

FOBAS Bulletin

26th January 2023



Tracking the true carbon intensity of green fuels

As shipowners and operators look toward transitioning to zero carbon fuels, how can buyers of fuel that is sold as being "green" be assured that it was produced, transported and handled in a truly sustainable way from well-to-tank?

With green fuels likely to cost more than their grey or blue equivalents (developed from non-renewable sources), it is vital that fuels can be verified as coming from sustainable sources and are not blended or mis-sold.

The Lloyd's Register Maritime Decarbonisation Hub and Safetytech Accelerator have been assessing fuel carbon intensity tracing, verification and the role that technology can potentially play in capturing the Greenhouse Gas (GHG) footprint of the new low carbon fuels.

Join us for a discussion on the technologies being developed around fuel assurance and the importance of standards in the certification of green hydrogen and green ammonia.

Webinar details

Time: 09:00-10:00 GMT (9am-10am UK Time)

Date: 31 January 2023

Location: Virtual/ GoToWebinar (Click [here](#) to register)

If you require any further information about this Bulletin, please contact us at fobas@lr.org or speak to one of our consultants on +44 (0)330 414 1000 (Southampton UK), +44 (0)1642 440991 Redcar (UK), +65 3163 0888 (Singapore), +30 211 990 7732 (Greece). For anything urgent, please contact us via our out of office number, +44 (0)1642 425660.