

## PROJECT OVERVIEW

# SHALLOW DRAFT ITB ENABLES DIRECT ISLAND DELIVERY



## THE PROJECT:

Foss Maritime's ITB the *Strong/Mariner* transported two land-based self-propelled directional drilling rigs measuring 15,458 cubic meters each, from China to the UZ750 North and South islands, 50 miles off the coast of Abu Dhabi. The shallow draft and RORO/LOLO capabilities of the vessel enabled direct delivery of the entire drill rig to the islands. Foss provided project management for loading in China and discharge at the islands, coordinating turnkey logistics with the shipper and receiver. Foss' ability to deliver directly to the island accelerated the overall project timeline to erect the land-based rigs, saving the customer time and money.

## SERVICES PROVIDED:

- International Project Cargo Transportation
- Terminal Services
- Cargo Tracking and Logistics
- Project Management

## HIGHLIGHTS:

- The multi-deck, shallow draft ITB *Strong/Mariner's* design, with RO/RO) and LO/LO capability including two side ramps, bow ramp, and a 40-metric ton-capacity crane on its starboard side, making it ideal for conducting cargo operations in underdeveloped ports
- Each land-based self-propelled directional drilling rig consisted of seven elements: a drill structure, drill mast, power module, mud module, fixed module, utilities module and accessories
- The sea route between China and the Persian Gulf included transiting known pirate zones, and vessel security was hired to protect the sensitive cargoes