

CASE STUDY: **URBANEST STUDENT ACCOMMODATION**

CONSTRUCTION

BRIEF

**Urbanest/ Westminster Bridge / Balfour Beatty had 4 requirements:**

1. Installation of over 3,000 device fire detection system
2. Installation of disabled refuge system
3. Installation of 900 way door entry system
4. Clear and disciplined evacuation process.



SOLUTION

**1. UPSCALE**

Ansador were appointed to carry out the installation of the fire and security systems for a new 19-storey student accommodation building in Central London for Urbanest, a leading supplier of student accommodation in the capital.

**2. MONITOR COSTS**

As a Siemens Partner, Ansador specified a complete fire detection solution, which seemed the clear answer offering an unrivalled financially backed "Guarantee Against False Alarms", and product lifetime warranty. The fully forwards and backwards compatible system ensures any Siemens system provided is equipped to integrate the latest technology Siemens has to offer.



### 3. BESPOKE SYSTEM

With over 900 bedrooms, an easy to use door entry system was required. Working alongside the client specification team, a Comelit system was specified and installed allowing remote access through perimeter doors from each bedroom.

## CHALLENGES

In a 19-storey building, a clear and disciplined phased evacuation process was essential. The Siemens Cerbrus Pro fire control panels combine high security standards with the latest technology with fire safety detectors also increasing safety thanks to their distributed intelligence; important decisions are made on the spot in the detector.



## RESULT

- Project delivered on time and on budget to the client.
- Cause and effect for phased evacuation completed
- Complex construction programme completed on time to meet deadlines
- Service & Maintenance provided to the client

## FACT BOX

### Systems Used



Siemens Fire

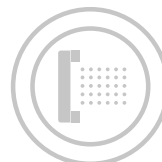


Comelit

### Service



Fire Detection



Disabled Refuge



Door Entry



Service & Maintenance