



BAE Systems
Type 45 Destroyers
Glasgow



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The Type 45 Anti-Air Warfare Destroyers will provide the backbone of the Royal Navy's air defences for much of the first half of the 21st century. They will be able to engage a large number of targets simultaneously and defend aircraft carriers or groups of ships, such as an amphibious landing force, against the strongest future threats from the air.

The blown optical fibre network was specifically designed for the Type 45 to provide state-of-the-art data systems one day one whilst allowing simple and rapid upgrades to ensure that the Type 45 can quickly deploy the most advanced technology in the future with no need for the major disruption associated with pulling in new fibre cables.

Project
BAE Systems Type 45 Destroyers

Client
BAE Systems Surface Ships Ltd

Management Contractor
BAE

Consulting Engineer
BAE

Value
£2m

Completion
August 2011

Contract Period
40 months