



DAS

CASE STUDY

COMMAND & CONTROL

HM COASTGUARD

Nationwide UK

DAS

Her Majesty's Coastguard (HMCG) is a section of the Maritime and Coastguard Agency responsible for the initiation and co-ordination of all maritime search and rescue (SAR) within the UK Maritime Search and Rescue Region.

The modernisation of HM Coastguard was completed on the 31st of December 2015. Following this exercise, HM Coastguard operates from one National Maritime Operations Centre (NMOC) and co-ordinates activities from 10 regional Coastguard Operations Centres (CGOCs).



UK DAS projects with the Coastguard

Fareham HQ - NMOC
(National Maritime
Operations Centre)

Portsmouth

Falmouth

Milford Haven

Holyhead

Belfast

Stornoway

Shetland

Aberdeen

Bridlington

Dover



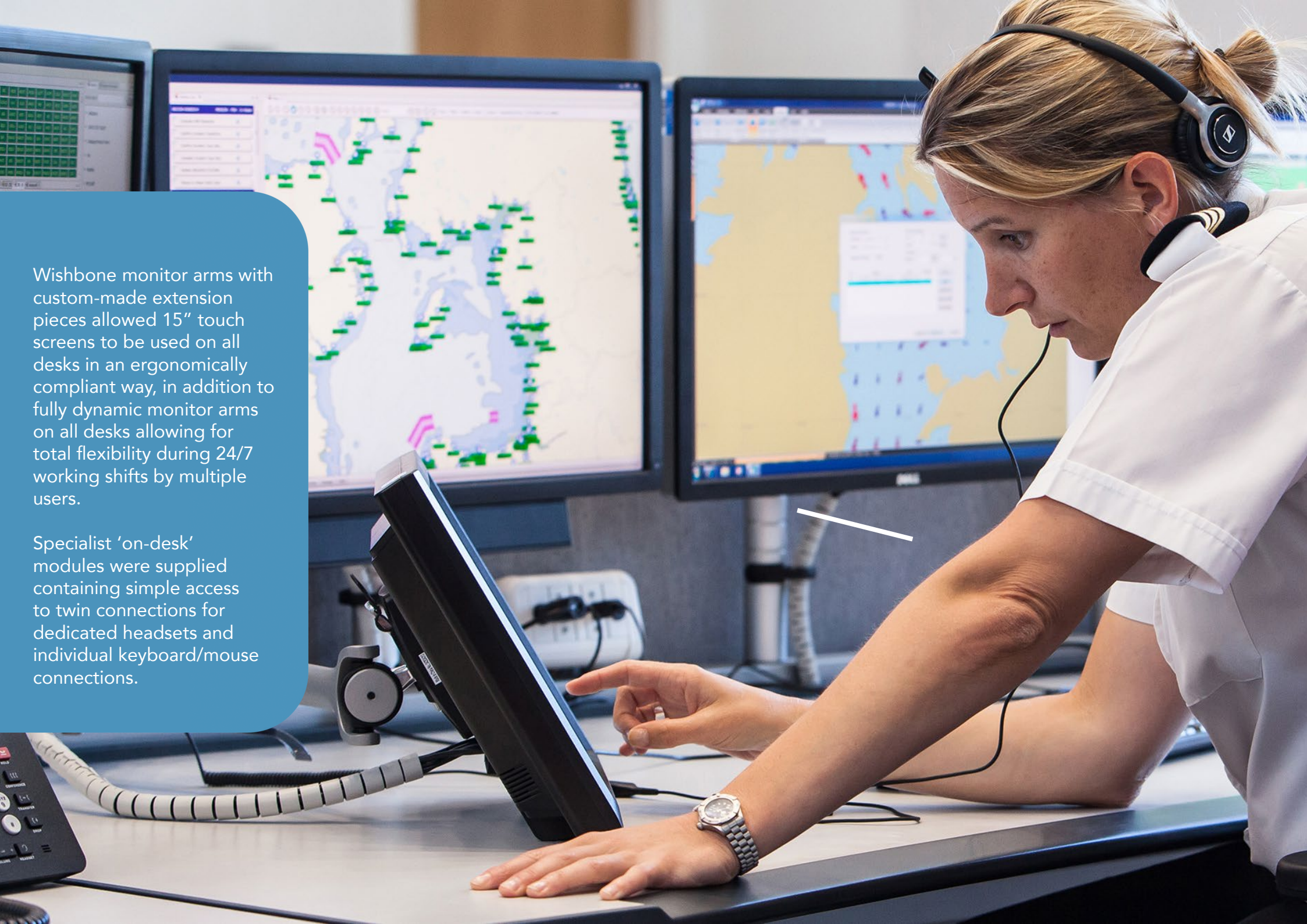
National Maritime
Operations Centre, Fareham
(Coastguard HQ)

Working in conjunction with the international technical professional services firm, Jacobs Engineering Group Inc., and nationwide furniture dealer, Wagstaff Group, DAS were selected as the successful supplier to provide specialist desks for all Operations Centres around the UK.

The ability for the DAS desks to accommodate a clearly defined list of specified technology was a key decision-making selection factor and included the following:

- 4x 22"/24" screens + 1x15" touch screen
- 3x CPUs & switchover device housed within the desk
- Specialist headset connection with facility for 2 desk users
- A 'press to talk' foot bar located in ergonomic footwell of the desk
- A keyboard, mouse and full electrical provision for all technology



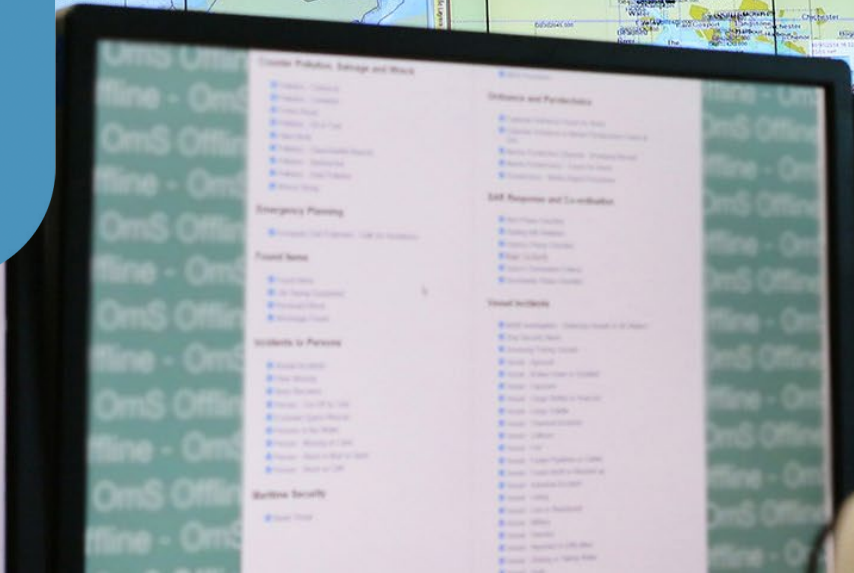
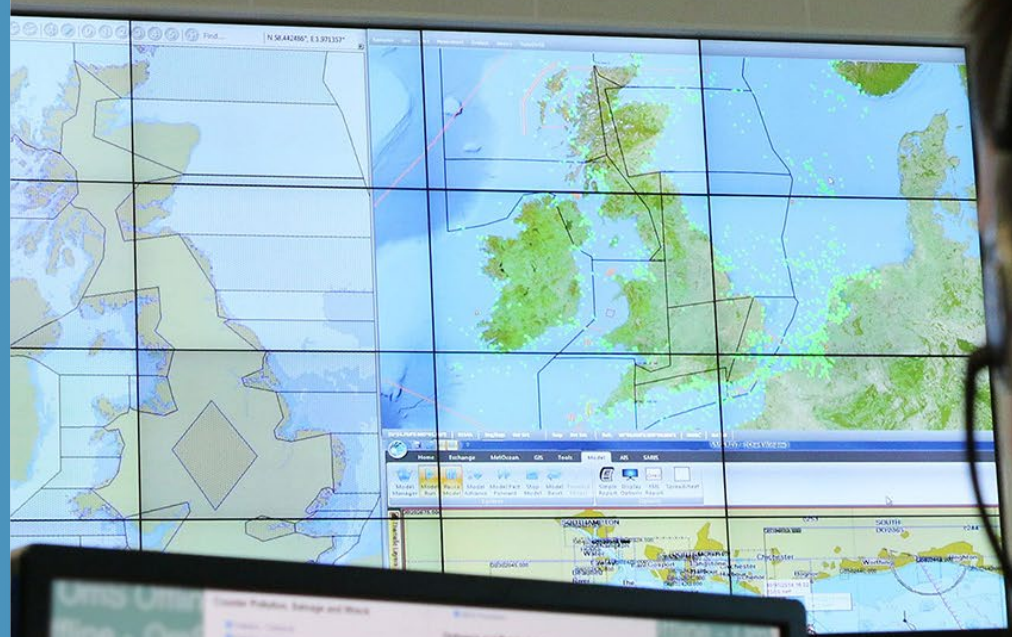


Wishbone monitor arms with custom-made extension pieces allowed 15" touch screens to be used on all desks in an ergonomically compliant way, in addition to fully dynamic monitor arms on all desks allowing for total flexibility during 24/7 working shifts by multiple users.

Specialist 'on-desk' modules were supplied containing simple access to twin connections for dedicated headsets and individual keyboard/mouse connections.

The main control room of the NMOC in Fareham provided 35 control desks, in team settings with 3 command positions and 1 overall command position. An additional 10 positions were located behind moveable walls to provide expansion facilities during major incidents.

The NMOC also included further training rooms where the same DAS desks were deployed so that the full 'experience' could be recreated for trainees ahead of deployment in the regional CGOCs.





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