

A state-of-the-art warship for the Royal Navy, A UK export for global navies



Overview

The Type 31 frigate will become the cornerstone of the Royal Navy's surface fleet, enabling a UK warship presence right across the globe.

A truly state-of-the-art warship, the modular, scalable and proven design has been engineered to minimise through-life costs.

Assembled at Rosyth, the programme will maximise social value throughout the UK maritime supply chain.

KEY CHARACTERISTICS	
Overall length	138.7m
Beam, maximum	19.8m
Design draft	5.0m
Displacement	6,000+te
Main engine power	32+MW
Max speed	28+knots
Fuel range	>7000nm
Endurance	1-2 months
Propulsion	CODAD, 2 x CPP

The Story So Far



Type 31 In Numbers



over the last decade to modernise

the dockyard for QEC and Type 31

£55m

additional investment in advanced systems technologies at Rosyth now underway



strong workforce throughout the UK at the peak of the Type

31 programme, plus an additional...

detailed design phase

1,250 within the wider maritime supply chain

150

new apprenticeships across the UK



All major and long lead supply chain contracts have been placed to date representing almost a third of all contracts and nearly

80%

5 state-of-the-art frigates delivered

to the Royal Navy

