

CASE STUDY

ICU and HDU - Sensory lighting installation and electrical maintenance and upgrades.

Stepping Hill Hospital

Client: NHS Healthcare

We were requested to install multiple sensory lights to improve the patient experience.

While the Meel Group engineers had access to the units, we decided to perform electrical maintenance and upgrades.

Meel Group has a long working relationship with Stockport NHS Foundation Trust.

Project scope

We combined work from multiple schemes into one site attendance to minimize disruption to the staff and patients.

- 6 banks of sensory LED panels
- Ambient Bedhead lighting
- New Wireless access points
- Self-reporting wireless networked emergency lighting
- IP65 LED Lighting Upgrades in 4-bed ward shower rooms
- On Completion Cleaning - in line with infection prevention requirements

Client feedback

"It has been a pleasure working with the Meel Group team. The project encompassed working in a complex environment with a dynamic patient cohort that changed daily, requiring planning both in advance and in response to risk assessment on the day.

The improvement to the working environment on the Critical Care Unit has been measurable, with improved lighting for both the patients, visitors and staff."

Joe O'Brien
Matron, Critical Care
Stepping Hill Hospital

 Project management

 Electrical engineering

 Electrical Test Engineers

 Data Network Engineers

 Specialist Cleaning Team