

# NEWSLETTER



## ICE Supports Seaspan with Modelling for Canadian Coast Guard Vessels

ICE has begun work with Seaspan Shipyards to provide specialist Cadmatic 3D modelling support for

Canada's Multi-Purpose Vessel (MPI) and Heavy Polar Icebreaker programmes.

Both projects are part of the Canadian Coast Guard's National Shipbuilding Strategy.



Initial training sessions were held in Galati in late August, with teams from ICE and Seaspan working together to prepare for the detailed design phase. The collaboration draws on ICE's extensive experience in complex vessel design and advanced 3D modelling to help deliver these critical polar-class vessels.

ICE has earlier designed a series of patrol vessels for the Canadian Coast Guard, built by Irving Shipbuilding in Halifax, Nova Scotia, and has repeatedly provided design services for the Davie shipyard in Quebec.

*Image: Seaspan Polar Icebreaker Render.*

## ICE to Attend Key Industry Events in September

In early September, Jason Nunn, ICE Marine Design Group's Business Development Director, will attend SPE Offshore Europe in Aberdeen (2-5 September). The event, organised by the Society of Petroleum Engineers, brings together the offshore energy value chain to accelerate the transition to a sustainable energy future. It offers a platform for collaboration, knowledge-sharing and innovation across the sector.

Later in the month, ICE Group CEO, Steinar Draegebo will attend the Defence and Security Equipment International (DSEI) exhibition in London, meeting with partners and exploring the latest developments in defence and security technology.

Steinar Draegebo and Jason Nunn will also take part in London

International Shipping Week, engaging with industry leaders and attending a series of networking events.

These visits form part of ICE's

ongoing commitment to maintaining strong industry connections and staying informed on developments that shape our markets.



## Summer Internships: Building Skills and Inspiring Careers

This summer, 19 students from “Dunărea de Jos” University of Galați joined ICEPRONAV Engineering SRL for a three-week internship designed to bridge academic study with real-world marine engineering.

Working alongside ICE engineers, the

interns gained valuable experience in a fast-paced project environment, learning from mentors and building confidence in their technical and teamwork skills. For some, the internship confirmed their career choice; for others, it opened new

possibilities within the naval and offshore engineering sectors.

Students highlighted the importance of technical drawing, CAD, and problem-solving skills, noting how classroom learning translated into practical value. Beyond technical expertise, they valued the encouragement to ask questions, the collaborative atmosphere, and the insight into complex design projects for global clients.

ICEPRONAV Engineering SRL is proud to support the next generation of engineers, providing opportunities to apply knowledge, gain industry perspective, and develop professionally in the marine design field.



The students are pictured together with ICE internship program supervisors

## Tribute to Mike Hennessy

ICE was saddened to learn of the passing of Mike Hennessy on 17 July 2025.

Mike worked with ICE as a Financial Advisor from 2022, bringing a wealth of senior financial expertise from more than 25 years in international banking. He was well known across the Isle of Man business community, having served as Chief Executive of the

Isle of Man Chamber of Commerce and as Area Manager for HSBC. In 2011, he was named Isle of Man Business Person of the Year.

His insight, professionalism, and warmth made a lasting impression on our team. We extend our heartfelt condolences to his wife Jacqueline, children Holly and James, and all who knew him.



## FROM OUR PROJECT PORTFOLIO: FALCON SPIRIT FLOATING STORAGE AND OFFLOADING (FSO) VESSEL CONVERSION

**ICE Scope of Work:** Basic and detail design for conversion of a shuttle tanker to an FSO, naval architecture, structural, piping, electrical.

**Year:** 2009

**Client / Shipyard:** Teekay, Norway / Drydocks World Dubai

**Owner:** Teekay Offshore Partners / Occidental Qatar Energy Company LLC

*Teekay Offshore in 2020 became Altera Infrastructure.*



**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](http://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.