

EAGE

EUROPEAN
ASSOCIATION OF
GEOSCIENTISTS &
ENGINEERS



Fifth EAGE Marine Acquisition Workshop

7-9 SEPTEMBER 2026 • OSLO, NORWAY

- **First Announcement**

WWW.EAGE.ORG



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AIM

The workshop aims to provide a comprehensive platform for sharing the latest advances in marine seismic acquisition, spanning source and sensor technologies, innovative survey geometries, and operational strategies. Participants will explore recent case studies and lessons learned across a broad spectrum of applications—from traditional hydrocarbon exploration and 4D reservoir monitoring to energy transition priorities such as high-resolution near-surface imaging for offshore wind, CCS site characterization and monitoring, marine mineral exploration, and subsurface investigations for nuclear waste storage. The workshop will foster cross-disciplinary dialogue to shape the future of marine acquisition in a rapidly evolving energy landscape.

OVERVIEW

The Fifth EAGE Marine Acquisition Workshop in Oslo will convene leading geoscientists, engineers, and industry innovators to explore the evolving landscape of marine seismic acquisition. Building on the momentum of previous editions and insights from the EAGE Annuals, this workshop will focus on emerging technologies such as AI-driven acquisition design, real-time QC, the optimization of acquisition strategies, and the role of marine geophysics in supporting the energy transition.



TECHNICAL PROGRAMME

Seismic Source Technology

- Novel source configurations: Multiple sources, wide-tow sources, near offset and zero offset acquisition
- Source blending and de-blending technologies
- Low frequency sources
- Electric sources
- Marine vibrators, continuous sources

Environmental aspects of seismic acquisition

- Impacts to marine life
- Regulation and policy

Seismic Acquisition and Modelling

- Ocean Bottom Seismics
- New deployment methods
- Permanent Monitoring (Passive and 4D)
- Hybrid OBS and Streamer acquisition
- Acquisition with autonomous vehicles
- Advances in survey planning
- AI and Data-Driven Acquisition Design
- ML for real-time QC
- Distributed Fibre Optic Sensing

Non-Seismic Marine Acquisition Technology

- Gravity, CSEM and Magnetics

New Energy Applications

- Offshore Wind and Ultra High-Resolution Surveys: meeting resolution requirements and integration of multi-physics measurements
- Marine Minerals
- CCS Monitoring: cost efficient, high resolution acquisition
- Nuclear Waste Management

We especially invite presentations that show the business impact of case studies.

SUBMISSION GUIDELINES

The technical committee invites abstracts of two pages. Submissions will be accepted online via www.eage.org. Please review the guidelines on the event web page before submitting your abstract.

IMPORTANT DATES

Registration Opens	1 December 2025
Call for Abstracts Deadline	1 April 2026
Early Registration Deadline	30 June 2026
Late Registration Deadline	30 July 2026
Fifth Marine Acquisition Workshop	7-9 September 2026

VENUE

To be announced.

SPONSORING

This workshop offers excellent sponsoring opportunities to create high visibility to your company. For more information about sponsoring, please visit the event website or contact us via corporaterelations@eage.org.

CONTACT

For any questions about the EAGE Marine Acquisition Workshop, please visit the event website via events.eage.org or contact EAGE Europe Office at +31 88 995 5055 or send us an email via europe@eage.org.



"Recently, the energy trilemma has forced the industry to review strategies and the corresponding technology demand"



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