

Case Study

AN **idom** GROUP COMPANY

Project Luas Cross City

Overview

Luas Cross City will represent the next addition to Dublin's Luas light railway system. Running from the Luas Green Line terminus at St. Stephen's Green through the city centre Phibsborough and Cabra to Broombridge the new line will link the Luas Red and Green Lines and will also serve the planned new DIT Campus facility at Grangegorman.

The proposed line is 5.6 km in length and will have 13 stops. It will provide interchange with suburban railway services at Broombridge and with city bus services at numerous locations throughout the city centre.

The proposals include the full architectural design of the integration of the stops into the different urban environments, defining the configuration of the all the furniture elements and the materials to be used.

IDOM have also provided a concept design for the new Depot building which will provide an additional repair and maintenance facility for the tram system. The building is inspired by the industrial landscape of the surrounding areas and the form of the tram car which defines a curved profile cross -section to the building.



East Mill, Bridgefoot, Belper, Derbyshire, DE56 2UA
Tel +44 (0)1773 829 988
Email consulting@merebrook.co.uk
www.merebrook.co.uk
offices London Kent Derby Cardiff Manchester Moray