



Update on ISCC Certification for Maritime

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1040 Brussels, Belgium

Many players from the maritime sector are part of the ISCC Association



Examples

FUEL PRODUCERS



BUNKERING AND TRADERS



VESSELS OPERATORS AND OTHERS



Certification of AMF is driven by both regulated and voluntary market



FuelEU Maritime

Sets mandatory limits for the greenhouse gas intensity of energy used on board of ships. Certification of eligible fuels as per EU RED framework.

EU Emission Trading System

Maritime sector included from January 2024. EU RED certified fuels granted with “zero-rating”.



IMO Net Zero Framework

Proposed global system designed to reach net-zero GHG emissions from international shipping by or around 2050.

ISCC supporting IMO and stakeholders in drafting certification guidelines and to seek recognition as Sustainable Fuel Certification Schemes.



SBTi Initiative

*Guidance for Maritime Transport Sector** mentions biofuels as key-lever to decrease GHG emission.

*SBTi Corporate Net-Zero Standard** strongly recommends companies to use certified sustainable fuels

ISCC provides certification solutions for AMF: ISCC EU and ISCC PLUS are both applicable

ISCC EU

- Demonstrate compliance with the EU RED sustainability requirements and GHG savings
- Officially recognized by the EU Commission
- Compliance with e.g. FuelEU Maritime and EU ETS

ISCC PLUS

- Mainly dedicated to the voluntary market and non-EU regulated markets
- Applicable to fuels, food, feed, and industrial applications
- Along with other type of fuels, AMF are certifiable

AMF Certification

Examples of press releases

Furetank completes milestone Bio-LNG bunkering: "FuelEU Maritime brings positive change"

Furetank has completed its first bunkering of 200 tonnes of ISCC certified Bio-LNG, in collaboration with environmental commodity trader STX Group and Molgas. As tanker vessel Fure Viken embarks on its next journey powered by a fuel solution rapidly gaining traction, Furetank recognizes competitive advantages in heightened EU environmental requirements.

Interview

Hong Kong-based bunker trading firm E-Marine obtains ISCC EU certification

'The shipping industry's decarbonisation is accelerating, and companies that embrace the transition will thrive,' states Darcy Wang, Managing Director of E-Marine.

Uni-Fuels Renews ISCC Certification Following Successful Inaugural Biofuel Delivery

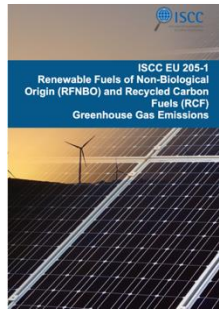
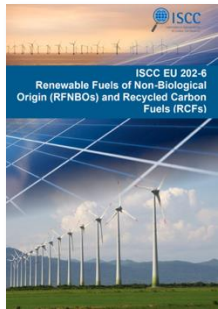
February 12, 2026 09:00 ET | Source: [Uni-Fuels Holdings](#)

[Ltd](#)

Follow

One year after recognition, 31 RFNBOs certificates have been issued, including for fuel that can be used as AMF

Recycled Carbon Fuels and Low Carbon Fuels certification in the pipeline



Dedicated **ISCC EU RFNBOs System Documents** as well as **ISCC RFNBOs FAQ** in place



After recognition in December 2024, **31 ISCC EU RFNBOs certificates** have been issued in **EU and non-EU countries**



RFNBO-Ammonia, RFNBO-Methanol, RFNBO-Methane are examples of certified fuels that can be used in the maritime sector



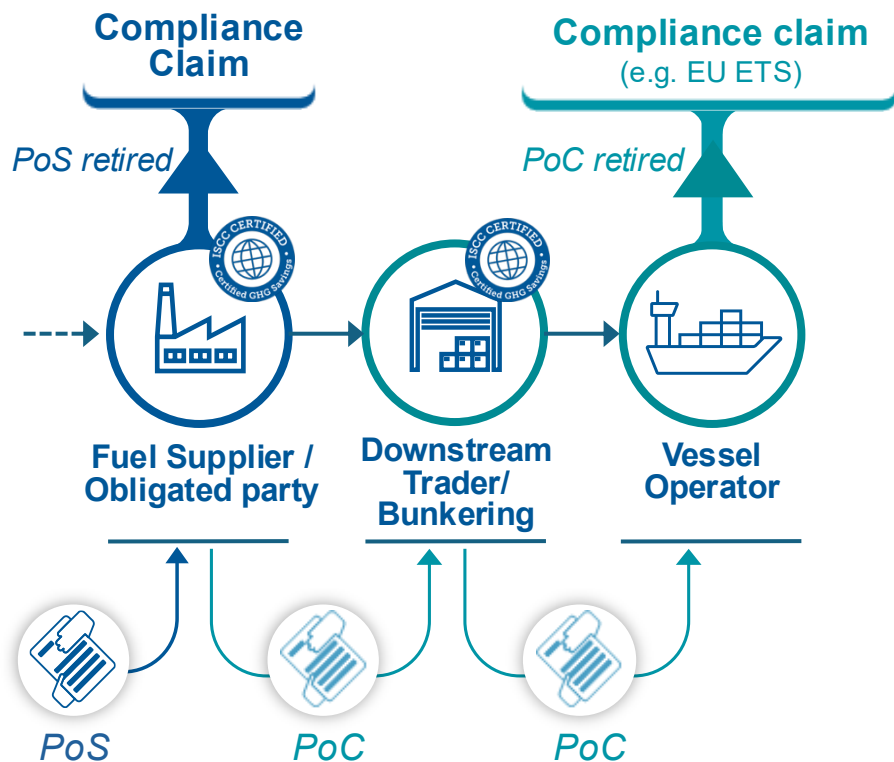
ISCC soon to launch **RFNBOs Pre-Certification framework** to support bankability of FEED/pre-FEED projects. **Webinar*** scheduled on **27th March 2026!**



Certification approach for **Recycled Carbon Fuels (RCFs)** to be released soon.

ISCC will seek recognition for the certification of Low Carbon Fuels (LCFs).

Beyond business as usual: Proof of Compliance (PoC) and Biomarine Fuel Operator (BFO) as key successful examples



Built upon existing PoS structure and processes, PoC has been successfully used in numerous maritime supply chains when PoS is retired for upstream compliance



Recognized evidence for compliance in EU ETS Guidance Document* and further recognized by further Member States and countries (e.g. UK, Netherlands, Germany, Italy)

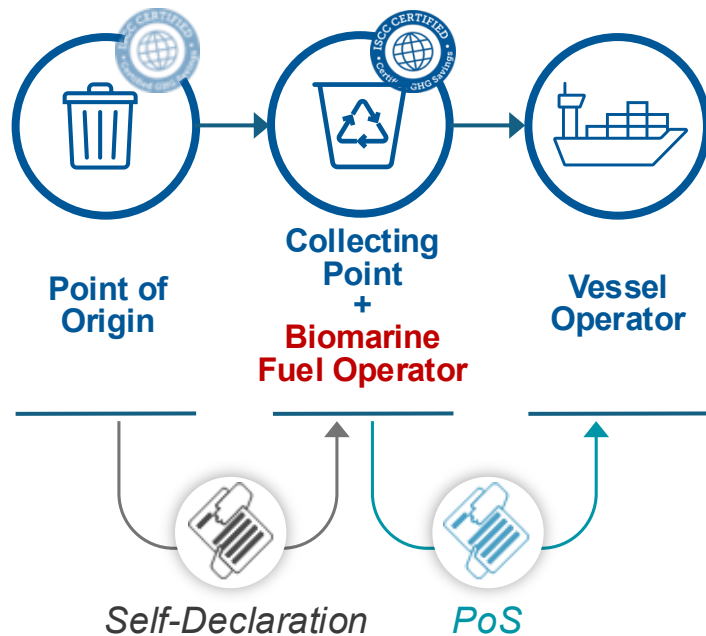


More than 250 valid certificates include the PoC-Trader Scope



Templates readily available on the ISCC website (client section) for biofuels and biomethane

Beyond business as usual: Proof of Compliance (PoC) and Biomarine Fuel Operator (BFO) as key successful examples



In the maritime sector, raw materials can be directly used as final fuels without intermediate processing



BFO scope enables the issuance of a PoS for raw materials used without further conversion and meant to be used as final fuels. BFO scope can be added to existing scopes or used standalone.



GHG emissions related to downstream transport & distribution must be included



Audit Procedures in place (APS inclusion soon). Applicable as of 22nd December 2025

ISCC support the entire maritime ecosystem providing a solid, credible, and workable certification framework

ISCC MARKET LEADER FOR AMF

ISCC consolidates its position as frontrunner in the certification of AMF (bio and non-bio feedstocks)



ISCC SEEKING RECOGNITION FOR LCF (ISCC EU)

Drafted System Documents in place, waiting for further EU COM guidance and recognition. Pilot audits possible.



FURTHER PROGRESS IN ENSURING SYSTEM INTEGRITY

from system user registration to auditor capacity building and CB oversight.



ENGAGEMENT WITH RELEVANT STAKEHOLDERS AND REGULATORS

e.g. ISCC will continue supporting IMO in drafting the certification guidelines.



ISCC MASS BALANCE GUIDANCE

provides clarity and guidance to Economic Operators on e.g. allocations, interconnected gas grids, virtual liquefaction.



VOLUNTARY MARKET SUPPORT

ISCC exploring expanding Credit Transfer System and Registry to the maritime sector.



Thank you!

www.iscc-system.org

