

## FINCANTIERI: "KRONPRINS HAAKON" LAUNCHED IN MUGGIANO

One of the most advanced oceanographic icebreakers in the world for the study of climate change

*Trieste, February 28, 2017* – "Kronprins Haakon", the oceanographic icebreaker which Fincantieri is building for the Norwegian government, has been launched at the shipyard in Muggiano (La Spezia). Fittings will continue leading the vessel to its delivery, scheduled by the end of 2017.

The Norwegian Polar Institute will be the ship owner of the icebreaker for the Norwegian Government, while the vessel, taking its name from the heir to the Norwegian throne, will be used by the same Institute and by the Institute of Marine Research (IMR), the Norwegian governmental body for oceanographic research and fishing, and by the University of Tromsø.

The launching ceremony was attended, among others, by Jan Gunnar Winther, Director of the Norwegian Polar Institute, by Sissel Rogne, Director of the Institute for Marine Research, by Anne Husebekk, Rector of the University of Tromsø and by Angelo Fusco, Senior Vice President Naval Vessels Business Unit & Italy Business Unit of Fincantieri.

"Kronprins Haakon" will operate in the polar waters and will be one of the most advanced icebreakers in the world, providing a high-tech facility for the study of the marine environment. With a gross tonnage of about 9,000 tons, 100 meters long and 21 meters wide, the vessel will be able to accommodate 55 people in 38 cabins - research personnel, students and crew - and will be fitted out with the highest standards of comfort for passenger ships. Its hangar at the bow will have two helicopters and the unit will be equipped with complex instrumentation able to investigate the morphology and geology of the seabed.

Rolls-Royce Marine made the functional design of the ship. "Kronprins Haakon" will have a cruise speed of 15 knots and will be able to move on independently through ice thick up to one meter and with particular silence requirements to avoid disturbing the sea environment. The ship was in fact built according to criteria ensuring minimum environmental impact and reduced radiation of noise underwater, so as to allow studies on fish and marine mammals. She will be able to carry out its oceanographic and hydrographic research activities in any area of operation.

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Headquartered in Trieste (Italy), the Group has built more than 7,000 vessels in over 230 years of maritime history. With almost 19,000 employees, of whom more than 7,800 in Italy, 20 shipyards in 4 continents, today Fincantieri is the leading Western shipbuilder. It has among its clients the major cruise operators, the Italian and the U.S. Navy, in addition to several foreign navies, and it is partner of some of the main European defense companies within supranational programmes.

www.fincantieri.com

## FINCANTIERI S.p.A. - Media Relations

Antonio Autorino Laura Calzolari Cristiano Musella Micaela Longo Tel. +39 040 3192473 Tel. +39 040 3192527 Tel. +39 040 3192225 Tel. +39 040 3192247 Mob. +39 366 6856280 Mob. +39 335 7859027 Mob. +39 334 6587922 Mob. +39 366 9254543 laura.calzolari@fincantieri.it cristiano.musella@fincantieri.it micaela.longo@fincantieri.it antonio.autorino@fincantieri.it

Matteo Russo

Tel. +39 040 3192594 Mob. +39 347 3382739 matteo.russo@fincantieri.it

## FINCANTIERI S.p.A. - Investor Relations

Angelo Manca Tijana Obradovic Silvia Ponso Alberta Michelazzi
Tel. +39 040 3192457 Tel. +39 040 3192409 Tel. +39 040 3192371 Tel. +39 040 3192497

angelo.manca@fincantieri.it tijana.obradovic@fincantieri.it silvia.ponso@fincantieri.it alberta.michelazzi@fincantieri.it