

# CASE STUDY

## Chiller Replacement

More London is an award-winning contemporary development located on the south bank of the Thames offering 13 acres of high-end office and retail space.

Due to the changing building requirements, occupancy rates and age of the plant the chillers were no longer operating effectively. As a result, we installed four air-cooled screw Hitachi/Climate chillers, two providing chilled water to the building fan coils units and two providing chilled water to the primary air handling units.

Scaffolding was erected to the roof-edge and provided trackway protection to the riverside, before using cranes to lift the new chillers onto the roof of the 160,297sq ft building. We modified the controls/BMS, installed new pipework throughout and disposed of all the redundant plant. After the testing and commissioning phase was complete, our dedicated project management team monitored the chillers' operation for a two-week bedding-in period to ensure that they were functioning correctly



Client: More London



Value: £450,000

