



Crossrail 2

Environmental Impact Assessment / Environmental Management | Client TfL | Project Period January 2015 – Ongoing

A railway catalyst for regeneration.

A set of sustainability parameters have been embedded in the Crossrail 2 scheme which is designed to provide a north-south London rail link with over 10 new underground stations.

Project outline

Crossrail 2 is a proposed new railway link running north-south across London and serving the wider London area. The £20bn scheme is designed to provide a link between Broxbourne in the north and Epsom, Chessington, Hampton Court and Shepperton in the south. There will be over 10 new underground stations built as part of the project and upgrades to many along the surface network. It is designed to provide the infrastructure needed to support 200,000 new homes and an improved commuter service into London.

Our role

We are part of a consortium which has been developing a number of key sustainability parameters for the scheme before going on to undertake the Environmental Impact Assessment (EIA) to support the application for powers to construct and operate the new railway. In this capacity, we are providing 2 of the project's 4 environmental managers who have been working with the Transport for London (TfL) and Network Rail (NR) client design teams to embed environmental and sustainability principles into the scheme at an early stage. Issues such as carbon emissions, connecting local communities and the capacity of the route to act as a catalyst for regeneration have all been under consideration.

Our Services

- environmental management and constraints appraisal analysis;
- lead consultant for sustainability, ecology and air quality modelling;
- EIA technical services and management; and
- EIA coordination and delivery.

Our value

- We have a proven track record on HS2 and other nationally significant rail schemes.
- We are able to combine both technical and commercial expertise to meet overall project and client objectives.
- We are experienced in all aspects of stakeholder engagement and consultation, an essential element of the pre-consent stage.
- We have delivered EIA/SEA reports that have withstood scrutiny and challenge at the highest level.