ODYSSEE-MURE



Technical meeting of the project "ODYSSEE-MURE, a decision support tool for energy efficiency policy evaluation"

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WP2: ODYSSEE database

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Database updating (1/2)

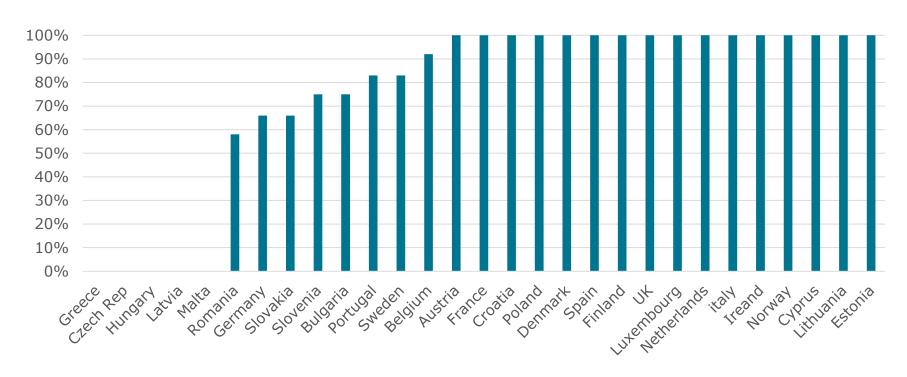
- Updating of the ODYSSEE database in Autumn 2017: all the datasets available up to 2015.
- Current updating with first 2016 data -> the objective is to estimate the decomposition analysis until 2016 based on key 2016 data
- 24 countries have provided an update. 2 new countries: Switzerland and Serbia.
- Switzerland has now provided all data→ next step: Enerdata should introduce the decomposition analysis in early May.
- Serbia have provided the first data (until 2015) but still need some help to complete the template



Database updating (2/2)

16 countries have already provided all 2016 data requested and 8 countries have provided between 60 and 90% of the requested data

Availability of 2016 requested* data on early april





Data requested: economic data, population, degree days, primary cons., final cons. by sector, production indexes, stocks and sales of vehicles, number of households and dwellings, employment of services

Some changes in the database....

- Economic data are now in €2010 (instead of €2005) →
 automatic calculation for countries without economic data
 in €2010.
- Addition of new indicators (decomposition of the intensity/primary intensity)
- Introduction of Switzerland and Serbia (May)
- Updating of the database in May



2016 estimates

- Methodology on development to estimate 2016 missing data and indicators.
- Methodology based on constant unit consumption (e.g. for cooking and water heating in residential), trends, linear regression...
- Transparency of calculation with the addition of a new sheet of calculation in each NT file
- Test for the EU as a whole already performed by Enerdata.
- Implementation for all countries in May.
- Updating of the decomposition facility end of May (2016 estimates won't be published as data into the database).



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About Enerdata:

Enerdata is an energy intelligence and consulting company established in 1991. Our experts will help you tackle key energy and climate issues and make sound strategic and business decisions. We provide research, solutions, consulting and training to key energy players worldwide.

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