

Eurostat European Commission

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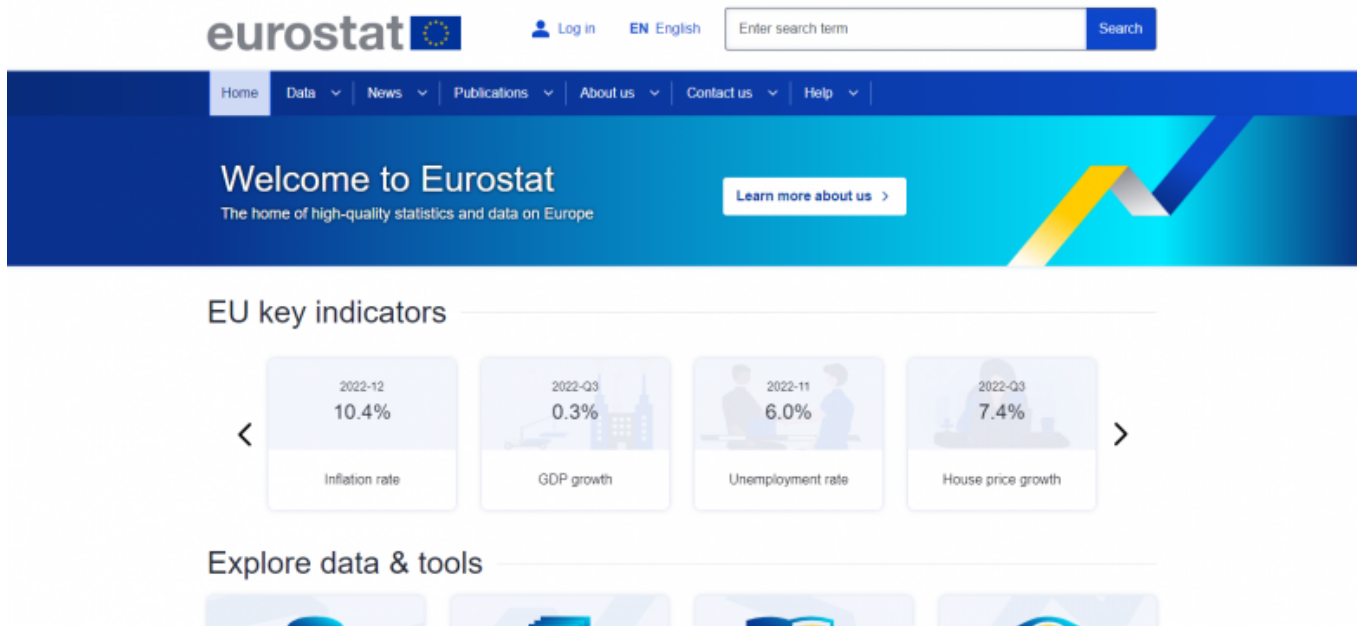
VARIABLE EXAMPLE: SeriesICTBroadbandHouseholdEStat

SUMMARY

Eurostat is a Directorate-General of the European Commission which is the statistical office of the European Union (EU). Eurostat collects and publishes aggregate data on various variables in EU countries. Users can rely on the Eurostat database to find a number of data series and variables such as: SeriesICTCybEnterprises%ISDNConnection, SeriesICTCybEnterprises%MobileBroadbandConnection, SeriesICTCybEnterprises%SecFacOffStorage, and SeriesICTCybEnterprisesC%SecPolicyDataLoss.

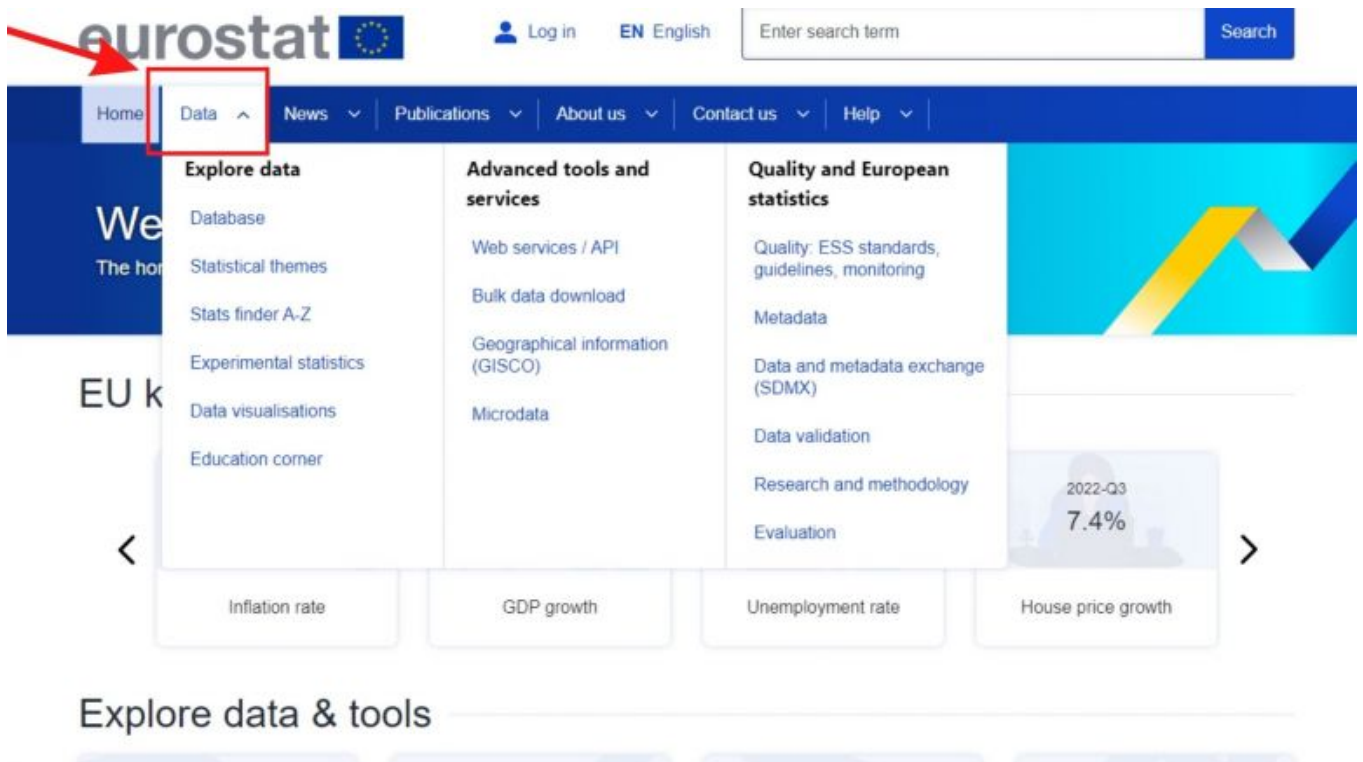
STEPS TO PULL DATA FROM EUROSTAT EUROPEAN COMMISSION

1. First, navigate to <https://ec.europa.eu/eurostat/web/main/home>.

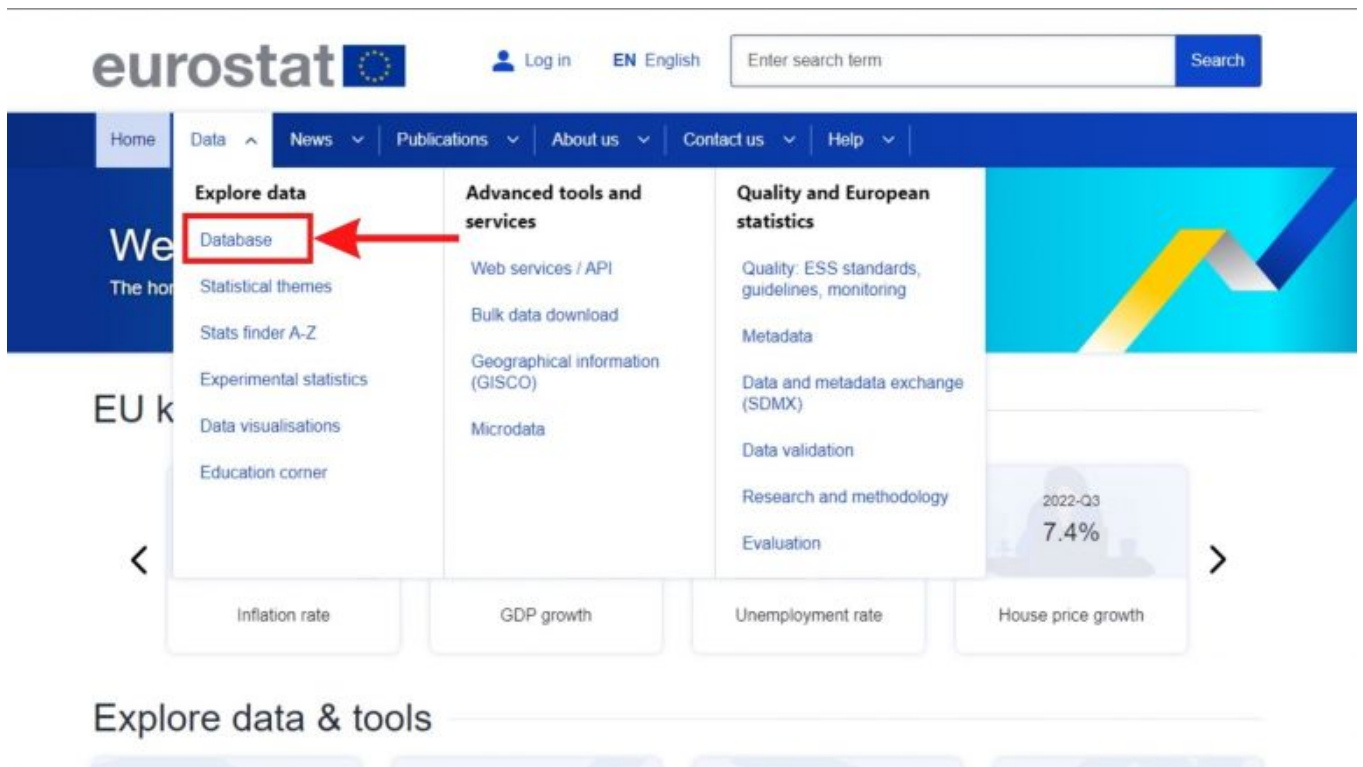


Landing page for link above

2. Hover over the "Data" tab with your cursor to expand the data tab options.

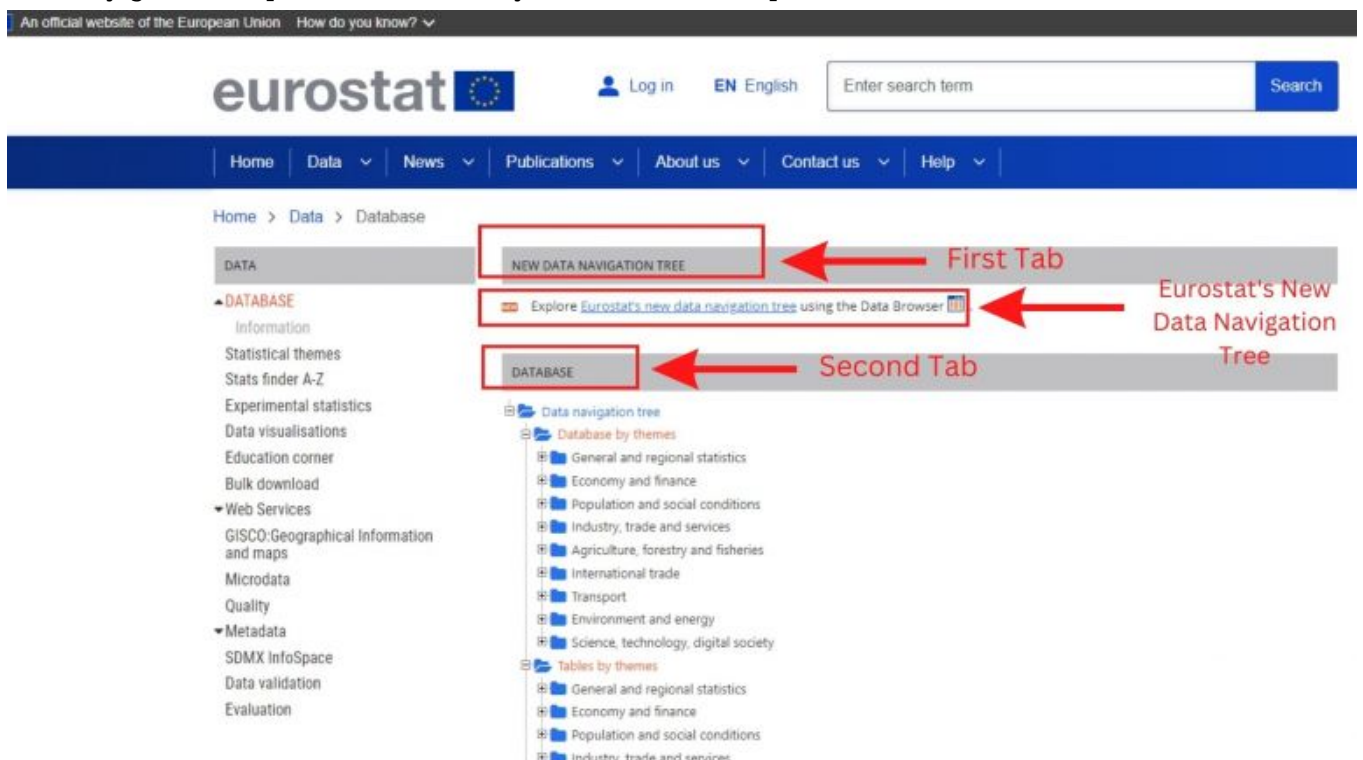


3. Under Data, click on the database tab which will take you to a new page.



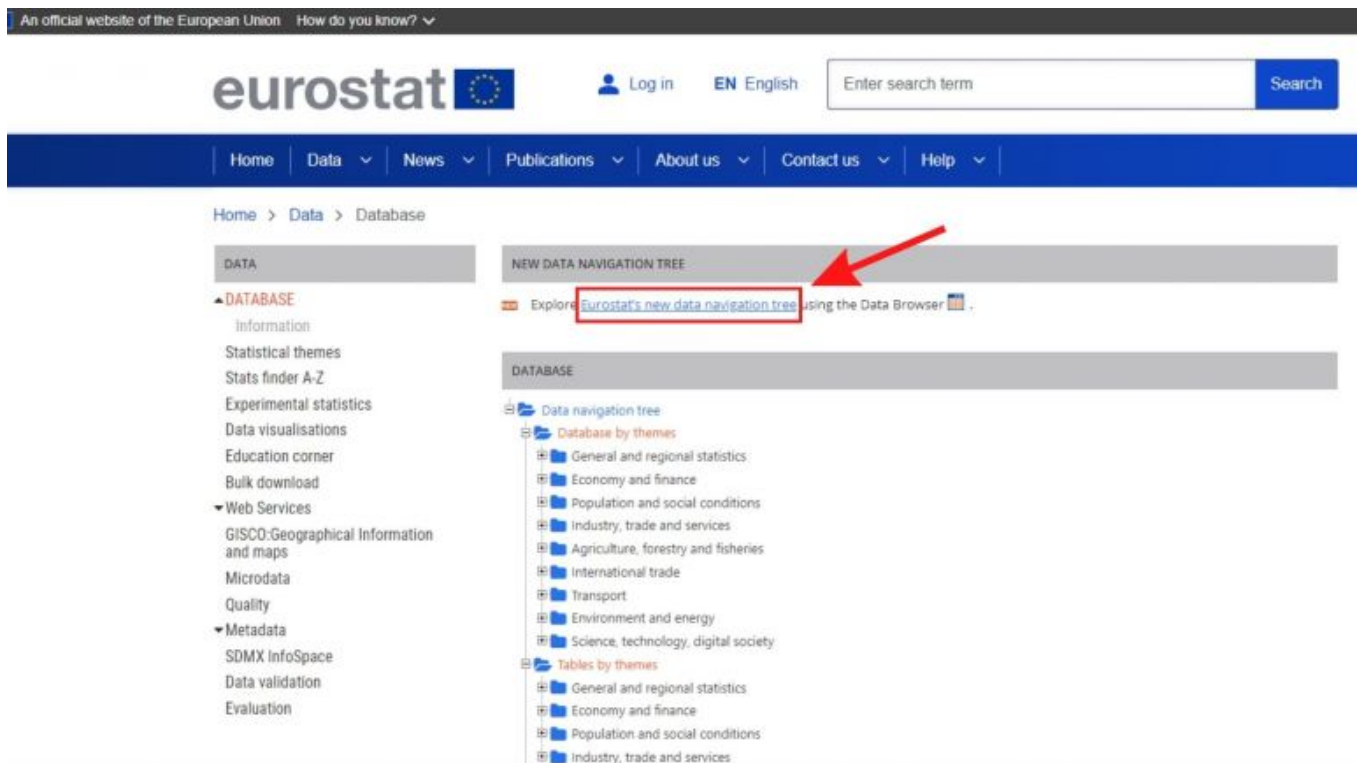
Screenshot of the database tab.

4. In the database landing page, you will see two tabs. One called "NEW DATA NAVIGATION TREE" and another tab called "DATABASE" which contains different themes and topic for data series. The New Data Navigation Tree tool under the first tab is user friendly and allows you to easily find data series by general topics, so we will rely on it in this example. See screenshot below.



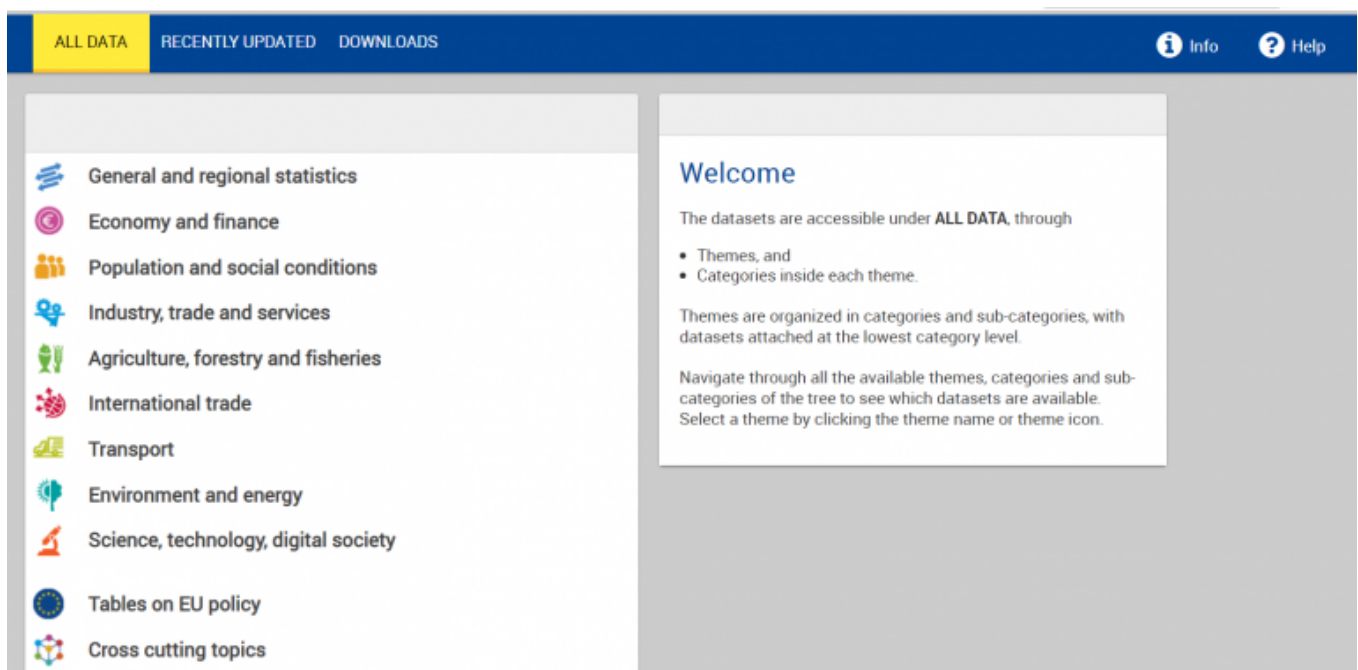
Screenshot of first and second tab and Eurostat's New Navigation Tree tool.

5. Click on Eurostat's new data navigation tree hyperlink.



Screenshot of Eurostat's new data navigation tree hyperlink.

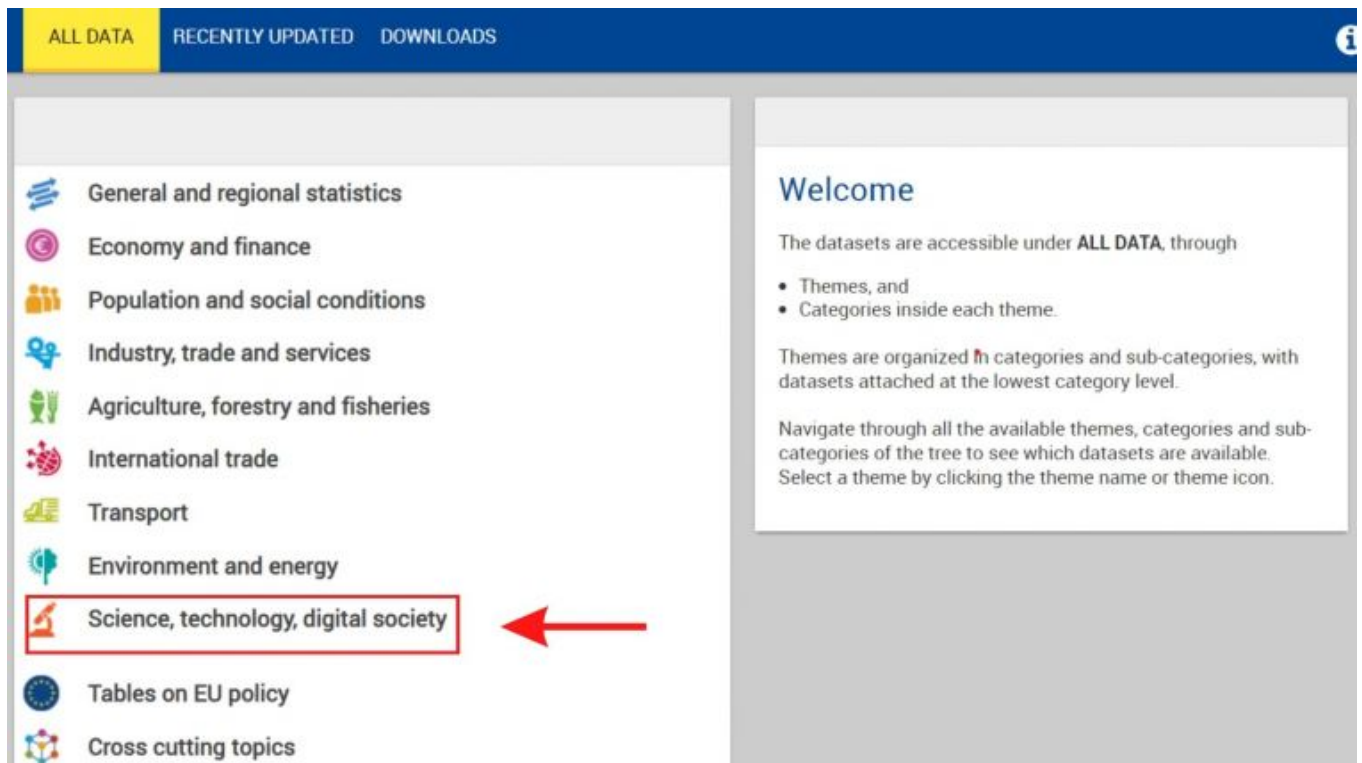
6. Once you are on the new data navigation tree page, you may choose the category your series is in.



Category selection

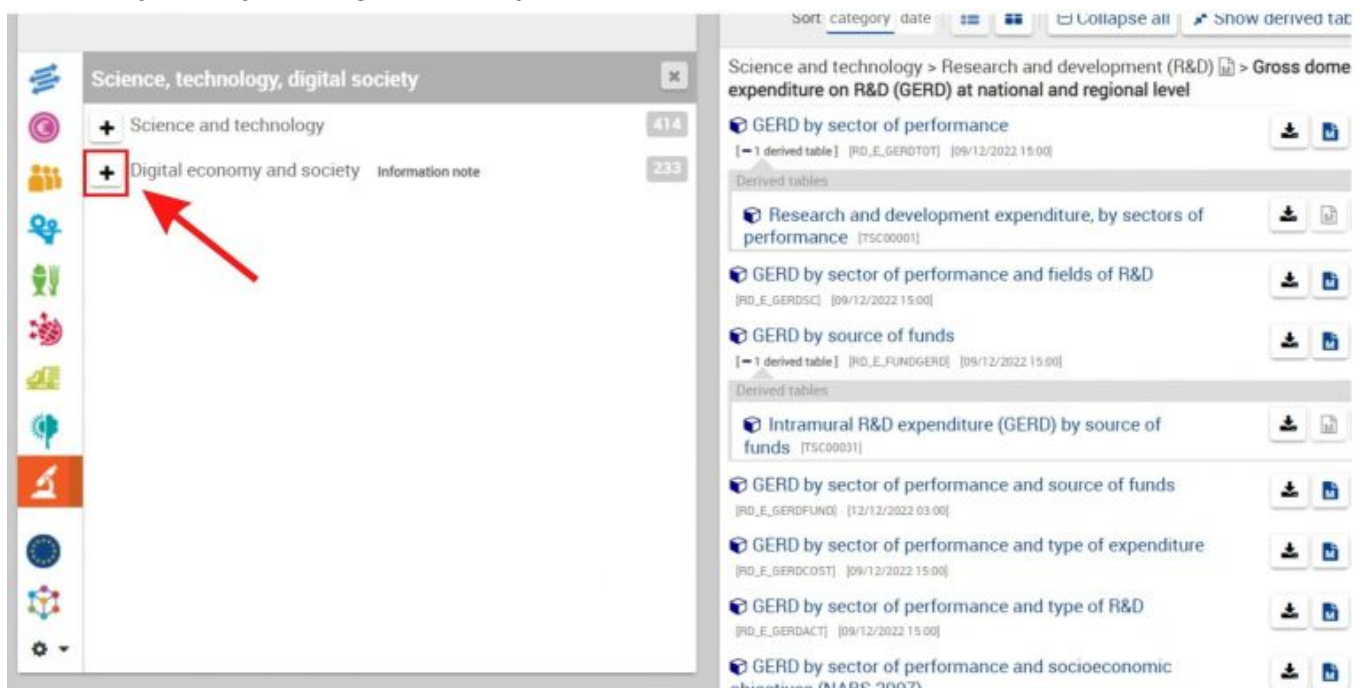
VARIABLE EXAMPLE: SeriesICTBroadbandHouseholdEStat

7. Once on the new landing page, you may choose any of the topics to find your data series. In this example, we will click on the "Science, technology, digital society" tab to find the variable SeriesICTBroadbandHouseholdEStat.



Category selection

8. After clicking on "Science, technology, and digital society", we will expand the "Digital economy and society" tab by clicking on the + symbol on the left.



Click + symbol

9. After expanding the tab, series will populate on the right-hand side of the screen. Find your series and click on the hyperlink to view the data.

Navigation menu (left):

- Science and technology: 414
- Digital economy and society: 233
 - ICT usage in households and by individuals: Overview, 92
 - ICT usage in enterprises: Overview, 59
 - Digital skills: 29
 - Internet coverage and prices: 2
 - ICT sector: 15
 - Digital economy and society - historical data: 36

Derived tables (right):

- Households - level of internet access
 - Level of internet access - households [TIN00134]
- Households - type of connection to the internet
 - Households with broadband access [TIN00073] ←
- Households - devices to access the internet [ISOC_CL_ID_H] [12/01/2023 15:00]
- Households - reasons for not having internet access at home
 - Reasons for not having internet access at home [TIN00026]
- Households - availability of computers [ISOC_CL_CM_H] [12/01/2023 15:00]
- Individuals - devices used to access the internet

Click on hyperlink for series

10. After clicking on "Households with broadband access", you will be able to see the data series and may manipulate the country and years selection by clicking on the drop down menu for each.

Filters:

- Row: Geopolitical entity (reporting) [45/45]
- Column: Time [12/12]

Time frequency: Annual

Information society indicator: Household internet connection ty...

Unit of measure: Percentage of households

Type of household: Total

Households with broadband access (online data code: TIN00073)

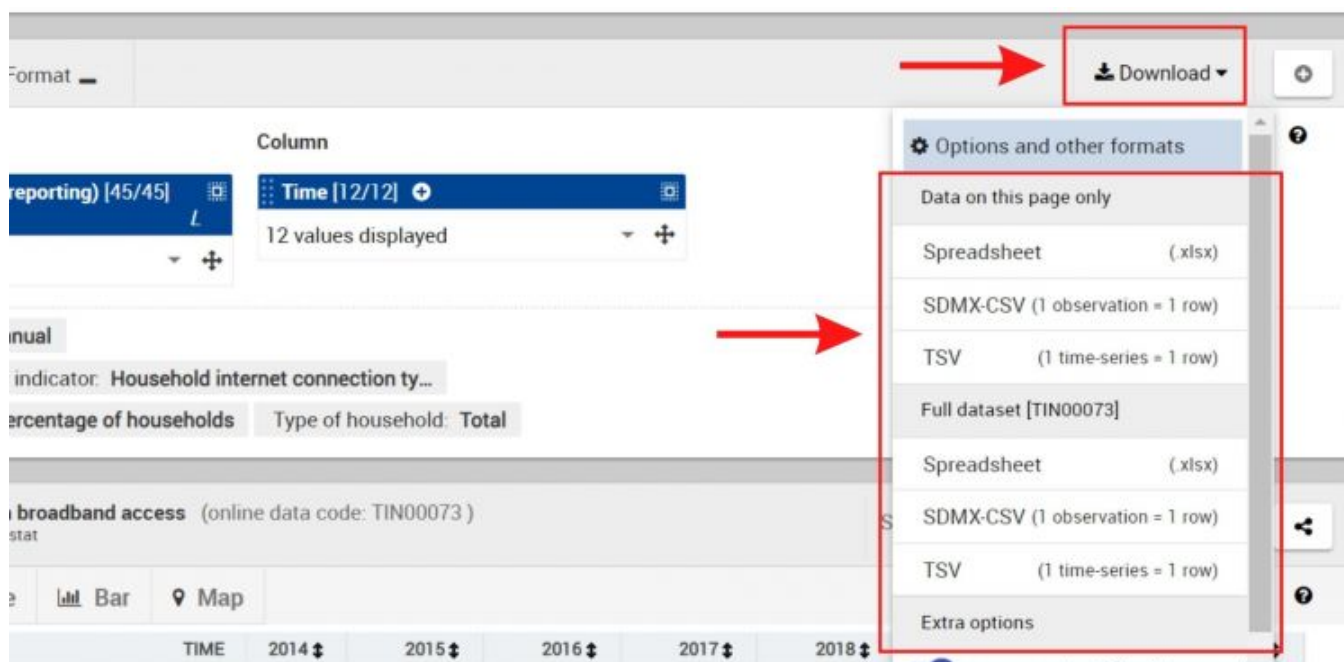
Source of data: Eurostat

Settings: Default presentation

	2014	2015	2016	2017	2018	2019	2020	2021
European Union - 27 countries (from 2020)	76.83	78.47	81.52	83.48	84.91	87.53	89.36 (x)	90.21 (y)
European Union - 28 countries (2013-2020)	76.29	79.89	82.83	84.72	86.15	88.60	:	:
European Union - 27 countries (2007-2013)	76.37	79.92	82.88	84.78	86.18	:	:	:
Euro area (EA11-1999, EA12-2001, EA13-2007, EA15-20...	78.66	80.21	82.78	84.52	85.75	88.23	89.86 (x)	90.27 (y)
Euro area - 20 countries (from 2023)	:	:	:	:	:	:	:	:
Euro area - 19 countries (2015-2022)	:	:	:	:	:	:	:	:
Belgium	81.48	79.22	82.41	84.25	83.73	87.57	90.66	92.38

Change year/country selection

11. To download the desired selection, click on download and select the desired file type (e.g., csv).



Format and download

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