



# **DG Environment activities - 2018 and 2019 -**

**4<sup>th</sup> EIONET NRC workshop on Industrial Pollution  
13 June 2018**

***European Commission - DG Environment  
Unit C.4 - Industrial Emissions & Safety Unit***

# To cover

1. Progress on BAT conclusions
2. Work programme (IED) BREFs
3. IED activities 2018-2019
4. Communication material DG ENV

# 1. Progress on BAT conclusions

- BAT conclusions **Large Combustion Plants** (publication date: 17-08-2017)
- BAT conclusions **Waste Treatment** sector (positive vote by IED Committee: 12 April 2018)
- Draft BAT conclusions **Waste Incineration** sector (Final TWG: 23-27 April 2018)
- Draft BAT conclusions **Food, Drink & Milk** sector (Final TWG: 14-18 May 2018)

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## 2. Work program (IED) BREFs

BREF	Re-act. of TWG	Submission of FD BREF to IED Forum	Comments
Waste Incineration (WI)	2013	2017	Final TWG April 2018
Food, Drink and Milk	2014	2018	Final TWG May 2018
Surface Treatment using Organic Solvents	2014	2018	Data Workshop (5-6 of June 2018)
Ferrous Metals Process.	2016	2019	Data collection ongoing (April 2018)
Common Waste Gas treatm. (WGC) chemical sector	2017	2019	Draft questionnaire for testing
Textiles (TXT)	2018	2021?	KoM 12-14 June 2018
Slaughterhouses/ Animal by-products	Q3 or Q4 2018	2022?	
Smitheries & Foundries (SF)	2019	2023?	
Ceramics	2019	2023?	

# To cover

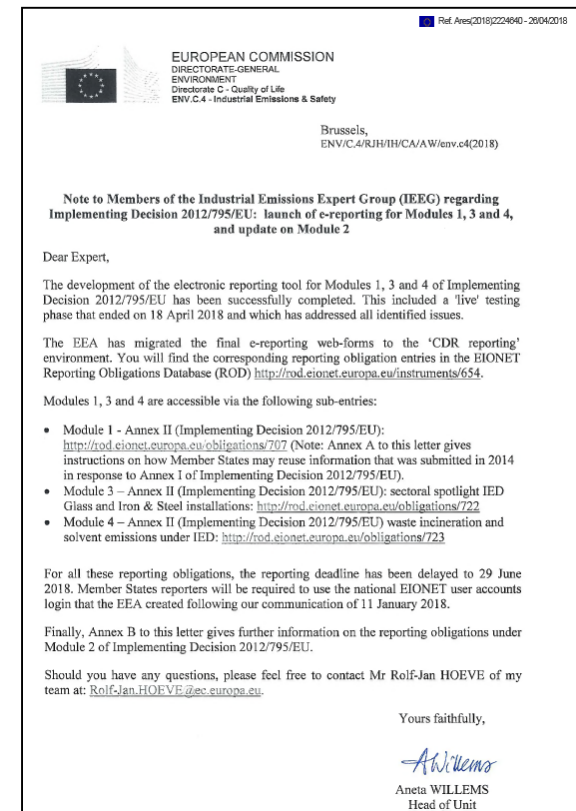
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# 3. IED activities 2018-2019

- a) E-reporting Mod. 1,3 & 4 launched (2012/795/EU)
- b) Electronic web viewer tool for IED data
- c) Adoption new Commission Implementing Decision on IED-reporting
- d) Omnibus proposal from Horizontal REFIT monitoring & reporting obligations (incl. E-PRTR)
- e) Adaptation of annexes E-PRTR Guidance
- f) Report on implementation IED and final reports on its predecessor legislation

# 3a. Launch e-reporting 2012/795/EU

- Web forms for MS reports on Modules 1, 3 and 4 are online since 4 May 2018.
- Reporting deadline: 29/6/2018
- Follow-up: analysis of MS reports
- by the European Commission





# 3b. Electronic web viewer tool for IED data

- Goal: Visualise the data reported to EU-Registry and the data reported under the streamlined E-PRTR/LCP reporting.
- This issue has been extensively discussed in session 2 of yesterday's meeting.

**Key-facts IED Installation**  
(source: EU Registry)

1. Ref. No. IED Installation
2. Ref.No. E-PRTR Facility
3. Ref.No. Seveso Establishment
4. Ref.No. ETS Installation
5. Installation name: *The Brewery*
6. IED Activity: (Annex I): 6.4(b)ii
  - a) Main activity:6.4(b)ii
  - b) Leading BATc: FDM
  - c) (directly) Associated activity: Ethanol production
7. Other relevant IED chapters: LCP
8. Operator name: *Drikkevarer A/S*
9. Installation Address: *Industry-Zone 1*
10. Installation Latitude/Longitude:
11. Competent authorities (CA):
  - a) Granting permits: *DK-Licensing*
  - b) Inspection and Enforcement: *DK-Inspectors*
  - c) Total number visits/yr by CA's: 2
12. Permit information:
  - a) Permit issuing date: *21-06-2017*
  - b) Weblink to active permits: [www.permits.dk/IED-DK-23456](http://www.permits.dk/IED-DK-23456)
  - c) Baseline report (Art.22): *Yes*

More information: [here](#) (link to thematic data)

**Key-THematic-facts IED Installation**  
(source (sectoral) spotlight 795)

The following thematic data could e.g. be made available:

- I. EQS requiring stricter permit conditions (Art 14.4 & 18): *No*
- II. Derogation ELVs (Art.15.4): *Yes/Partially/No*
- III. End date derogation: *21-06-'18*
- IV. Actual annual emissions: via E-PRTR where possible.
- V. Incl. in inspection plan: *Yes*
- VI. Date last inspection: *22-06-2017*
- VII. Weblink to inspection report: [www.inspections.dk/IED-DK-23456](http://www.inspections.dk/IED-DK-23456)

**IED-Installation**  
Category: 6.4(b)  
Food, Drink and Milk

**Illustration of potential display of information**

# 3c. Adoption new COM Implementing Decision on IED-reporting

- Positive vote IED Article 75 Committee: 8-6-2018
- This Decision replaces 2012/795/EU entirely
- The sectoral scope of 795 (I&S and GLS) is replaced by a more general one for all sectors
- Reporting on modules 1, 3 & 4 are thus a one-off exercise



ANNEX I <sup>¶</sup>	
Information on installations covered by Chapters II, III and IV of Directive 2010/75/EU (with the exception of waste incineration plants or waste co-incineration plants with a nominal capacity of less than 2 tonnes per hour <sup>¶</sup> )	
Note: Member States may indicate information which they consider to be confidential, giving the grounds that are considered to preclude the Commission from making it publicly available. <sup>¶</sup>	
¶	
1.1. Contextual information <sup>□</sup>	
Type <sup>□</sup>	Format <sup>□</sup>
1.1.1. Country identifier <sup>□</sup>	Identification of the country where the reported installations and installation parts are located. <sup>□</sup>
1.1.2. Reporting year <sup>□</sup>	Calendar year to which the reporting refers. <sup>□</sup>
¶	
1.2. Information on all installations covered by Chapter II of Directive 2010/75/EU <sup>□</sup>	
Type <sup>□</sup>	Format <sup>□</sup>
1.2.1. inspireId <sup>□</sup>	Unique identifier of the installation that follows the requirements of Directive 2007/2/EC. <sup>□</sup>
1.2.2. thematicId <sup>□</sup>	Thematic object identifier. <sup>□</sup>
1.2.3. pointGeometry <sup>□</sup>	Latitude and longitude (coordinates for the approximate centre of the installation) expressed with reference to the ETRS89 (2D)-EPSG:4258 coordinate reference system to a precision of 5 digits. <sup>□</sup>
1.2.4. Name of the installation <sup>□</sup>	Official denomination, proper name or conventional name of the installation. <sup>□</sup>
1.2.5. Status <sup>□</sup>	The state or condition of the installation, with regard to the functional and operational order, in which it is arranged for a limited or extended time period. <sup>□</sup>
1.2.6. Competent authority <sup>□</sup>	For activities covered by Annex I to Directive 2010/75/EU, the name of and contact information for: <sup>¶</sup>

# 3c. Adoption new COM Implementing Decision on IED-reporting

## Main features - the Decision

- Recitals: Explain the background to the Decision and its objectives.
- Article 1: Specifies the scope of Annex I / II. Commits the Commission (EEA) to developing an e-reporting tool.
- Article 2: Establishes the reporting deadlines:

	Reporting year				
Reporting deadline	2017	2018	2019	2020	2021
Annex I – Installation specific data	30/06/2019	30/09/2019	30/09/2020	30/09/2021	30/09/2022
Annex II – Aggregated data		30/09/2019			30/09/2022

## 3d. Omnibus proposal (COM 2018/381 - dd: 31/05)

Art.7 -Amending Reg. (EC) No 166/2006:

- Delete the triennial reporting requirements in Art. 16 (MS -> COM) and Art. 17 (COM -> EP/Council) to reduce unnecessary reporting burden;
- Amend Article 7 to modify Annex III to facilitate better integrated reporting (via the EU Registry);
- Repeal the reporting format in Annex III, instead giving the Commission implementing powers to set the format and frequency of E-PRTR reporting (enabling aligning to EU Registry) through the Committee procedure set out in Article 19(2); and
- Amend Article 11 on confidentiality, to ensure all relevant data are reported to the Commission, while avoiding disclosure to the public.

# 3d. Adaptation of annexes E-PRTR Guidance

- Adaptation of only the annexes E-PRTR Guidance to technical progress.
- Indirect link with Omnibus proposal (point 3c).
- Contract preparations ongoing. Start study in 2018.
- Study will also look at Annex I (activities) and Annex II (pollutants & thresholds) to expand knowledge base for future review of IED.
- Coordination with review EEA's "Manual of Reporters"
- [http://cdrtest.eionet.europa.eu/help/eprtr\\_lcp/Guidance/E-PRTR-LCP%20Manual%20for%20reporters\\_v1.pdf](http://cdrtest.eionet.europa.eu/help/eprtr_lcp/Guidance/E-PRTR-LCP%20Manual%20for%20reporters_v1.pdf)

## 3e. Report implementation IED and final reports on predecessor

### Conclusions:

- IED is example of better regulation as it merged/simplified 7 pieces of legislation and created a unique, transparent and collaborative BREF (review) process;
- Trends in industrial emissions appear promising;
- Coming 4 years will focus on finalising BAT conclusions for all industrial sectors and on monitoring the use of LCP flexibilities (LCP transitional arrangements are close to their final deadlines);
- Consequently the launch of a full IED evaluation around 2020 seems appropriate. That marks the start of a reflection process on evolving implementation in the longer term & a stock taking process of achievements and scope for improvement.

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# 4a. Industrial Emission rules in action

## What's in it for you?... and 12 IED-success stories

- ✓ What is in it for you? (all EU languages;
- ✓ printed paper versions only in: EN, FR, DE, NL)

1. *General IED-success story*
2. *Metal sector*
3. *Ceramic sector*
4. *Printing sector*
5. *Leather sector*
6. *Cement sector*
7. *Online permitting*
8. *Tyre recycling sector*
9. *Mineral fertilisers sector*
10. *Chemical sector*
11. *Energy sector*
12. *Waste sector*





# 4b. Communication material

Six thematic 'Cleaner industry' posters:

1. Cleaner environment;
2. Cleaner air;
3. Cleaner water;
4. Eco-innovation;
5. Climate change;
6. Resource efficiency.

- Posters available in: EN, FR, DE and NL.
- Roll-ups in poster layout are available (in EN only)



# Thank you

## More information here:

*DG ENV industrial emissions website:*

<http://ec.europa.eu/environment/industry/stationary/index.htm>

Further questions: [ENV-IED@ec.europa.eu](mailto:ENV-IED@ec.europa.eu)