



EMSO ERIC Newsletter No. 12 - March, 2026

[News & Events](#) [EMSO Facilities](#) [EU Projects](#)

News & Events



EMSO at European Ocean Days 2026 in Brussels

EMSO ERIC took part in the European Ocean Days 2026 (Brussels, 2–6 March 2026), a week-long series of sessions bringing together policy makers, scientists, industry and stakeholders around a shared vision for a prosperous, secure and sustainable ocean.

[Read more](#)



EMSO ERIC welcomes project proposals for its 5th Call for Physical Access!

This is a great chance for scientists, research engineers and all those are interested in conducting innovative research, testing new technologies, and deploy novel devices in the open ocean or shallow water sites.

[Read more](#)



**EMSO ERIC renews its
ISO 9001:2015 Certification**

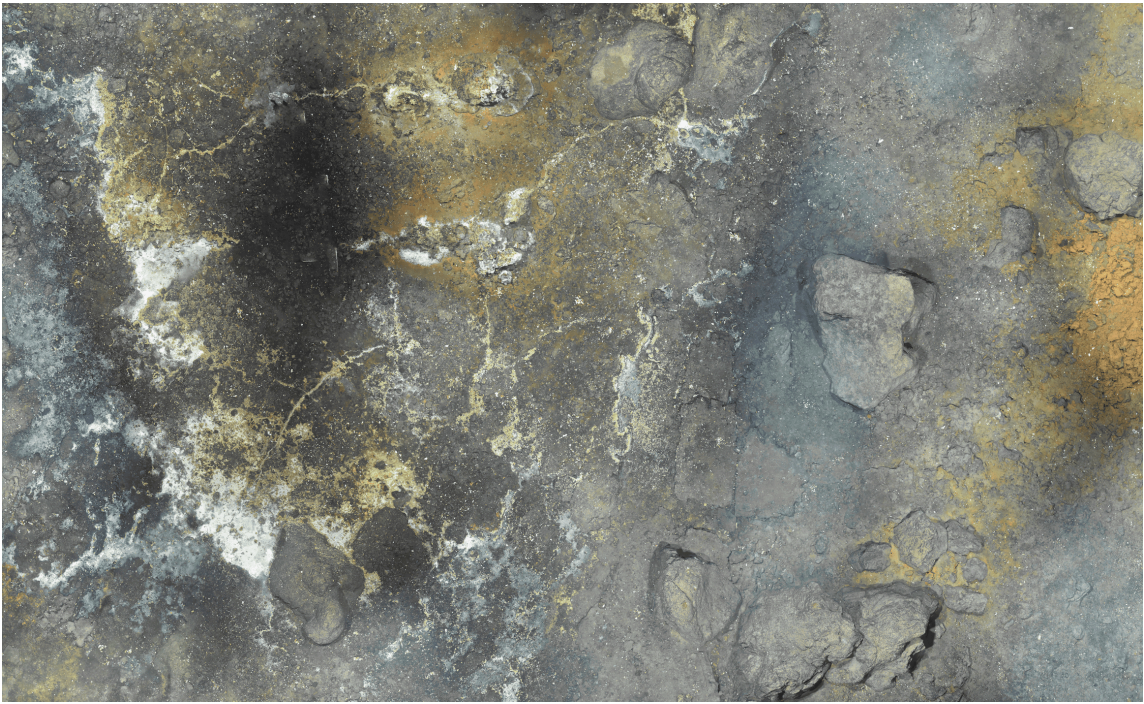
This milestone confirms our organization's ongoing commitment to the highest international standards in quality management

EMSO ERIC renews ISO 9001:2015 Quality Management Certification

EMSO ERIC is proud to announce the successful renewal of its ISO 9001:2015 certification. The new certificate covers the three-year period from February 25, 2026, to February 24, 2029. This certification ensures continuity from our previous quality management cycle and reinforces the reliability of our operational processes.

[Find out more](#)

Updates from the EMSO Regional Facilities



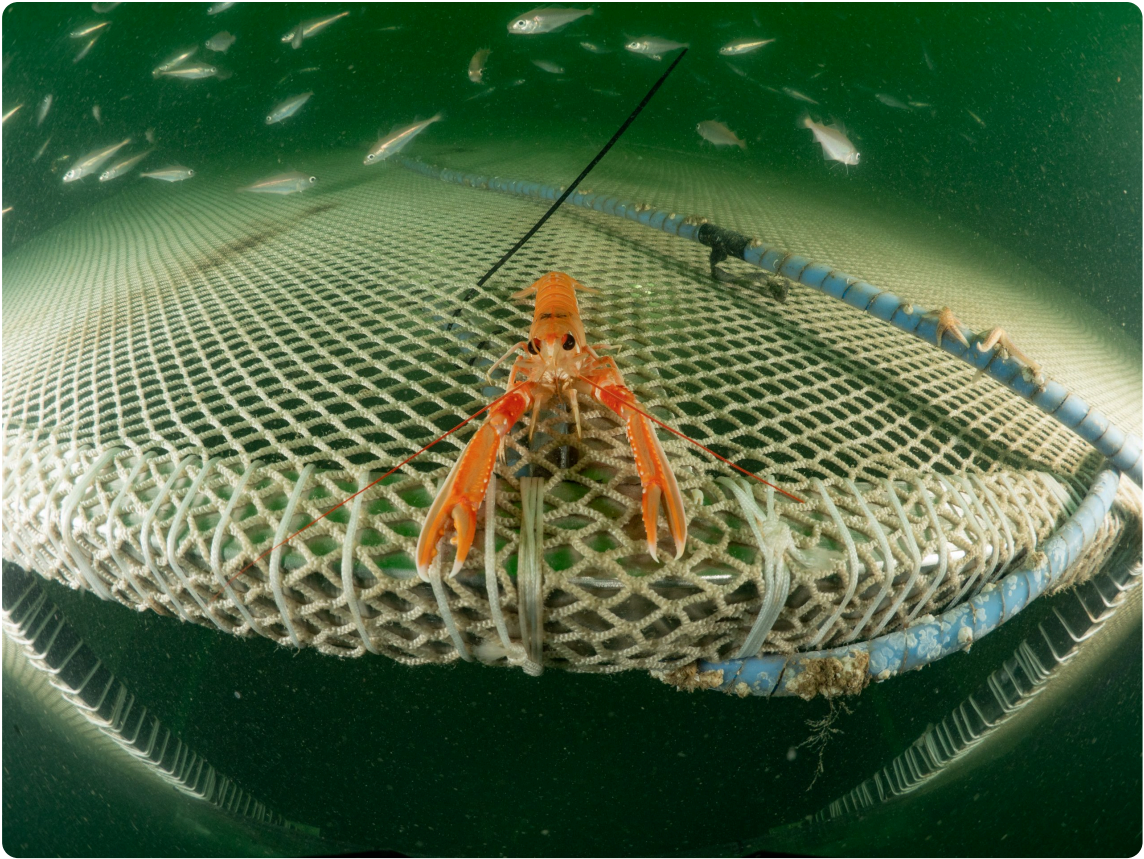
PUBLICATION

Life in a Patchwork: Habitat Mosaics and Biodiversity Patterns at Hydrothermal Vents and Periphery

Return visits to the Lucky Strike vent field for the annual EMSO-Azores maintenance offer rare chances to map hydrothermal venting and surrounding habitats across thousands of km². Our surveys show that seabed topography and sediments matter just as much as hydrothermal intensity in shaping benthic communities, creating a complex mosaic of habitats down to few meter scales.

These findings highlight both the ecological importance and vulnerability of areas that could be at risk from deep-sea mining.

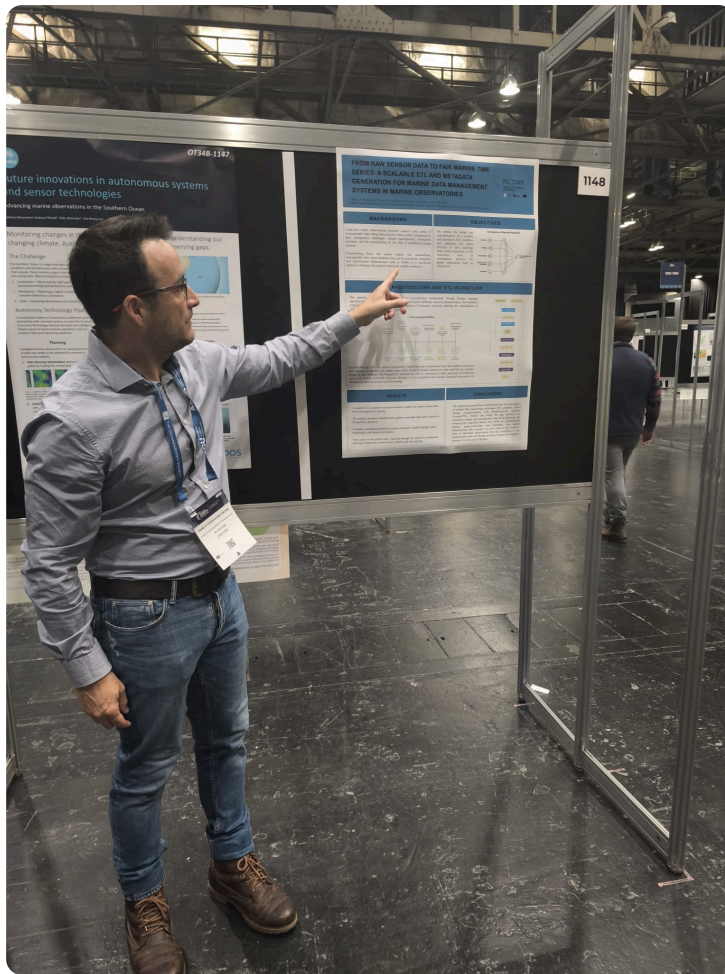
[Read more](#)



Nephlix Live: SmartBay Streams the Secret Lives of Norwegian Lobster

The SmartBay Observatory is live-streaming the secret lives of *Nephrops norvegicus*, capturing behaviours rarely observed in traditional surveys. These real-time insights into burrow dynamics and daily activity are advancing ecological understanding and improving stock assessment for Ireland's vital prawn fishery.

[Find out more](#)



EVENT

From raw sensor data to FAIR marine time series: a scalable ETL and metadata generation for marine data management systems in marine observatories

The poster presents a scalable and automated ETL workflow for managing heterogeneous marine time series, transforming raw sensor outputs into standardized, quality-controlled, and interoperable databases. This approach improves integration with international infrastructures, supports data analysis and visualization, and strengthens the scientific value of long-term ocean observatories while aligning with FAIR data principles.

[Read more](#)



INTERESTING PROJECT

ATLAS project: Revolutionizing Ocean monitoring through Distributed Acoustic Sensing (DAS)

Coordinated by **PLOCAN** (Spain), ATLAS an EU-funded Interreg Atlantic Area project uses Distributed Acoustic Sensing (DAS) on submarine cables to advance ocean monitoring. It promotes cross-border cooperation to boost biodiversity conservation, coastal risk prevention, and sustainable ocean management, showcasing how EU funding drives innovative, impactful research.

[Full article](#)



CRUISE CAMPAIGN

EMSO strengthens Collaboration with Med-SHIP during RV Meteor M216 Expedition

Two members of the EMSO research community participated in the RV Meteor M216 cruise, carried out in the Mediterranean Sea between 13 January and 9 February with measuring stations ranging from Cyprus to Greece, Italy and Spain to the Strait of Gibraltar, further reinforcing collaboration between EMSO and other major European research infrastructures.

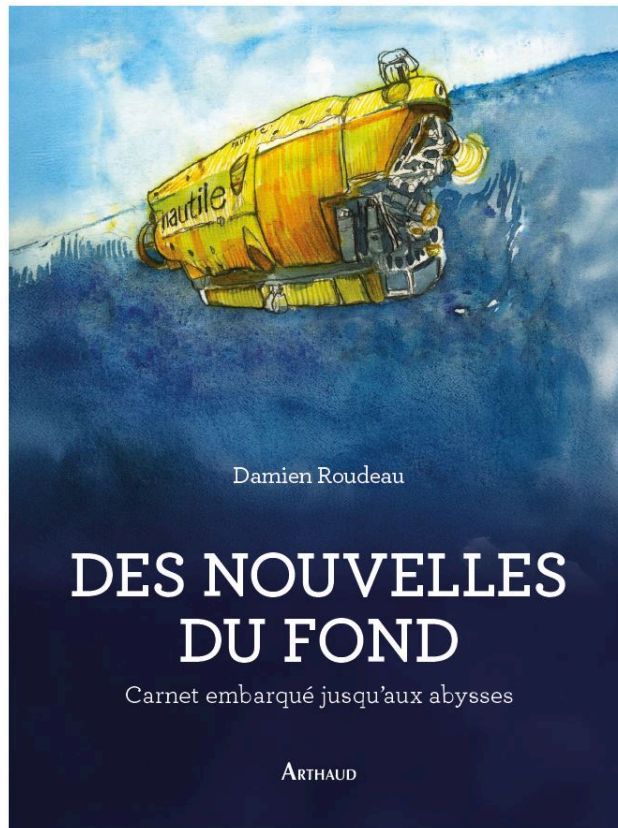
[Full article](#)



EMSO France annual Steering Committee in Brest

From January 21 to 23, 2026, the EMSO-France community gathered in Brest for its annual Steering Committee meeting, bringing together regional teams from across the country.

[Read more](#)



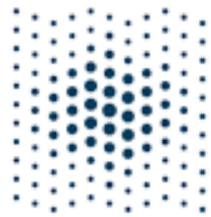
SOCIAL IMPACT

News from the Deep - an illustrated cruise diary

When a comic writer meets a sailor and two scientists, the common desire of raising awareness about the wonders of the deep sea gives rise to a cruise log under the form of an illustrated book.

[Learn more](#)

EU projects



GEORGE

GEORGE project featured on Horizon Magazine

The EU project GEORGE is featured in Horizon Magazine, publication by European Commission's Directorate-General for Research and Innovation, that showcases the latest EU-funded research for both scientific and general audiences.

[Read more](#)



ENVRINNOV

ENVRINNOV project drives Innovation at EGU 2026

From exploring the future of Research Infrastructures to delivering real-world solutions. Join the project's sessions to bridge the gap between science and industry.

[Read more](#)

EMSO ERIC

Via Giunio Antonio Resti 63, 00143, Rome
info@emso-eu.org



This email was sent to {{ contact.EMAIL }}
You've received this email because you've subscribed to our newsletter.

[Unsubscribe](#)

