

Industrial Reporting under the Industrial Emissions Directive 2010/75/EU and European Pollutant Release and Transfer Register Regulation (EC) No 166/2006 Ver 8.0 Mar. 2023 (Spatial data)

This metadata refers to the geospatial dataset representing the status of the EEA Industrial Reporting database as of 28 February 2023 (version 8). The release and emissions data cover the period 2007-2021 as result of the data reported under the new E-PRTR facilities, 2017-2020 for IED installations and WI/co-WIs, and 2016-2021 for LCPs. These data are reported to EEA under Industrial Emissions Directive (IED) 2010/75/EU Commission Implementing Decision 2018/1135 and the European Pollutant Release and Transfer Register (E-PRTR) Regulation (EC) No 166/2006 Commission Implementing Decision 2019/1741. The dataset brings together data formerly reported separately under E-PRTR Regulation Art.7 and under IED Art.72. Additional reporting requirements under the IED are also included.

Simple

Date (Creation)	2023-03-02
Date (Publication)	2023-03-07
Edition	08.00
Citation identifier	eea_v_4326_10_m_ied-eprtr_p_2007-2021_v08_r00
Citation identifier	DAT-238-en
Status	Superseded

Point of contact

No information provided.

Point of contact

No information provided.

Point of contact

No information provided.

Point of contact

No information provided.

Maintenance and update frequency	Annually
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> Production and industrial facilities
Keywords	
Keywords	
GEMET	<ul style="list-style-type: none"> industrial site energy industrial environmental policy EC directive industrial structure industry

	<ul style="list-style-type: none"> • pollutant • air pollution • industrial emission • waste incineration • pollutant emission • waste incinerator • industrial installation • waste incineration plant • industrial plant (building) • industrial legislation • EC policy • pollutant monitoring
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • Germany • Czechia • Latvia • Belgium • Serbia • Finland • Luxembourg • Estonia • Greece • Netherlands • Switzerland • Liechtenstein • France • Poland • Iceland • Spain • Romania • Denmark • United Kingdom • Malta • Austria • Portugal • Lithuania • Italy • Croatia • Ireland • Hungary • Bulgaria • Sweden • Cyprus • Slovenia
Spatial scope	<ul style="list-style-type: none"> • European
EEA topics	<ul style="list-style-type: none"> • Energy • Industry • Air pollution
INSPIRE priority data set	<ul style="list-style-type: none"> • Regulation (EC) 166/2006 • Actual pollutant releases (European Pollutant Release and Transfer Register) • Sites and facilities (European Pollutant Release and Transfer Register) • Directive 2010/75/EU • Industrial sites - EU Registry (European Pollutant Release and Transfer Register) • Emissions (Industrial Emissions Directive) • Industrial sites - EU Registry (Industrial Emissions Directive) • Large combustion plants (Industrial Emissions Directive)

	<ul style="list-style-type: none"> Installations (Industrial Emissions Directive)
Reporting obligations	<ul style="list-style-type: none"> EU Registry on Industrial Sites E-PRTR and LCP integrated data reporting
EEA Management Plan	<ul style="list-style-type: none"> 2022 3.1.2
Access constraints	Other restrictions
Other constraints	no limitations to public access
Use constraints	Other restrictions
Other constraints	EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: European Environment Agency (EEA).
Aggregate Dataset Identifier	782307b9-386a-44b4-bcbf-192d36be40df
Association Type	revision of
Spatial representation type	Vector
Distance	10 m
Language of dataset	English
Topic category	<ul style="list-style-type: none"> Environment



Begin date	2007-01-01
End date	2021-12-31
Additional Information	<p>A number of reporting countries have to date not submitted some of the most recent data. For additional information please refer to the metadata document.</p> <p>Norway did not report data under the EU Registry (2017 onwards). Historical data have been included through an internal EEA mapping exercise.</p> <p>- Data for reporting year 2018 and 2019 for Liechtenstein and Slovakia is incomplete. Data for reporting year 2020 for Iceland, Liechtenstein, Lithuania, Malta and Slovakia is incomplete.</p> <p>- Data for reporting year 2021 for Czechia, Liechtenstein, Lithuania, Malta, Serbia, Slovakia and Switzerland is incomplete. The dataset will be updated and a new version will be made available as soon as missing reporting data has been submitted.</p> <p>This dataset is based on information reported on two separate reporting obligations (EU Registry and E-PRTR/LCP). The update frequency is annually as a minimum.</p> <p>=====</p> <p>This is the first time that EEA is making available data reported via the two new reporting data flows and including historical data as well.</p> <p>We would appreciate your feedback regarding the user-friendliness of the database provided. Your feedback regarding for example the queries included for your convenience would be very much appreciated.</p> <p>Please contact us as industry.helpdesk@eea.europa.eu to provide your feedback. industry.helpdesk@eea.europa.eu Please contact us as industry.helpdesk@eea.europa.eu to provide your feedback.</p>
CRS identifier	EPSG:4326
Distribution format	<ul style="list-style-type: none"> • Geopackage () • GDB ()
OnLine resource	No information provided.
Hierarchy level	Dataset
Conformance result	
Date (Publication)	2010-12-08
Explanation	See the referenced specification

Statement	<p>Data completeness</p> <p>A number of reporting countries have to date not submitted some of the most recent data. For additional information please refer to the metadata document.</p> <ul style="list-style-type: none"> - Norway did not report data under the EU Registry (2017 onwards). Historical data have been included through an internal EEA mapping exercise - Data for reporting year 2018 and 2019 for Liechtenstein and Slovakia is incomplete. - Data for reporting year 2020 for Iceland, Liechtenstein, Lithuania, Malta and Slovakia is incomplete - Data for reporting year 2021 for Czechia, Liechtenstein, Lithuania, Malta, Serbia, Slovakia and Switzerland is incomplete - The dataset will be updated and a new version will be made available as soon as missing reporting data has been submitted. - This dataset is based on information reported on two separate reporting obligations (EU Registry and E-PRTR/LCP). - The update frequency is annually as a minimum. <p>Inclusion of historic data reported under E-PRTR and IED</p> <p>EEA, supported by its ETC (ETC/ATNI) mapped data historically reported to the E-PRTR and IED to the new data model behind the dataset at hand.</p> <p>This was possible by using as starting point administrative data reported under EU Registry, E-PRTR and Large Combustion Plants for reporting year 2017. Using either the FacilityID or the PlantID a correspondence with the Facility and the InstallationPart as defined in the EU Registry has been made.</p> <p>Thematic data regarding pollutant releases and transfers as well as waste transfers reported to the E-PRTR for reporting years 2007 to 2017 are therefore incorporated into this dataset.</p> <p>Similarly data regarding fuel inputs, emissions and others formerly made available via the Large Combustion Plant inventory are also incorporated for reporting years 2016 and 2017.</p> <p>The dataset resulting from this mapping project are currently shared with Countries pending their final confirmation.</p> <p>Northern Ireland was reported as part of the United Kingdom (2007-2020). From 2021 Northern Ireland will be a region of the United Kingdom that will be reported as part of the Northern Ireland protocol.</p> <p>Units</p> <p>Pollutant releases and transfers (kg/year)</p> <ul style="list-style-type: none"> - Waste transfers (t/year) - Total energy input, related to net calorific value (TJ/year) - SO₂, NO_x and dust emissions from LCPs (t/year) - Rated thermal input (MWth) - Nominal and permitted capacities of Waste Incinerator and Co-Waste Incinerator (t/h)
------------------	--

Metadata

File identifier	faed8446-f02b-4bcd-9894-dbc4e5ad1b1d XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2023-08-11T12:13:21.468Z
Metadata standard name	ISO 19115/19139
Metadata standard version	1.0

Metadata author

Organisation name

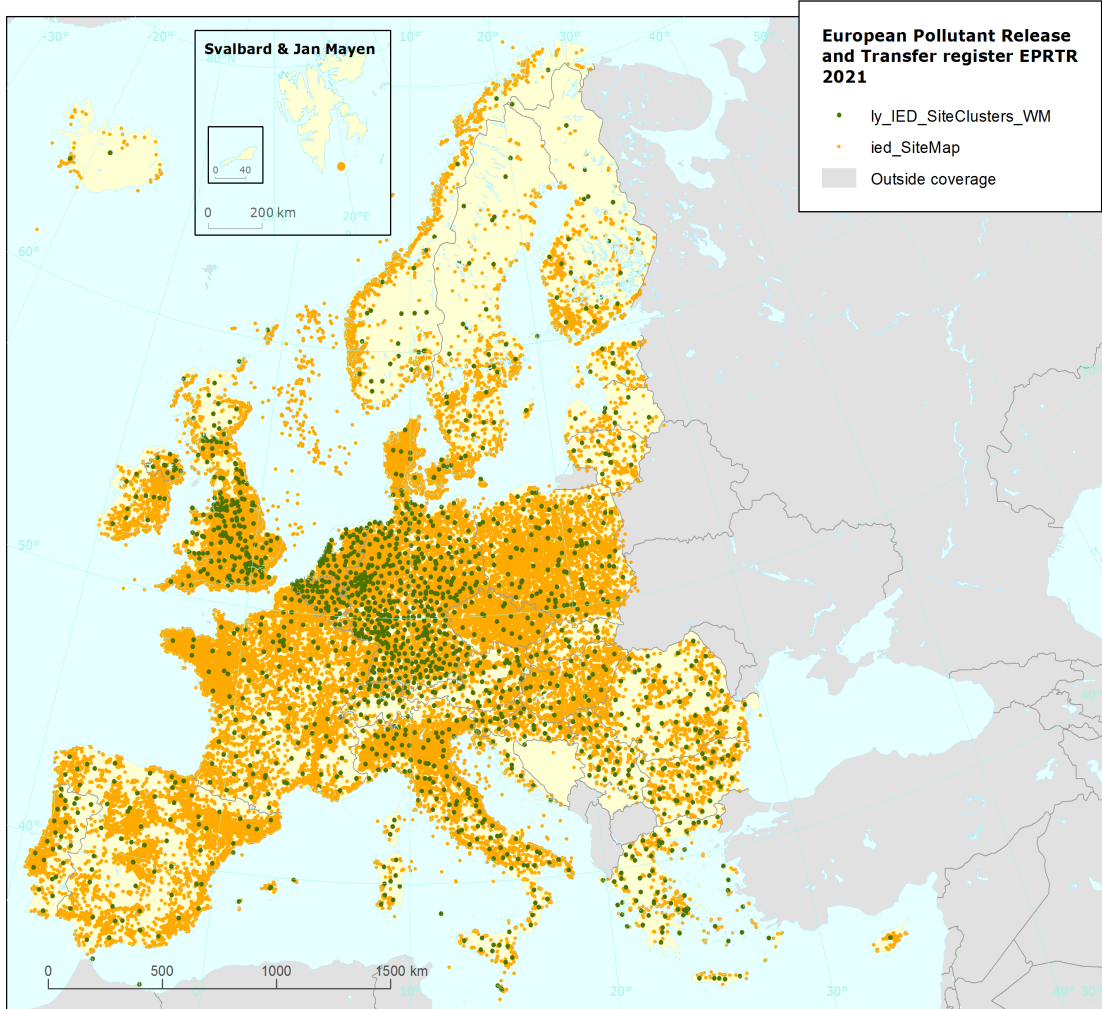
Individual name

Electronic mail address
Role
Point of contact

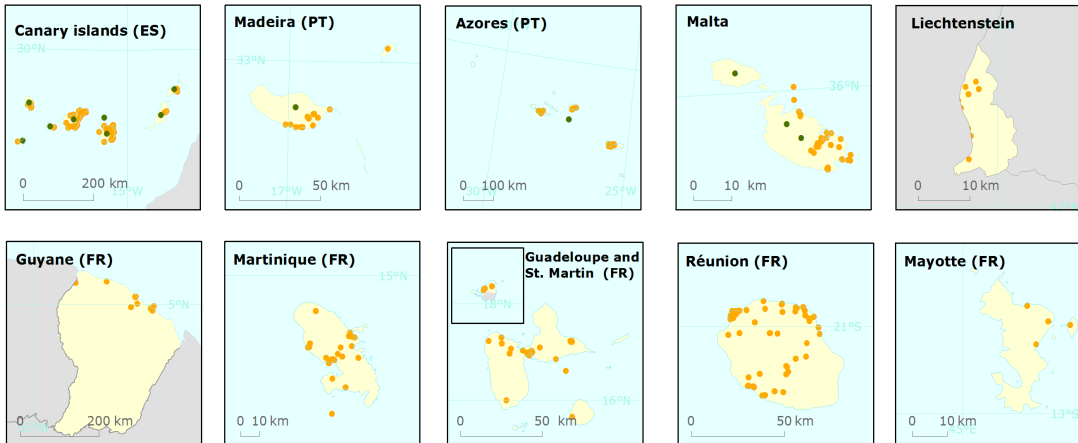
European Environment Agency

sdi@eea.europa.eu
sdi@eea.europa.eu

Overviews



Reference data: Administrative boundaries: ©EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO



Provided by

