



Supplementary appendix – Reference scheme/programme/standard: Monitoring plan and verification of FuelEU compliance report in accordance with Regulation (EU) 2023/1805 (FuelEU Maritime Regulation).

Edition: 02/2025

CHAPTER 1 - GENERAL

This appendix defines the procedures applied by RINA for verification activities and the methods to be followed by interested parties in order to request and obtain verification of the compliance scheme of the Monitoring Plan and FuelEU Maritime compliance report according to Regulation (EU) 2023/1805 (FuelEU Maritime Regulation).

The FuelEU Maritime Regulation establishes a mandatory system for reducing the greenhouse gas (GHG) intensity of the energy used onboard ships calling at EU ports. The regulation applies to ships above 5,000 GT regardless of their flag, with the objective of progressively reducing emissions and ensuring the uptake of renewable and low-carbon fuels in maritime transport.

Exemptions: Warships, naval auxiliary vessels, fishing vessels, ships without mechanical means of propulsion, and government vessels used for non-commercial purposes are excluded from the scope of this regulation.

Each company must:

- Prepare a Monitoring Plan detailing how compliance with FuelEU Maritime requirements will be ensured.
- Monitor and report fuel consumption, emissions, and the energy mix used onboard.
- Submit the FuelEU Compliance Report annually for verification by an accredited verifier.

The conformity assessment of the ship's Monitoring Plan and Compliance Report shall be carried out in accordance with the requirements established by FuelEU Maritime Regulation and related delegated acts.

CHAPTER 2 – REFERENCE SCHEME/PROGRAMME/STANDARD

Regulation (EU) 2023/1805 of the European Parliament and of the Council on FuelEU Maritime, setting out rules for the reduction of the greenhouse gas intensity of energy used onboard ships.

Commission Implementing Regulation (EU) 2024/2027 of 26 July 2024 on verification activities pursuant to Regulation (EU) 2023/1805 of the European Parliament and of the Council on the use of renewable and low-carbon fuels in maritime transport, and amending Directive 2009/16/EC ISO 14065:2020 - General principles and requirements for bodies validating and verifying environmental information.

Commission Implementing Regulation (EU) 2024/2031 of 26 July 2024 on the template for monitoring plans pursuant to Regulation (EU) 2023/1805 of the European Parliament and of the Council on the use of renewable and low-carbon fuels in maritime transport, and amending Directive 2009/16/EC

Commission Delegated Regulation (EU) 2025/192 of 9 September 2024 on procedures for the accreditation of verifiers pursuant to Regulation (EU) 2023/1805 of the European Parliament and of the Council on the use of renewable and low-carbon fuels in maritime transport, and amending Directive 2009/16/EC of the European Parliament and of the Council ISO 14065:2020 - General principles and requirements for bodies validating and verifying environmental information.

IAF MD 6 - IAF Mandatory Document for the Application of ISO 14065.

CHAPTER 3 - CONTRACT

3.1



RINA will prepare the offer on the basis of the following information/documents

- name and address of the company (shipowner of the ship or any other organisation or person, such as the manager or bareboat charterer, who has assumed responsibility for the operation of the ship from the shipowner)
- name and address of the client
- name and address of the site (place where the monitoring process is defined and managed, including places where relevant data and information are controlled and stored);
- service required;
- vessel information (type, number by IMO type)
- information on the monitoring and data acquisition system;
- Information on existing certifications; and
- all information reported in the information questionnaire.

3.2

The contract stipulated between RINA and the organisation includes

- a document review of the organisation's documents (including the strategic and audit risk analysis);
- the collection of sufficient objective evidence on original data/information, ensuring traceability through the data/information management process, further analysis and calculations; the identification of errors and consideration of their relevance; the assessment of compliance with requirements (also by means of field visits/site assessments and telephone or remote interviews).

CHAPTER 4 - PLANNING

The General rules for the validation and verification of information declared in claims and for the certification of the management of information declared in claims apply.

CHAPTER 5 –EXECUTION

Assessment of the Monitoring Plan

The assessment shall be carried out in accordance with the FuelEU Maritime Regulation and related implementing acts. It includes:

- Review of data collection methodology.
- Verification of fuel consumption and GHG intensity monitoring practices.
- Assessment of compliance with FuelEU Maritime emission intensity thresholds.

Verification of Annual Compliance Reports

Verification of the FuelEU Compliance Report shall be carried out in accordance with the rules specified in the FuelEU Maritime Regulation and applicable delegated acts. It includes:

- Data accuracy verification.
- Compliance with FuelEU intensity limits.
- Assessment of corrective measures for non-compliance.

CHAPTER 5 – INDEPENDENT REVIEW AND DECISION

Audit reports and verification reports are subject to an independent review to ensure that the verification process has been carried out in accordance with European FuelEU Maritime rules and RINA's internal procedures.

The Independent Reviewer will:

- Verify the qualifications of the verification team.
- Confirm completeness of verification activities.
- Assess technical accuracy.
- Identify any anomalies and ensure their resolution before issuing compliance statements.



If the review is satisfactory, RINA will inform the organization in writing of the verification conclusions.

The Verification Report, dated and authenticated by an authorised person on behalf of RINA, based on the conclusions reached by the Independent Reviewer, is issued to the company through the Thetis portal.

The Verification Report contains a statement that the FuelEU Report is recognised as compliant or, if it contains material misstatements that have not been corrected prior to the issuance of the Verification Report, as non compliant.

If the FuelEU Report is recognised as compliant, it is validated through the Thetis portal

Issuance of the Document of Compliance

If the Verification Report contains the opinion that the FuelEU Report is recognised as compliant, RINA issues a FuelEU Maritime Document of Compliance, which includes:

- Ship identity (name, IMO number, registry).
- Shipowner details.
- RINA identification.
- Date of issue and validity period (12 months from issuance).
- Compliance status.

RINA will notify the European Commission and the Flag State of the ship's compliance status through automated systems and data exchange formats.

CHAPTER 6 – MODIFICATION AND WITHDRAWAL

The General rules for the validation and verification of information declared in claims and for the certification of the management of information declared in claims apply.

CHAPTER 8 - CONTRACTUAL CONDITIONS

The General rules for the validation and verification of information declared in claims and for the certification of the management of information declared in claims apply.