

National Emission reduction Commitments (NEC) Emission Review Tool (EMRT- NECD)



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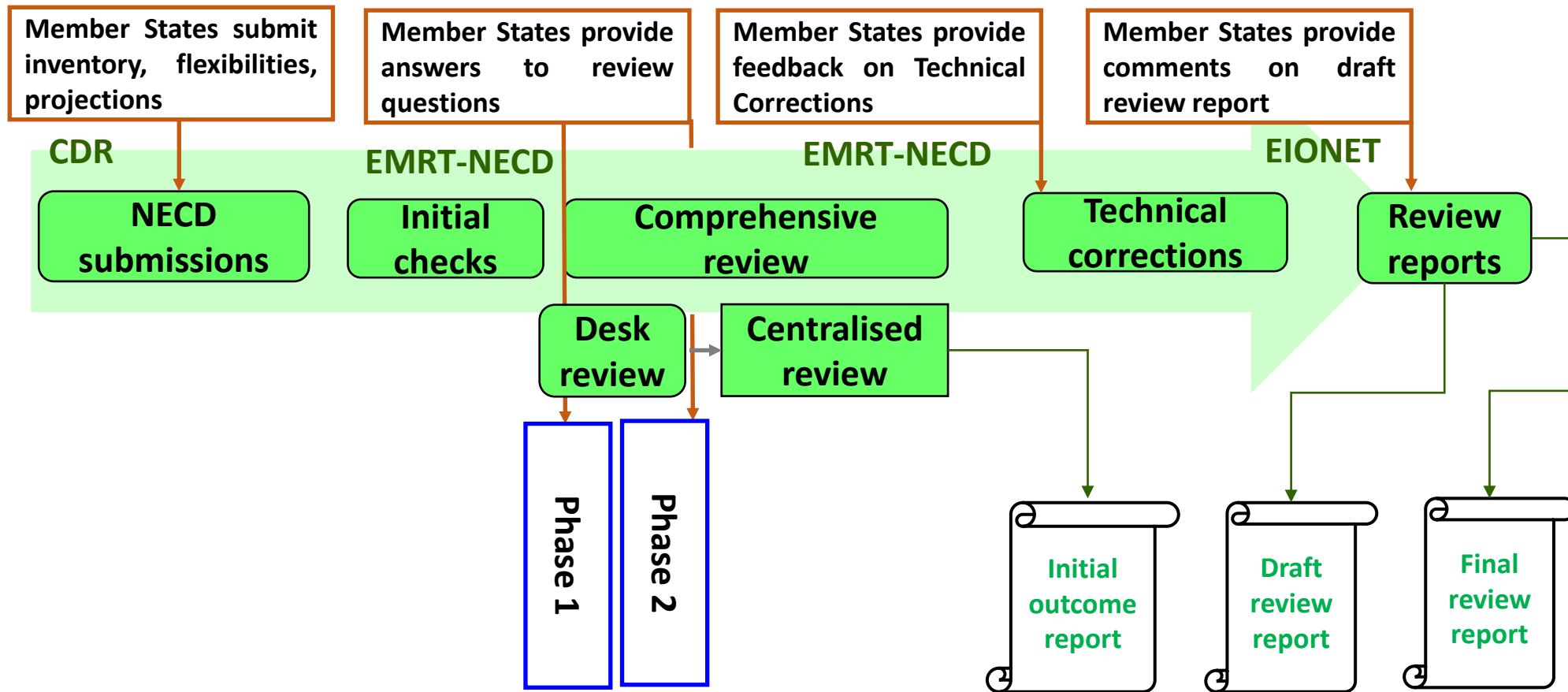




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- Purpose of webinar
- Inventory review approach
- Emission Review Tool (EMRT-NECD)
 - a) Introduction to the EMRT tool
 - b) Accessing the EMRT tool
 - c) Types of users
 - d) Key definitions
 - e) Visibility within EMRT tool
 - f) Notification configuration
 - g) Help page
- Demonstration of EMRT-NECD

Inventory Review Approach



You are here: [Home](#)

EEA Emission Review Tool (EMRT) for the National Emission reduction Commitments Directive

The **EMRT-NECD** (Emission Review Tool for the National Emission reduction Commitments Directive) is a web-based tool hosted by the [EEA](#) to facilitate quality checks and reviews of national emission inventories reported by EU Member States under the **National Emission reduction Commitments Directive** ([NECD](#), [Directive 2016/2284/EU](#)).

The emission **inventory** review process and the emission **projections** review process follow guideline documents provided at the bottom of this page.

Get started:

1. Click '**Log in**' in the top right corner of the screen.
2. If requested, enter your EIONET username and password.
3. Click '**2024 Inventory**' to start the review of emission inventories.

For assistance:

You can contact the EEA review secretariat at:

necd.review@eionet.europa.eu

If you forgot the password:

You can reset it here:

<http://www.eionet.europa.eu/password-reset>

<https://emrt-necd.eionet.europa.eu>

EMRT-NECD - Supporting Tool

IT IS

- **A WEB-BASED TOOL** hosted by the **EEA TO FACILITATE QUALITY CHECKS AND REVIEWS OF NATIONAL EMISSION INVENTORIES** reported by EU Member States under the new National Emission reduction Commitment Directive
- **USED BY THE REVIEW TEAM** to document the review findings and communicate (question and answers) with Member States

IT IS NOT

- a data server in order to access air emission inventory data
- a tool to perform recalculation or revised estimates

Definitions in the EMRT-NEC

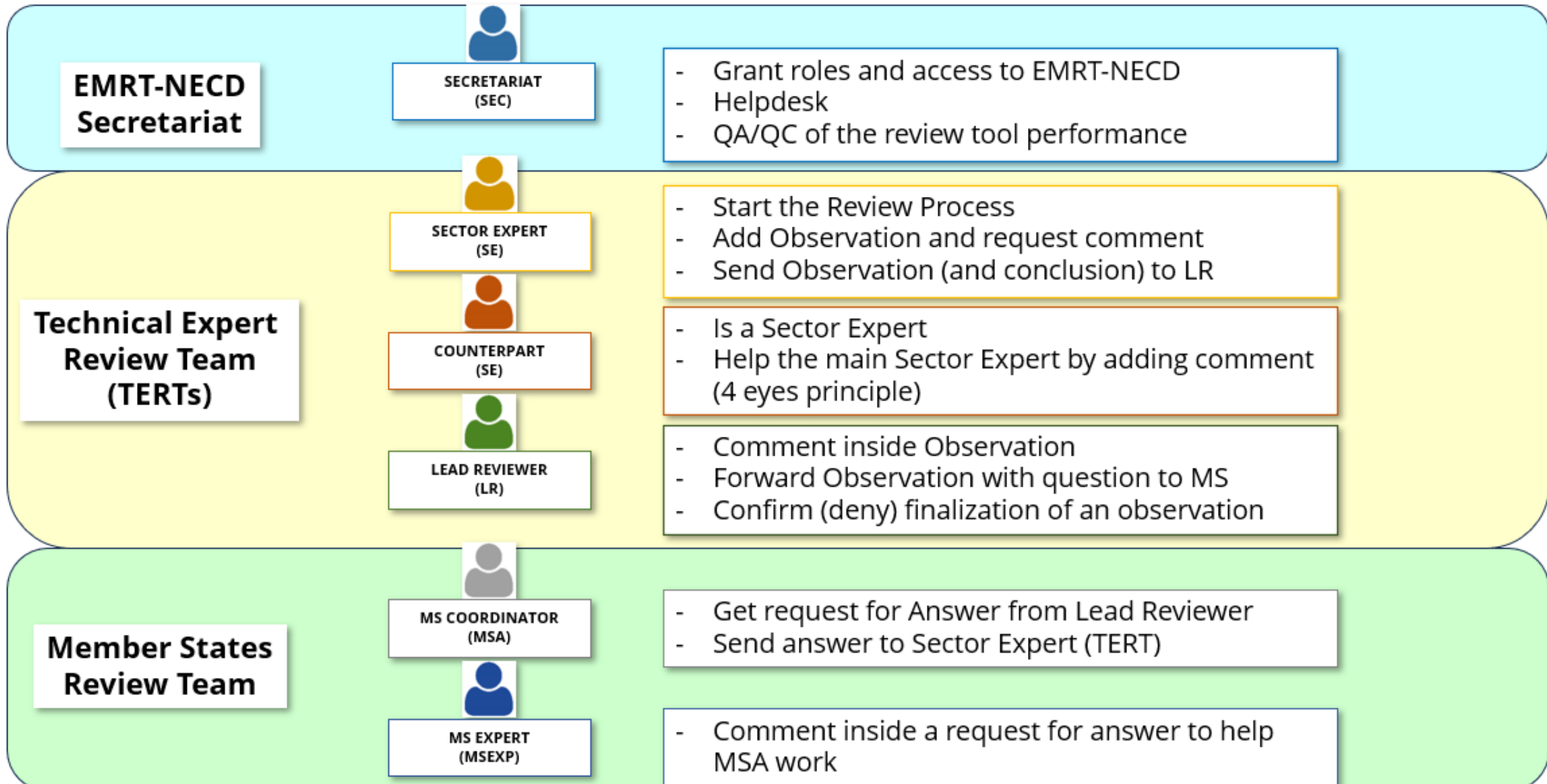


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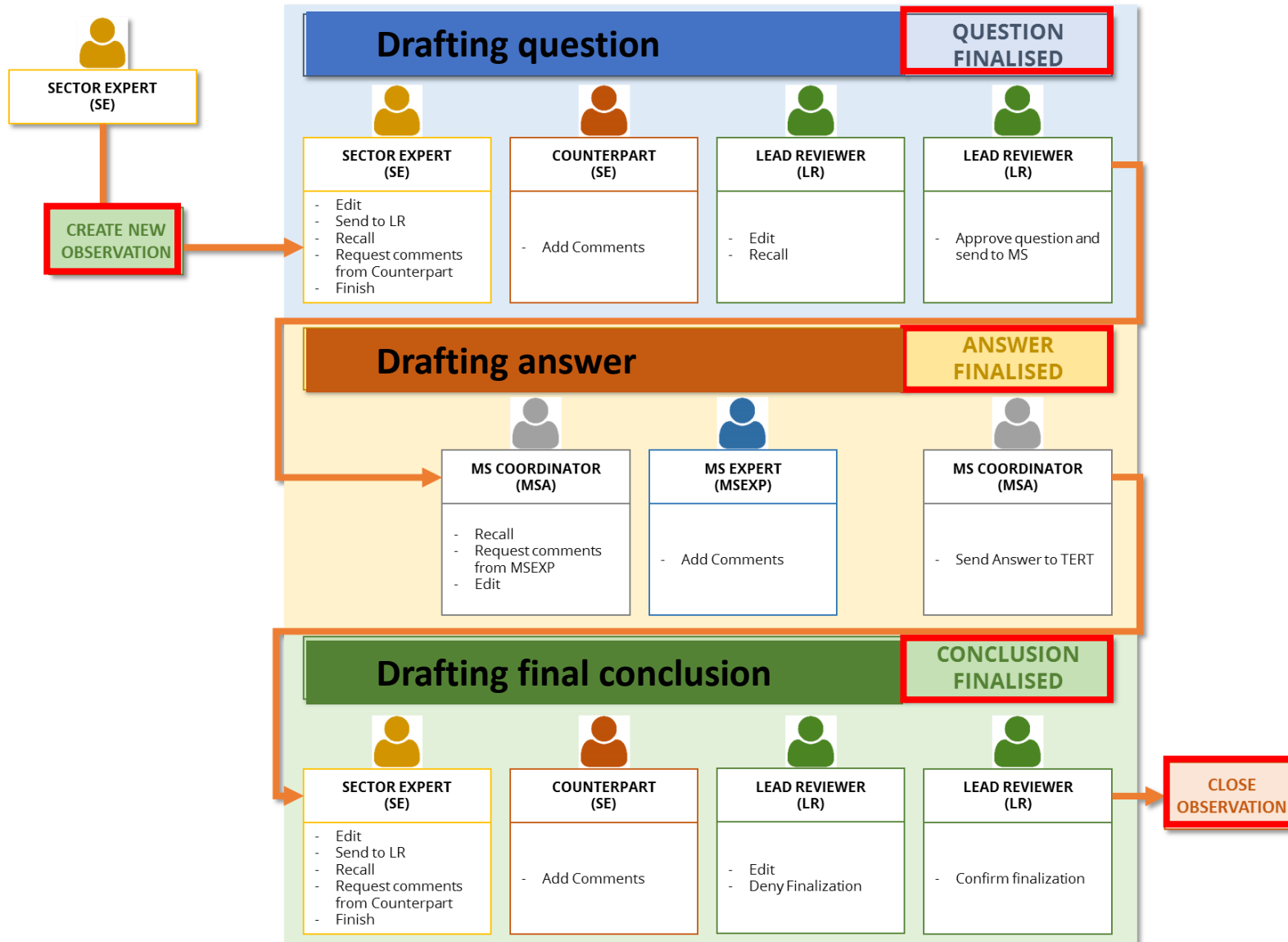
Key definitions commonly used in the EMRT-NEC

- **Observation** (*Observations are given a unique ID e.g. MS-1A-2023-0001*)
- **Question**
- **Conclusion**
- **Status of observation**
- **Workflow**

EMRT-NECD Users



EMRT- NECD General Workflow



ONLY the **FINAL QUESTION** with the request for an answer will be visible to Member State

- internal comment looping between the TERT experts will be not visible to Member State

ONLY the **FINAL ANSWER**, sent by the MS, will be visible to the TERT

- internal comment looping between MS experts will be not visible to the TERT

EMRT-NECD: “My View” menu

Lead Reviewer

My Action

- Questions to be sent
- Observations to finalise
- Questions to comment

My Team’s Actions

- Questions with comments for reviewers
- Answers from MS

My MS’ actions

- Unanswered questions

Sector Expert

My Actions

- Draft questions
- Counterpart questions to comment
- Counterpart conclusions to comment
- MS answers to review

Other actions for my observations

- Observation for approval
- Unanswered questions
- Waiting for comment from counter parts for question
- Waiting for comment from counter parts for conclusion
- Observation for finalisation

Member State Coordinator

My actions

- Questions from Sector Expert to be answerer
- Comments received from MS experts

MS experts actions

- Answers requiring comment/discussion from MS experts

Sector Expert actions

- Answers sent to Sector Expert

Member State Expert

My actions

- Comments for answer needed by MS coordinator

MSC actions

- Observations with my comments still with MSC

Sector Expert actions

- Answers that I commented on sent to Sector Expert



EMRT-NECD: Notifications

Home 2020 2020 Projection, NAPCP and PaMs 2021 Inventory 2021 Projections 2022 Inventory 2023 Projections 2023 Inventory **2024 Inventory**

You are here: [Home](#) / [2024 Inventory](#)

Info Welcome! You are now logged in.

2024 Inventory

[Configure notifications](#) [Exports the results in XLS](#)

 [Overview list](#)  [My view](#)  [Finalised observations](#)



EMRT-NECD: Download the results

Home 2020 2020 Projection, NAPCP and PaMs 2021 Inventory 2021 Projections 2022 Inventory 2023 Projections 2023 Inventory **2024 Inventory**

You are here: Home / 2024 Inventory

Info Welcome! You are now logged in.

2024 Inventory

[Configure notifications](#) [Exports the results in XLS](#)

[Overview list](#) [My view](#) [Finalised observations](#)

Export observations in XLS format

Fields to export
Select which fields you want to add into XLS

- URL
- Sector
- Country
- Parameter
- Detail
- Is an adjustment
- Is potential technical correction
- Is time series inconsistency
- Is not estimated
- NFR Code
- Review Year
- Inventory Year
- Pollutants
- Fuel
- MS Key Category
- Description Flags
- Status
- Conclusion
- Conclusion Flags
- Question workflow

Include Q&A threads.

[Export](#) [Back](#)

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[Export](#) [Back](#)

EMRT-NECD: Help page

You are here: Home / Help

Help

In this page EMRT-NECD users are going to find some tools to help in tool's usage. For info and help: necd.review@eionet.europa.eu

EEA Emission Review Tool for National Emission Ceilings Directive (EMRT-NECD) - Technical and practical guidance (2018 Update): this a user's manual for all users involved into the review process (i.e.: sector experts, lead reviewers, member state coordinators and experts)

EMRT-NECD Review Tool general workflow: this video shows the general workflow of an item inside the tool.

Member State Users - Training webinar presentation (2018 Update)

"Video Tutorial": here are listed some demo video in order to show to each type of users how the tools works.

• Sector Expert

- [Add observation and a question and send for approval to Lead Reviewer](#)
- [Add observation and a question and request comment](#)
- [Close comment](#)
- [Acknowledge an answer from Member State](#)
- [Write conclusion and ask for finalization](#)
- [SE comment a question as a counterpart](#)

• Lead Reviewer

- [Send a question to Member State](#)
- [Finalize a question](#)

• Member State Coordinator

- [Request comment to a Member State Expert](#)
- [Send an answer to Sector Expert](#)

• Member State Expert

- [Add a comment inside an answer](#)

Guidance document

Video of workflow

Video tutorials



EMRT-NECD Demonstration

Questions

Any questions?

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Thank you

