



## Client

Undisclosed

## Vessel Type

Car carrier own ship model

## Location

Confidentiel

## Developing a Pilot Grade Own Ship Model

A private entity called on the services of the Maritime Simulation and Resource Centre (MSRC) to help it carry out a port expansion project. For that purpose, the MSRC was mandated to develop a “Pilot Grade” car carrier ownship model.

MSRC’s programming team used the most recent Kongsberg Polaris Hydrodynamic ship modeller software to develop a realistic mathematical ship model which reacts the same way in simulation as in reality. Before delivery, the car carrier ownship model was thoroughly tested by the Corporation of the Lower-St. Lawrence Pilots.

The client’s identity remains confidential for competitive reasons.

