



Building Energy Management Services Ltd

## Case Study - The ArcelorMittal Orbit



### The ArcelorMittal Orbit, Olympic Park, Stratford

- Honeywell Centraline Bems
- Direct Control of AHUs, Ventilation, LTHW & CHW systems
- Project Undertaken for Sir Robert McAlpine
- BEMS Outstations and Unitary Controllers
- Arena AX front-end and bespoke graphics
- Energy Integration of electrical & heat metering
- Worked to the ARUP specification inclusive of offsite testing of software and graphics

### The ArcelorMittal Orbit, Olympic Park, Stratford

The ArcelorMittal Orbit tower provides visitors with spectacular views across the Olympic Park in Stratford and the London skyline beyond.

Situated alongside the Olympic Stadium, the 114.5m high sculpture consists of a continuous looping lattice of tubular steel. A lift carries visitors up to two observation platforms 76m and 80m above ground level.

Designed by award-winning artist Anish Kapoor, the sculpture is Britain's largest piece of public art.