



EU Registry Launch -Webinar

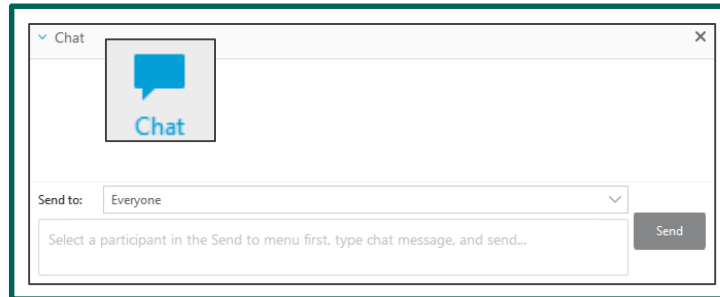


Webinar Logistics

- Please keep all microphone muted during the main presentation.



- The main presentation will be recorded.
- The main presentation will be followed by a question and answer session.
- To raise a question please type in the messaging function either:
 - The question itself
 - Or request the floor to speak through the microphone, by typing 'floor



Main Presentation Content

- Introduction to the EU Registry
- Overview of project website

Part 1: Introduction

- Access Template
- Conversion Process
- Uploading the GML and the Envelope
- Confidentiality
- CDR Test

Part 2: The submission process

- Manual of procedure
- The findings log
- Timeline
- Details of post submission checks

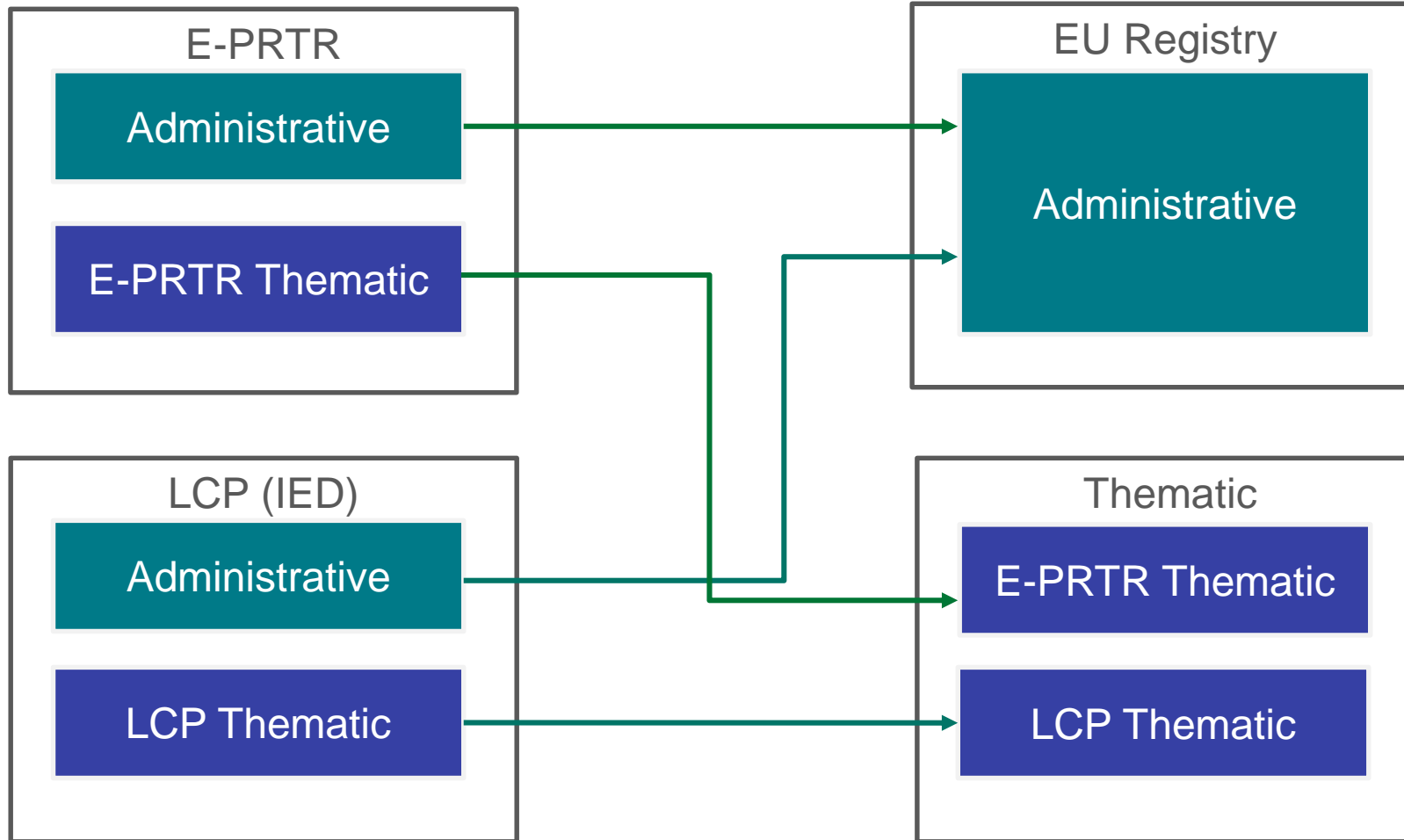
Part 3: Post submission checks

- Next Steps – Resubmissions
- Overview of timeline
- Questions

Part 4: Next Steps and Questions



Relationship to previous reporting flows



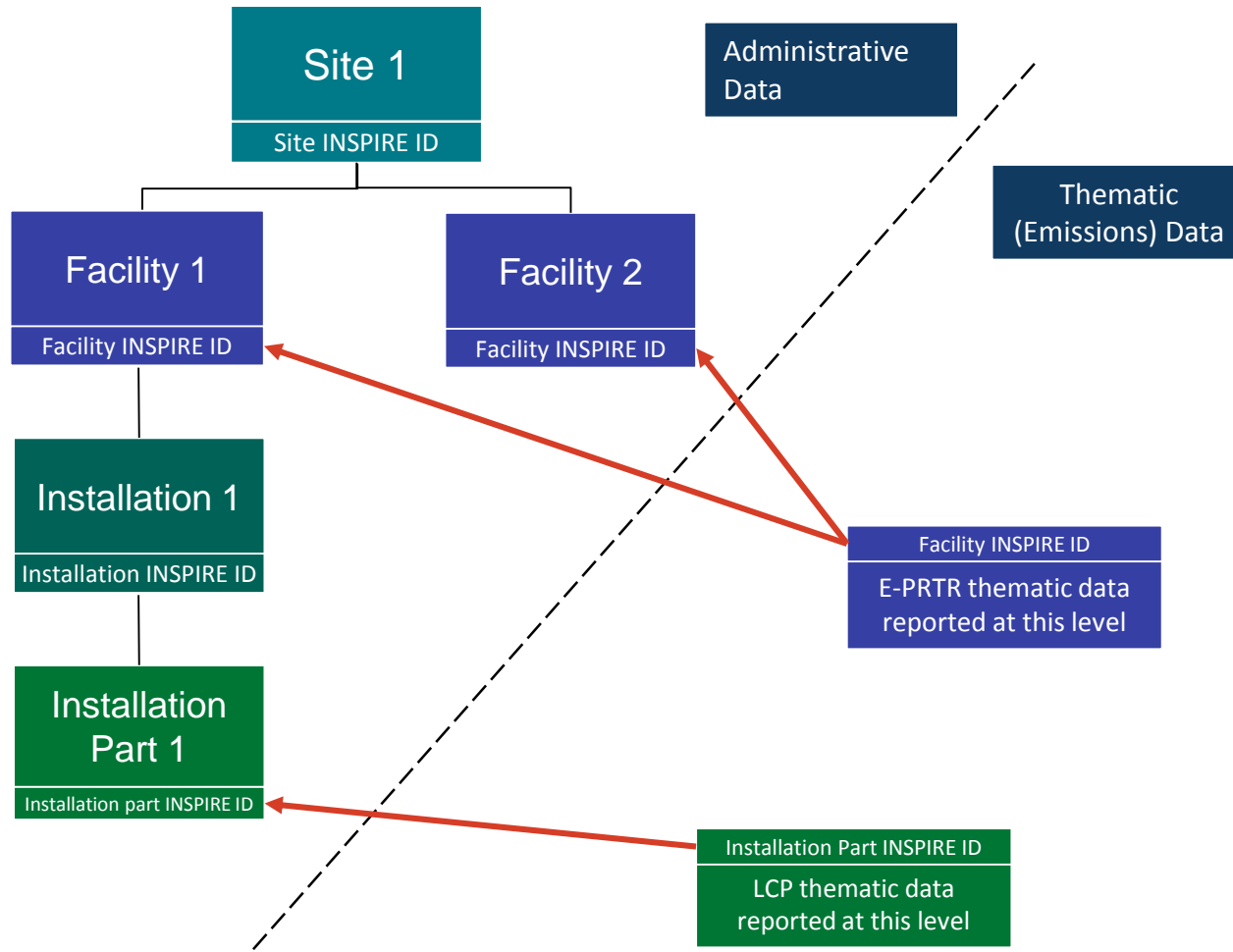
Scope definition

- EU Registry contains all administrative information for:
 1. E-PRTR facilities & associated sites which are subject to **Annex I** of the E-PRTR Regulation (without consideration of **Annex II** or **Article 5 thresholds**)
 2. IED installations subject to **Annex I** of the IED
 3. Installation parts (either **LCP** or **waste incinerators** under the IED)

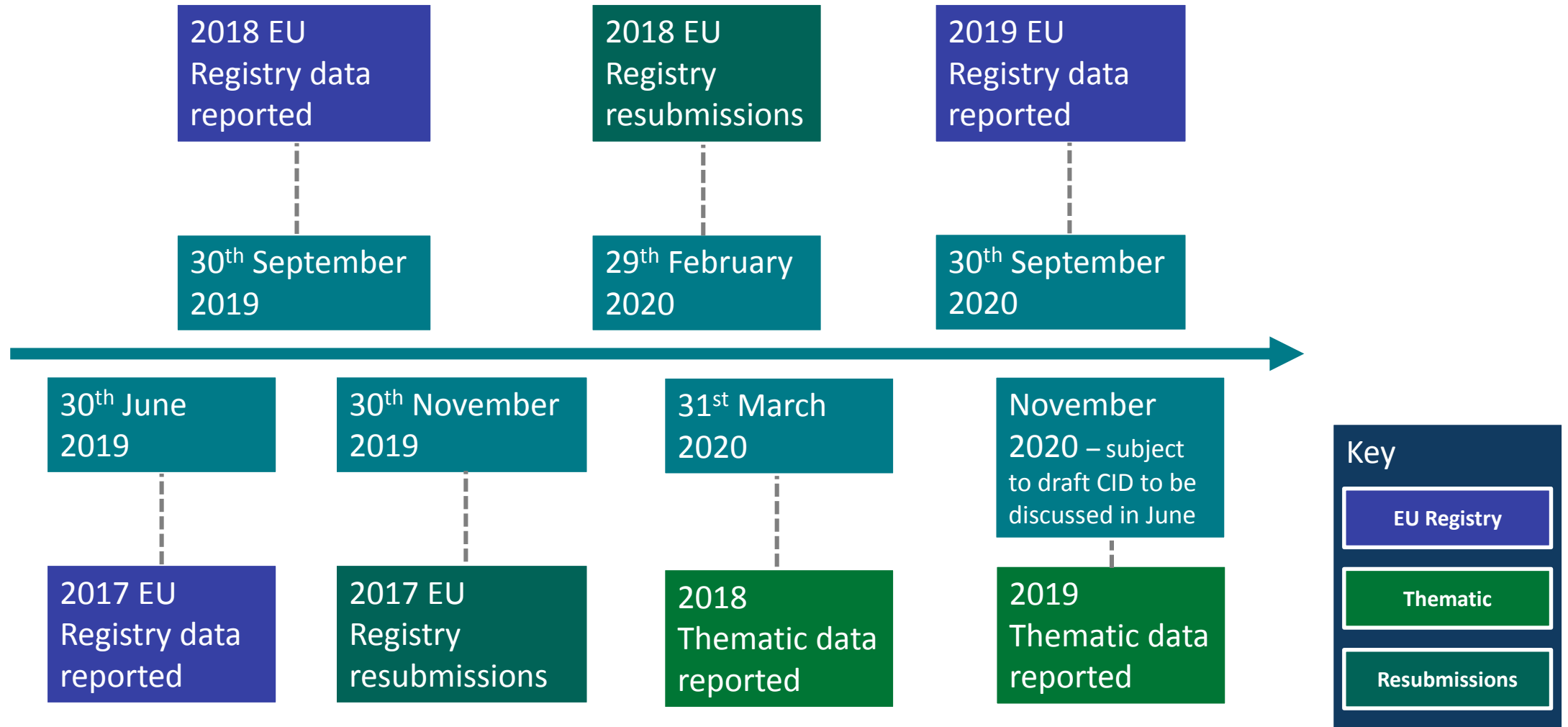
ANNEX I		
Activities		
No	Activity	Capacity threshold
1.	Energy sector	
(a)	Mineral oil and gas refineries	* (1)
(b)	Installations for gasification and liquefaction	*
(c)	Thermal power stations and other combustion installations	With a heat input of 50 megawatts (MW)
(d)	Coke ovens	*
(e)	Coal rolling mills	With a capacity of 1 tonne per hour
(f)	Installations for the manufacture of coal products and solid smokeless fuel	*
2.	Production and processing of metals	
(a)	Metal ore (including sulphide ore) roasting or sintering installations	*
(b)	Installations for the production of pig iron or steel (primary or secondary melting) including continuous casting	With a capacity of 2,5 tonnes per hour
(c)	Installations for the processing of ferrous metals:	
(i)	Hot-rolling mills	With a capacity of 20 tonnes of crude steel per hour
(ii)	Smitheries with hammers	With an energy of 50 kilopoules per hammer, where the calorific power used exceeds 20 MW
(iii)	Application of protective fused metal coats	With an input of 2 tonnes of crude steel per hour
(d)	Ferrous metal foundries	With a production capacity of 20 tonnes per day
(e)	Installations:	
(i)	For the production of non-ferrous crude metals from ore, concentrates or secondary raw materials by metallurgical, chemical or electrolytic processes	*
(ii)	For the smelting, including the alloying, of non-ferrous metals, including recovered products (refining, foundry casting, etc.)	With a melting capacity of 4 tonnes per day for lead and cadmium or 20 tonnes per day for all other metals
(f)	Installations for surface treatment of metals and plastic materials using an electrolytic or chemical process	Where the volume of the treatment vats equals 30 m ³
3.	Mineral industry	
(a)	Underground mining and related operations	*
(b)	Opencast mining and quarrying	Where the surface of the area effectively under extractive operation equals 25 hectares
(c)	Installations for the production of:	
(i)	Cement clinker in rotary kilns	With a production capacity of 500 tonnes per day
(ii)	Lime in rotary kilns	With a production capacity of 50 tonnes per day
(iii)	Cement clinker or lime in other furnaces	With a production capacity of 50 tonnes per day
(d)	Installations for the production of asbestos and the manufacture of asbestos-based products	*



EU Registry structure & thematic connectivity



Reporting Timeline



Project website

- Reporting dataflow available on the CDR platform: <https://cdr.eionet.europa.eu/>
- New help site for the EU Registry: <https://cdr.eionet.europa.eu/help/euregistry>

EU Registry on Industrial Sites

This page provides information which supports the EU Registry on Industrial Sites dataflow. This includes relevant guidance documents and tools as well as copies of relevant notifications. It will be maintained as necessary with all of the latest documents, templates, etc.

User Manuals

- EU Registry Data Model Manual: [available for download here](#)
- EU Registry Quality Assurance Logic Manual: [available for download here](#)
- EU Registry Manual for Reporters: [available for download here](#). This revision includes a few small changes, including in particular:

- Data Model Manual
- QA QC Logic Manual
- Manual for Reporters

Templates and Tools

As outlined in the data model documentation, there are two options for generating an EU Registry compliant XML file for submission. Reporting countries can generate the file locally themselves or they can use a Microsoft Access Template which is provided by the EEA. This populated template can then be converted into a compliant XML file using the converter tool provided by the EEA.

- Microsoft Access blank template: The blank Microsoft Access EU Registry Template is [available to download here](#).
- Example populated Access template: An example populated Microsoft Access EU Registry Template is [available to download here](#).
- Manual for the Access template: The manual for users of the Access template is [available to download here](#). This manual provides guidance to users of the template on how the template should be populated.
- Web page for Access to XML conversion service: The webpage for converting populated MS Access templates is [available here](#). This conversion service allows user to convert the populated Access template into an XML file for submission to the EU Registry.

- Blank Access Template
- Example Populated Access Template
- Manual for the Access Template

- Link to Access to GML conversion site



Demonstration



Confidentiality

- Confidential information must be submitted
 - Information listed as confidential will not be included in any public outputs
 - QA QC check 12.2 looks for overuse of confidentiality
- If the submission does contain confidential information ensure the file is also marked as confidential before submission

Add Document

→ Warning:
If the filename already exists in the envelope, the existing file will be overwritten.

Title

File No file chosen



Id (optional)

Restricted from public view



CDR Test

- CDR Test platform still open
- Sandbox environment product expected end of April

European Environment Agency  Logout (reporter)  >> Eionet portal

EIONET
CDR TestingCDR playground website

You are here: Eionet > CDRTST


Services

- > Search
- > Notifications
- > Help
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Account Services

I have

- > lost my password



 **Note**

[Subscribe to receive notifications](#) if you want to stay updated about events in this site.

 **Your password**

We will force a renewal of all passwords soon! ([More...](#))

The Central Data Repository is part of the ReportNet architecture. The Central Data Repository is like a bookshelf, with data reports on the environment as submitted to international clients.

Each country either has a collection () for its deliveries or a referral () to a different preferred repository. The data reports within each country collection are arranged under the relevant reporting obligations or agreements.

EEA Member countries

Austria	Belgium	Bulgaria
Croatia	Cyprus	Czechia
Denmark	Estonia	Finland
France	Germany	Greece
Hungary	Iceland	Ireland
Italy	Latvia	Liechtenstein
Lithuania	Luxembourg	Malta
Netherlands	Norway	Poland
Portugal	Romania	Slovakia
Slovenia	Spain	Sweden
Switzerland	Turkey	United Kingdom

Other countries and territories









Albania	Andorra	Armenia	Azerbaijan
Belarus	Bosnia and Herzegovina	Georgia	Gibraltar
Kosovo (UNSCR 1244/99)	Moldova	Montenegro	North Macedonia
Serbia	Tajikistan	Ukraine	

International organisations

- [European Red List of birds](#)

Global worklist

- Search by obligation
- Search for feedback
- Search XML files
- Recent uploads

-  LU Test Envelop EU Registry
-  SE 2018 testing
-  FR testr
-  DE Delivery 2019
-  SE Delivery Test
-  PL example
-  FR ETC_workflow_final4
-  EE_Test11032019

Need help? First try the [On-line CDR help](#) then ask the Eionet helpdesk: helpdesk@eionet.europa.eu.

Eionet helpdesk will provide assistance for: Upload access for new users, Password problem, Difficulties during upload procedure, Download problems



EU-Registry Post-Submission Review

- Objective:
 - Identify if data has been reported correctly both generally and specifically in the transition from E-PRTR/LCP
 - To go beyond the automated QA/QC checks already within the CDR
- The review process:
 - Performed on successfully reported data
 - A manual or semi-automated review process



Manual of Procedure – Online end of April

- Structure of the manual
 - Rationale
 - Procedure
 - Follow-up action countries/EEA




The Findings Log – Results to countries

- One log per country
- Data for the finding and the related check
- Member state response to the finding
- EEA response/follow-up

Open

Response to
be reviewed

Closed

European Environment Agency 

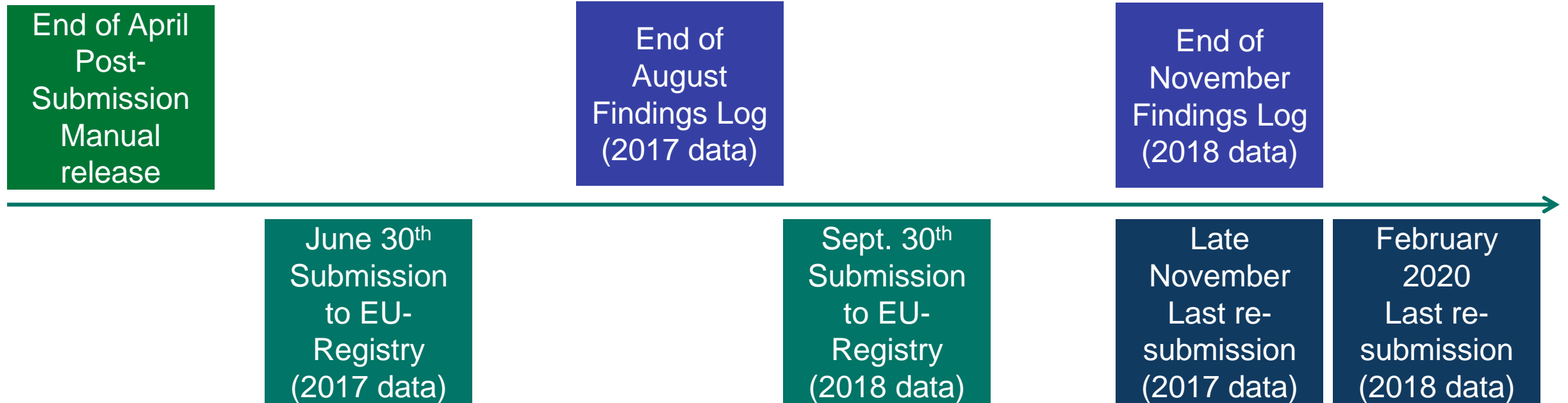
**Post-submission
review**

Findings Log

Findings for
the United Kingdom (GBR)



EU-Registry Post-Submission – Timeline



We are still considering the timeline of the EU-Registry Post-Submission Review process. Possible changes will be communicated.



Post-Submission checks – Overview

1. This year: Transitional checks
 - Moving from E-PRTR/LCP to EU-Registry
2. Next year (2020): Temporal checks
 - Changes across years (3 or more)
3. Every year: Specific checks
 - QA/QC checks on a single year reported dataset



Transitional checks (I) – Top Polluters

- Top polluters are defined from the E-PRTR/LCP reporting
 - Are they found in the EU-Registry?
 - Do important information compare?



Transitional checks (II) – Number checks

- Check on the number of entities per country
 - EU-Registry facilities \geq E-PRTR
 - EU-Registry Production Installation Parts = LCP
 - EU Registry Production Installations (IED) \sim EU DG-ENV CIRCABC report (EU-28) ¹
- Check on the number of certain attributes
 - EU-Reg. Production Installation Parts emission limit value derogations = LCP
 - EU-Reg. Production Installations BATAEL derogations \sim EU DG-ENV CIRCABC report (EU-28) ²

¹ Ricardo Energy & Environment, March/April 2018, “Industrial emissions policy country profile -”, Available at https://circabc.europa.eu/ui/group/06f33a94-9829-4eee-b187-21bb783a0fbf/library/59ecee4a-dbee-49e9-b360-2a2b4d29d39a?p=1&n=10&sort=modified_DESC

² Amec Foster Wheeler Environment & Infrastructure UK Limited “Application of IED Article 15(4) derogations”, March 2018, Available at https://circabc.europa.eu/ui/group/06f33a94-9829-4eee-b187-21bb783a0fbf/library/e95a41c7-a4dd-4f58-9543-9693ba73e572?p=1&n=10&sort=modified_DESC



Specific checks (I) – Coordinate checks

- Are onshore facilities placed at sea? or vice versa?
- Is the coordinate distance reasonable between related:
 - Site \leftrightarrow Facility
 - Facility \leftrightarrow Production Installation
 - Production Installation \leftrightarrow Production Installation Part



Specific checks (II) – Validity

- URLs
- EU-ETS and eSPIRS identifiers



Specific checks (III) – Other

- Review the Remarks to the submissions
- The same submission for consecutive reporting years?
- Do NACE codes match with Annex I activities?
- Are entities that previously have been reported as decommissioned still reported to the EU-Registry?

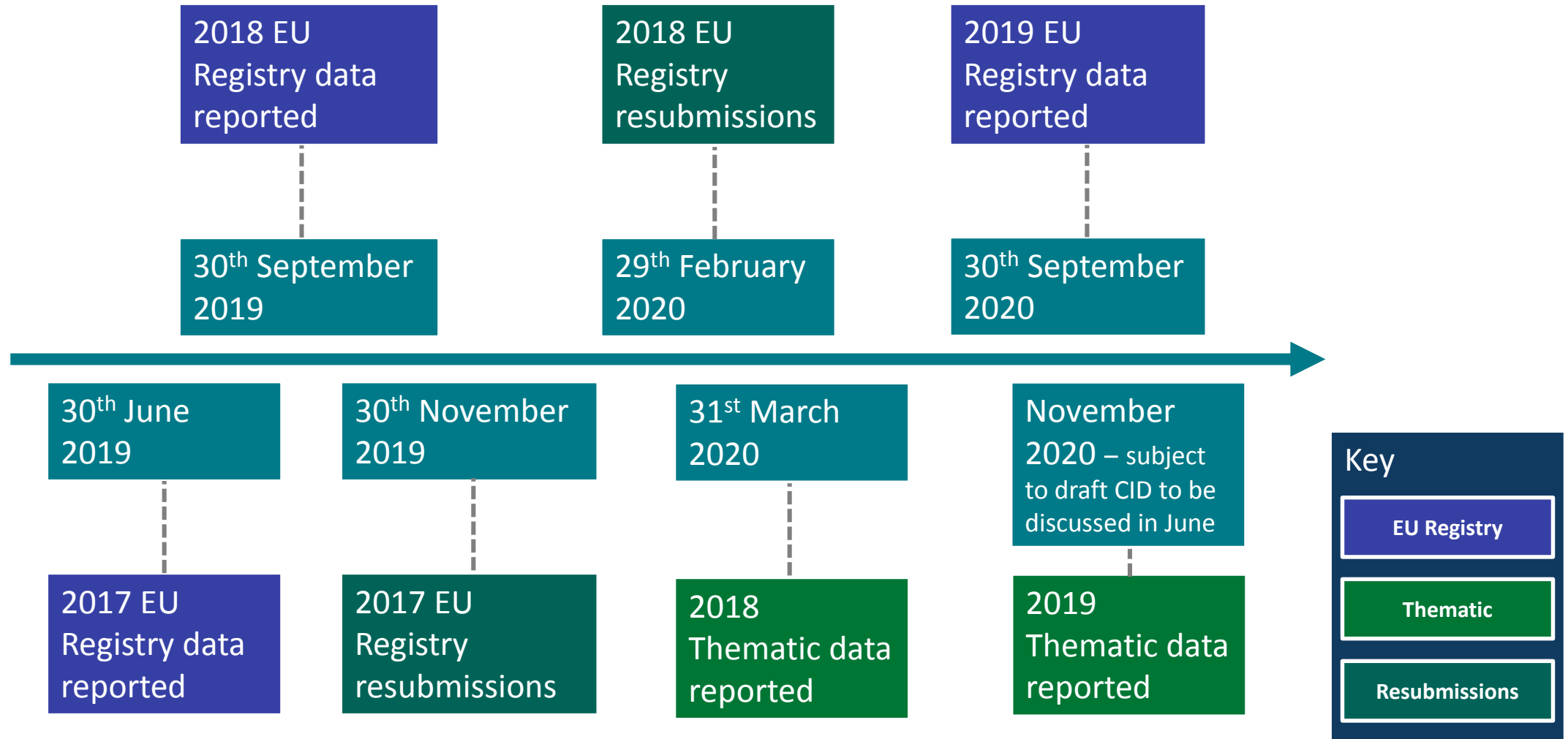


Resubmissions

- Possible to resubmit data
- If 2017 data is resubmitted after the 2018 submission then the QA QC checks should be rerun on the 2018 submission to ensure the integrity of the database



Reporting Timeline



Mapping of historical data

- E-PRTR and LCP data needs to be mapped into new data models for time series consistency
- Need to define relationships between sites, facilities, installations and installation parts.
- Reporters will be requested to map NationalIDs to InspireIDs following the 2017 submission.
- InspireIDs will also need to be generated for historical entities.
- Methodology document will be out for consultation in April.



Bilateral Discussions

- Still available to have bilateral discussions with countries who are yet to
- Will get back in touch with countries who wished for more support in April/May



Contact details



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Environment
Agency**

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Question & answer session

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