



CASE STUDY
NUVIA ROSYTH



HARRYPEERSSTEELWORK

RESTRICTIONS

- High security site – limited access for personnel
- Location of final installation remote for tradesmen
- Limited lay down available for site access





HARRY PEERS STEELWORK



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IMPACT OF MODULAR CONSTRUCTION

- Onsite time reduced from 16 weeks to 1 day
15.8 weeks on site saving
- Overall cost of prelims on site 15.8 weeks saved
£79k saving to client
- Mechanical & Electrical equipment tested and assured
offsite prior to installation
- Modules could be removed from inside the dock & re
installed within 3 days



BENEFITS OF MODULAR CONSTRUCTION

- Modules construction at ground level
- Modules fitted out & tested prior to delivery
- Mock up of submarine tested adjacent to modules
- Offsite construction local to specialist trades
- Installation of 5 modules completed in 1 working day

