



Industrial Emissions Directive 2010/75/EU and European Pollutant Release and Transfer Register Regulation (EC) No 166/2006 - ver. 16.0 Feb. 2026 (Tabular data)

This metadata refers to the geospatial dataset representing the status of the EEA Industrial Reporting database as of 20 February 2026 (version 16). The release and emissions data cover the period 2007-2024 as result of the data reported under the E-PRTR facilities, 2017-2024 for IED installations and WI/co-WIs, and 2016-2024 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

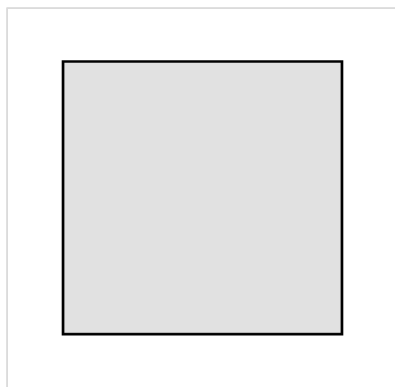
Identification info

Date (Creation)	2026-02-01
Date (Publication)	2026-02-20
Edition	16.00
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Identifier

Code	10.2909/657ac3cb-affa-4295-a4a9-27b4f539adab
Codespace	doi.org
Description	Digital Object Identifier (DOI)
Spatial representation type	Vector
Topic category	<ul style="list-style-type: none">Environment

Extent



Temporal extent

Time period	2007-01-01 2024-12-31
Extent	
Maintenance and update frequency	Annually
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Production and industrial facilities
GEMET	<ul style="list-style-type: none"> • industry • EC directive • waste incineration • industrial emission • industrial plant (building) • industrial environmental policy • pollutant • energy • EC policy • air pollution • industrial site • industrial structure • large combustion plant • pollutant emission • pollutant monitoring • waste incineration plant • industrial installation • industrial legislation • waste incinerator
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • Poland • Ireland • Germany • Liechtenstein • Austria • Greece • Switzerland • Croatia • Sweden • Finland • Italy • France • Lithuania • United Kingdom • Romania • Latvia • Serbia • Portugal • Slovakia • Norway • Spain • Czechia • Netherlands

	<ul style="list-style-type: none"> • Denmark • Hungary • Belgium • Luxembourg • Estonia • Cyprus • Slovenia • Bulgaria • Iceland • Malta
Spatial scope	<ul style="list-style-type: none"> • European
EEA topics	<ul style="list-style-type: none"> • Energy • Air pollution • Industry
INSPIRE priority data set	<ul style="list-style-type: none"> • Large combustion plants (Industrial Emissions Directive) • Industrial sites - EU Registry (Industrial Emissions Directive) • Regulation (EC) 166/2006 • Directive 2010/75/EU • Actual pollutant releases (European Pollutant Release and Transfer Register) • Installations (Industrial Emissions Directive) • Emissions (Industrial Emissions Directive) • Sites and facilities (European Pollutant Release and Transfer Register) • Industrial sites - EU Registry (European Pollutant Release and Transfer Register)
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"> • 2024 3.1.2

Resource constraints

Access constraints	Other restrictions
Other constraints	public access limited according to Article 13(1)(a) of the INSPIRE Directive

Resource constraints

Use constraints	Other restrictions
Other constraints	License CC-BY 4.0 (https://creativecommons.org/licenses/by/4.0/). Copyright holder: European Environment Agency (EEA).

Associated resource

Association Type	Revision Of
Metadata Reference	<ul style="list-style-type: none"> • Industrial Reporting under the Industrial Emissions Directive 2010/75/EU and European Pollutant Release and Transfer Register Regulation (EC) No 166/2006 - version 5, Dec. 2021

Associated resource

Association Type	Cross reference
Metadata Reference	<ul style="list-style-type: none"> • 4cfcdf4-0741-48f8-a73b-8e794597fe54

Language	English
Additional Information	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.

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.

- Norway did not report data under the EU Registry (2017 onwards). Historical data have been included through an internal EEA mapping exercise.

- Data for Liechtenstein is incomplete for the period 2018-2023

- Data for Czechia, Lithuania, Malta, Slovakia, Iceland and Switzerland is incomplete for the period 2023-2024

- 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.

The dataset will be updated and a new version will be made available as soon as missing reporting data has been submitted.

Production Volume data: reporting of Production Volume is mandatory as per reporting year 2023.

Reporting countries experienced several challenges in reporting Production Volume. The EEA is performing additional QA on reported data and collecting feedback from reporting countries considering both 2023 and 2024 data. For this reason, Production Volume data is not published in this version of the dataset and it will be released, as an aggregate EU27 figure, in a future update.

Distribution Information

Distribution format	<ul style="list-style-type: none"> • Microsoft Excel (.xls, .xlsx) • ascii (.csv, .txt, .sql)
OnLine resource	https://sdi.eea.europa.eu/webdav/datastore/public/eea_t_ied-eptr_p_2007-2024_v16_r00
OnLine resource	Direct download
OnLine resource	Information on the database structure and use Database version 16
OnLine resource	Industrial pollutant releases to air in Europe EEA Indicator
OnLine resource	Industrial pollutant releases to water in Europe EEA Indicator
OnLine resource	Emissions and energy use in large combustion plants in Europe EEA Indicator
OnLine resource	The European Industrial Emission Portal Portal bringing together data, information, and knowledge related to industrial emissions and industrial safety.
OnLine resource	Digital Object Identifier (DOI)

Resource lineage

Statement	<p>Management of historical data reported to E-PRTR Regulation (2007-2017) and former LCP database (2016 - 2017) and their inclusion in the industrial database.</p> <p>The European Environment Agency (EEA), in collaboration with the European Topic Centre for Air and Noise (ETC/ATNI), has undertaken a significant initiative to convert historical pollution data into a new, standardised format. This section outlines the key steps involved in this process.</p> <p>Data Sources</p> <p>* European Pollutant Release and Transfer Register (E-PRTR): Data on pollutant releases and transfers for reporting years 2007 to 2017.</p> <p>* Industrial Emissions Directive (IED): Data on fuel inputs and emissions for Large Combustion Plants (LCPs) for reporting years 2016 and 2017.</p>
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* EU Registry: Administrative data on facilities (available from 2017 onwards).

Data Mapping Methodology

Establishing a Time-Consistent Foundation (Revised in 2023): The initial methodology utilised data reported for the year 2017 under the EU Registry, E-PRTR, and LCPs as the foundation for mapping between the old and new reporting systems. In 2023, the EEA refined this approach to ensure greater temporal consistency for industrial entities. Presently, a search is conducted across EU Registry data from 2017 to 2021 to identify match using either the NationalId (facility) or PlantID (LCP). This expanded search window guarantees a more comprehensive and time-consistent linkage between facilities and the corresponding data reported under the various systems. Additionally, for LCP data, a direct match between the E-PRTR NationalId reported in the old LCP database and the facility in the EU Registry is performed to establish a clear connection between the LCP and the relevant facility.

Integration of Historical Data (2024Update): Thematic data on pollutant releases, transfers, and waste transfers reported under the E-PRTR from 2007 to 2017 were incorporated. Data on fuel inputs and emissions from LCPs for reporting years 2016 and 2017 were also included.

Data Enhancements: In 2023, Germany, Ireland, and Slovakia resubmitted updated EU Registry data from 2017. A new set of unique identifiers (Inspire IDs) was provided by Slovakia. A revised mapping file was developed to facilitate the integration of the updated EU Registry data with the previously employed reporting format.

Significance: This comprehensive data mapping exercise ensures that historical pollution data from various sources is now accessible in a consistent and standardised format, facilitating improved analysis and reporting within the European Union.

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.

Units

Pollutant releases and transfers (kg/year)

- 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)

Hierarchy level

Non geographic dataset

Metadata

Metadata identifier

657ac3cb-affa-4295-a4a9-27b4f539adab

Language

English

Character encoding

UTF8

Contact

Organisation	Individual	Electronic mail address	Website Role
European Environment Agency		sdi@eea.europa.eu	Point of contact

Type of resource

Resource type

Non geographic dataset

Name

Tabular dataset

Metadata linkage

<https://sdi.eea.europa.eu/catalogue/srv/api/records/657ac3cb-affa-4295-a4a9-27b4f539adab>

Date info (Creation)

2026-02-17T10:12:04.95973Z

Date info (Revision)

2026-02-17T12:58:37.889617Z

Metadata standard

Title	ISO 19115/19139
Edition	1.0

Overviews

Publication Date	countryName	EPFRA/Annex I/Activity	Facility/epileth	FacilityName	city	Longitude	Latitude	address/Confidentiality Reason	Target/epileth	Pollutant	2007	2008	2009	2010
2026/02/13	Spain	9(9)	ES CAED/00042000 FACILITY	INDULT LT S.L.	COSENTINA	-0.440741	38.749281		AIR	Nitrogen oxides (NOx)				
2026/02/13	Hungary	7(a)(ii)	HU EEA/100693798 FACILITY	Táp-Lövö Kft.	Sajószőlő	16.807919	47.395771		AIR	Ammonia (NH3)				
2026/02/13	Germany	3(c)	https://reg.strygdl.de.org/id/de.bw.lubw.inspire.pf-450-319206	HeidelbergerCement AG Zementwerk Leimen	Leimen	8.88383	49.35766		AIR	Carbon dioxide (CO2)	559000000	491000000	556000000	490000000
2026/02/13	Denmark	7(b)	DK EEA/9066 FACILITY	Reze Høvlæs	Høvlæsvej	10.3291817	56.3320217		AIR	Ammonia (NH3)			11200	10400
2026/02/13	France	7(a)(ii)	FR CAED/32361 FACILITY	GAEZ LA RENAISSANCE	LA FLOUILLERE	-0.84109	46.82743		AIR	Ammonia (NH3)				
2026/02/13	Spain	7(a)(ii)	RS EEA/104764562/2 FACILITY	RJ Delta Fama, Zajęćar	Zajęćar	22.403111	43.970833		AIR	Ammonia (NH3)				27100
2026/02/13	Spain	7(a)(ii)	ES CAED/001789000 FACILITY	GRANIA CASTELLO	Maires de Volnregib, Lt	2.184444	42.027691		AIR	Ammonia (NH3)				
2026/02/13	Spain	1(c)	ES CAED/000534000 FACILITY	GEFESA (GEFSA I II)	San Roque	-5.985402	36.21002		AIR	Mercury and compounds (as Hg)				35.8
2026/02/13	Germany	1(c)	https://reg.strygdl.de.org/id/de.nw.inspire.pf.dube-euring/arb-201	RWE Power AG Kraftwerk Niedera Berghelm	Niedera Berghelm	6.86658	50.97093		AIR	Particulate matter (PM10)	989000	482000	440000	386000
2026/02/13	United Kingdom	7(a)(ii)	UK SEPA/200033899 FACILITY	Bramhall Farm, Brechin	Brechin	-2.67464	56.76733		AIR	Ammonia (NH3)		12400	12400	14600
2026/02/13	Italy	9(6)	IT EEA/200700025 FACILITY	FIEGA S.P.A.	MONTORSO VICENTINO	11.2825	45.543889		AIR	Non-methane volatile organic compounds (NMVOC)				
2026/02/13	Slovakia	3(c)(i)	https://data.gov.sk/data/so/b44884b3-4442-43db-a19c-0e66e1	Danucem Slovensko a.s. - Vybava Rohožník	Rohožník	17.189556	48.458203		AIR	Ammonia (NH3)				
2026/02/13	Ireland	2(b)	IT CAED/001020202 FACILITY	ALCALI SPECIAL TERNI S.P.A. - stabs TERNI	Terni	12.6667	42.5667		AIR	Copper and compounds (as Cu)				278
2026/02/13	Czechia	1(c)	CZ MOP/142222049480308 FACILITY	Elektřárna Tullimice	Kadaň	13.33814515	50.38290908		AIR	Cadmium and compounds (as Cd)		98.8	40	51
2026/02/13	United Kingdom	8(b)	UK CAED/EW_EA-558 FACILITY	Wissington Sugar Factory EPR/BX/King's Lynn	Wissington	0.45298327	52.351275		AIR	Carbon dioxide (CO2)	325000000	357000000	379000000	389000000
2026/02/13	Hungary	7(a)(ii)	HU OKR/120082562 FACILITY	Abdószőlői META Kft.	Abdószőlő	20.592202	47.428899		AIR	Methane (CH4)				
2026/02/13	Spain	7(a)(ii)	ES CAED/000495000 FACILITY	CAN CARMAS	Sant Climent Sescebre	2.964023	42.393543		AIR	Ammonia (NH3)			17700	17700
2026/02/13	United Kingdom	1(c)	GB EEA/000000000-BW-Athena-PPSD FACILITY	BW Athena FPSO	...	0.573858	55.4062		AIR	Methane (CH4)				
2026/02/13	United Kingdom	5(d)	UK CAED/EW_EA-1697 FACILITY	LEADENHAM LANDFILL	Leadenham	-0.570261	53.097752		AIR	Chlorofluorocarbons (CFCs)		20.3	24.1	10.1
2026/02/13	Poland	2(b)	PL HSE/00001187 FACILITY	IMPHEMOTAL S.A. HUTA ALUMINIUM	Kovcin	18.203048	52.2635996		AIR	Carbon monoxide (CO)		301000	239000	
2026/02/13	France	7(a)(ii)	FR CAED/31751 FACILITY	ELEVAGE DU BREUIL	LES MOTIERS D ALLONNI	-1.77882	49.40446		AIR	Ammonia (NH3)				
2026/02/13	Germany	2(b)	https://reg.strygdl.de.org/id/de.bb.inspire.pf.euring/23024102	ArcelorMittal Eisenhüttenstadt e Eisenhüttenstadt	Eisenhüttenstadt	14.81768	51.36614		AIR	Methane (CH4)		108000		
2026/02/13	Romania	4(c)	RO EEA/RON/01_03 FACILITY	SC PETROM SA BUCURESTI - como ISANTIA	Bucuresti	23.72179	44.71709		AIR	Nitrogen oxides (NOx)	300000	262000	204000	
2026/02/13	Spain	7(a)(ii)	ES CAED/006440000 FACILITY	GRANIA LES COMES	Arenas de Segre	1.099621	41.893565		AIR	Ammonia (NH3)		24300	24300	24300
2026/02/13	Italy	1(b)	IT EEA/2007001729 FACILITY	ERG Nuova Centrali Impianti Sud	PROLO GARGALLO	15.201844	37.129167		AIR	Nitrous oxide (N2O)		70800		
2026/02/13	France	7(a)(ii)	FR CAED/14687 FACILITY	GAEZ DES BODS	HESBAINHEIN	2.396225	48.52293		AIR	Ammonia (NH3)		33000	30700	30800
2026/02/13	Netherlands	1(c)	NL EEA/4000 FACILITY	Claussenraai	Maastricht	5.907188	51.54446		AIR	Carbon dioxide (CO2)	1.76E+09	1.78E+09	988000000	580000000
2026/02/13	United Kingdom	5(d)	GB EEA/Scotland-108 FACILITY	Shewalton Landfill Site, Irvine	Shewalton, Irvine	-4.64541	55.5948		AIR	Methane (CH4)	3230000	3230000	3230000	2250000
2026/02/13	Poland	3(a)	PL EEA/120000537 FACILITY	Kompania Weglowe S.A. Oddzial Pasow	Pasow	18.392229	50.04642		AIR	Methane (CH4)				
2026/02/13	United Kingdom	1(c)	UK CAED/EW_EA-2087 FACILITY	Drupa Smiton Coal Plant EPR/FR373	Drupa	-1.469884	52.893783		AIR	Nitrogen oxides (NOx)		4590000	4600000	4590000
2026/02/13	United Kingdom	1(a)	UK SEPA/200001553 FACILITY	Sullion Voe Terminal	Sullion Voe	-1.28082	60.46599		AIR	Benzene				1556
2026/02/13	Portugal	7(a)(ii)	PT CAED/PT APAD5773282 CI	Promorpec-Source (CI)	SOURÉ	-8.65138	40.01627		AIR	Ammonia (NH3)				
2026/02/13	Germany	7(a)(ii)	DE EEA/10509 FACILITY	MESA Agri GmbH	Königsberg	13.8663218	52.8079628		AIR	Ammonia (NH3)			29200	27900
2026/02/13	Hungary	7(a)(ii)	HU OKR/1201253247 FACILITY	FELGYÖ-KEV Kft.	Hajdúszoboszló	21.418801	47.863377		AIR	Ammonia (NH3)			36700	35200
2026/02/13	Spain	7(a)(ii)	ES CAED/001900000 FACILITY	EXPLOTACION DE POLLOS ENGORDE PUICA	HUENES	-7.695884	42.280539		AIR	Ammonia (NH3)		105000	112000	112000
2026/02/13	Germany	2(b)	https://reg.strygdl.de.org/id/de.th/30715e39-19d5-4256-adac-697d	Stanhwerk Thüringen GmbH	Unterwellenborn	11.042420	50.6535		AIR	Cadmium and compounds (as Cd)				23.9
2026/02/13	Hungary	7(a)(ii)	HU OKR/1200881214 FACILITY	Bábolna Brojler Kft.	Ete	18.0442	47.533997		AIR	Ammonia (NH3)				
2026/02/13	Belgium	2(b)	BE IWA/136010000 FACILITY	ARCELORMITTAL LIEGE - Chertal JA VIVIGNIS	Chertal	5.86831	50.6927		AIR	Cadmium and compounds (as Cd)		40		
2026/02/13	France	1(c)	FR CAED/11616 FACILITY	ALBEMARIE LIEGE	ST LOUIS	53.99911	21.27898		AIR	Methane (CH4)		18800	18800	20300
2026/02/13	Poland	4(b)	PL HSE/000000986 FACILITY	Grupa Azoty Zaklady Azotowe "Pulawy"	Pulawy	23.9743145	51.4607582		AIR	Sulphur oxides (SOx)	106000000	8340000	8480000	6950000
2026/02/13	Spain	7(a)(ii)	ES CAED/010669000 FACILITY	ESS0074000137-CASPE	CASPE	-0.040821	41.234401		AIR	Ammonia (NH3)				
2026/02/13	Estonia	1(c)	EE KAAR_TTA/74 FACILITY	Enfekt Power AS, Baiti Elektrijaam Narva linn	Narva linn	28.12581478	59.3296444		AIR	Carbon dioxide (CO2)	2.7E+09	1.98E+09	1.138E+09	3.01E+08
2026/02/13	Ireland	7(b)	IT CAED/100440002 FACILITY	LI GIGLIO SRL (ex ATERINDA AGRICOLA)	Chivasso	7.9526	45.1848		AIR	Ammonia (NH3)				
2026/02/13	France	7(a)(ii)	FR CAED/32442 FACILITY	VILLAIN PIERRE	BECEDEL BECOURT	2.68428	49.99073		AIR	Particulate matter (PM10)				
2026/02/13	Hungary	7(a)(ii)	HU OKR/109069893 FACILITY	Turkuv Fuzaret Kft	Kevés	17.360363	47.177609		AIR	Ammonia (NH3)		76100	61600	61900

Provided by

