ABOUT US
Swire Blue Ocean (SBO) is headquartered in Copenhagen, Denmark. Specialising in the installation of offshore wind turbines and foundations, SBO aims to be the global wind, construction and decommissioning partner of choice. SBO owns and operates two of the world’s largest jack-up vessels, Pacific Orca and Pacific Osprey.

In 2010, SBO was acquired by parent company Swire Pacific Offshore (SPO), which was established in 1975 and is a marine services conglomerate and leading service provider to the offshore oil & gas and renewables industries. SPO is a trusted name in the industry, has offices in more than 20 countries worldwide and over 2,300 employees. SPO is a wholly-owned subsidiary of Swire Pacific Limited, a leading listed company in Hong Kong.

OUR SERVICES
- Operation of two state of the art O-Class Windfarm Installation Vessels (WIVs)
- Offshore Windfarm Transportation & Installation (T&I)
- Offshore Decommissioning
- Windfarm Operations and Maintenance (O&M) Services

OUR VISION
Excellence in Offshore Marine Services - every time, everywhere.

IT IS OUR MISSION TO PROVIDE SAFE, HIGH QUALITY, RELIABLE AND ENVIRONMENTALLY SUSTAINABLE MARINE SERVICES

OUR WORK
So far, Swire Blue Ocean has provided the following services:
- 414 foundations installed
- 229 wind turbine generators installed
- Over 18,000 tonnes of material removed from the North Sea during platform and met mast decommissioning projects
- Two offshore met masts constructed
GOING WITH THE WIND

It is an anchor of our mission statement that we strive to be as environmentally sustainable as possible, and we take pride in working towards the establishment of a renewables based electrical grid.

To date, SBO’s vessels have contributed to the installation of 2.97 GW of offshore wind energy in European waters. In June 2018, Pacific Orca and her crew began installation on the Beatrice Offshore Wind Farm. The 84 WTGs off Scotland’s northeast coast will soon push SBO’s contribution over the 3 GW mark and close to 3.5 GW upon completion.

EMBRACING SUSTAINABLE DEVELOPMENT

SPO and SBO have been committed to minimising environmental impact and decarbonising our operations. We strive to be a good steward of the natural resources and biodiversity under our influence and to ensure that all potential adverse impacts of our operations on the environment are identified and appropriately managed. This is done through:

- Investment in the REDD+ (Reduced Emissions from avoided Deforestation and Forest Degradation) forest conservation scheme in Paraguay, which aims to preserve primary forests and biodiversity of the endemic species of flora and fauna meeting both the ‘Gold Level’ of the Climate, Community and Biodiversity Alliance (CCBA) Standard and the Verified Carbon Standard (VCS), allowing us to generate certified carbon credits which offset our CO$_2$ emissions from operations and reach carbon neutrality

- Vessels are fully compliant with MARPOL II requirements and operate with low sulphur fuels

- Investment in R&D on alternate fuels

- Vessels are sustainably and responsibly recycled at the end of life at ClassNK Hong Kong Convention-compliant Ship Recycling Facilities in Alang, India

- Production of GRI-compliant Sustainable Development reports which are available at www.swire.com.sg
OUR VESSELS:
PACIFIC ORCA & PACIFIC OSPREY

The Swire Blue Ocean Windfarm Installation Vessel design focuses on safety, efficiency and reliability. Its advanced specification sets the new industry benchmark for vessel transit speed, lifting capability and jacking speed, offering a significantly improved operating weather window.

PACIFIC ORCA
- 1200 MT main crane
- Jackable weight up to 8400 MT
- 4300 m² deck space

PACIFIC OSPREY
- 1425 MT main crane
- Jackable weight up to 11000 MT
- 4300 m² deck space

SBO’s sister vessels can reach transit speeds up to 13 knots and jack-up in 60m water depths to create stable offshore working platforms capable of accommodating up to 111 crewmembers in single-berth cabins. The high quality design of the vessels along with the organisation’s commitment to meeting international safety and environmental standards create a safe working and living environment for the personnel on board.