



The International Contract Engineering (ICE) Group is one of Europe's largest independent ship design and marine engineering consultancies, with an annual capacity of more than ½ million professional engineering man-hours. Headquartered in the Isle of Man, the Group has been in business almost 50 years. It offers a full range of high caliber, cost-effective engineering and design services, either in its own design offices in Romania and the UK or at clients' sites.

The ICE Group is today engaged with projects for the offshore oil & gas industry and with design of commercial, naval and coast guard ships. ICE undertakes the full design scope from conceptual design through class drawings, detail design and production information and also advises clients on build strategy, project management, procurement, shipyard layout and productivity.

The Group's experience includes design for new construction and conversion of a wide range of vessels including tankers, bulk carriers, passenger cruise vessels, ro-ro ferries, naval patrol vessels, frigates, corvettes, jack-up drilling rigs, LNG and LPG gas carriers, semi-submersible drilling rigs, drill ships, offshore service vessels, FSOs, FPSOs, research vessels and fixed offshore production platforms.

Clients include leading shipyards, ship owners and offshore industry contractors throughout Europe as well as in Brazil, Canada, China, India, Japan, Korea, the Middle East, Singapore and the US.

ICE to Present at RINA Conference

ICE will present the paper "Managing Design of Complex Ships" at a Maritime Project Management conference arranged in London by the prestigious Royal Institution of Naval Architects (RINA) on 24-25 February 2016.

Presented by Robert Swan, President & COO of the Isle of Man based ICE Group, the paper will cover the complexities of project management in the ship design sector. It will focus on the project management system that ICE has built up over the last decade to efficiently manage complex marine design contracts for demanding clients in the shipbuilding, defence and offshore energy sectors.



The Royal Institution of
Naval Architects

ICE Appoints a new Proposals Coordinator



Ben is pictured here (on the left) together Robert Swan and Steinar Draegebo during his first visit to the ICE Group's design offices in Romania.

ICE is pleased to welcome Ben Wise, who joined the Group recently as Proposals Coordinator. Based in the ICE Group's Isle of Man office he will be responsible for timely development of proposals for marine design services that not only meet the requirements of its international customers but offer cost savings and other competitive advantages.

Ben holds a B.Eng degree in naval architecture from the Southampton Solent University; he is a Chartered Engineer and a Member of RINA. He joins ICE from his previous position as Principal Naval Architect of another UK marine design house; he earlier had a 12-year career with Lloyd's Register of Shipping, including three years based in Japan.

ICE Sponsoring Galati University Students

ICE has a long tradition in cooperating with the Engineering and Naval Architecture Faculties of the “Dunarea de Jos” University of Galati, Romania, from where many of the Group’s Romanian employees received their academic degrees.

In its role as an industrial partner of the University, ICE supports academic activities, as well as students’ summer internships, international master degree internships, technical support for the preparation of bachelor or master thesis, etc.

To further support such activities, ICE has recently made available a substantial grant to the University, in part to support merit-based scholarships.



Pictured here are students majoring in Naval Architecture, Mechanical, and Electrical Engineering at the Galati University who took part in ICE’s 2015 Internship Program.

ICE in News

The marine industry’s increasing search for cost-effective design services is gradually making more people aware of what ICE has to offer. This awareness has also made the media take a look at ICE, as shown in the press cuttings below.

The collage features several news snippets:

- HANSA INTERNATIONAL MARITIME JOURNAL**: "ICE EXPANDS TO MEET INCREASED WORKLOAD" - ICE, independent naval architecture and marine engineering consultancy, has expanded its design facilities in Galati, Romania and is recruiting 50 additional employees to help deliver its order book.
- Maritime Professional**: "ICE breaks design trend" - The Romanian government's privatization policy... ICE's growth in trade volume while challenging conditions... The average contract in 2015... ICE's 2015 revenue... ICE's 2015 revenue... ICE's 2015 revenue...
- Maritime Professional**: "ICE Seeking 50 Engineers for Expansion" - Independent naval architecture and marine engineering consultancy ICE has expanded the design facilities of its subsidiary in Galati, Romania and is recruiting 50 additional engineers to help deliver its order book, the firm announced today.
- MARINELOG**: "Naval architect firm ICE expands Galati operation" - ICE's expansion in Galati has added a new... containing a further modern office landscape...
- TUGS & BARGES**: "ICE expands Galati operation" - ICE's expansion in Galati has added a new... containing a further modern office landscape...

From Our Project Portfolio

“Gimboa” FPSO Conversion

Scope of Work:

Basic design including structural analyses and Class approvals, detail engineering and shipyard troubleshooting assistance for conversion of a VLCC to an FPSO for service offshore Angola.

Year: 2006-07

Client: Saipem/Moss Maritime

Shipyard: Drydocks World Dubai, UAE

