EU Registry Launch
-Webinar

European Environment Agency
**European Topic Centre on Air pollution,
transport, noise and industrial pollution**

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
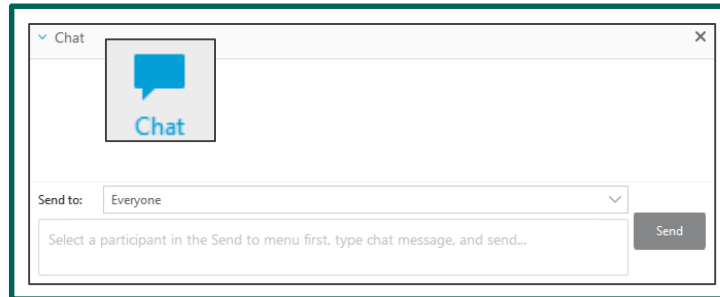
Main Presentation Content

- 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
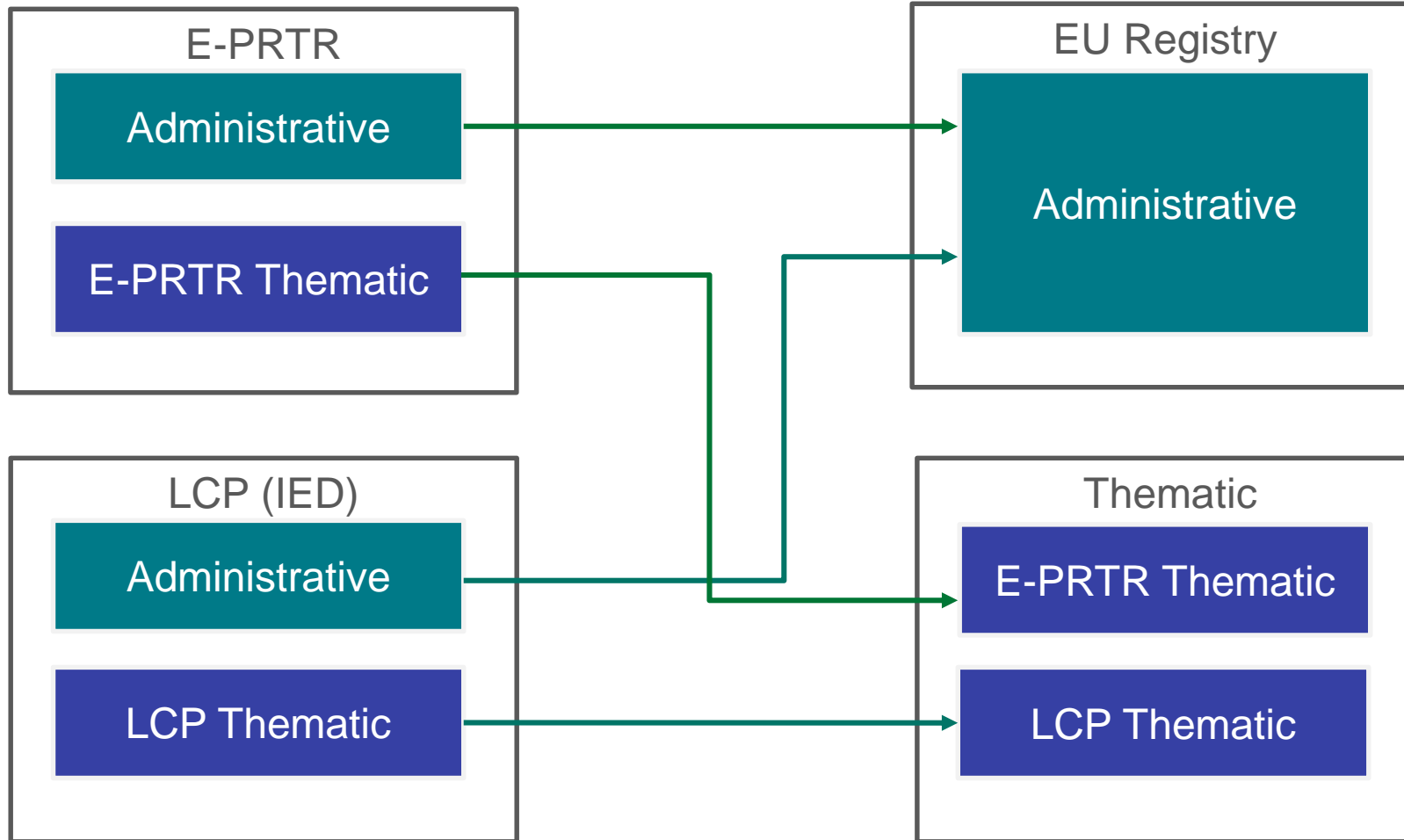- Timeline
- Details of post submission checks

Part 3: Post submission checks

- Next Steps – Resubmissions
- Overview of timeline
- Questions

Part 4: Next Steps and Questions

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Relationship to previous reporting flows

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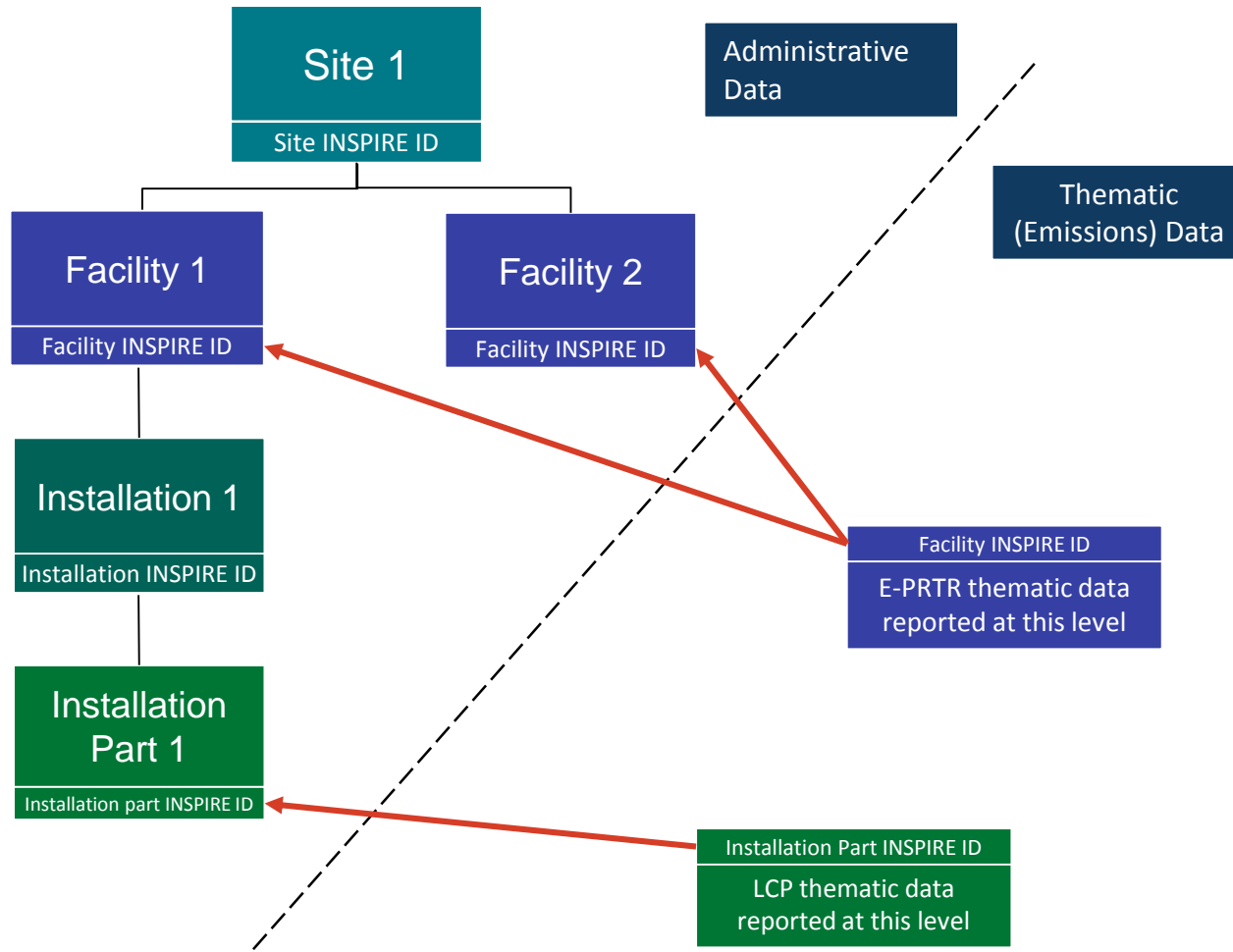transport, noise and industrial pollution

Scope definition

- ## EU Registry contains all adminstrative 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)
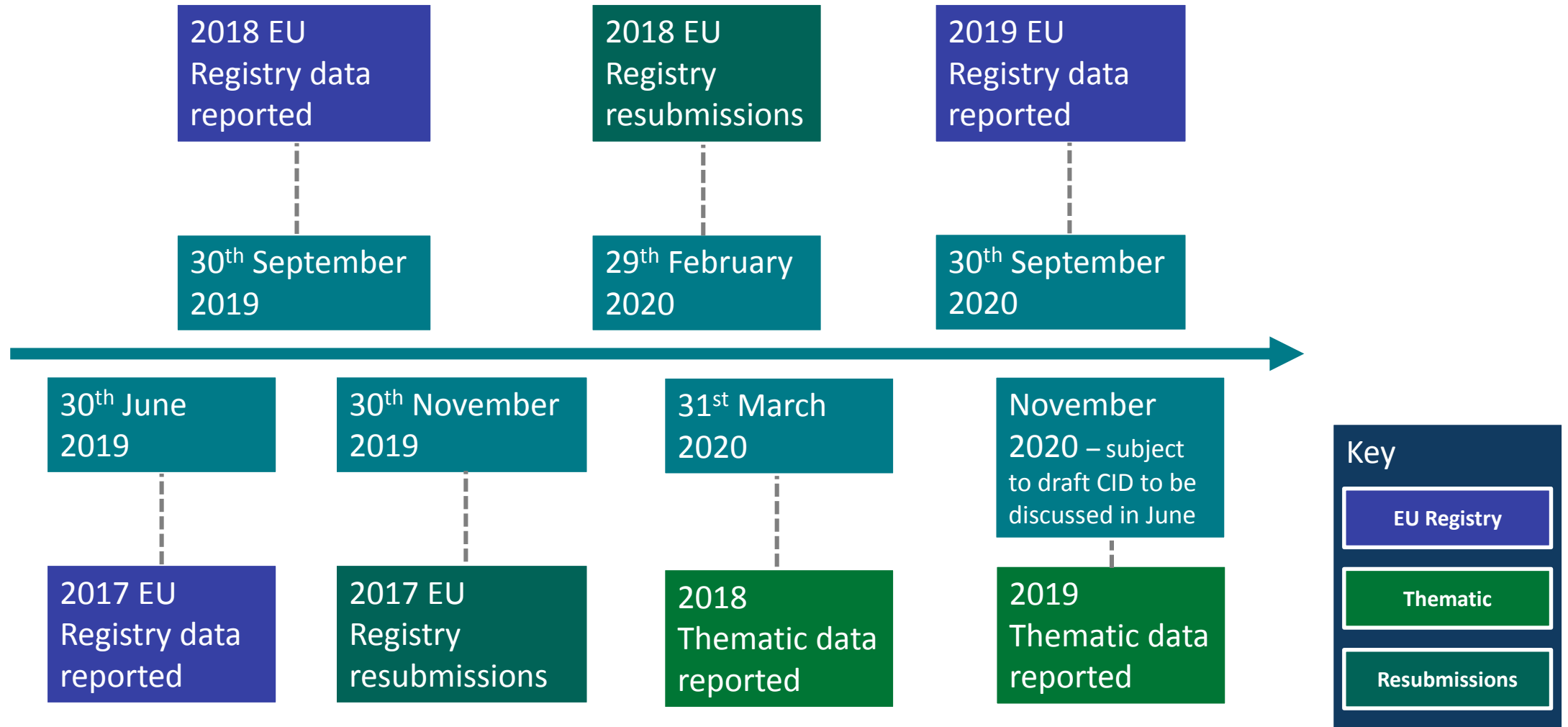
EU Registry structure & thematic connectivity

Reporting Timeline

2018 EU Registry data reported
30th September 2019

2018 EU Registry resubmissions
29th February 2020

2019 EU Registry data reported
30th September 2020

30th June 2019
2017 EU Registry data reported

30th November 2019
2017 EU Registry resubmissions

31st March 2020
2018 Thematic data reported

November 2020 – subject to draft CID to be discussed in June
2019 Thematic data reported

Key
EU Registry
Thematic
Resubmissions

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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

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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	Choose File No file chosen
Id	(optional)
Restricted from public view	☐

Add

CDR Test

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

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

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

EU Registry Post-Submission Checks – Manual of Procedure

**EU Registry on Industrial Sites –
Post-Submission Review**

Manual of Procedure

Version 1.1 – 22/03/2018

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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

Post-submission review

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Findings Log

Findings for:
the United Kingdom (GBR)

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EU-Registry Post-Submission – Timeline

End of April Post-Submission Manual release

End of August Findings Log (2017 data)

End of November Findings Log (2018 data)

June 30th Submission to EU-Registry (2017 data)

Sept. 30th Submission to EU-Registry (2018 data)

Late November Last re-submission (2017 data)

February 2020 Last re-submission (2018 data)
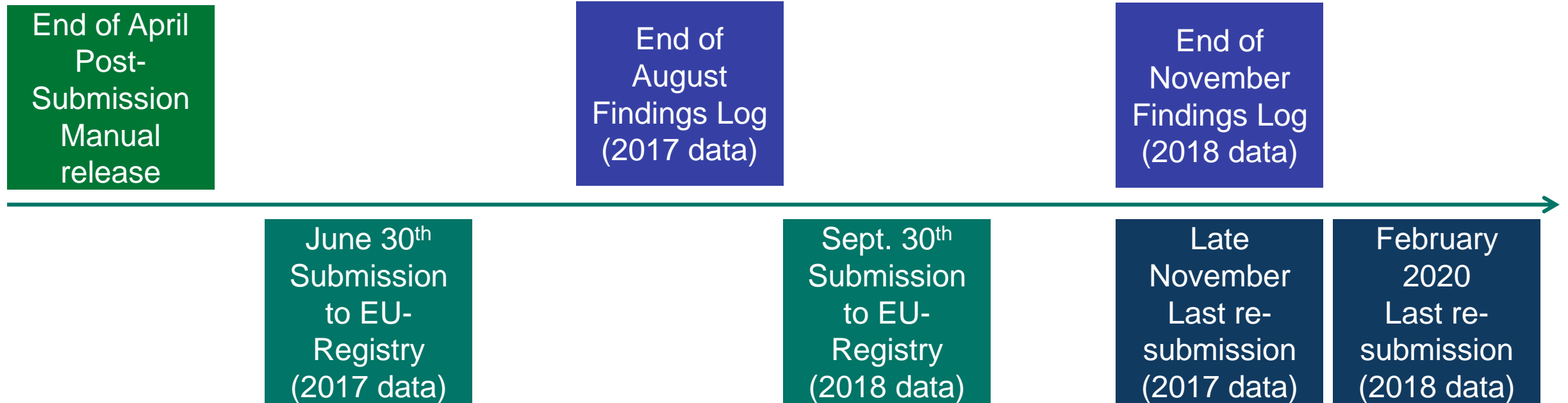
We are still considering the timeline of the EU-Registry Post-Submission Review process. Possible changes will be communicated.

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Post-Submission checks – Overview

1. This year: <u>Transitional checks</u>

   – Moving from E-PRTR/LCP to EU-Registry

2. Next year (2020): <u>Temporal checks</u>

   – Changes across years (3 or more)

3. Every year: <u>Specific checks</u>

   – QA/QC checks on a single year reported dataset

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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?

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Transitional checks (II) – Number checks

- Check on the number of entities per country
  - EU-Registry facilities >= E-PRTR
  - EU-Registry Production Installation Parts = LCP
  - EU Registry Production Installations (IED) ~ 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 ~ 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

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Specific checks (I) – Coordinate checks

- Are onshore facilities placed at sea? or vice versa?

- Is the coordinate distance reasonable between related:
  - Site <–> Facility
  - Facility <–> Production Installation
  - Production Installation <–> Production Installation Part

Specific checks (II) – Validity

- URLs

- EU-ETS and eSPIRS identifiers

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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

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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.

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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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Question & answer session

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