JRC Dataset

UDP - PM10 emissions, 2010 - 2030 (JRC LUISA Reference Scenario 2016)

Description:
Total quantity of PM10 emitted by human activities (100 kg/year).

Contributors:
- Aurambout, Jean-Philippe jean-philippe.aurambout@ec.europa.eu
- Trombetti, Marco marco.trombetti@ec.europa.eu

How to cite:

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Related resources:

Data access

UDP - Atmospheric emissions of PM10 (Danube)
The download link contains the information at city, FUA, metro and non-metro regions, degree of urbanisation and country levels from 01-01-2010 to 01-01-2030 in the European Union. The data is stored in text/csv format.

UDP - Atmospheric emissions of PM10 (Europe)
The download link contains the information at city, FUA, metro and non-metro regions, degree of urbanisation and country levels from 01-01-2010 to 01-01-2030 in the European Union. The data is stored in text/csv format.

Publications

Methods for Regional Integrated Assessment: High resolution gridded emission distribution in the LUISA Platform
DOI:10.2788/46604

European cities: territorial analysis of characteristics and trends - An application of the LUISA Modelling Platform (EU Reference Scenario 2013 - Updated Configuration 2014)
DOI:10.2788/737963

Other resources

Urban Data Platform
The Urban Data Platform is a joint initiative of the Directorate General Joint Research Centre (DG JRC) and the Directorate General for Regional and Urban Policy (DG REGIO) of the European Commission. It provides an access point to exchange
information on the status and trends of European cities and regions. It visualizes data via maps at three different geographical units including EU-wide Cities/Greater Cities, Functional Urban Areas and Metropolitan Regions. It also includes time series graphs for selected cities, for Metropolitan Regions, and by degree of urbanisation.

http://urban.jrc.ec.europa.eu

LUISA Territorial Modelling Platform

The LUISA Territorial Modelling Platform is primarily used for the ex-ante evaluation of EC policies that have a direct or indirect territorial impact


Additional information:

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