

Major projects







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VolkerRail has the resources and expertise to undertake a wide range of multi-disciplinary rail projects.

Our railway engineering capabilities range from the reestablishment of disused railways, construction of urban mass transit systems and high speed mainline rail systems; as well as large scale track renewals, signalling, electrification, high voltage power distribution and line side civil engineering schemes.

Our in-house specialist project teams provide fully integrated solutions to the rail sector. We possess the expertise needed to drive innovation and efficiency during project development phases and our detailed knowledge of rail maintenance, infrastructure system performance and renewal and installation techniques enables us to offer project specific optimisation through reduced whole life costs.

Joint venture and alliance work

VolkerRail also engages in collaborative working agreements as a proven strategy for delivering complex railway projects.

Alliances and joint ventures are an important part of this strategy for success. We have built strong relationships with other major contractors and together with our strengthened offerings, combined skills and enhanced financial strength, we have delivered some of the biggest multi-million pound construction projects in the rail industry over the decade. These projects include the expansion of the Manchester Metrolink Network, the Stafford Area Improvement Programme; which is the first pure construction alliance contract in the UK rail industry, the East Coast Main Line Power Supply upgrade and, most recently, the East West Rail scheme; which will see VolkerRail work within an alliance agreement to construct a rail link connecting Oxford, Milton Keynes and Bedford with London Marylebone, via Aylesbury.

With the added support and skill base of our sister companies within VolkerWessels UK we have the knowledge and resources to complete any rail infrastructure project in the UK.





