

## Anthony Umney



### Chairman

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Chartered Engineer

Fellow, Institution of Civil Engineers

BSc Civil Engineering (First)

### Expertise

The planning, design, construction and project management of tunnels, underground railways and other major infrastructure projects.

### Summary

Anthony Umney has over 40 years experience. His early career was with the constructors John Mowlem and Taylor Woodrow before a 23 year association with Charles Haswell & Partners, time during which he established and managed their Hong Kong office in 1973; becoming responsible for the management of the design of sections of MTRC's Modified Initial System, Tsuen Wan extension and the Island Line.

As Director of Engineering for British Mass Transit Consultants, he was responsible for the development and delivery of Taipei's 70km mass transit railway.

Anthony joined Maunsell (later FaberMaunsell) in 1987 as Director for Tunnelling where he remained until he retired in 2004 during which time he was responsible for the entire Group's tunnelling work worldwide. A tenure during which he was involved in a wide range of projects including: 2<sup>nd</sup> Avenue Subway, New York; Bosphorus Crossing, Istanbul; Black Hawk tunnels, Colorado; Pittsburgh Light Rail North South Connector; Terminal 5 Heathrow; Copenhagen Metro; Bangkok Metro; Singapore's North East Line; Jubilee Line extension (Parliamentary planning, detailed design of works from Green Park to Waterloo, including Westminster & Waterloo Stations, Southwark and Bermondsey Stations); Egnatia Odos, Greece; Heathrow Express; Port Headland Tunnel, Australia; Singapore's underground road network; Channel Tunnel Rail Link; Route 3 Tai Lam tunnels, Hong Kong; Crossrail; Dockland's Light Railway Bank Extension.

Anthony was a member of SCOSS (Standing Committee on Structural Safety) from 2002 to 2005 and a member of the ITA's working group for Mechanised Tunnelling. He was elected Chairman of the British Tunnelling Society in 2002.

He is currently the Chairman of OtB and a member of the Expert Panel to Cross London Rail Links for the assessment and mitigation of risk of Crossrail tunnels and underground works.