## Case Study

## PROVISION OF CIVILIAN CREW FOR LANDING HELICOPTER DOCK VESSEL SEA TRIALS





## The Project

The Canberra Class Amphibious Assault Ship, Landing Helicopter Dock (LHD), provides the Australian Defence Force with a sophisticated air-and-sea amphibious deployment system.

BAE Systems BAE Systems conducted sea trials and delivered the Nuship Canberra and Nuship Adelaide (HMAS Canberra and HMAS Adelaide) to their home port in Sydney, Australia during 2014 and 2015.

## Project Highlights – Teekay

Teekay provided a civilian marine crew of 16 persons to undertake command, navigation, manoeuver and engineering functions during sea trials.

Sea trials consisted of testing the vessel in the operational environment, including propulsion, surface and air target, docking down and watercraft evolutions, system and equipment function, communications and noise measurements.

Teekay was also engaged to provide a core civilian merchant marine crew for the delivery voyage of the Nuship Canberra and Nuship Adelaide from Melbourne to Sydney where the vessels were commissioned HMAS Canberra and HMAS Adelaide.