

CASE STUDY

Service Sector: Integrated Security Systems (Technology)

Client: Leading engineering and construction management organisation (world-wide)/ NHS Trust.

Overview

ISD-Tech has recently been awarded a significant contract to design, install and commission a dedicated fibre network within a challenging NHS environment.

The NHS Trust Hospital in Surrey, is managed by one of the world's leading planning, engineering and construction management companies. The



hospital supports around 320,000 people in the surrounding area and directly employs some 2,600 staff. The hospital provides a full range of diagnostic and treatment services and has a national reputation for innovative developments in healthcare, particularly in 'patient-focused' care, day surgery and maternity services. In 2009 the Dr Foster Hospital Guide rated the hospital as the leading district general hospital in London and 15th in the country.

The Brief

The scope of this project was based upon resolving an ongoing network issue between several locations within this extremely busy London NHS Trust.

Our technical teams carried out a thorough investigation and provided a detailed design and programme of works to allow a new 1GB fibre optic network to be deployed through key areas of the hospital. The key to the project was to allow implementation without causing any disruption to the operation of the areas needed to work in. This required much planning and coordination as some of the areas involved were surgical centres and accident and emergency.

The project was delivered seamlessly with minimal down time to the security systems and minimal disruption to site, and was delivered within program and budget.

ISD-Tech is talking to our client about further expansion to the fibre optic network to help resolve other issues across the main site and some remote locations.

We will be happy to provide client references for this project upon request.

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