Project Fact Sheet

Project Brief:

Bionanotechnology Centre: a unique resource for industry.

The DTI funded Bionanotechnology Centre (UK MNT BNC), part of the Institute, opens in summer 2006 at Imperial College London. The Centre will be a 'state-of-the-art' facility for rapid prototyping, proof-of-concept R&D, and characterisation. The Institute's partners in this initiative are the London Centre for Nanotechnology and the National Physical Laboratory.

The Institute's initial industry partners include Millennium Chemicals, Surface Technology Systems, and IonScope, an Imperial College spin-out company specialising in non-invasive nano-imaging of living cells.

The Bionanotechnology Centre will provide excellent prototyping facilities and bring together a multidisciplinary research group of scientists and engineers, including Professors Tony Cass (bionanotechnology), Chris Toumazou (bionics), Guang-Zhong Yang (medical imaging), and a strong medical network of London hospitals including St. Mary's, Royal Brompton, Chelsea and Westminster, and Hammersmith.

Construction Project Team:

Project Manager: Davis Langdon LLP
Architect: Sheppard Robson
M & E Engineer: NDY
Structural Engineer: Curtins Consulting

Contractor: Wallis Interior
Mechanical Contractor: TBC
Electrical Contractor: TBC
Cost Consultant: Davis Langdon CM

Project Facts & Figures:

Budget: £1,800,000
Funding Source: DTI/Royal Society/Wolfson Lab Scheme/Institute Biomedical Eng.

Construction Project Programme:

Start on Site: 2 January 2006
End Date: 28 April 2006
Occupation Date: 28 April 2006

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