



Naval Architecture
and Marine Solutions

Vessel Modifications

Talking to Naval Architecture and Marine Solutions before making alterations or vessel modifications can ensure that you receive the correct advice. We will work with you, to ensure that your vessel remains safe, operable and meets your expectations.

Vessel owners often need to respond to market demands by upgrading and modifying their vessels. Our collective operations experience allows us to develop cost-effective and timely solutions for vessel modification that respond to our clients' needs.

A large component of our work relates to modifying and converting existing vessels; including:

- Structural design
- Reviewing stability
- Reviewing powering requirements
- Retrofitting of new equipment
- Vessel lengthening
- Vessel widening
- Adapting existing vessels for new purposes
- Hull modifications
- Deck modifications

Throughout the vessel modification process, NMS can work closely with the owner and boatyard / shipyard in order to ensure you receive a quality product.

We also liaise and manage the requisite approval or regulatory authority submission to Department of Transport, Department of Mines and Petroleum, or any other statutory agency.