

MILITARY AND COMMERCIAL VESSELS



For military and commercial vessels there are requirements which need to be met day in day out. Whether it is robustness to maximise availability and operational performance; speed requirements for rescue and interception or light displacement to give increased payload capability or improved fuel economy; Gurit has the knowledge and experience to engineer a suitable cost-effective solution.

Gurit Composite Engineering's track record for military and commercial vessels demonstrates successful structural engineering for a diverse fleet of vessels.

Working with naval architects, shipyards and other specialists, Gurit Composite Engineering has carried out structural engineering for the global structure of vessels as well as detailed design to suit particular equipment or operational characteristics.

We take pride in supplying the appropriate level of cost effective engineering, in a timely and conscientious manner, building on high level of communication with our clients to ensure a successful project.

SAMPLE OF MILITARY AND COMMERCIAL VESSEL PROJECTS UNDERTAKEN BY GURIT



2016

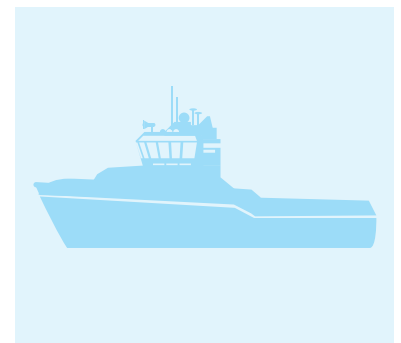
Ares Coast Guard / Patrol Boat

Gurit engineered the complete composite structure for these 48m Coast Guard boats built by Ares for the Qatari coast guards.

Ares Coast Guard / Patrol Boat

Gurit engineered the complete composite structure for this series of 10 34m Coast Guard boats built by Ares for the Qatari coast guards.

2016





2013

SWATH Crew Transfer Vessel

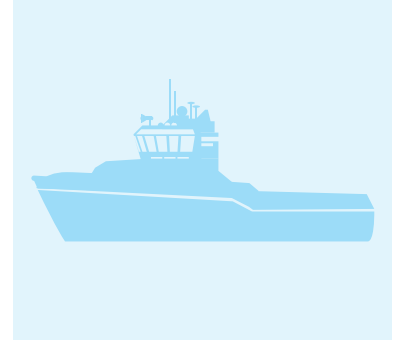
SWATH and Catamaran Multifunction vessel built by Danish Yachts.

In 2013, Gurit engineered the complete composite structure of these boats, first all carbon lightweight SWATHs in the world.

RNLI Shannon Lifeboat

Gurit engineered the complete composite structure and produced shop floor production drawings for this 13.6m offshore lifeboat built in 2011.

2011



2010

Admar Patrol

15m Offshore patrol boat capable of 65 knots speed launched in 2010 for the United Arab Emirates.

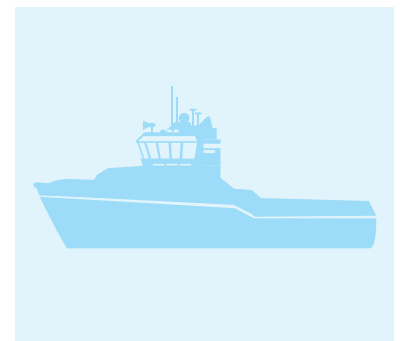
Gurit engineered the complete composite structure.

Pacific Ecume 950 RIB

High speed RIB built in 2007 for the French National Navy.

Gurit engineered the complete composite structure.

2007





Courtesy of M Ship Co.

2006

Stiletto

Multihull Littoral Combat Ship for the United States Navy built in 2006.

Maximum speed 50 knots.

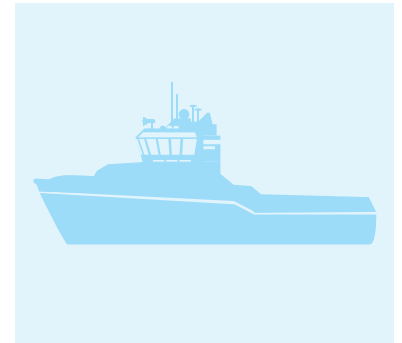
Gurit engineered the complete composite structure.

Holm Class Patrol Boat

Military patrol and training vessel for the Royal Danish Navy built in 2005.

Gurit engineered the complete composite structure.

2005



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