



ETS Maritime

EMSA/European Commission 6th Webinar

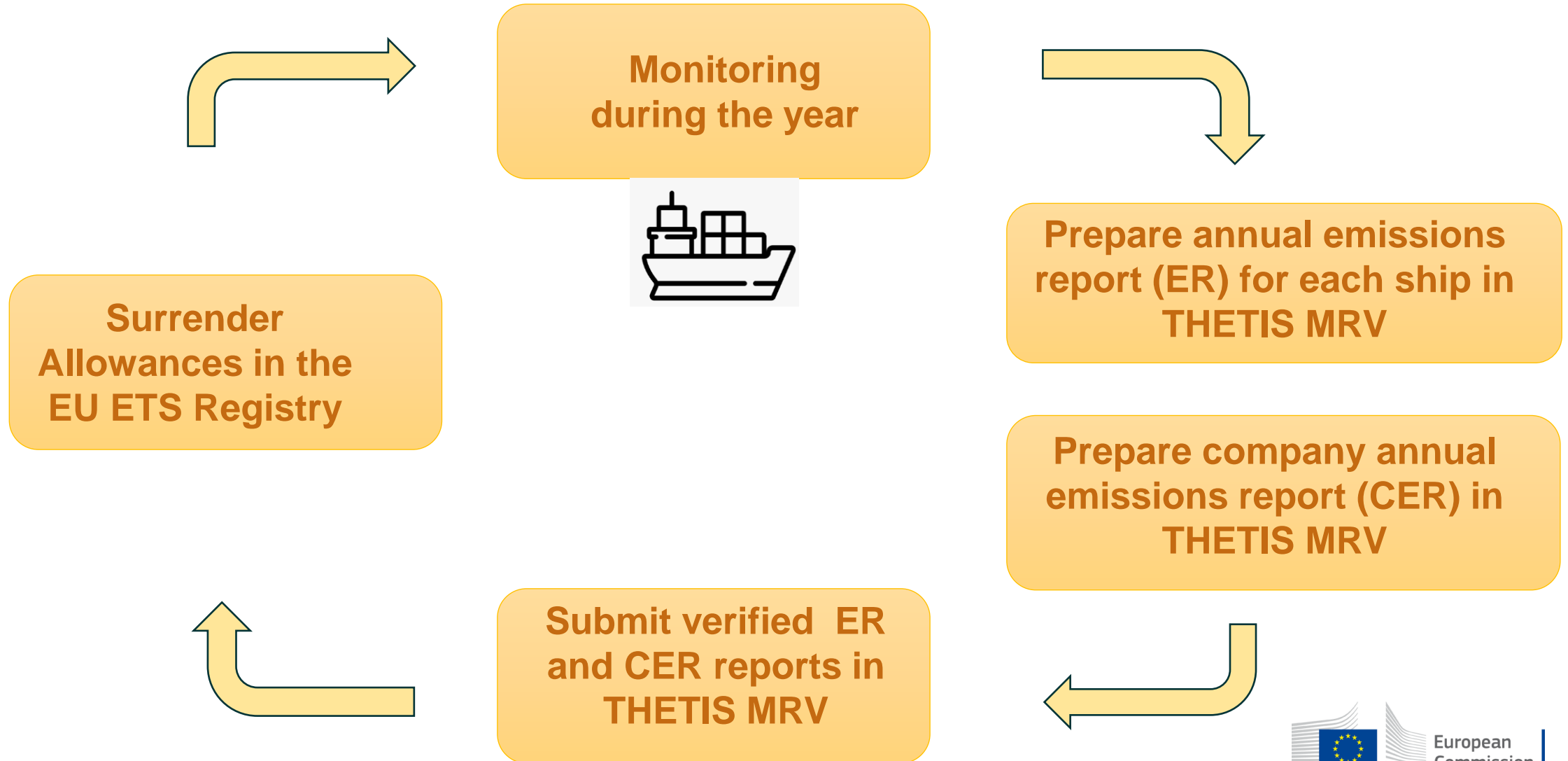
16 January 2025

Structure of the webinar

- I. State of Play of EU ETS extension to maritime
- II. The reporting of emissions in THETIS-MRV: emissions reports and company-level emissions reports
- III. Compliance in the Union Registry
- IV. Q&A

I.State of play

The EU ETS Compliance Cycle



Key steps for compliance in 2024

The shipping company perspective



End 2023/beg 2024: **understanding new legislative requirements**

Assign **MRV/ETS Responsibility** (mandates, publication of attribution list)

Revision of Monitoring Plans for ships already in THETIS-MRV, submission to verifier for assessment

Submit request to **open Maritime Operator Holding Accounts** (MOHA) in the Union Registry

By 01.04.2024: **Submit assessed Monitoring Plans** to the Administering Authority for approval

Throughout 2024: continuous monitoring of emissions and other information, on the basis of the Monitoring Plan

Reporting in case of change of shipping company during the year (**partial emissions reports**)



31 December 2024: end of the first monitoring period

Next steps for 2025

The shipping company compliance steps in the year following the monitoring year



As soon as possible:

- ✓ prepare ship-level and company-level emissions reports in THETIS-MRV, covering all ships under the company's responsibility;
- ✓ submit them to your verifier(s) in THETIS-MRV;
- ✓ follow-up on the verifier report/observations (if any).



by 31 March 2025: Submit the verified emissions reports for 2024 emissions (both ship-level and company level) to the relevant authorities in THETIS-MRV



by 30 September 2025: Surrender the due EU ETS Allowances through the MOHA in the **ETS Union Registry** to obtain the *compliant* status

State of Play

Monitoring of ETS implementation

- The European Commission and EMSA have been closely monitoring key indicators of compliance through 2024:
 - 17 000 Monitoring Plans submitted to Administering Authorities for approval
 - Nearly 2 000 MOHAs opened
- Continuous monitoring of compliance through 2025, along with support to Member States in early detection of cases of potential non-compliance and further development of enforcement tools, including predictive tools for estimating emissions levels

State of play

Support to implementation: key tools and initiatives

The Commission and EMSA have developed a set of initiatives to support stakeholders and Member States throughout the first reporting period:

- **Webinars**

- Five ETS Maritime webinars recorded and available so far on [climate.ec.europa.eu](https://climate.ec.europa.eu/events) ('Events')
- Around 2 500 live participants

- **Helpdesk** at fitfor55@emsa.europa.eu, 1 500 MRV/ETS requests treated since late 2023

- **Frequently Asked Questions** on [MRV](#) and [ETS](#), 110 questions, periodically updates

- **MRV Guidance Documents** revision:

- Guidance Document no.1: [General guidance for shipping companies \(online\)](#)
- Guidance Document no.2: [Approval of Monitoring Plans by Administering Authorities \(online\)](#)
- Guidance Document no.3: Verification and Accreditation (expected February 2025)

- **THETIS-MRV tutorial videos** revision (available [online](#))

State of play

Support to implementation:-key tools and initiatives

Further exchanges through dedicated settings involving the relevant stakeholders:

- Subgroup on MRV/ETS implementation within the **European Sustainable Shipping Forum**
- Launch of **ETS Maritime Task Force Implementation** for Member States Authorities
- Meetings with **MRV verifiers**
- **Climate Change Expert Group** (Member States)

State of Play

IT developments

The IT environment (THETIS-MRV and Union Registry) underwent major changes to support EU ETS extension to Maritime in 2024. Key developments implemented so far:

- Revised Monitoring Plan
- Attribution function
- Revised Emissions Reports, introduction of partial emissions reports function
- Maritime Operator Holding Account (MOHA) in the Union Registry

Latest key development (focus of live-demo today):

- Company-level emissions reports (incl. MyCompanies page)

Further improvements/additional functions under consideration for 2025

Need further support? maritimesupportservices@emsa.europa.eu

State of play

Legislative developments

- A total of 10 maritime-specific implementing and delegated acts are now published on the Official Journal and entered into force, all available on CLIMA webpage, under [‘Documentation’](#)
- Among those adopted during 2024:
 - Delegated act revising MRV Annex I (offshore ships) – Delegated Commission Regulation (EU) 2024/3214 published on 27.12.2024
 - Two revisions of the list of islands and ports concerned by the ETS derogation
- No main changes to legislative framework in 2025, focus on enforcement

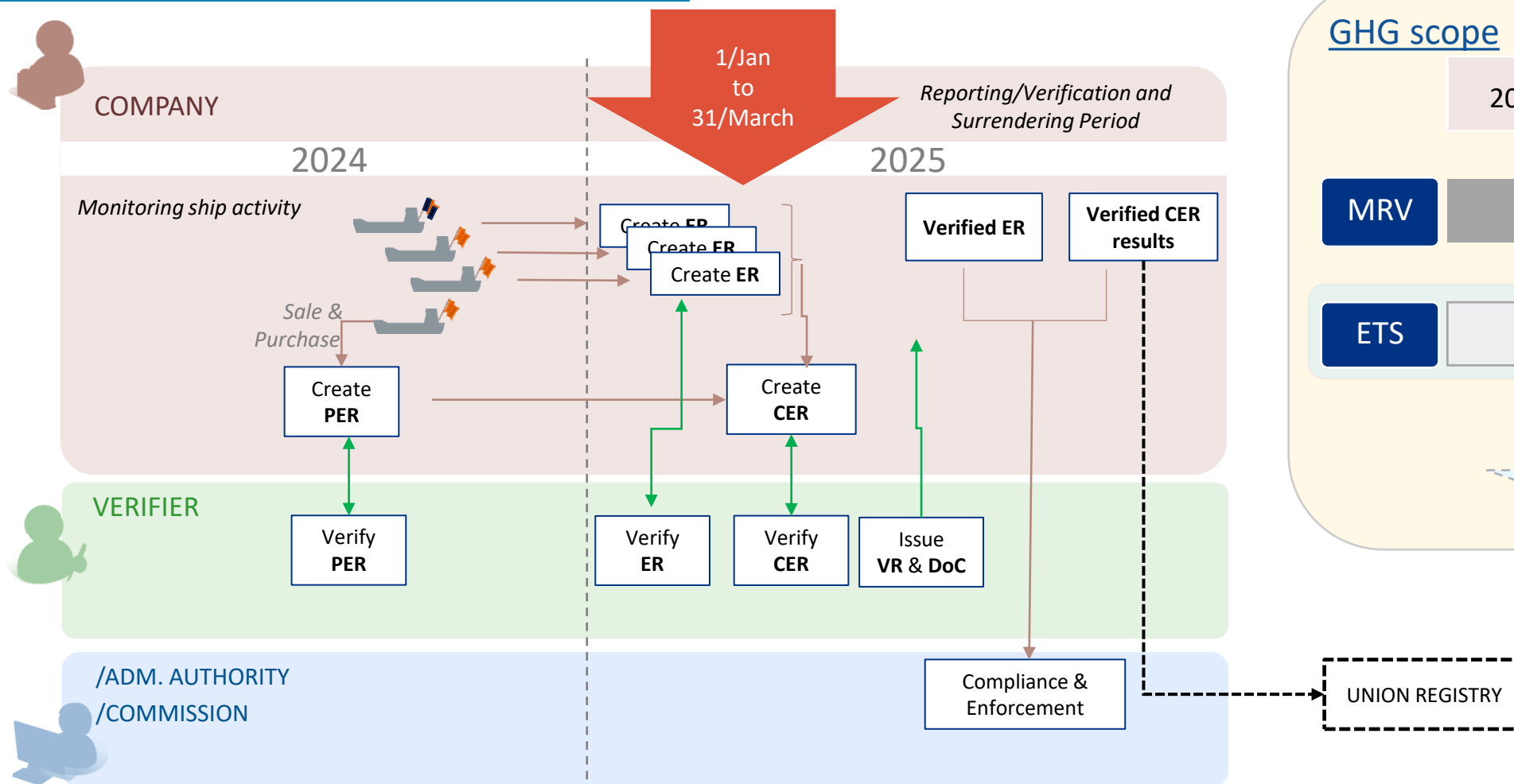
II. Live Demo:

**How to report emissions in THETIS-MRV:
ship-level and company-level emissions
reports**

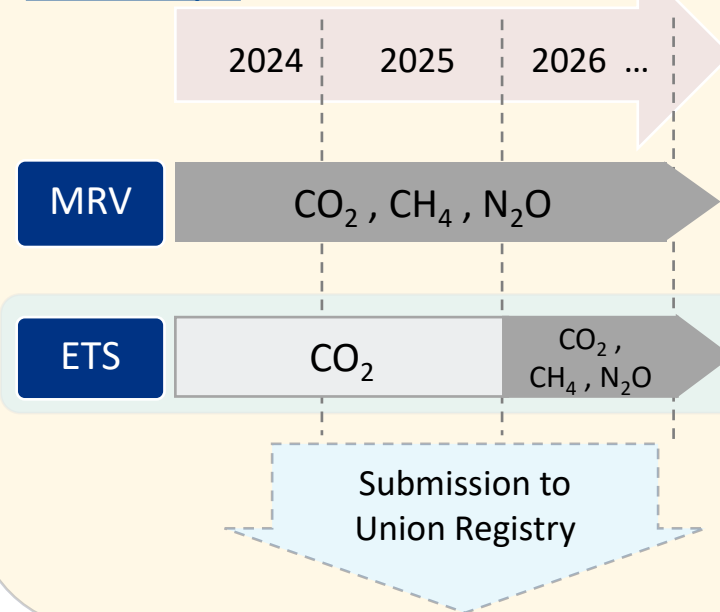
Content:

- THETIS-MRV status
- Support tools for THETIS-MRV users
- Functionalities and new features (live demo)
 - ^{NEW} “MY COMPANIES”
 - ^{NEW} CER creation and submission to Verifier
 - ^{NEW} Ships Emission Report – Automatic data filling

EMISSION REPORT - PROCESS OVERVIEW



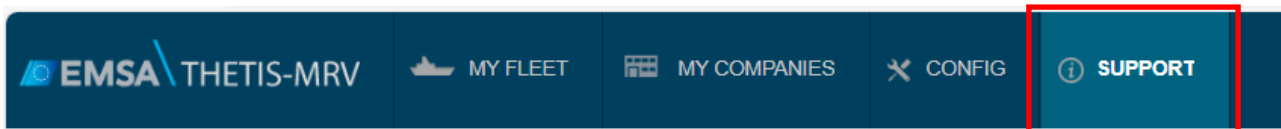
GHG scope



PER – Partial Emission Report
 CER – Company Emission Report
 VR - Verification Report

1/Jan/2025

System Support



What to do in case I need support?

Where can I get information on the Legal Regulations?

Where can I get information on THETIS-MRV system?

Training material, including videos demonstrating the use of the system, are available on the following link:

<http://emsa.europa.eu/thetis-mrv/thetis-mrv-videos/>

Webinar recordings on ETS and Fuel EU topics are available on the following link:

https://emsa.europa.eu/reducing-emissions/webinars_and_tutorials.html

NEW FAQ for using THETIS-MRV is available on the following link:

https://emsa.europa.eu/reducing-emissions/webinars_and_tutorials/faq-for-users-thetis-mrv.html

To whom can I address questions on the EU MRV Regulation, EU ETS Directive, or Fuel EU Regulation?

To whom can I address questions on THETIS-MRV system?

Where can I get information about the XML interface?

What has changed in THETIS-MRV?

What is planned in the future releases of THETIS-MRV?

Training material, tutorial videos **NEW** Partial Emission Report

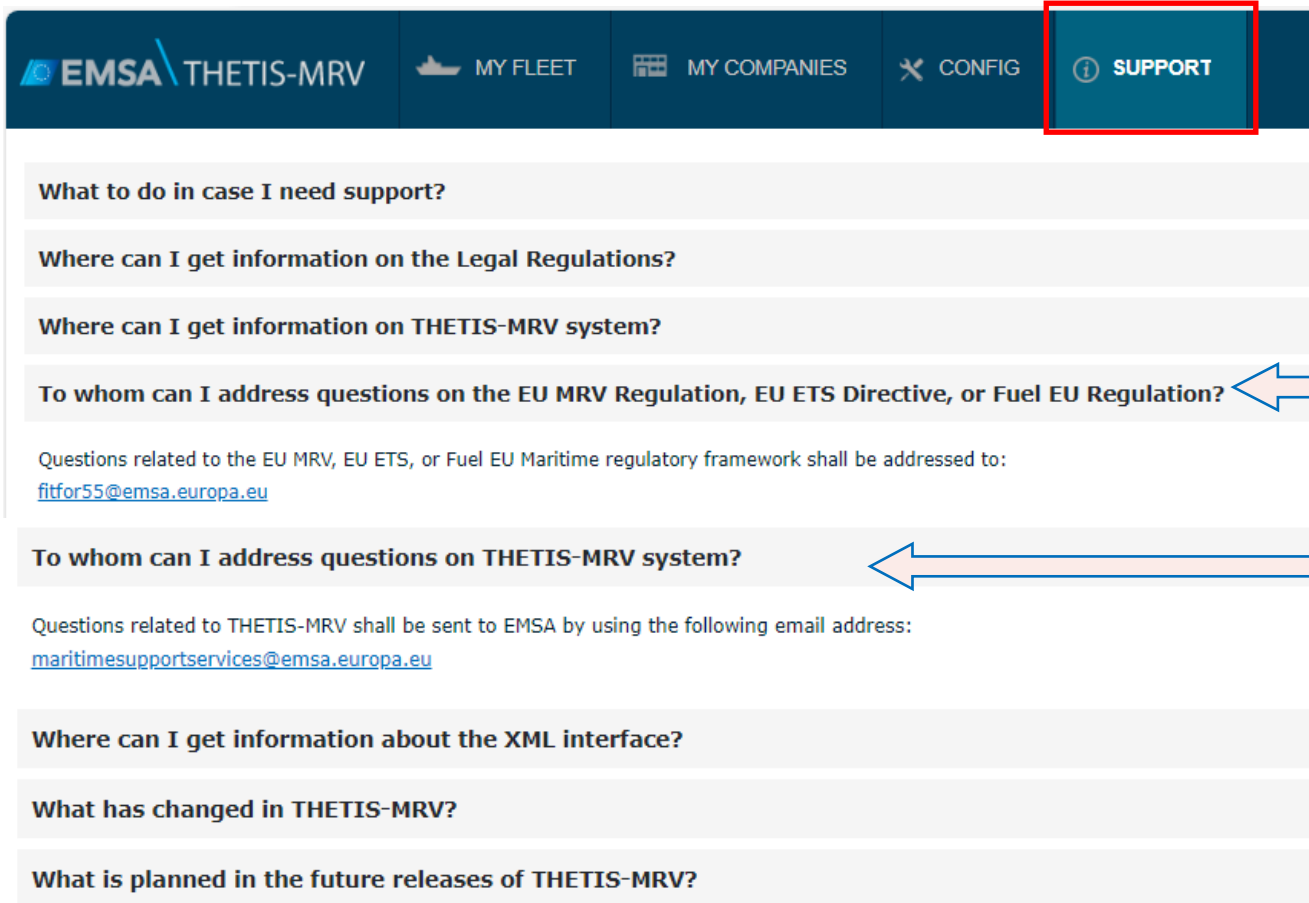
Emission Report

FuelEU new features

Webinars

NEW System FAQs

System Support



EMSA THETIS-MRV MY FLEET MY COMPANIES CONFIG **SUPPORT**

What to do in case I need support?

Where can I get information on the Legal Regulations?

Where can I get information on THETIS-MRV system?

To whom can I address questions on the EU MRV Regulation, EU ETS Directive, or Fuel EU Regulation?

Questions related to the EU MRV, EU ETS, or Fuel EU Maritime regulatory framework shall be addressed to:
fitfor55@emsa.europa.eu

To whom can I address questions on THETIS-MRV system?

Questions related to THETIS-MRV shall be sent to EMSA by using the following email address:
maritimesupportservices@emsa.europa.eu

Where can I get information about the XML interface?

What has changed in THETIS-MRV?

What is planned in the future releases of THETIS-MRV?

Fitfor55@emsa.europa.eu

- Policy/Implementation questions

Maritimesupportservices@emsa.europa.eu

- THETIS-MRV system related bugs and malfunctioning
- Requests for the attribution of Administering Authorities to Companies

- **Functionalities and new features (live demo)**
 - NEW “MY COMPANIES”
 - NEW CER creation and submission to Verifier
 - NEW Ships Emission Report – Automatic data filling

III. Live Demo:

How to ensure compliance in the Union Registry

IV. Questions and Answers

Thank you

Further questions? Frequently Asked Questions (FAQs) available for [MRV](#) and [EU ETS](#)

Dedicated Helpdesk: fitfor55@emsa.europa.eu



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