

CLIENT: Amey Built Environment

PROJECT: Asset data collection, RFID tagging & CMMS upgrade

ROLE: Asset Solutions Provider

REAMS were instructed by AMEY Built Environment (ABE) to carry out a CMMS upgrade project that would both be central to the mobilisation of hard services but also drive efficiencies in maintenance management and productivity.

The estate comprises a critical rail route, with locations including offices, stations, plant, ventilation, tunnels and terminal areas. The estate proved challenging from a criticality, H&S and access perspective and REAMS worked tirelessly with the client to mitigate any project risks.

Duties carried out by REAMS included the provision of detailed asset registers inline with predefined naming conventions, RFID tagging of assets and the utilisation of PDA's to upload data onto the RFID tags, in addition the introduction of criticality matrices, assistance with the CMMS upgrade to MAXIMO 7, data load, and implementation of PDA 's for the ongoing use by maintenance engineers.

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KEY DUTIES

- ▶ Accurate & detailed asset registers
- ▶ Introduction of RFID tagging & PDA's
- ▶ Highly sensitive & critical estate covered
- ▶ Robust business operating standards to maintain the integrity of the asset database
- ▶ Estate intelligence to allow future decision making
- ▶ Productivity drive on maintenance delivery

