



Kongsberg Maritime CCTV system for the Royal Canadian Navy's (RCN) new class of Arctic Offshore Patrol Ships (AOPS). Image credit: Irving Shipbuilding Inc..

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## Kongsberg Maritime: KONGSBERG Cameras set for Arctic Operations

**Dartmouth, Nova Scotia & Aberdeen, UK, February 1st, 2016** – Kongsberg Maritime announced today that it has been selected by L-3 MAPPs to provide the CCTV system for the Royal Canadian Navy's (RCN) new class of Arctic Offshore Patrol Ships (AOPS). L-3 MAPPs is one of the Tier 1 suppliers to Irving Shipbuilding, Prime Contractor delivering the AOPS vessels as a part of the National Shipbuilding Procurement Strategy (NSPS). Kongsberg Maritime has over 70 employees in Dartmouth, Vancouver and St. Johns, 190 employees in the UK and approximately 4,600 total across the world.

“Further to our recent CCTV supply for the Halifax-class frigates IPMS upgrade we are delighted to be able to leverage from our proven marine & naval camera technologies to support L-3 MAPPS, Irving Shipbuilding and RCN on the prestigious AOPS Program which is a key milestone in the renewal of Canada’s combatant fleet,” said David Fleming, Camera Systems Manager for Kongsberg Maritime.

Forming a key part of the Integrated Platform Management System (IPMS), the CCTV system will provide the crew with real time video surveillance to assist with mission critical operations as well as providing increased safety, security and situational awareness on board the new build AOPS vessels.

Deliverables from Kongsberg Maritime will include a combination of proven harsh environment CCTV cameras and cameras that have been adapted to meet the demands of RCN and the challenging Arctic environment such as an upgraded, High Definition, version of the proven Kongsberg Maritime Helicopter Operations Surveillance System (HOSS), which will assist in monitoring of the take-off and landing operations off the CH-148 Cyclone naval helicopters that the vessels will support.

AOPS is a Government of Canada procurement project for the RCN. The project is expected to equip the Canadian Forces with six naval ice-capable offshore patrol ships able to assert and enforce sovereignty in Canada’s waters where and when necessary, including the Arctic. The first Arctic Offshore Patrol Ship is scheduled to be delivered in 2018.

Kongsberg Maritime, together with Irving Shipbuilding and L-3 MAPPS, are focused on working with the federal government to continually lower costs and establish the best value solution for Canada while optimizing benefits across the country under the Industrial and Regional Benefit program.

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### **About NSPS Combatant Fleet Contract:**

In 2011, with the goal of building Canadian ships in Canada, the federal government established a strategic relationship with two Canadian shipyards, selected through an open and fair national competition, for large ship construction and designated them as sources of supply, one for combat

vessels and the other for non-combat vessels. Irving Shipbuilding was selected as Canada's Combatant Shipbuilder under the merit-based National Shipbuilding Procurement Strategy (NSPS) and is in the early stages of a 30-year military shipbuilding program. The company is currently working on the Definition Contract for the first set of vessels, the Arctic Offshore Patrol Ships (AOPS), and is officially underway in full production of AOPS ships as of September, 2015. The combatant portion of the NSPS program is comprised of 6 ice-capable AOPS, as well as up to 15 Canadian Surface Combatants, to replace the Canadian Navy's current frigates and destroyers. The NSPS program is designed to generate opportunities for shipbuilding trades, technology and systems suppliers, marine professionals and knowledge building partners across Canada, returning economic benefits to Canadians.

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**About Kongsberg Maritime**

Kongsberg Maritime is a global marine technology company providing innovative and reliable technology solutions for all marine industry sectors including merchant, offshore, subsea and naval. Headquartered in Kongsberg, Norway, the company has manufacturing, sales and service facilities in 20 countries.

Kongsberg Maritime developed systems for vessels cover all aspects of automation, control, navigation, safety and dynamic positioning. Subsea solutions include single and multibeam echo sounders, and AUV/underwater navigation, communication and camera systems. Marine and offshore training simulators, LNG solutions, information management, position reference systems and technology for seismic and drilling operations are also part of the company's diverse technology portfolio.

In parallel with its extensive technology portfolio, Kongsberg Maritime provides services within EIT (Electro, Instrument & Telecom) engineering and system integration, on an EPC (Engineering, Procurement & Construction) basis.

Kongsberg Maritime delivers solutions that cover all aspects of technology underwater and on the water, aboard new build and retrofit vessels, and on offshore platforms and rigs, often under a single supplier strategy called The Full Picture.

Kongsberg Maritime is part of Kongsberg Gruppen (KONGSBERG), an international, knowledge-based group that celebrated 200 years in business during 2014. KONGSBERG supplies high-technology systems and solutions to customers in the oil and gas industry, the merchant marine, and the defence and aerospace industries.

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