

Industrial Reporting under the Industrial Emissions Directive 2010/75/EU and European Pollutant Release and Transfer Register Regulation (EC) No 166/2006 Ver 9.0 May. 2023 (Spatial data)

This metadata refers to the geospatial dataset representing the status of the EEA Industrial Reporting database as of 9 May 2023 (version 9). 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)	2023-06-01
Date (Publication)	2023-07-07
Edition	09.00
Citation identifier	eea_v_4326_10_m_ied-eprtr_p_2007-2021_v09_r00
Citation identifier	DAT-238-en

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 industry pollutant industrial environmental policy energy industrial plant (building) waste incineration plant industrial emission

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

Reporting obligations	<ul style="list-style-type: none"> • E-PRTR and LCP integrated data reporting • EU Registry on Industrial Sites
EEA Management Plan	<ul style="list-style-type: none"> • 2023 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 DatasetIdentifier	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

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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> <ul style="list-style-type: none"> - 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 and Slovakia 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>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.
OnLine resource	No information provided.
Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification

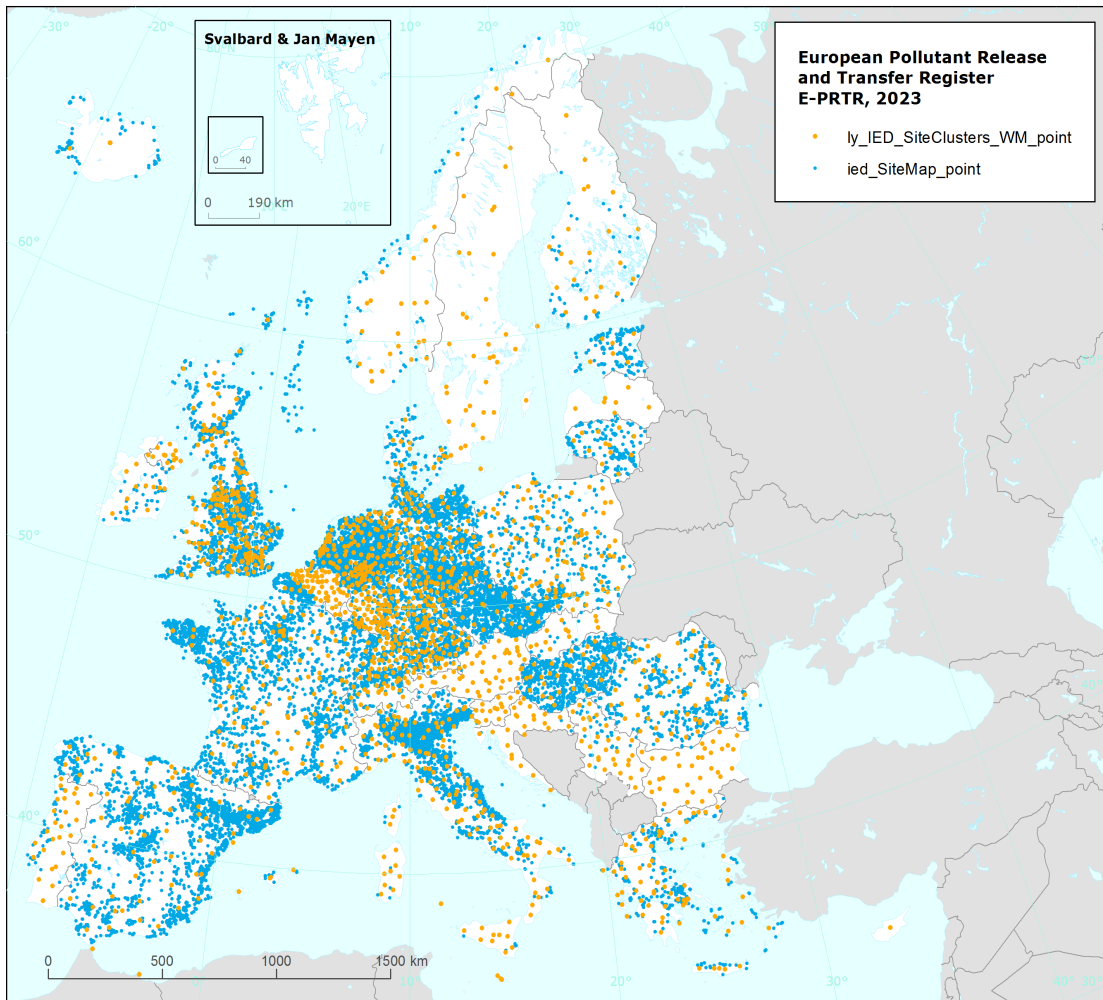
Statement	<p>Data completeness</p> <p>A number of reporting countries have to date not submitted some of the most recent data. For additional information please refer to the metadata document.</p> <ul style="list-style-type: none">- Norway did not report data under the EU Registry (2017 onwards). Historical 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 and Slovakia 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)
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Metadata

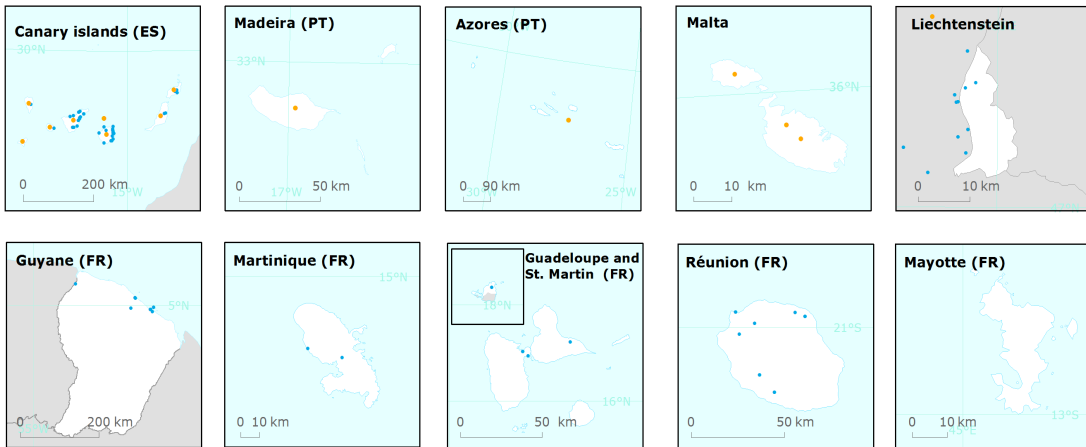
File identifier	7b4324e4-14c9-4a43-a9b5-f67602aca871 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset

Date stamp	2023-08-15T07:35:07.532Z		
Metadata standard name	ISO 19115/19139		
Metadata standard version	1.0		
Metadata author	Organisation name	Individual name	Electronic mail address Role
	European Environment Agency		sdi@eea.eur Point of contact sdi@eea.europa.eu

Overviews



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



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