

Balfour Beatty

Capital Projects

LONDON UNDERGROUND PPP

Introduction

Balfour Beatty has acted as co-promoter, developer and 20% investor in Metronet Rail BCV Ltd and Metronet Rail SSL Ltd, the two concession companies appointed by London Underground to undertake the most comprehensive metro modernisation programme ever seen.

This programme will see Metronet spend £17 billion on improvements during the 30-year concession period, of which £7 billion will be spent in the first seven and a half year period, at a rate of some £2.5 million per day.

This is the key transport project in London of the UK Government's PPP programme, and achieved financial close in April 2003.

Project Description

Metronet has taken over responsibility for upgrading, replacing and maintaining the Bakerloo, Central, Victoria and Waterloo and City lines (Metronet Rail BCV Ltd) and the Metropolitan, District, Circle, Hammersmith and City, and East London lines (Metronet Rail SSL Ltd).

Key facts:

- In excess of 240 new trains will be built
- In excess of 130 stations will be modernised
- Improvements in service and journey times will be delivered
- New signalling systems will be installed
- 185 km of track and 166 points and crossings will be renewed
- Civil engineering assets will be comprehensively upgraded, including; 4800 bridges, 1600 structures, 130 km of tunnels etc.



Contractual Arrangements

The Metronet consortium was formed in 1999 and comprises Balfour Beatty, Atkins, Bombardier Transportation, Seeboard and Thames Water, with equal shareholdings.

Metronet has awarded the contract for the majority of the track work to Balfour Beatty Rail Projects.

Trans4m, a joint venture of Balfour Beatty, Atkins, Seeboard and Thames Water has been awarded the contract for the civil engineering work, and the refurbishment and modernisation of the stations.

Balfour Beatty companies will carry out approximately £1.2 billion of track replacement, station upgrade, refurbishment and civil engineering works for Metronet over the first seven and a half year period.

For further information visit the Metronet website at www.metronetuk.com