NEWSLETTER

MAY 2019

ICE MARINE DESIGN

“Histria Atlas” – a Job Well Done

Having actively supported Constanta Shipyard (SNC) in the design of the yard’s latest series of product/chemical tankers, a team from ICE was invited to the naming ceremony of the "Histria Atlas" in Constanta, Romania on 11th of April. The first of the series of 40,000 tdw IMO 2 vessels, the "Histria Atlas" is built in accordance with RINA Classification Society and Liberian flag rules. In his speech at the naming ceremony, Gheorghe Bosinceanu, Chairman of SNC, praised the ships outstanding cargo capacity, high degree of automation, excellent fuel efficiency and full compliance with the highest environmental standards.

ICE’s scope of work included the development of an AVEVA Marine 3-D model for the engine room of the ship, detail design drawings and development of production information. This project is the latest example of ICE’s long-standing relationship with SNC, which both parties are actively working to extend to new opportunities.

From the right: Radu Rusen, Managing Director of Constanta Shipyard (SNC), Cristian Antache, ICE Project Manager, Marius Cornea, Coordinating Manager Newbuildings Projects at SNC, Anca Bondrea, ICE Contract Administrator, and Sorin Brazdis, Director of Operations, ICEPRONAV Engineering.

Isle of Man Ship Registry Wins Prestigious Award

ICE is pleased to congratulate the Isle of Man Ship Registry with being named ‘Best Shipping Registry 2019’ by World Commerce Review. The awards recognise professional conduct and excellence. During the selection process the panel took into account product innovation, ongoing customer support and best practice criteria as well as a continuing commitment to deploying the best possible solutions for the benefit of their clients.

The Isle of Man Ship Registry is an important part of the strong maritime community on the Isle of Man, in which **ICE** also forms part as the Island’s largest ship design company.
Historically mostly known as a register for superyachts, the Ship Registry includes a wide variety of ships and serves over 70 global clients with 17.2m gross registered tonnage.

Isle of Man Ship Registry

HMCS Toronto Visit

Her Majesty's Canadian Ship (HMCS) Toronto – one of the Royal Canadian Navy's Halifax-class frigates – was recently in the Black Sea as part of Standing NATO Maritime Group Two (SNMG2) conducting a variety of maritime situational awareness patrols and interoperability exercises with more than 20 other ships from other NATO members.

ICE enjoys strong ties to Canada – both **ICE Group's Chairman** and its **President** have earlier had managerial roles in the Canadian shipbuilding industry including involvement in building of Halifax Class frigates and other RCN vessels. Some years ago, **ICE** designed a series of mid-shore patrol vessels for the Canadian Coast Guard. **ICE** was therefore pleased to be invited by the Canadian Ambassador to Romania to a reception hosted onboard HMCS Toronto when she docked in Constanta, Romania.

Photo courtesy: Marine Royale Canadienne, HMCS Toronto / NCSM Toronto

FROM OUR PROJECT PORTFOLIO: DOUBLE-ACTING CONTAINER/CARGO SHIP FOR ARCTIC OPERATIONS (MS NORILSKIY NICKEL)

Scope of Work:

Detail Design & Production Information for Hull & Outfitting (Tribon) for a Double-Acting Arctic Container Vessel

Client/Shipyard: Aker Ostsee, Aker Finnyards

Owner: Mining and Metallurgical Company "Norilsk Nickel", Russia

Year: 2004 -05

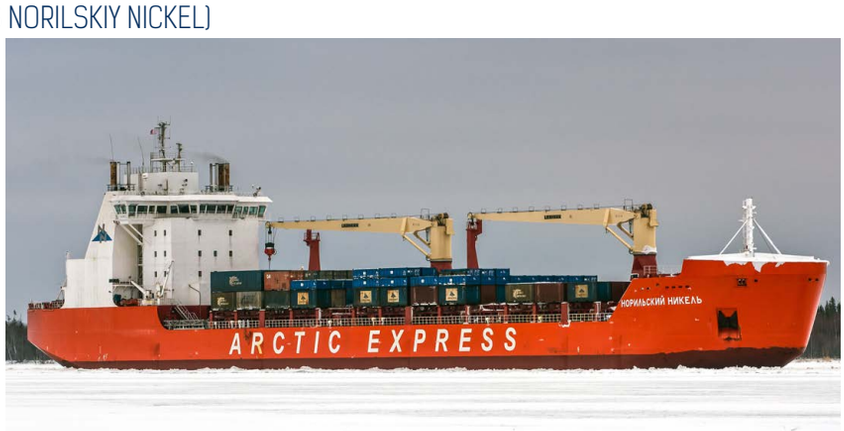

Image Courtesy: www.shipspotting.com

ICE MARINE DESIGN

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With a 50-year track record and an annual capacity of 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 our main engineering facilities in Romania, we provide high quality design and engineering at very competitive prices.