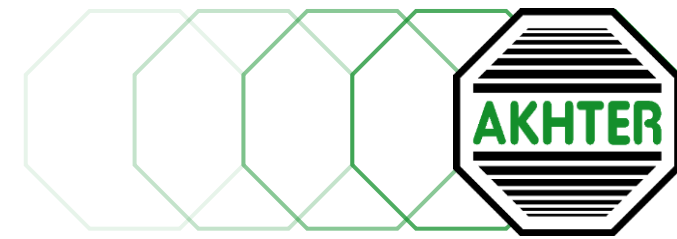


Akhter's AV Solution

Wellington Barracks LMOC



Within the London Operations Rooms, which encompasses the London Military Operations Room and the Horse Guard Operations Room, there is a requirement to maintain situational awareness and to plan and coordinate for UK Operations. Additionally, they are required to act as the Operations Centre with a broader responsibility to coordinate activity for significant incidents on behalf of Comd, as well as a requirement to share situational awareness with other teams and business units. This is an enduring requirement, and there has been a capability with some functionality that has been used to conduct these tasks.

Akhter installed the following:

3 x 98" displays (quad and single display modes)

6 x 43" displays (single display mode)

USB-C docking stations

Akhter Control Panel

Professional Services Provided:

Consultancy & Design

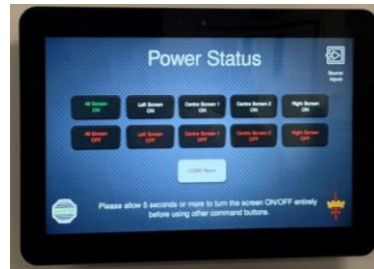
Project Management

Installation

Training

Tech Support, Warranty and Maintenance

Exceptional Value



Akhter Professional Services began the project with a detailed site survey, carefully evaluating the client's location to identify specific requirements, potential challenges, and the optimal placement of equipment.

Akhter delivered a complete AV upgrade for the London Military Operations Centre, modernising the Operations, Plans and Commanders rooms. The new system replaces outdated analogue infrastructure and can display up to 16 sources simultaneously across nine physical displays, with clear visibility at distances of up to 20 metres. The setup includes three 98-inch screens, configurable in quad or single-display modes, and six 43-inch screens. Live operational feeds and real-time data manipulation support planning, situational awareness and command control.

A bespoke touch-panel interface, designed with LMOC staff, makes it easy to share feeds between rooms and tailor displays to operational needs. The system also supports MODNET and BYOD laptops, USB-C docking stations and HDMI connections, with tidy cable management. Akhter managed the project from site survey and design through integration, demonstration and user training, delivering a future-ready environment that enables stronger collaboration and more informed decision-making.