

Indicators Country profiles Data releases



Image © Jorge Franganillo



Fig

FUTURE ADDITIONNAL INDICATORS ?

WASTE

production, transfers and treatment options for industrial sector

- Indicator of trends in reuse/recovery/recycling?
- Transboundary movement of hazardous waste: indicator of under/over capacity in certain regions/countries?
- trend in hazardous vs non-hazardous waste quantities per country?
- Emissions from WI plants per country trend of emissions per unit of waste incinerated over time? (efficiency)

-> any opinion, idea, suggestion?

Please let us know !



European Environment Ag



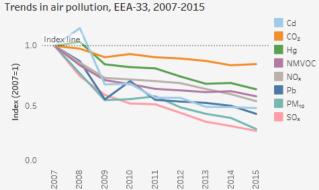
COUNTRY PROFILES 2018 – WHAT'S NEW?

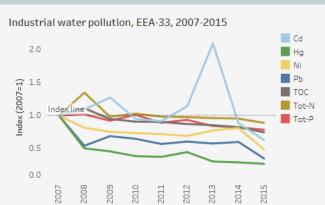
At a glance Significance of industry Contribution to air pollution Trends in air pollution Contribution to water pollution Trends in wat >

At a glance

In 2015, industry in EEA-33 was responsible for:

25.0% of energy consumed 21.8% of gross value added (GVA) 46.6% of water consumed

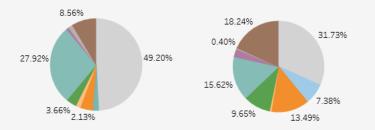


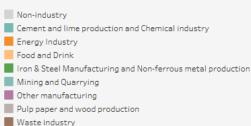


European

Environment

Non-hazardous waste, EEA-33, 2014 Hazardous waste, EEA-33, 2014





Update without any big change

- EU 28 profile in addition to EEA 33
- Improvement of the visual (more filters)

-> No need for Eionet consultation in 2018

<u>Starting date</u>: June 2018 <u>Publication</u>: end of October 2018

https://www.eea.europa.eu/themes/industry/industrial-pollution/industrial-pollution-country-profiles-2017/2017-industrial-pollution-EEA33

European Environment Agency



DATA RELEASES AND OTHER DISSEMINATION TOOLS (E-PRTR)

Facilities Pollutant Releases Pollutant Transfers Waste Confidentiality Map

The European Pollutant Release and Transfer Register (E-PRTR), Member States reporting under Article 7 of Regulation (EC) No 166/2006

Data - Prod-ID: DAT-26-en - Created 26 Apr 2018 - Published 30 Apr 2018 - Last modified 15 May 2018 - 11 min read

Topics: Air pollution Environment and health Industry

The European Pollutant Release and Transfer Register (E-PRTR) is a web-based register established by Regulation (EC) No 166/2006 which implements the UNECE PRTR Protocol, signed in May 2003 in Kiev.

European data Metadata

European Pollutant Release and Transfer Register (E-PRTR) - Microsoft Access database and text format

E-PRTR data covering reporting for 2007 to 2016 by EU Member States, Iceland, Liechtenstein, Norway, Serbia and Switzerland. The provided files represent the status of the E-PRTR database as of April 2018. In addition to the newly reported data (for 2016), it provides corrections from many countries for the previous years. Please refer to the table below ("Additional information") for details on the countries and years that have been updated compared to the database published in 2017 (E-PRTR database version 12).

[+] Show table definition

- E-PRTR_database_v13_csv (ZIP archive) 49.77 MB Download file
- E-PRTR database v13 mdb (ZIP archive) 91.40 MB Download file
- European Pollutant Release and Transfer Register (E-PRTR) KMZ format EPRTR_facilities_v13.kmz (ZIP archive)

15.76 MB Download file

Database structure and use information

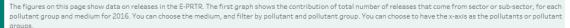
EPRTR_database_metadata_v13.pdf (PDF document) 939 54 KB Download file

User-friendly tables in Excel

These tables, in Microsoft Excel format, offer an extract of the most relevant data

E-PRTR_database_v13_xlsx

https://www.eea.europa.eu/data-andmaps/data/member-states-reporting-art-7-underthe-european-pollutant-release-and-transferregister-e-prtr-regulation-19



The filters in the dashed blue box will apply to all relevant figures on this page

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Undo and redo buttons at the bottom of the sheet allow you to undo/redo your actions or filter selections, and 'revert' will reset the sheet to the original view



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-> E-PRTR data review tool

https://cdr.eionet.eur opa.eu/help/eprtr





DATA RELEASES AND OTHER DISSEMINATION TOOLS (E-PRTR)

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report will display the reported releases and transfers of	of a specific facility. You can also search f	or a facility b	y using the map search in	the navigation menu.					
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Accidental only

http://prtr.ec.europa.eu





DATA RELEASES AND OTHER DISSEMINATION TOOLS (LCP)

Reported data on large combustion plants covered by the Industrial Emissions Directive (2010/75/EU)

Data — Prod-ID: DAT-149-en — Created 26 Apr 2018 — Published 04 May 2018 — Last modified 04 May 2018 — 3 min read

Topics: Air pollution Industry Energy

The European Union established an inventory of emissions from large combustion plants in 2004. The inventory was governed by the Directive on the limitation of emissions of certain pollutants into the air from large combustion plants (LCP Directive, 2001/80/EC) until 2015 year. As from 2016 reporting year, the reporting takes place according to the Industrial Emissions Directive (2010/75/EU, Article 72). Large Combustion Plants are those with a rated thermal input equal to or greater than 50 MW, irrespective of the type of fuel used. Power plants, steel works or district heating plants are examples of these type of plants.

European data Metadata

Plant-by-plant emissions (LCP) and information on derogations

The database contains plant by plant information for Large Combustion Plants (LCP) on size, combustion technology, energy input, annual emissions (SO2, NOx and dust) and operation under specific derogatory regimes of combustion

- LCP_database_v4.0_mdb.zip (ZIP archive) 5.31 MB Download file
- LCP_database_v4.0_csv.zip (ZIP archive)
 2.63 MB Download file

nformation on the database structure and use

his document provides details on how the data is structured in the various ormats to facilitate its use.

LCP_database_metadata_v4.0.pdf (PDF document) 1.05 MB Download file

Jser-friendly tables in Excel

hese tables, in Microsoft Excel format, offer an extract of the most relevant lata fields in independent sheets for each year.

LCP_extract_v4.0_xlsx./p (ZIP archive)

Data and maps

Global search

Datasets

Interactive data viewers

External datasets catalogue

Reported data on large combustion plants covered by the Industrial Emissions Directive (2010/75/EU)

Plant-by-plant emissions (LCP) and information on derogations

Information on the database structure and use

User-friendly tables in Excel

Maps and graphs

Interactive maps

Indicators

Data providers and partners

European data centres

Data visualisations

Dashboards

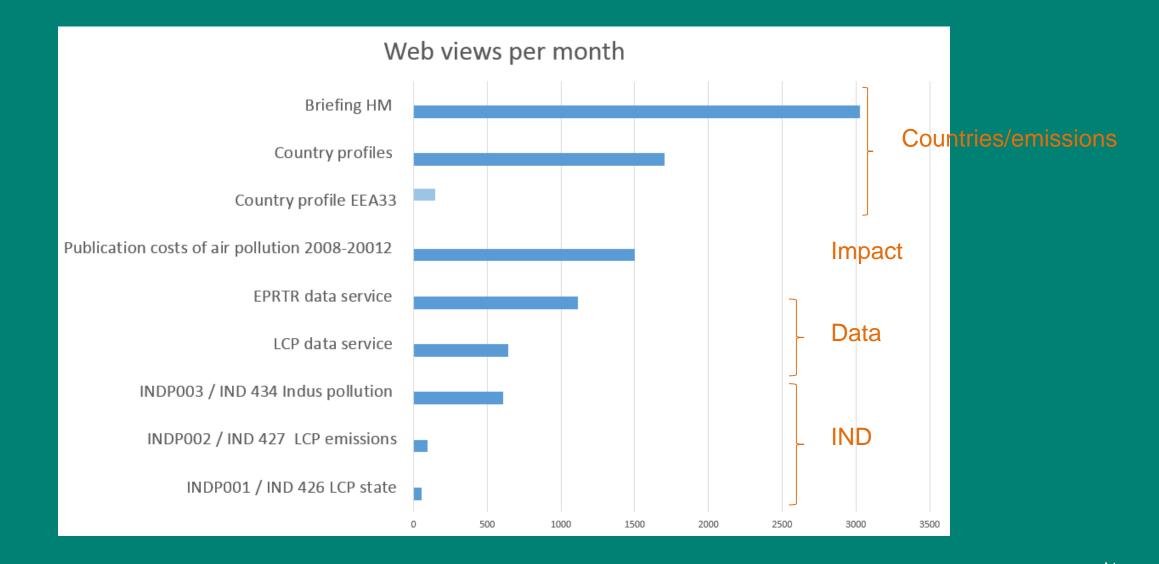
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