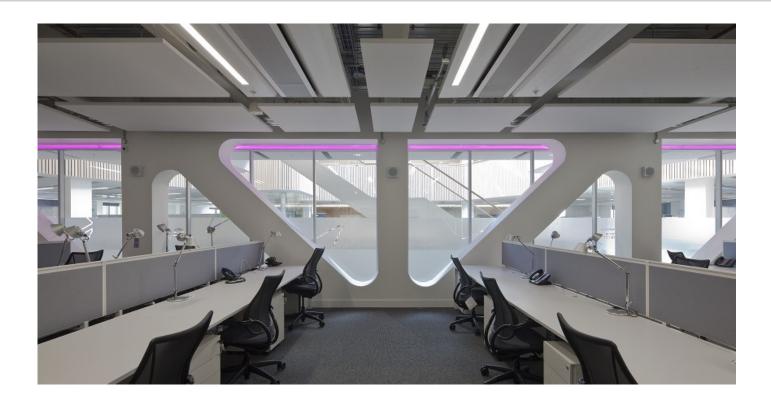
University of Strathclyde (UK) Technology Innovation Centre





Project Stakeholder: University of Strathclyde

Main Contractor: Lendlease

M&E Contractor: FES

Architect: BDP

Consulting Engineer: KJ Tait Engineers

Images: David Barbour

The Project

The £89M development of the Technology and Innovation Centre (TIC) at the University of Strathclyde is



the largest single development in the University's history and is described as their dedicated national and international centre for research, commercialisation and business research and development.

The TIC provides state-of-the-art research facilities and a flexible working environment which will bring together up to 750 academics, researchers, postgraduate students and project managers in 25,000 sqm of space. The building incorporates flexible project, meeting and office space, alongside high quality research and laboratory ac-

commodation including clean rooms, world class equipment, specialist

University of Strathclyde (UK) Technology Innovation Centre



Our Solution

TROX UK provided a range of products into the TIC project which reflects the different types of space utilisation in the facility and the benefits of sourcing HVAC products from a single source to ensure an optimised air management solution:

Multi Service Chilled Beams (MSCB)

Based around the active DID632 chilled beam the multi service chilled beams incorporate offset luminaires which, when positioned with plain panels, create a striking ceiling effect. Services incorporated into the beams included:

- Luminaires
- LED lights
- Sprinklers
- Smoke/heat detectors
- PIR sensors

Grilles and Diffusers

- Air grilles
- Ceiling diffusers
- Slot diffusers
- Swirl diffusers

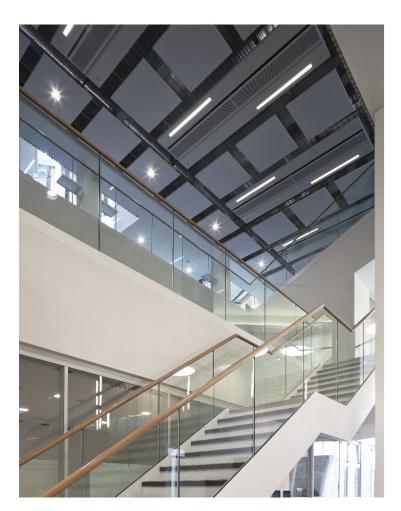
Air Flow Control

- Constant volume flow rate controllers
- VAV terminal units

Acoustics

- Circular silencers

Fan Coil Units



For further information:

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