

## **Case Study – A2 Dominion**

Location: Staines. Total Contract Value: £15k Year: 2009 Job type: BMS Replacement





CBAC Services Ltd were asked to provide advise a quotation and program of works to replace the existing obsolete NEXT SYSTEMS BMS (building management system) with a TREND system, minimal disruption to the building was a priority and weekend working was not an option.

The system installed a TREND IQ3 with a 963 Supervisor with full graphics and the provision to run on 3 desktop computers was included, the new panel was built off site and later installed in the adjacent plant room, equipment sensors were replaced.

To avoid any downtime the old NEXT system was checked for correct setpoints and disconnected as the settings were held in memory allowing us to install and commission the new system over two days, apart from the odd plant needing to be setup the change over was successful with an erratic afternoon only and minimal disruption to the occupants.



The new BMS system installed has proven to be reliable dispensing with numerous call outs the site generated previously, energy efficiency is also noticeable with the building manager now trimming on/off times to suit the building, weather etc which was not possible with the old system.