

# NEWSLETTER



## Safe Return to Office

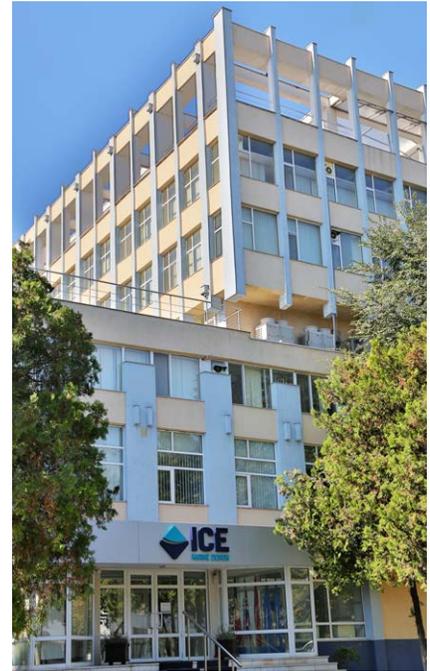
As an experienced designer of passenger ships, ICE is familiar with SOLAS requirements for Safe Return to Port (SRtP). Over the next weeks, our employees will become equally familiar with ICE's own rules for "Safe Return to Office", spelling out how to minimize the risk of Corona-19 infection when most work will again be done in the office. The preventive measures include matters such as social distancing, wearing masks, temperature screening, frequent office cleaning, etc.

Having imposed "work from home" procedures for almost all employees since mid-March this year, ICE is keen to ensure that its record of no Corona-19 infection of any of its employees is maintained.

**Violeta Dimideschi, Director of Administrative Services of ICEPRONAV Engineering SRL, the ICE Group's largest subsidiary, commented:**

*"With our large office facilities, we can easily provide the recommended physical space between work stations and meet the other recommendations for a safe working environment.*

*We acted early and decisively to avoid any of our employees being infected; understandably many employees as well as customers want to see things return to normal and in doing so the health and safety of everyone must be our priority."*



## ICE using ShipConstructor Software

Being contracted to correct and complete design done by others for a nearly completed aquaculture service vessel, ICE found it necessary to obtain licenses and quickly learn how to use the ShipConstructor 3-D software used for the vessel.

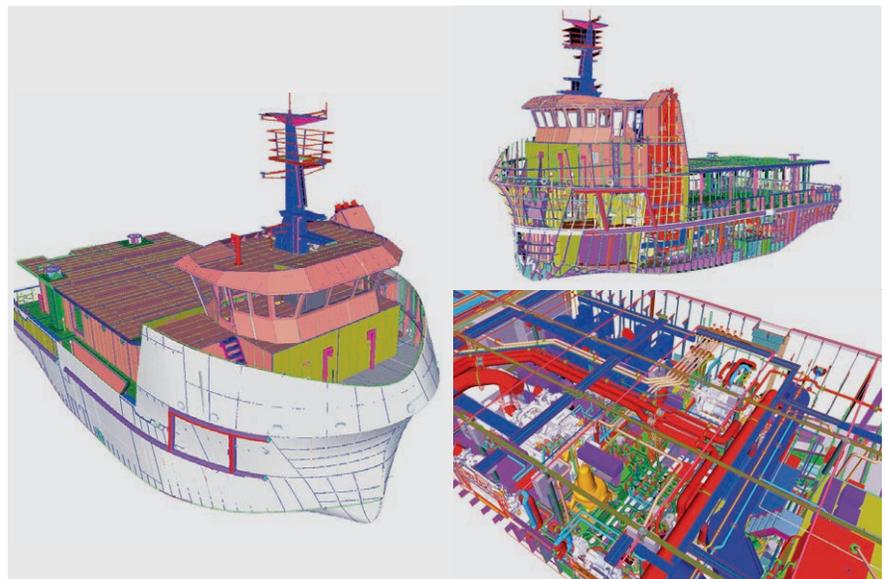
ICE's scope of work included detailed investigation of status of the partly constructed vessel, updating of the existing Ship Constructor 3-D model, and producing corrected and remaining detail design drawings.

**Marcel Negraia, ICE's Project Manager, says:**

*"The on-site investigation started at the end of February this year, just before the lockdown was announced. Due to the Covid-19 pandemic our team had to return to Romania and was placed in*

*quarantine for 2 weeks. We coped as best as we could with the situation and in spite the remote working and the fact that we were using the ShipConstructor*

*software for the first time, we delivered construction and fabrication drawings on budget and time. "*



## ICE Welcomes New Project Managers

ICE is pleased to announce that Alexandru Antohi and Eduard Daniel Burghilea have joined ICEPRONAV Engineering as Project Managers.

**Alexandru** studied Electrical Engineering at the Polytechnic University of Bucharest. Since 2007, he has worked as an engineer and later project manager for a Dutch-owned company, and has been involved in projects ranging from tugs to offshore units and navy vessels. He holds a PRINCE2® Certification in Project Management.



**Eduard** holds a master's degree in Naval Architecture from the "Dunarea de Jos" University in Galati and has also extensive experience, including as project manager, in the IT industry. He holds a CODECS Certification in Project Management.

**Sorin Brazdis, Managing Director of ICEPRONAV Engineering** said: *"Alexandru and Eduard bring valuable experience and will be a real asset to our Project Management team as we return to a more normal business volume, hopefully before long."*



## ICE Hosting Digital Space@Sea Meeting

In May, it was ICE's turn to arrange a General Assembly meeting for Space@Sea, a 3-year EU-supported research project involving several European companies, universities and other institutions.

The long-anticipated arrangement was supposed to include a dinner hosted by ICE onboard the 1854-built paddle steamer "Tudor Vladimirescu", moored on the Danube river close to ICE's office and said to be the world's oldest steam operated ship.

Unfortunately, due to the Covid-19 outbreak, the intended physical meeting in Galati, Romania was replaced by a set of online sessions. Instead of the planned dinner, ICE invited the attendees to ..."digital drinks". Less spectacular, but safer and more cost-effective for everybody – special times require special solutions.

### FROM OUR PROJECT PORTFOLIO: WIND TURBINE INSTALLATION VESSELS

#### Scope of Work:

- Completing basic design for Class approval
- Tribon 3-D model
- All detail design and production information

**Class:** DNV

**Client / Shipyard:** Lamprell, Jebel Ali facility, Dubai

**Owner:** Fred. Olsen Windcarrier

**Year:** 2010 -11



Image Courtesy: shipspotting.com



#### ENGINEERING CERTAINTY

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With a 55-year track record and an annual output having exceeded 700,000 professional engineering man-hours, the International Contract Engineering (ICE) Group is Europe's largest independent ship design consultancy. 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 very competitive prices.