#### EUSERS SUMMER SCHOOL

Performance and Governance of Services of General Interest.

Critical perspectives on Energy, Telecommunications, Transport and Water Reforms in the EU

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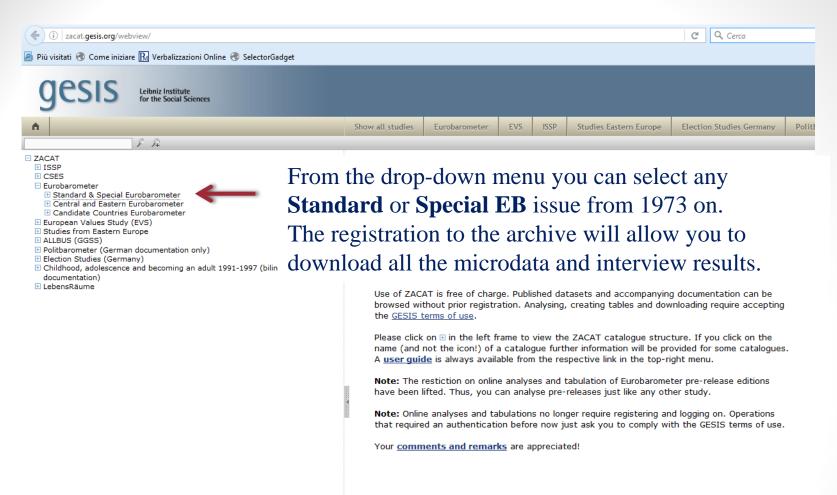
# Public opinion analysis and Eurobarometer data

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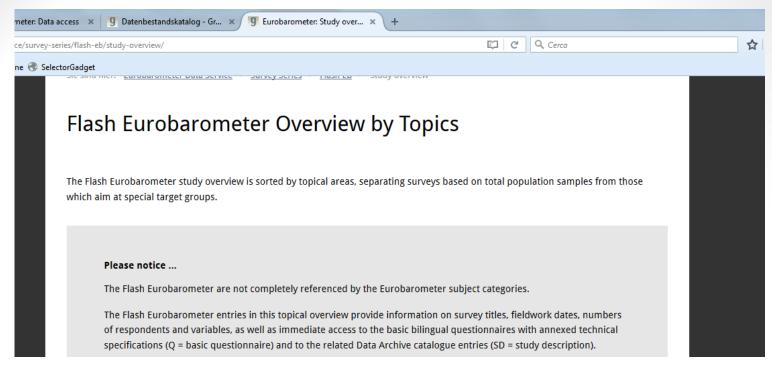


- Since 1973, the European Commission has been monitoring the evolution of public opinion in the Member States.
- Millions of EU citizens have been asked about a broad variety of issues, from their satisfaction with life to the perceived quality of several services of general interest (transport, energy, electricity, water supply, etc.)
- All these data are publicly available for free.
- Surveys are classifies in four categories, according to their topics and to the sample of respondents.

- Standard EB (from 1973 on). Each survey consists of approximately 1000 face-to-face interviews per country. Two reports are published every year. Most of the questions are constant over time.
- **Special EB** reports (from 1973 on) are based on in-depth thematical studies carried out on specific topics, like (among others) urban mobility (SEB 406, 2013) or rail competition (SEB 388, 2012).
- Flash EB (from 1989 on) are ad hoc surveys conducted at the request of any service of the European Commission. Flash surveys are carried out relatively quickly and may focus on specific target groups.
- Qualitative EB (from 1992 on) studies investigate in-depth the motivations, the feelings, the reactions of selected social groups towards a given subject.



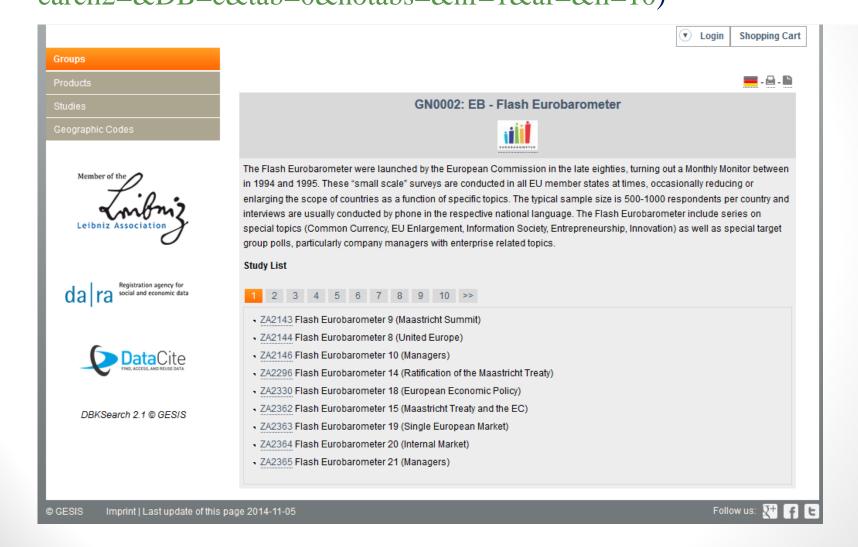
• The online study catalogue (<a href="http://zacat.gesis.org/webview/">http://zacat.gesis.org/webview/</a>) provides with a detailed description of each survey and with all the data sets collected (available in Stata or SPSS format).



• As far as **Flash EB** are concerned, a full documentation about the topics and structure of each survey is available at: <a href="http://www.gesis.org/eurobarometer-data-service/survey-series/flash-eb/study-overview/">http://www.gesis.org/eurobarometer-data-service/survey-series/flash-eb/study-overview/</a>

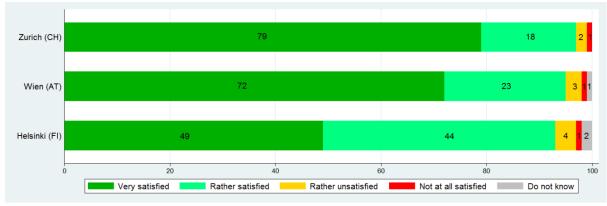


As for the Standard and Special EB, also data on Flash EB surveys are freely downloadable from the on line data catalogue (https://dbk.gesis.org/dbksearch/GDESC2.asp?no=0002&search=&search2=&DB=e&tab=0&notabs=&nf=1&af=&ll=10)

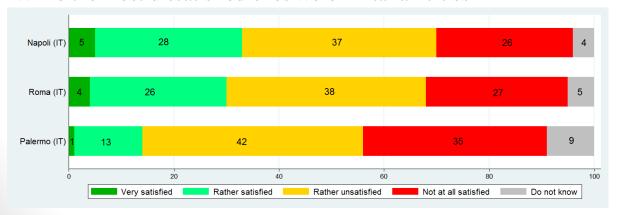


• Generally speaking, please tell me if you are very satisfied, rather satisfied, rather unsatisfied or not at all satisfied with public transport (bus, tram, metro) in your city (FEB 419, 2015).

In 2015, most satisfied people were living in Northern Europe



While the most dissatisfied ones were in Italian cities



- Some general warnings when using EB data:
- Even if the region of residence of the respondents is available in most surveys, data from Standard and Special EB can be compared only at the country-level (see documentation about weighting at <a href="http://www.gesis.org/eurobarometer-data-service/survey-series/standard-special-eb/weighting-overview/">http://www.gesis.org/eurobarometer-data-service/survey-series/standard-special-eb/weighting-overview/</a>).
- This may be an issue whenever you want to study citizens' satisfaction with public services whose supply is highly differentiated (in terms of governance, providers, prices, etc.) within countries.
- Nevertheless, several Flash EB are focused on sub-national samples, which makes aggregate data representative of each territorial unit.
- An example is represented by the Urban Audit studies (FEB 156-2004, 194-2006, 277-2009, 366-2012, 419-2015), aimed at investigating citizens' satisfaction with public transport in a sample of major EU cities.