

European Space Agency UK Headquarters

European Centre for Space Applications & Telecommunications,
Harwell, Oxfordshire

Industrial

Research & Development



Project Details

- **Scope**
4400 sqm office and conference facility including meeting rooms, exhibition spaces and gym
- **Role**
Architect, Lead Consultant to Bouygues UK
- **Client**
European Space Agency
- **Contractor**
Bouygues UK
- **Contract**
Design & Build
- **Value**
£9m
- **Dates**
Completed Summer 2015

Space Hub

The development is a new office building with conference facilities located in the heart of the Harwell Science and Innovation Campus, Oxfordshire.

The 4,400 sqm of accommodation includes, office space, meeting and conference rooms, cafeteria and common rooms, with specialist areas for exhibitions, video conferencing and gymnasium.

The building has been designed to be highly energy efficient and sustainable features include, a natural ventilation and cooling strategy, low 'E' triple glazing, ground source heat pumps, green roof, bicycle parking, water efficient landscaping, SUDS (Sustainable urban drainage systems), green open space, active thermal massing, energy efficient lighting & control systems and the project will meet a BREEAM Excellent target.



Key Aspects

- Innovative Mechanical & Electrical strategy
- Water efficient external landscaping
- BREEAM Excellent
- Bouygues in situ and precast concrete system
- Building on experience at the Rutherford Appleton Laboratory Harwell Oxford Campus



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