



## Heathrow Airport CTM

### TASK

TPS undertook a blast vulnerability assessment of complete airport installation, which included vehicle, package and airborne delivered threats. Areas assessed included all of the airport terminals, the public transport interchanges, emergency facilities, cargo and maintenance areas, vital service infrastructure and the air traffic control tower.

The assessment findings were used by the airport operator to develop emergency response procedures and a strategy for the phased enhancement of their facilities.

Subsequently we have provided detailed designs and advice for specific enhancement measures for terminal refurbishment projects and the provision of enhanced glazing to the multi-storey car park customer interface areas. We are currently providing blast design advice for the redevelopment of Terminals 1 and 4 as well as the new Terminal 5 project.

### PROJECT PROFILE



### CLIENT

BAA plc

### SERVICES

- Counter Terrorism advice and design

### TYPE

Aviation