



Goltens Dubai celebrates launch of pioneering exploration cruise vessel *Captain Arctic*

Press Release

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Dubai, UAE – Following successful completion of hull fabrication, Goltens Dubai was proud to witness the launch of the *Captain Arctic*, a groundbreaking near-zero-emission exploration vessel designed for sustainable cruising in some of the planet’s most fragile environments.

The milestone marks the culmination of months of engineering excellence, precision fabrication, and international collaboration between the vessel's French owner, **SELAR**, Port Louis-based shipyard Chantier Naval de l'Océan Indien (**CNOI**), and **Goltens**, uniting advanced shipbuilding technologies with a shared commitment to decarbonization and responsible marine innovation.

The *Captain Arctic* represents a new era in environmentally conscious vessel design. Measuring 69 meters in length, the vessel will rely primarily on renewable energy sources – harnessing wind propulsion through cutting-edge rigid sails integrated with photovoltaic solar panels – to achieve an up to 90% reduction in CO₂ emissions compared to conventional ships.

Sandeep Seth, CEO of Goltens Worldwide, commented: “The successful launch of the *Captain Arctic* underscores Goltens’ leadership in delivering practical engineering solutions that advance maritime sustainability. This vessel is not only a technological triumph but also a symbol of what can be achieved when innovation, craftsmanship, and environmental responsibility align.”

Goltens Dubai’s project scope encompassed full hull fabrication, fabrication of king post and supplying and installing products such as water tight doors. The launch now transitions the project into the next phase – outfitting, systems integration, and commissioning – bringing the *Captain Arctic* closer to its maiden voyage through Arctic waters.

Once in operation, the *Captain Arctic* will serve as a platform for sustainable exploration and luxury hospitality, showcasing how renewable technologies can redefine maritime adventure experiences without compromising comfort or safety.

Note to editors: [Click here to view a unique time-lapse video tracking the construction process over 10 months from keel laying to launch](#). Feel free to embed the link in your own channels.

About Goltens Worldwide

Goltens is truly global and a trusted partner of choice providing comprehensive engine and turbine services, bespoke in-place machining solutions, energy control solutions, afloat services and environmental and sustainability compliance solutions from 28 locations in 15 countries across the globe, serving more than 3,700 clients each year. <https://www.goltens.com/>

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