

## JRC Dataset

### Electricity grid mix 1kV-60kV; AC; consumption mix, at consumer; 1kV - 60kV (Location: IT)

#### Description:

Data sets represents the average country or region specific electricity supply for final consumers, including own consumption, net losses and imports from neighbouring countries. The national energy carrier mixes used for electricity production as well as data about efficiencies, net losses and own consumption are taken from official statistics (mainly International Energy Agency) for the relevant reference year. Detailed power plant models were used, which combine measured emissions plus calculated values for not measured emissions of e.g. organics or heavy metals. Inventory is partly based on primary industry data, partly on secondary literature data. Synonyms: Power grid mix Technical Purpose: Provision of medium voltage (1kV - 60kV) electricity for final consumers. Geographical Representation: IT

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#### How to cite:

Fazio, Simone; Pennington, David(2008): Electricity grid mix 1kV-60kV; AC; consumption mix, at consumer; 1kV - 60kV (Location: IT). European Commission, Joint Research Centre (JRC) [Dataset] PID: <http://data.europa.eu/89h/jrc-eplca-27cc76aa-c695-4632-a1d7-0d2d23001a0e>

#### Keywords:

ELCD, Electricity, Energy carriers and technologies, Processes

#### Related resources:

##### Data access

Full ELCD Database

Landing Page to download the full ELCD Database.

<http://eplca.jrc.ec.europa.eu/ELCD3/>

#### Additional information:

Issue date: 2008-01-01

Landing page: <http://eplca.jrc.ec.europa.eu/ELCD3/>

Geographic area: Italy

Temporal coverage: From: 2008-01-01 – To: 2015-12-31

Update frequency: None

Language: English

Data theme(s): Environment; Science and technology

EuroVoc domain(s): 36 SCIENCE; 52 ENVIRONMENT

Identifier: <http://data.europa.eu/89h/jrc-eplca-27cc76aa-c695-4632-a1d7-0d2d23001a0e>