NEWSLETTER

APRIL 2026

ICE MARINE DESIGN

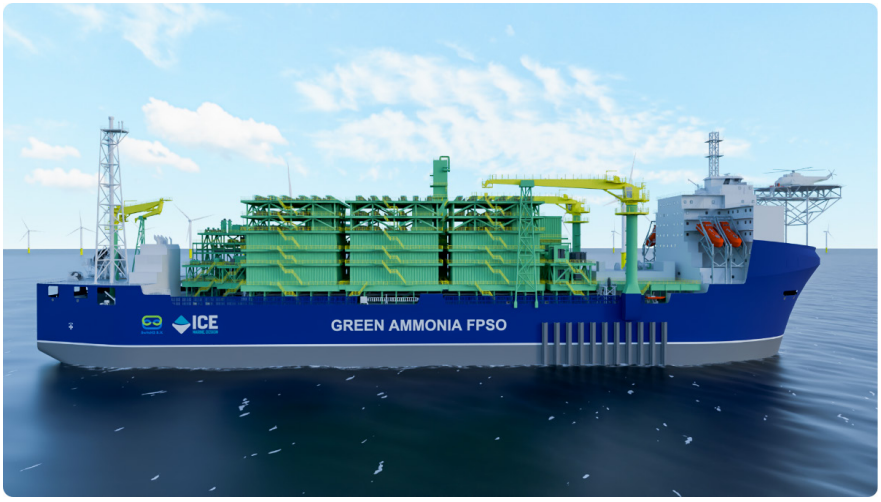
SwitcH2 Project Achieves Project of National Interest Status

SwitcH2's Project Atlantico has been recognised as a Project of National Interest (PIN) by the Portuguese Government, marking a significant milestone for the offshore green ammonia development.

The project centres on a floating production solution offshore Portugal and has been identified as strategically important to national and European energy transition objectives.

ICE Marine Design Group continues to support the development of the FPSO concept, having delivered the hull design and associated marine systems. As the project has evolved, the concept has been refined to accommodate updated topside requirements, reflecting the iterative nature of early-stage floating production developments.

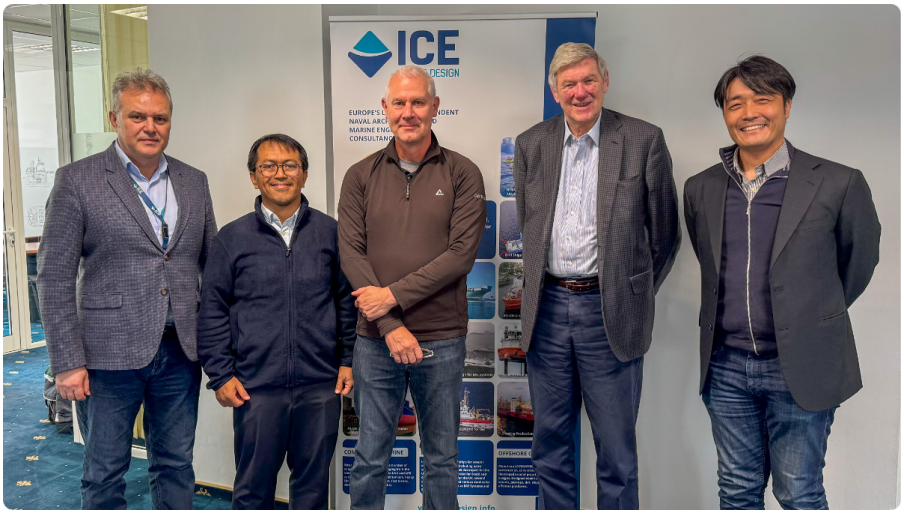
The PIN designation reinforces the strategic relevance of the project and highlights the growing role of floating solutions in enabling large-scale deployment of low-carbon fuels.



ICE conceptual design of the SwitcH2 Green Ammonia FPSO.

Client Meetings in Galați

Earlier this year, ICEPRONAV, ICE's engineering centre in Galați, welcomed representatives from INPEX, one of Japan's largest energy development companies, for a series of technical meetings and project discussions related to ongoing work.



While many aspects of engineering delivery can be managed remotely, in-person meetings remain valuable for complex projects, enabling closer coordination, faster decision-making and stronger working relationships.

ICE's offices in both Romania and Croatia are well prepared for such project meetings, offering dedicated facilities that support both focused technical discussions and hybrid collaboration for international project teams.

Representatives from INPEX with members of ICE's senior management during meetings at ICEPRONAV, Galați.

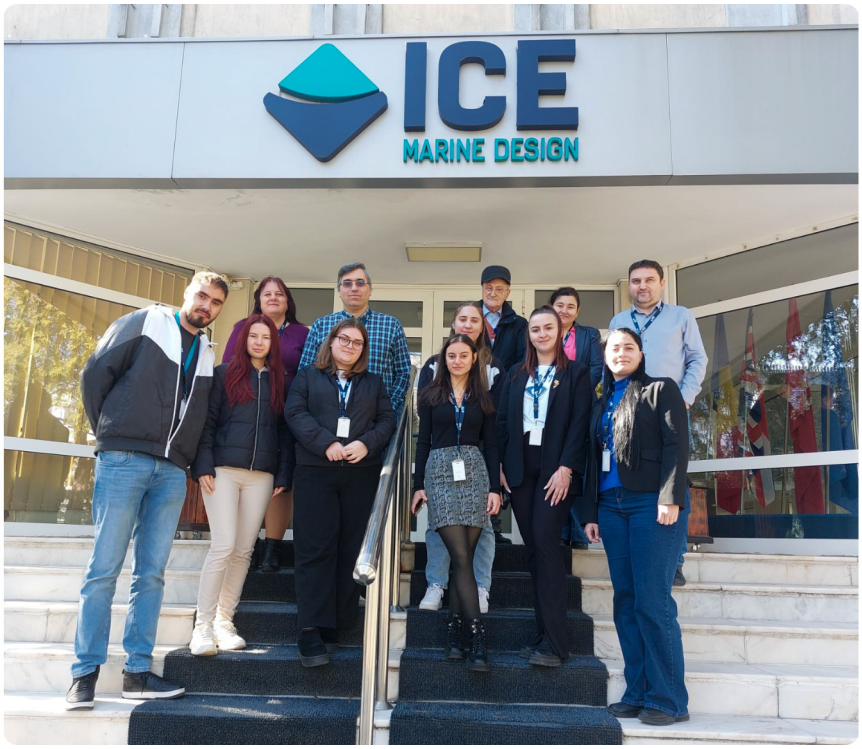
ICE Welcomes New Internship Cohort in Galați

ICEPRONAV, ICE's engineering centre in Galați, has welcomed a new group of interns as part of its 2026 internship programme.

Following a competitive selection process, seven students from the Faculty of Naval Architecture at the University of Galați were selected to participate in the three-month programme.

The interns are working within engineering teams aligned to their field of study, alongside experienced engineers, gaining practical exposure to project work and design processes.

The programme forms part of ICE's continued investment in developing future engineering talent. Several participants from previous programmes have since progressed into full-time roles within ICE.



The interns with ICE department managers and internship programme supervisors.

FROM OUR PROJECT PORTFOLIO:

SEAJACKS HYDRA

Self-Propelled Jack-Up Vessel (GustoMSC NG-2500X)

ICE Scope of Work:

- Basic design
- 3D modelling, detailed design and production documentation

SYLWIN ALPHA

Offshore Power Converter Platform

ICE Scope of Work:

- 3D modelling
- Workshop drawings and material lists for piping and electrical systems

Image courtesy: Seajacks

ICE MARINE DESIGN

ENGINEERING CERTAINTY

International Contract Engineering Limited, 19-21 Circular Road, Douglas, Isle of Man, IM1 1AF British Isles
Tel: +44 (0)1624 623 190 | **Fax:** +44 (0)1624 628 297 | www.icedesign.info
ICE Engineering Services UK Limited, UK Registration no. 05981929/2006

With a 60-year track record and an annual output having exceeded 700,000 professional engineering man-hours, the International Contract Engineering (ICE) Group is one of Europe's largest independent ship design consultancies. We provide high-calibre multi-discipline design services to yards and owners in the commercial shipping, defence and offshore energy industries, ranging from conceptual studies and Class drawings to detail design and production information. We cover a full range of naval architecture and marine engineering disciplines such as hydrodynamics, structural, mechanical, piping, electrical, instrumentation, outfit and HVAC. Our experience includes gas carriers, passenger vessels, navy and coast guard ships, chemical tankers, drill ships, FSO/FPSOs and a range of other vessels. We also have available proprietary designs that can be adapted to clients' requirements.

With our head office in the Isle of Man and engineering facilities in Romania and Croatia, we provide high quality design and engineering at competitive prices.