



## Case Study

# SCIDA compliant Wireless Access Point Infrastructure

### OBJECTIVES

Our client had a requirement to install SCIDA approved WAP infrastructure into 36 sites across SE England to support the Future Defence Infrastructure Service (FDIS) programme. All designs and installations were to be Joint Service Publication (JSP) 604 leaflet 4800 compliant to ensure the works complied with UK and MOD legislation.

### SOLUTIONS

Detailed site surveys were conducted with the client's IT & Security Project Manager where preliminary solutions were developed. HS Infra worked with each of the site's SCIDAs to submit proposed designs as part of the Engineering Change Request (ECR) process which led to 'authority to proceed' being issued first time for each of the sites. The HS Infra team of experienced engineers carried out the structured cabling and containment works and installed the WAPs in accordance with JSP 604 regulations. The HS Infra team completed detailed cable testing and conducted full Quality Assurance reviews at each site prior to submitting the ECR part 4 to SCIDA for approval before final inspection

### BENEFITS

The project was successfully completed by HS Infra within the allotted time, quality and budget, providing the client with a fully compliant SCIDA approved WAP infrastructure to successfully support their FDIS Programme.

### AT A GLANCE

- Public Sector client base
- Aggressive timeframe
- Over 36 sites across the South East
- Project duration 5 months
- South East UK
- MOD JSP compliant design and installation
- SCIDA accreditation
- ECR 5 issued by SCIDA first time for each site



"HS Infra were a joy to work with.

They delivered everything we asked of them, on time. I would have no hesitation using them again and recommend them to any Client looking for SCIDA accredited structured cable work."

Vinci Project Manager