

**PROJECT HIGHLIGHT: TECHNICAL ADVISOR  
TO TRANSPORT CANADA FOR DESIGN  
AND BUILD OF TWO ROPAX FERRIES**



**KEY PROJECT FEATURES:**

OWNER'S REPRESENTATION  
DESIGN VALIDATION  
PROJECT MANAGEMENT

**INDUSTRY SECTOR:**

GOVERNMENT  
PASSENGER TRANSPORTATION

**VESSEL TYPE :**

ROPAX FERRY

Technical advisor to Transport Canada with expertise in naval architecture, including vessel design and construction, build contracts, technical project oversight, sea trials etc. required to build two new ferries to replace MV Holiday Island and MV Madeleine. Some of activities include: regulatory approval advise, development of design criteria, operational profile, TSOR, scheduling and risk assessments, contract negotiations support, performance optimization and environment impact reduction, propulsion, motions and maneuverability, cargo handling passenger accommodations.

**OTHER SIMILAR  
PROJECTS**

**TECHNICAL ADVISOR TO RCMP**

Provision of technical advice regarding the procurement strategy, technical review of the documentation and development of Statement of Work and Technical Statement of Requirements for the procurement of three Next Generation Police Coastal Patrol Vessels for the Royal Canadian Mounted Police.

**TECHNICAL ADVISOR TO PRPA**

Technical advisory services for design, construction and commissioning of 60' patrol vessel Amwaal for Prince Rupert Port Authority (PRPA). Work included development of statement of work, review of design package, regulatory approval and equipment installation advise, periodic vessel surveys, sea trials and configuration audits.

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FOR OVER 40 YEARS!**