. Autonomous or semi-autonomous state units

No systematic sources found.

24.2.4. Subnational level officials

Some info in the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

And a local source:

http://www.lps.lv/system/file/?file=/images/objects/documents/document_3232&document_id=3 232

24.2.5. Officials' asset declarations

Available here in html format: https://www6.vid.gov.lv/vid_pdb/vad

24.3. Budget / financial information of contracting authorities

24.3.1. Central level budget information

Open Budget Survey 2015 reports that:

Appendix 4 of EBP – Breakdown of the state basic budget revenue and expenditure by program and subprogram.

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/3BD86F3C72F312B3C2257DA9004ABA26?OpenDocument (in Latvian)

Appendix 5 of EBP – Breakdown of the state special budget revenue and expenditure by program and sub-program.

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/B96F70A2A8D208F4C2257DA9004AD9EB?OpenDocument (in Latvian)

Appendices 6-10 of EBP – targeted subsidies to local governments.

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/66E2B187FBA78AC1C2257DA9004AE158?OpenDocument (in Latvian)

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/109E12B3C8E43F3DC2257DA900665A5D?OpenDocument (in Latvian)

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/4B918E5050450FF8C2257DA900669EA0?OpenDocument (in Latvian)

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/1E599F52491C5C1FC2257DA90066B9EC?OpenDocument (in Latvian)

http://titania.saeima.lv/LIVS12/saeimalivs12.nsf/0/F346A4FAA54ED974C2257DA90066CEF4?OpenDocument (in Latvian)

COMMENT: Ministry or other body is the main unit of the structuring the EBP. Practically hardly any expenditure could be provided without being assigned to some particular body.

24.3.2. Autonomous or semi-autonomous state units

Perhaps in the links above.

24.3.3. Subnational level budget information

No sources found.

25. Lithuania

Priority country: No

Language capacity: No

Lithuania has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

25.1. Contracting authorities

http://cvpp.lt/index.php?option=com_orgsearch&task=searchResult&Name=&JarCode=&VatCode=&ContractingAuthorityType=Buyer

This site includes both buyers and contracting authorities, but can be disentangled. Doesn't seem to include subnational units.

25.2. Public Officials

25.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

25.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a local source:

http://www3.lrs.lt/pls/inter/w5_show?p_r=8801&p_k=2

With historical content I: http://www3.lrs.lt/docs3/kad5/w5_istorija.show5-p_r=786&p_k=2.html

And II: http://www3.lrs.lt/docs3/kad6/w6 istorija.show6-p r=6113&p k=2.html

25.2.3. Autonomous or semi-autonomous state units

No systematic source.

25.2.4. Subnational level officials

Generic source:

https://en.wikipedia.org/wiki/Lists of mayors by country

Alternatively, in links: http://www.lsa.lt/en/alal-members

25.2.5. Officials' asset declarations

Available in here in html:

http://rekvizitai.vz.lt/deklaracijos

25.3. Budget / financial information of contracting authorities

25.3.1. Central level budget information

Potentially, some data here:

http://www.finmin.lt/web/finmin//auktualus_duomenys/biudzeto_pajamos/nacionalinis_biudzetas

25.3.2. Autonomous or semi-autonomous state units

No systematic sources.

25.3.3. Subnational level budget information

Municipal data on revenues can be found here: http://finmin.lrv.lt/veiklos-sritys/biudzetas/biudzeto-vykdymas/savivaldybiu-biudzetai/pagrindiniai-finansiniai-rodikliai

Other data may be found here: http://finmin.lrv.lt/lt/aktualus-valstybes-finansu-duomenys/savivaldybiu-biudzetu-duomenys

http://www.finmin.lt/web/finmin//auktualus_duomenys/biudzeto_pajamos/savivaldybiu_biudzetai

26. Luxembourg

Priority country: Yes

Language capacity: Yes

Luxembourg's public sector data has been mapped as thoroughly as possible.

26.1. Contracting authorities

There is no comprehensive list of contracting authorities in the procurement website.

The following official source lists ministries, and the drop-down menu lists other organizations:

https://www.gouvernement.lu/3313489/20131204-

26.2. Public Officials

26.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternative officials' names can be found in: http://www.gouvernement.lu/3596522/20140328-

26.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a list of current MPs can be found in:

http://www.chd.lu/wps/wcm/connect/5df72f0048f397ce985dd8ce12dff599/2015+05+11+Adresses+D%C3%83%C2%A9put%C3%83%C2%A9s.pdf?MOD=AJPERES

Or:

http://www.chd.lu/wps/portal/public/!ut/p/b1/jY_LDolwEEW_xS_oMOXRLssbjFBolNKNYWEMCY-N8ftFw0YTi7Ob5Jzce4kmncVdsIEhs8iZ6Ll DLf-PixzP75-

7V5CDNs6sxEYC0LAmpVee5RJEzsr0K0A_DgBn37iVTZgHuVeowqacHfzDYDJI7Djy6_8MllulJVU1ArXfvbml2 OqTsQp4rzxIYPAUlHll2T4335DgKl_Snf6r4Bxv7O339nrX6TLdCWTHuP3MXF4Av3YPrl!/dl4/d5/L2dJQSEvU Ut3QS80SmtFL1o2X0QyRFZSSTQyMDBFODkwSTBIQUwxQUMzQ0sy/

26.2.3. Autonomous or semi-autonomous state units

No systematic source was found.

26.2.4. Subnational level officials

Relevant information can be found in the links of this page: In links: http://www.syvicol.lu/annuaire-des-communes/

Some data can be found in the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

26.2.5. Officials' asset declarations

Declarations of conflict of interest are available but they are not machine readable pdfs. According to Europam "The information provided in the declarations is presented on the homepage of the Chamber of Deputies in an "easily accessible" form."

These declarations can be accessed, an example here:

http://www.chd.lu/wps/PA eXtendedInfos/3818.pdf?objectId=3818

26.3. Budget / financial information of contracting authorities

26.3.1. Central level budget information

In the Executive Budget Proposal 2016 it is possible to find expenditure by ministry subdivided by current and capital: http://www.budget.public.lu/lu/budget2016/links-dokumenter/budget-2016-vol1-projet-budget-2016/minfinances_vol1de-budget-2016.pdf

We need "Budget des dépenses", which is organized by ministry and sub-units (called sections, which will not always match organizations exactly), and where current expenditure start on page 35 and capital expenditure starts on page 419.

Revenues can be collected in a similar way.

Equivalent structured data exists:

http://www.budget.public.lu/lu/budget2016/links-dokumenter/dokumenter/de-budget-2016/pb2016prsiteinternet.xlsx

http://www.budget.public.lu/lu/budget2015/links-dokumenter/dokumenter/budget-open-data/recettes-et-depenses-au-10-octobre-2014-1.xls

Other useful links:

Visualized budget

http://www.budget.public.lu/lu/budget2016/am-detail/index.php

The website has expenditure by ministry, but further disaggregation is functional.

26.3.2. Autonomous or semi-autonomous state units

Previous links include autonomous agencies at the central level.

26.3.3. Subnational level budget information

No sources found, although most likely all relevant data is in central budget.

27. Malta

Priority country: No

Language capacity: Yes

Malta's public sector data has been mapped as thoroughly as possible.

27.1. Contracting authorities

It is possible to get a comprehensive list of contracting authorities by clicking on several of the official gazette issues:

https://www.gov.mt/en/Government/Government%20Gazette/tendersnew/Pages/Tenders-and-Contracts.aspx

Alternatively, it is possible to see the structure of government here:

https://www.gov.mt/en/Government/Government%20of%20Malta/Ministries%20and%20Entities/Pages/Ministries-and-Entities.aspx

27.2. Public Officials

27.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

27.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, data can be found here: http://www.parlament.mt/compositionofparliament?l=1

27.2.3. Autonomous or semi-autonomous state units

No systematic sources found.

27.2.4. Subnational level officials

The list of local councillors can be found here:

Local councillors: https://www.gov.mt/en/Government/Local%20Councils/Pages/Local%20Councils.aspx

Alternatively, some data exists in the generic source:

https://en.wikipedia.org/wiki/List of mayors of places in Malta

27.2.5. Officials' asset declarations

There seems not to be a centralized registry, but data is released each year in paper format, not machine-readable. For 2014/2015:

http://www.maltatoday.com.mt/ui/files/Ministers%20Declarations%202014-2015.pdf

27.3. Budget / financial information of contracting authorities

27.3.1. Central level budget information

It is possible to find budget data back to 2005 broken down by department and unit under the 'Financial Estimates' document. This is actually a zip file with many small, specific budget documents for each department rather than everything in one document: http://mfin.gov.mt/en/The-Budget/Pages/The-Budget-2015.aspx

Per unit we have a number of documents, where usually the one called "financial abstract" has a summary of revenue and expenditure, expenditure is subdivided by current and capital, and current is in turn subdivided by economic disaggregation.

The documents "recurrent" and "capital" have more details on expenditure, personal and operational emoluments.

27.3.2. Autonomous or semi-autonomous state units

Some autonomous agencies seem to be covered by the previous link, but it does not seem comprehensive.

27.3.3. Subnational level budget information

No sources found.

28. Netherlands

Priority country: Yes

Language capacity: Yes

Netherlands' public sector data has been mapped as thoroughly as possible.

28.1. Contracting authorities

A comprehensive list of contracting authorities and their features can be found here:

https://www.tenderned.nl/tenderned-

 $\frac{web/aanbestedendedienst/selecteren/aanbestedendedienstlist/cp2/4d790b24e293ae0c3a8a82f556893}{5a9/van/171667209043be71b52b2a9623cdfbec/islv/a/code/S910/cid/75237}$

28.2. Public Officials

28.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, we can find information on the cabinet under:

http://www.government.nl/government/members-of-cabinet

28.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, the local source is:

Representatives:

http://www.houseofrepresentatives.nl/members_of_parliament/members_of_parliament

Senate: http://www.eerstekamer.nl/alle_leden

28.2.3. Autonomous or semi-autonomous state units

No systematic source found.

28.2.4. Subnational level officials

Some data can be found in the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

28.2.5. Officials' asset declarations

Conflict of interest declarations can be found for MPs in pdf format. According to Europam: "Registered gifts and travels can be consulted on the website of the House of representatives. The register of senators' accessory activities is available at the Secretary General's office for the inspection of the media and the public and is also published on the Senate website 19 under the CV of each member".

The source is:

http://www.tweedekamer.nl/kamerleden/openbare_registers

28.3. Budget / financial information of contracting authorities

28.3.1. Central level budget information

From this link to the Executive Budget Proposal:

https://www.rijksoverheid.nl/onderwerpen/prinsjesdag/inhoud/miljoenennota-rijksbegroting-entroonrede/prinsjesdagstukken

We need the document Internetbijlagen bij Miljoenennota 2016 (PDF, 3.5 MB)

We take the tables from "9. Horizontale toelichting" which report revenues and expenditures by units (begrotingen) and sub-units (articles). In the 2016 document these tables start on page 4. Further disaggregations are not very helpful, so revenue ("Ontvangsten") and expenditure ("Uitgaven") are enough.

The articles will not always exactly match organizations, so this is purely an approximate strategy.

Structured equivalent data exists in this link under "dataset 1", "Bijlage 9:Horizontale toelichting bij MJN 2016",

http://opendata.rijksbegroting.nl/#dataset_1

General allocations for previous years exist as well, for example "Rijksrekening Uitgaven en Ontvangsten 2015".

Somewhat more disaggregated information on expenditures by unit exists under https://www.rijksoverheid.nl/onderwerpen/prinsjesdag/inhoud/miljoenennota-rijksbegroting-entroonrede/prinsjesdagstukken and the links to each administrative unit "Begrotingen 2016", for example:

https://www.rijksoverheid.nl/binaries/rijksoverheid/documenten/begrotingen/2015/09/15/i-de-koning-rijksbegroting-2016/i-de-koning-rijksbegroting-2016.pdf

Material and personnel costs can be extracted, but there is no equivalent structured data, and in itself it is not so informative.

28.3.2. Autonomous or semi-autonomous state units

Autonomous agencies at the central level are included in the links above.

28.3.3. Subnational level budget information

In this link, one can extract very nicely structured and machine-readable data on all Dutch municipalities for expenditure, revenue, debt and many socio-economic categories:

http://www.waarstaatjegemeente.nl/dashboard/Gemeentelijke-financi%C3%ABn--c34/

Other potentially useful links:

https://www.vng.nl/files/vng/20150402-houdbaarheidstest-gemeentefinancien-2015.xlsx

(this comes from the link): http://www.vng.nl/onderwerpenindex/gemeentefinancien/financiele-positie-gemeenten

Also, these documents have some municipal data but are far from complete (in Dutch): http://www.rijksoverheid.nl/onderwerpen/financien-gemeenten-en-provincies/documenten-en-publicaties/rapporten/2015/01/22/begrotingsscans-gemeenten.html

For provincial data check here: http://www.ipo.nl/kwaliteit-openbaar-bestuur/financin-wet-hof-en-schatkistbankieren

29. Norway

Priority country: No

Language capacity: No

Norway has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

29.1. Contracting authorities

The link from the official procurement portal:

https://www.doffin.no/en/authority

Perhaps, alternatively a comprehensive list of state authorities:

http://www.nsd.uib.no/polsys/en/civilservice/administrationdatabase.html

29.2. Public Officials

29.2.1. Central level bureaucracy

Generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

29.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a local source here: https://www.stortinget.no/en/In-English/Members-of-the- Storting/Members1/

29.2.3. Autonomous or semi-autonomous state units

No systematic sources.

29.2.4. Subnational level officials

The generic source contains some info:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

29.2.5. Officials' asset declarations

In this link, available in pdf:

https://www.stortinget.no/globalassets/pdf/register-for-stortingsrepresentantenes-og-regjeringsmedlemmenes-verv-og-okonomiske-interesser.pdf

29.3. Budget / financial information of contracting authorities

29.3.1. Central level budget information

According to OBI 2015:

All appropriations are presented with administrative units that will be responsible for the spending/implementation and for accounting. Prop. 1 S (2013-2014) proposisjon til Stortinget (forslag til stortingsvedtak) for budsjettåret 2014, Statsbudsjettet. Tilrådinger

fra Finansdepartementet 14. oktober 2014, godkjent i statsråd samme dag. Amendments presented by new Government on November

8th in Prop S Tillegg nr 1 (2013-2014).

Questionnaire:

http://www.internationalbudget.org/wp-content/uploads/OBS2015-Questionnaire-Norway.pdf

29.3.2. Autonomous or semi-autonomous state units

No systematic source, but perhaps in the links above.

29.3.3. Subnational level budget information

From this link:

http://www.statsbudsjettet.no/Revidert-budsjett-2015/Dokumenter/

Under "Kommuneproposisjonen 2016" we reach this pdf of municipal budget proposals:

http://www.statsbudsjettet.no/upload/Revidert_2015/dokumenter/pdf/prp121.pdf

Another potentially useful link can be found here:

https://www.regjeringen.no/no/dokument/dep/kmd/bud/Statsbudsjettet-2015/id2005307/

30. Poland

Priority country: Yes

Language capacity: No

Poland has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

30.1. Contracting authorities

No systematic source in the procurement website or anywhere else.

Default options are the annexes of the EU directives:

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eurlex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

30.2. Public Officials

30.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

30.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Representatives: http://www.sejm.gov.pl/Sejm7.nsf/poslowie.xsp?type=A

Representatives, historical: http://www.sejm.gov.pl/Sejm7.nsf/page/archiwum

Senate: http://www.senat.gov.pl/en/senators/lista-senatorow/

Senate, historical: http://www.senat.gov.pl/en/archives/

30.2.3. Autonomous or semi-autonomous state units

No systematic sources.

30.2.4. Subnational level officials

Generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

30.2.5. Officials' asset declarations

Data exists but it's not machine-readable.

See example here:

http://www.senat.gov.pl/download/gfx/senat/pl/senatsenatorowie/37/9/osw/dobkowski.pdf

30.3. Budget / financial information of contracting authorities

30.3.1. Central level budget information

Central Statistics Office http://stat.gov.pl/en/

Ministry of Finance State Budget Page: http://www.mf.gov.pl/en/ministry-of-finance/state-budget/revenue-expenditure-deficit-execution/1138

Expenditures Budget (general)

http://www.mf.gov.pl/documents/764034/5250750/20160705_state_budget_expenditure_V_2016_.pdf

Also, according to OBI 2015:

Sources:

http://orka.sejm.gov.pl/Druki7ka.nsf/0/5EFD0297862DF0DEC1257BF6005D46D1/%24File/1779%20-

%20cz%20I%20ustawa%20z%20zal.pdf

Comments: All expenditures presented in Executive's Budget Proposal are classified by administrative units - see. pp. 38-

137 of the citation. According to Law on Public Finance the state's budget consists of parts (first level of its classification) which refer to administrative (governing) bodies.

Questionnaire: http://www.internationalbudget.org/wp-content/uploads/OBS2015-Questionnaire-Poland.pdf

30.3.2. Autonomous or semi-autonomous state units

No systematic sources, but perhaps in the links above.

30.3.3. Subnational level budget information

This site splits Poland into its 16 administrative subdivisions that, when selected, give also more specific "Statistical Bulletins" for cities with more detailed budget outlines. Not every region seems to have a statistical bulletin available, though for the ones that do, there does at least usually seem to be an XLS version available:

http://stat.gov.pl/en/regional-statistics/

Other potentially useful links:

Local budgets link from the Ministry of Finance: http://www.mf.gov.pl/pl/ministerstwo-finansow/dzialalnosc/finanse-publiczne/budzety-jednostek-samorzadu-terytorialnego/sprawozdania-budzetowe

Another link to keep in mind: http://transparencee.org/project/nasza-kasa/

31. Portugal

Priority country: Yes

Language capacity: Yes

Portugal's public sector data has been mapped as thoroughly as possible.

31.1. Contracting authorities

The Portuguese procurement website has a downloadable and comprehensive list of contracting authorities here:

http://www.base.gov.pt/Base/en/SearchResults?type=entidades&query=texto%3D","http://www.base.gov.pt/Base/en/SearchResults?type=entidades&query=texto%3D

It is also possible to access the structure of the Portuguese government through this link under "Lista de entidades que integram...": http://www.dgo.pt/execucaoorcamental/Paginas/Sintese-da-Execucao-Orcamental-Mensal.aspx?Ano=2015&Mes=Maio

31.2. Public Officials

31.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively:

List of heads of ministries: http://www.portugal.gov.pt/pt/o-governo/ministros.aspx

Secretaries of State: http://www.portugal.gov.pt/pt/o-governo/secretarios-de-estado.aspx

31.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a list of MPs can be found here:

http://www.parlamento.pt/DeputadoGP/Paginas/Deputados.aspx

31.2.3. Autonomous or semi-autonomous state units

No systematic source.

31.2.4. Subnational level officials

A list of municipal authorities can be found here: http://www.anmp.pt/munp/mun/mun101l1.php?cod=20140110

31.2.5. Officials' asset declarations

According to the law, declarations can be consulted by anyone at the Tribunal Constitucional, but they are not online (Art 5):

https://www.parlamento.pt/Legislacao/Documents/Legislacao_Anotada/ControlePublicoRiquezaTitular esCargosPoliticos Simples.pdf

Moreover, in Portugal income and patrimony need to be declared only at the beginning and end of mandate. "Parlamento aprovou nova lei que faz com que, desde Novembro [2010], os políticos que trabalham para o Estado só tenham de prestar contas no início e no fim do mandato, a menos que adquiram bens superiores a 23 750 euros." From: http://www.dn.pt/dossiers/sociedade/grande-investigacao-dn/noticias/interior/politicos-ja-nao-sao-obrigados-a-actualizar-que-rendimentos-tem-todo

31.3. Budget / financial information of contracting authorities

31.3.1. Central level budget information

From the Financial Accounts document

http://www.dgo.pt/politicaorcamental/ContaGeraldoEstado/2014/CGE 2014 vol1tomo03.pdf

We need Map II, expenditures, organic classification.

Here under "DESIGNAÇÃO ORGÂNICA" the first aggregation (e.g. 01) corresponds to ministries and further disaggregation into "capítulos" will match sub-units in a few cases, although it's functional classification.

Map V, revenues autonomous bodies. Information is structured in ministries, and here "capítulos" will match organizations.

Map VII, expenses autonomous bodies, idem as in Map V.

Beyond expenditure there is no further disaggregation.

Same information from the Executive Budget Proposal can be found in separate annexes (example for 2014, although it is the same for all necessary years:

http://www.dgo.pt/politicaorcamental/Paginas/OEpagina.aspx?Ano=2014&TipoOE=Proposta+de+Or%u00e7amento+do+Estado&TipoDocumentos=Lei+%2f+Mapas+Lei+%2f+Relat%u00f3rio

Structured data for consolidated central level financial accounts for 2015 (and earlier years) exists in the document "Quadros constantes do Relatório da Conta Geral do Estado (Volume I - Tomo I)", under tabs 115 and A31: http://www.dgo.pt/politicaorcamental/ContaGeraldoEstado/2015/CGE2015 Quadros.xls

Structured data for all maps can be found in the document "Quadros constantes do Relatório da Conta Geral do Estado (Volume I - Tomo III)":

http://www.dgo.pt/politicaorcamental/ContaGeraldoEstado/2015/CGE2015_Quadros_vol1tomo03.xls

However, most of the relevant tabs are only pictures!

Other useful links:

Historical structured data of public accounts, but no departmental classification: http://www.dgo.pt/EstatisticasFinancasPublicas/Paginas/ContaDasAP_GGAccounts.aspx

Most structured search engine of budget and accounts pdfs:

 $\underline{\text{http://www.dgo.pt/apoioaosservicos/Paginas/Documentacao.aspx?CategoriaDocumentos=Classificador} \\ \underline{es}$

31.3.2. Autonomous or semi-autonomous state units

Links above contain information on autonomous entities at the central level.

31.3.3. Subnational level budget information

Data on municipal finances can be found here under "Despesas Municipais 2010" (and subsequent years):

http://www.dados.gov.pt/PT/CatalogoDados/CatalogoDados.aspx#sthash.t68MddzP.TllAOavd.dpbs

Other potentially relevant links:

Here is data for the 18 districts and 2 autonomous regions in Portugal. Detailed budget information for A.R. Madeira can be found here:

http://srpf.gov-madeira.pt/?modo=areas&area=orcamento-da-ram-47

and here for A.R. Azores (click "Mapas" under each year): http://www.azores.gov.pt/Portal/pt/entidades/vp-drot/textoTabela/ORAA.htm For the municipalities of mainland Portugal, all the data can be found in excel sheets at this link: http://www.portalautarquico.pt/pt-PT/financas-locais/dados-financeiros/contas-de-gerencia/

32. Romania

Priority country: Yes

Language capacity: No

Romania has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

32.1. Contracting authorities

No systematic source in the procurement website or anywhere else.

Default options are the annexes of the EU directives:

Directive 2014/24/EU provides a list of contracting authorities at the central level for each country: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0024&from=EN

Directive 2014/25/EU lists contracting authorities in the utilities sector: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32014L0025&from=EN

Another alternative source is the FOIA portal with names of public authorities:

http://nuvasuparati.info/body

And

http://www.romaniacurata.ro/ia-statul-la-intrebari/

32.2. Public Officials

32.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

32.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a local source:

Representatives (current and historical):

http://www.cdep.ro/pls/parlam/structura2015.de?par=AA&idl=2

Senate (current and historical): http://www.senat.ro/FisaSenatori.aspx

32.2.3. Autonomous or semi-autonomous state units

No systematic source.

32.2.4. Subnational level officials

A generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

Also:

Communes: http://www.acor.ro/filiale-judetene

Municipalities: http://www.amr.ro/membri.municipii.amr?l=en

32.2.5. Officials' asset declarations

Only handwritten, scanned (but there may be updates on this, would be good to check with our Romanian partners):

http://declaratii.integritate.eu/

32.3. Budget / financial information of contracting authorities

32.3.1. Central level budget information

Ministry of finance budget page, Annex 3 of Budget Law has classification by units:

http://www.mfinante.ro/buget2015.html?pagina=domenii

http://www.mfinante.ro/buget2016.html?pagina=domenii

Each pdf, however, is NOT formatted as text, so would be difficult to extract data from it efficiently.

The whole Annex 3 can be downloaded via .zip file:

http://discutii.mfinante.ro/static/10/Mfp/buget2016/Anexa3_buget2016.zip

I can only see structured data for personnel expenditure.

Our colleagues from SAR also recommended this website in March by the Romanian government containing budget info for public institutions and state owned companies in open data format, but only from 2016 onwards.

http://www.transparenta-bugetara.gov.ro/transparenta-bugetara/index.htm

32.3.2. Autonomous or semi-autonomous state units

In the links above.

32.3.3. Subnational level budget information

Excellent machine-readable data on all subnational entities categorized by revenue, expenditure and further disaggregation can be taken from:

http://www.dpfbl.mdrap.ro/sit_ven_si_chelt_uat.html

33. Serbia

Priority country: No

Language capacity: No

Serbia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

33.1. Contracting authorities

No systematic source in the official procurement website.

From this Freedom of Information Request it's possible to extract a list of government bodies:

http://daznamosvi.rs/body

33.2. Public Officials

33.2.1. Central level bureaucracy

http://www.srbija.gov.rs/vlada/sastav.php

From the local source:

http://www.acas.rs/registries/

33.2.2. MPs Generic websites are: www.everypolitician.org and http://parldata.eu/ Alternatively: Current composition: http://www.parlament.gov.rs/national-assembly/composition/members-of-parliament/currentlegislature.487.html Historical: http://www.parlament.gov.rs/national-assembly/composition/members-of-parliament/legislaturearchive/31-may-2012-legislature.2192.html 33.2.3. Autonomous or semi-autonomous state units No systematic sources found. 33.2.4. Subnational level officials Some data in the generic source: https://en.wikipedia.org/wiki/Lists_of_mayors_by_country 33.2.5. Officials' asset declarations Here:

Choose the second option (Претрага извештаја за имовину и приходе) and start search without

33.3. Budget / financial information of contracting authorities

give a name. Then click on the date in the last column.

33.3.1. Central level budget information

Open Budget Index 2015 suggests:

2 PREDLOG ZAKONA O BUDZETU RS ZA2014 od str 62 do str 190 - sa izmenama (Executive's Budget Proposal part 2) pg 62-190, excel table.

Link to questionnaire: http://www.internationalbudget.org/wp-content/uploads/OBS2015- Questionnaire-Serbia.pdf

33.3.2. Autonomous or semi-autonomous state units

Perhaps in the links above.

33.3.3. Subnational level budget information

No sources found.

34. Slovakia

Priority country: No

Language capacity: No

Slovakia has only been superficially mapped based on English language information and Google translate. However, we have promised to migrate existing data for Czech Republic, so I believe this requires DATLAB's input.

34.1. Contracting authorities

This list includes both contracting authorities and private companies with their fiscal codes

http://www.uvo.gov.sk/profily?p_p_id=profilObstaravatela_WAR_uvoprofil&p_p_lifecycle=0&p_p_state=normal&p_p_mode=view&p_p_col_id=column-

 $\underline{2\&p_p_col_count=1\&_profilObstaravatela_WAR_uvoprofil_resetCur=false\&cur=1$

34.2. Public Officials

34.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

34.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively a local source:

http://www.nrsr.sk/web/default.aspx?SectionId=60

34.2.3. Autonomous or semi-autonomous state units

No systematic sources.

34.2.4. Subnational level officials

Some data in the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

Alternatively:

Mayors of towns (mesta) in March 2013:

http://www.zmos.sk/clenske-mesta-

.phtml?id3=26558&module_action__58222__id_art=11419#m_58222

Smaller municipalities (obec) In March 2013:

http://www.zmos.sk/clenske-obce-zmos-a-

m.phtml?id3=26558&module_action__58222__id_art=11268#m_58222

http://www.zmos.sk/clenske-obce-zmos-n-

z.phtml?id3=26558&module action 58222 id art=11269#m 58222

34.2.5. Officials' asset declarations

Yes, in this link in html:

http://www.nrsr.sk/web/Default.aspx?sid=vnf/zoznam&ViewType=1

Not clear how comprehensive they are, as according to Europam there is no legal obligation.

34.3. Budget / financial information of contracting authorities

34.3.1. Central level budget information

According to Open Budget Index 2015:

The information appears in Addition 2, Table 1 (http://www.rokovania.sk/File.aspx/Index/Mater-Dokum-159961) This can be found in: Návrh rozpočtu verejnej správy na roky 2014 až 2016 - nové znenie [the main directory for this document, which includes all the documents and additions/not only main document you will find here:

http://www.rokovania.sk/Rokovanie.aspx/BodRokovaniaDetail?idMaterial=22959

Comments: All the budget expenditures are classified by administrative unit, e.g. the allocations follow ministry level. Some autonomous agencies have their own budget lines (chapters), and some correspond to government programs. Department level is not shown in the budget documentation (unless being a separate part of a government program).

Link to questionnaire: http://www.internationalbudget.org/wp-content/uploads/OBS2015-Questionnaire-Slovakia.pdf

Alternatively:

Budget: http://www.mfsr.sk/Default.aspx?CatID=6958

Implemented budget: http://www.mfsr.sk/Default.aspx?CatID=4103

34.3.2. Autonomous or semi-autonomous state units

Perhaps in the links above.

34.3.3. Subnational level budget information

I tried this link, but it was not working at the time, needs to be re-checked:

For a number of municipalities: https://openspending.org/datasets?territories=SK

35. Slovenia

Priority country: No

o oo oo oituu N

Language capacity: No

Slovenia has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

35.1. Contracting authorities

This link lists both buyers and bidders, but they cannot be distinguished:

http://www.enarocanje.si/ajpes.asp

35.2. Public Officials

35.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

35.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, local source:

National Assembly: http://www.dz-

rs.si/wps/portal/en/Home/ODrzavnemZboru/KdoJeKdo/PoslankeInPoslanci/PoAbecedi

National Council: http://www.ds-rs.si/?q=kdo-smo/drzavni-svetniki

35.2.3. Autonomous or semi-autonomous state units

No systematic sources.

35.2.4. Subnational level officials

In the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

Alternatively:

http://skupnostobcin.si/obcine/

35.2.5. Officials' asset declarations

Not publicly accessible.

35.3. Budget / financial information of contracting authorities

35.3.1. Central level budget information

According to Open Budget Index 2015: Executive's Budget Proposal 2014: http://www.dz-rs.si/wps/portal/Home/deloDZ/zakonodaja/izbranZakonAkt?

uid=F437A7A8FB04A262C1257BF7004B9093&db=pre_akt&mandat=VI&tip=doc (Special part of the budget/Posebni del:

04_oDP2014oPOSEBNI.pdf)

Comments: Expenditures that are classified by administrative units can be found in the Executive's Budget Proposal 2014 in Special part of the budget/Posebni del.

Link to OBI questionnaire: http://www.internationalbudget.org/wp-content/uploads/OBS2015- Questionnaire-Slovenia.pdf

Other potentially useful links:

Excel file with full budget data from 1992 - 2016 (Total Revenue - Section I, Total Expenditures - Section II):

http://www.mf.gov.si/fileadmin/mf.gov.si/pageuploads/tekgib/Bulletin_of_Government_Finance/State_Budget_1992-2016.xlsx

Statistical Office:

http://www.stat.si/StatWeb/en/home

Some very high-level budget information here:

http://www.mf.gov.si/fileadmin/mf.gov.si/pageuploads/tekgib/prora%C4%8Dun/State_Budget - May_2016.pdf

35.3.2. Autonomous or semi-autonomous state units

Perhaps in the links above.

35.3.3. Subnational level budget information

No sources found.

36. Spain

Priority country: Yes

Language capacity: Yes

Spain's public sector data has been mapped as thoroughly as possible.

36.1. Contracting authorities

A blank search in the procurement website gives the results for all contracting authorities. By clicking each of them there are ID numbers and some other information. Also, by clicking "seleccionar" it is possible to access the hierarchical order of contracting authorities:

https://contrataciondelestado.es/wps/portal/!ut/p/b1/vZTbcpswElafJQ-

Q0UriIF8STgKDIAJhw43HxU4G7Nht4zY1Tx_F04wn7oR2pk2lK0mf9t-

 $\frac{DVqhBNQGCJxMMBkVz1OyW37v75aHb75bbl3VjLZzKv3WiCYVQ5j6QG2lbRpBRAKKBWgPwznDgdN_wM9}{cNOAHwUwqE2yHzqQuQm2iGav7TyAj1xkhoKgdlqcoqlQFA-}$

<u>OqESV2jiqvcKqlQlOKBlyhs6nPrz4IYEXijzwrqAUk8pSx-oi_v_wr8Rn-GmhMyFsEJGMvzuMgr8K6TBAmflijYr1DtUbtsy1WSF2P2DQBRlQBDFSiORiLoj9-</u>

 $\underline{jobNIPvhlqR9MQhPUSgrUW5sKdQGF4dYIJ7CuFdE9E0qfL3Rt0SsHP5IV2fdys0rT0WMB7Da4zypasz8x8cCc}\\ F6mdjrgNBq6H3FVzp_KFr5Wcy8bjod4aA_psWoxy-$

XADJZ7dxygvcbToPWdeMmXgXN1GQQkmQVETnNpFky_MfPvg_DyVSXVjeN-

<u>Wy9iuBTMphOmK0ATIhjVzfXhgsyO3ZeSG1Fh6VWMP0jw3KdJot8FNXnmFwSHFvnfKbX_uWCMmvvt_pP--</u>WYRemi2ybHruuuN5E_i7jxT5-

oZmsahSg!!/dl4/d5/L2dBISEvZ0FBIS9nQSEh/pw/Z7_AVEQAI930GRPE02BR764FO30G0/act/id=0/p=javax.servlet.include.path_info=QCPjspQCPlistPerfilesQCPAdminAFPListPerfPortletAppView.jsp/294418347670/-/

Alternative sources to extract the structure of the state are:

Freedom of Information: http://tuderechoasaber.es/es/body/list/all

Map of the State:

 $\frac{\text{http://administracion.gob.es/pagFront/espanaAdmon/directorioOrganigramas/gobiernoEstado/gobierno}{\text{oEstado.htm}}$

Official registry of public sector organizations:

http://www.igae.pap.meh.es/sitios/igae/es-ES/invente/Paginas/inicio.aspx

36.2. Public Officials

36.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are: CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/ And Rulers.org 36.2.2. MPs Generic websites are: www.everypolitician.org and http://parldata.eu/ Alternatively, Representatives: http://www.congreso.es/portal/page/portal/Congreso/Congreso/Diputados?_piref73_1333056_73_133 3049_1333049.next_page=/wc/menuAbecedarioInicio&tipoBusqueda=completo&idLegislatura=10 Representatives, historical: http://www.congreso.es/portal/page/portal/Congreso/Congreso/Diputados/BusqForm?_piref73_13331 55 73 1333154 1333154.next page=/wc/listadoFichas?idDiputado=83&idLegislatura=10 Senate: http://www.senado.es/web/composicionorganizacion/senadores/composicionsenado/senadoresenacti vo/consultaordenalfabetico/index.html?id=A Senate, historical: http://www.senado.es/web/composicionorganizacion/senadores/composicionsenado/senadoresdesde 1977/index.html 36.2.3. Autonomous or semi-autonomous state units No systematic sources found. 36.2.4. Subnational level officials Generic sources:

http://www.citymayors.com/mayors/spanish-mayors.html

Local source:

https://en.wikipedia.org/wiki/Category:Lists_of_mayors_of_places_in_Spain

http://www.femp.es/Portal/Front/Atencion_al_asociado/EntidadesLocales/_y-rfpJiXKXpAqL-oXH-Pfu0KVq-rRPAz

36.2.5. Officials' asset declarations

Declarations are available in the Official Gazette online in pdf format:

2012: http://www.boe.es/boe/dias/2012/09/13/pdfs/BOE-A-2012-11543.pdf

2013: https://www.boe.es/boe/dias/2013/09/09/pdfs/BOE-A-2013-9449.pdf

2014: https://www.boe.es/boe/dias/2014/09/24/pdfs/BOE-A-2014-9682.pdf

36.3. Budget / financial information of contracting authorities

36.3.1. Central level budget information

The budget document called "Serie Roja, resumen de ingresos y gastos" has revenue ("ingresos") and expenditure ("gastos") by unit and by economic classification ("capítulos" are the categories of economic classification):

http://www.sepg.pap.minhap.gob.es/Presup/PGE2014Ley/MaestroTomos/PGE-ROM/doc/L 14 E R1.PDF

Alternatively, a summery only for expenditure can be found here:

 $\frac{\text{http://www.sepg.pap.minhap.gob.es/Presup/PGE2014Proyecto/MaestroDocumentos/PGE-ROM/N_14_A_A_2_1_3_101_1_1_2.\text{htm}}{\text{http://www.sepg.pap.minhap.gob.es/Presup/PGE2014Proyecto/MaestroDocumentos/PGE-ROM/N_14_A_A_2_1_3_101_1_1_2.\text{htm}}{\text{http://www.sepg.pap.minhap.gob.es/Presup/PGE2014Proyecto/MaestroDocumentos/PGE-ROM/N_14_A_A_2_1_3_101_1_1_2.\text{htm}}$

The following source has the same information but, for 2 years each time:

http://www.sepg.pap.minhap.gob.es/Presup/PGE2014proyecto/MaestroTomos/PGE-ROM/doc/L_14_A_A3.PDF

The resulting "capítulos" (economic classification) are:

Current expenditure:

Capítulo 1: "Gastos de personal"

Capítulo 2: "Gastos en bienes corrientes y de servicios"

Capítulo 3: "Gastos financieros"

Capítulo 4: "Transferencias corrientes"

*Capítulo 5: "Fondo de Contingencia presupuestaria" artículo 15 de la Ley General de Estabilidad Presupuestaria

**En los gastos de capital:

- * Capítulo 6: "Inversiones reales"
- * Capítulo 7: "Transferencias de capital"
- ** En las operaciones financieras:
 - * Capítulo 8: "Activos financieros"
 - * Capítulo 9: "Pasivos financieros"

There is no equivalent machine-readable data.

Other useful links:

There are some excel files with budget information, but it is not disaggregated by entity:

http://www.sepg.pap.minhap.gob.es/sitios/sepg/es-

ES/Presupuestos/Estadisticas/Paginas/Estadisticas.aspx

Salaries data: http://www.sepg.pap.minhap.gob.es/sitios/sepg/es-

ES/CostesPersonal/EstadisticasInformes/Paginas/RetribucionesPersonalFuncionario.aspx

FOIA Spain: http://transparencia.gob.es/

Open data in Spain: http://mapa.datos.gob.es/

Registry of public entities: http://www.igae.pap.minhap.gob.es/sitios/igae/es-

ES/ClnInvespe/Paginas/invespe.aspx

36.3.2. Autonomous or semi-autonomous state units

Previous links include autonomous entities.

36.3.3. Subnational level budget information

In the following link, we can find data for both budget "presupuestos" and budget execution "liquidación del presupuesto" dating back to 2003 for all municipalities in all regions:

http://serviciostelematicosext.minhap.gob.es/SGCAL/entidadeslocales/

The result is an excel file with data for each "ayuntamiento" (municipality). "Tabla 1" is all that is necessary, with data on income ("ingresos") and expenditure ("gastos"). Each of the subdivisions are important and respond to economic classification, and should therefor all be collected.

There is excellent data in the other tables ("Tabla 2, etc.").

Other potentially useful links:

Also some isolated data for Spanish cities under: Openspending.org

37. Sweden

Priority country: Yes

Language capacity: No

Sweden has only been superficially mapped based on English language information and Google translate. I suggest involving a country expert in case more thorough data extraction is decided.

37.1. Contracting authorities

There is no specific list of contracting authorities in the procurement website.

This FOIA portals has lists of government authorities:

English: http://www.government.se/government-agencies/

Swedish: http://www.regeringen.se/myndigheter-med-flera/

37.2. Public Officials

37.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

37.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively, a local source:

http://www.riksdagen.se/en/Members-and-parties/Members/In-alphabetical-order/

37.2.3. Autonomous or semi-autonomous state units

No systematic sources.

37.2.4. Subnational level officials

Some data in the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

Also:

In this link for communes:

http://skl.se/tjanster/kommunerlandsting/adressuppgifterkommuner.1246.html

In this link for county councils and regions:

http://skl.se/tjanster/kommunerlandsting/adressuppgifterlandstingregioner.1247.html

37.2.5. Officials' asset declarations

According to Europam there is no legal obligation for publication. Still, financial interests of MPs are registered but it can be accessed only if contact the Registrar's Office.

http://www.riksdagen.se/en/how-the-riksdag-works/the-work-of-the-riksdag/the-members/

For Digiwhist purposes, this means no data to be republished.

37.3. Budget / financial information of contracting authorities

37.3.1. Central level budget information

According to OBI 2015 the budget does not have a direct disaggregation by department or unit, see questionnaire, Section 2, question 001:

http://www.internationalbudget.org/wp-content/uploads/OBS2015-Questionnaire-Sweden.pdf

Yet, it seems that Annex 1 of the Budget Law has budget allocated to units that will sometimes match contracting authorities:

http://www.regeringen.se/globalassets/regeringen/dokument/finansdepartementet/tema-statens-budget/bp-for-2016/bilaga-1-specifikation-av-budgetens-utgifter-och-inkomster-2016.xlsx

Other budget data can be found here:

http://www.regeringen.se/rattsdokument/proposition/2015/09/prop.-2015161/

37.3.2. Autonomous or semi-autonomous state units

No systematic source.

37.3.3. Subnational level budget information

Excellent data for municipalities and county councils between 1998 and 2015 can be found in English in the following site:

http://www.scb.se/en /Finding-statistics/Statistics-by-subject-area/Public-finances/Local-Government-finances/Annual-accounts-for-municipalities-and-county-councils/

The extraction of the data in excel (and others) may need several steps as it seems to be limited by the search criteria.

There is a big amount of data here, and it is quite subjective what to choose.

The most meaningful tables are:

For municipalities:

Under "Data from income statement and balance sheet for municipalities" tables"

1) "Local government incomes by region and account record. Year 2011 – 2015"

Which will give details about sources of income with a subdivision that resembles economic classification.

2) "Municipalities costs by region and account record. Year 2011 – 2015"

For relevant data on expenditures with a subdivision that resembles economic classification.

For county councils:

1) "The county councils' revenue by region and account record. Year 2007 – 2015"

For revenue data

2) "The county councils costs by region and account record. Year 2007 – 2015"

38. Switzerland

Priority country: No

Language capacity: Yes

Switzerland's public sector data has been mapped as thoroughly as possible.

38.1. **Contracting authorities**

There is no comprehensive list of contracting authorities in the procurement website.

Alternative sources to extract information on public authorities are:

Source 1 (FOIA): http://publicbodies.org/

Source 2: https://www.admin.ch/gov/de/start.html

38.2. Public Officials

38.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

38.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively,

National Council: http://www.parlament.ch/E/ORGANE-MITGLIEDER/NATIONALRAT/MITGLIEDER-NR-A-Z/Pages/default.aspx

Council of States: http://www.parlament.ch/E/ORGANE-MITGLIEDER/STAENDERAT/MIGLIEDER-SR-A-Z/Pages/default.aspx

Historical for both councils: http://www.parlament.ch/e/suche/Pages/ratsmitglieder.aspx

38.2.3. Autonomous or semi-autonomous state units

No systematic source was found.

38.2.4. Subnational level officials

Some data can be extracted from the generic source:

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

38.2.5. Officials' asset declarations

According to Europam there is no legal obligation to present declarations, although MPs do present them in pdf format in the parliamentary website:

https://www.parlament.ch/centers/documents/de/ra-nr-interessen.pdf

38.3. Budget / financial information of contracting authorities

38.3.1. Central level budget information

From financial accounts documents ("Comptes d'Etat 2006–2014"), it is possible to extract information by administrative unit and economic disaggregation under section 2 B, until 2014:

https://www.efv.admin.ch/dam/efv/fr/dokumente/finanzberichterstattung/rechnung/2014/Band%202 A%20Verwaltungseinheiten%20Zahlen%20R2014.pdf.download.pdf/RG14_Band2A_f.pdf

Equivalent updated information (partially unconsolidated) can be found here:

https://www.efv.admin.ch/dam/efv/fr/dokumente/finanzberichterstattung/finanzplaene/Finanzplan%2015%E2%80%932017.pdf.download.pdf/Finanzplan2015-2017 f.pdf

"Par groupe the comptes" corresponds to economic classification and "Par groupe the taches" corresponds to functional classification.

Other useful links:

Here is a list of administrative units and data on salaries of public officials: http://www.efv.admin.ch/f/downloads/finanzberichterstattung/kennzahlen_bundeshaushalt/FINKZ_f.p df

38.3.2. Autonomous or semi-autonomous state units

Previous links include autonomous entities as well.

38.3.3. Subnational level budget information

I have not been able to find one consolidated source of data for all kantons / municipalities, neither in pdf nor in excel.

Other potentially useful links:

At this link, select 'Öffentliche Verwaltung und Finanzen' under 'Themen' and 'Kantonalämter und - institutionen' under 'Institution' - there are a lot of files called 'Gemeindefinanzen' or 'Gemeindefinanzstatistik' that seem to be published by the cantons but do encompass a lot of municipal statistics. But data for each kanton needs to be collected separately, so this avenue is not very promising.

http://www.bfs.admin.ch/bfs/portal/de/index/infothek/lexikon/lex/0.html

39. United Kingdom

Priority country: Yes

Language capacity: Yes

UK's public sector data has been mapped as thoroughly as possible.

39.1. Contracting authorities

There is no list in the procurement website. Alternative sources to capture state organizations are:

FOIA source 1: http://publicbodies.org/

FOIA source 2: https://www.whatdotheyknow.com/body/list/all

Source 3: https://www.gov.uk/government/organisations

39.2. Public Officials

39.2.1. Central level bureaucracy

The generic source Political Data Yearbook lists ministers for several years back. Other generic sources are:

CIA World Leaders: https://www.cia.gov/library/publications/world-leaders-1/

And Rulers.org

Alternatively, two local sources are:

http://reference.data.gov.uk/gov-structure/organogram/?dept=ofwat

https://www.gov.uk/government/publications/government-ministers-and-responsibilities

39.2.2. MPs

Generic websites are:

www.everypolitician.org

and http://parldata.eu/

Alternatively,

http://en.wikipedia.org/wiki/List of United Kingdom MPs National

Assembly of Wales: http://www.assembly.wales/en/memhome/Pages/memhome.aspx

Scottish Parliament: http://www.scottish.parliament.uk/msps/current-msps.aspx

Northern Ireland Assembly: http://aims.niassembly.gov.uk/mlas/search.aspx

39.2.3. Autonomous or semi-autonomous state units

No systematic sources.

39.2.4. Subnational level officials

The outdated website Openly Local had data on local councillors all across the UK, the data are still available under: http://openlylocal.com/councils (seems outdated, link leads to https://github.com/CountCulture/openlylocal

Wales councils: http://www.wlga.gov.uk/authorities Scottish councils: http://www.cosla.gov.uk/councils/leaders

Northern Ireland councils: http://www.nilga.org/getattachment/c6bd06aa-3f21-4c2e-9946-582f648bddef/Full-Member-listing.aspx http://www.citymayors.com/mayors/british-mayors.html

https://en.wikipedia.org/wiki/Lists_of_mayors_by_country

39.2.5. Officials' asset declarations

There are no asset declarations, but conflict of interest declarations of MPs in pdf format.

They can be found here:

http://www.publications.parliament.uk/pa/cm/cmregmem/contents1516.htm

39.3. Budget / financial information of contracting authorities

39.3.1. Central level budget information

Source 1:

Budget 2015 document:

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/293759/37630_Budge t 2014 Web Accessible.pdf

-Table 2.4 has departmental expenditure limits.

Yet a more detailed source is the Main Supply Estimates document:

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/306926/main_supply_estimates_2014_2015_web.pdf

-Table 2 of this document has summery of expenditure ceiling categorized by **resource and capital**, which is basically equivalent to current and capital classification.

Department do not fully match individual organizations, although they do for autonomous or semiautonomous entities (called "Arm's Lengh Bodies" and "Executive Agencies"):

"An appropriation for a department usually covers several administrative units. For instance, the funds under the departmental expenditure limit (DEL) of the Department for Education in the Supply and Appropriation (Main Estimates) Act 2013 cover "both the Department itself, its Executive Agencies and Arms Length Bodies (ALBs), the Children and Family Court Advisory and Support Service, the Children's Commissioner and expenditure associated with Academy activities" (p. 7 of the Main Supply Estimates document). Departments can fire funds within a budgetary limit, which may cover several administrative units. However, virement cannot take place between voted budgetary limits, e.g. from the Department for Education to the Ministry of Defence or vice versa, without parliamentary approval."

Data in html can be found in Table 2.4 of the Budget document, with a division between resource and capital. It is not as detailed as the Main Supply Estimates document, since it is only a division by ministry and nothing further:

https://www.gov.uk/government/publications/budget-2016-documents/budget-2016

Alternatively, although less detailed, the PESA excel tables contain multi-year analyses. Table 1.10 has Total Departmental Expenditure Limits (1), 2009-10 to 2015-16, which is consolidated data equivalent to the previous pdfs.

https://www.gov.uk/government/statistics/public-expenditure-statistical-analyses-2014

Chapter 1, total departmental expenditure limits.

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/339723/PESA_2014_C M Chapter 1 tables.xlsx

Interestingly, Chapter 3 of PESA provides changes in departmental units, this can be useful for transparency.

Data on Public corporations is in PESA Chapter 8.

Table 8.5 is informative of public corporation expenditure by economic category (quite incomplete, though).

PESA historical data since 2010 is available here: https://www.gov.uk/government/collections/public-expenditure-statistical-analyses-pesa

Other useful links:

Explanatory link on UK budget: https://www.gov.uk/government/publications/how-to-understand-public-sector-spending

A very ambitious endeavour would be to collect annual data from OSCAR here, which contains detailed reporting of expenditure by organizations by quarters:

https://www.gov.uk/government/publications/oscar-annual-release-november-2015

However this data is too disaggregated, it would require aggregating it by quarter and department (and I only see data for earlier years).

Guidance on OSCAR data:

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/530233/OSCAR_i n-year_dataset_guidance.pdf

39.3.2. Autonomous or semi-autonomous state units

Main Supply Estimates document also contains information on autonomous entities.

39.3.3. Subnational level budget information

Data only for regions.

There is some complexity involved in local government finance data for England, because the first classification is not between expenditure and income, but between current and capital accounts, where expenditure and income are later classified within each. Moreover, it has been difficult to find relevant data for capital accounts.

There are three main categories of spending: current expenditure (normal operating costs such as employees, maintenance, etc.), net current expenditure which is expenditure minus the income coming from sales, fees, etc. (so agency-related income, not gov transfers). So most tables on current and net current expenditure include a division between "income" and "expenditure" that might be confusing. And there is a third category: revenue account spending, equivalent to current expenditure + capital financing costs. Also, the financial year goes from April to March instead of a calendar year.

For England, under this link:

https://www.gov.uk/government/statistics/local-government-financial-statistics-england-2015

Data for chapters 2 (income), 3 (expenditure) and 4 (capital account) are relevant.

Scotland:

Scotland's financial data is structured similarly to England.

Homepage for Scotland's Local Government Finance:

http://www.gov.scot/Topics/Statistics/Browse/Local-Government-Finance/PubScottishLGFStats

Leads to this link for 2014-2015:

http://www.gov.scot/Topics/Statistics/Browse/Local-Government-Finance/PubScottishLGFStats/SLGFS2014-15Table1-1

Data for individual local governments are in the different tabs.

Wales:

Local Govt Revenue Expenditure: https://statswales.gov.wales/Catalogue/Local-Government/Finance/Revenue/Budgets/budgetedrevenueexpenditure-by-authority-service

Under authority → Total Wales → Total Unitary Authorities we get data on each city.

Gross Government Expenditure is the only relevant category I see, although further disaggregation by policy area may be of interest as well.

There are Open Data formats in the links at the bottom.

Data is available only as of the 2014-15 period.

Other potentially useful links:

Data for some local governments from Openspending.org

Guide for local finances in England:

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/7447/1622439.pdf

This is a nice mapping of which kind of budget data is available in the uk:

http://ukpublicspending.blogspot.de/2009/04/sources-for-public-spending-data-series.html

I have explored other options (like OpenlyLocal in Github and PESA tables on local finances, but for different reasons I didn't find them suitable. Github is old data, and PESA is aggregated data only.)