

Project Profile

Queen Mary's Hospital

t.a.c Continuum



T.F.Tull originally visited Queen Mary's Hospital around the year 2000.



With only a very small proportion of plant under modern BMS control and with no graphical display pages, a steady programme of upgrades began.

Today, approximately twenty plus plantrooms have been modernised with new generation controllers and panel modifications, overhauls and replacements to offer latest technologies and future-proof systems by way of backward compatibility in new designs.

A t.a.c Continuum solution was adopted to expand on existing controls, ensuring that those intelligent controls originally present could be retained with years of remaining life.

A new Continuum Cyberstation head-end was installed with a Netcontroller master controller which was later added to as the system grew in size.

Currently well over one hundred intelligent controllers offer BMS control from a graphical display point. Simple point and click operations ensure that the in house maintenance staff and users of all levels of ability can take advantage of the BMS.

This coupled with BMS maintenance from T.F.Tull and a remote access solution offers a comprehensive level of monitoring and control.

Alarm handling across the site alerts staff in the event of plant failures or problems at varying levels of severity.



In Brief

Site:
Queen Mary's Hospital

Duration:
2000—Present

Customer:
Various Contractors &
Direct

Type:
NHS Trust

BMS System:
t.a.c Continuum

Plant
Various Heating and Air
Handling Plants Throughout
Approximately 20
Plantrooms Across the Site

Interfaces:
Cyberstation Workstation
2 x Netcontrollers
Remote Access



"Excellence in service"