

Capabilities snapshot

Transport project investment and origination

Realising opportunities to improve lives across transport infrastructure markets while aligning the needs of our customers, communities and investors.

- Working with our customers to deliver leading transport solutions
- Understanding the communities in which we operate
- Managing transport investments and funding solutions

Design and construction

Creating and delivering innovative, vertically integrated projects that drive efficiency, promote economic growth and improve quality of life.

- Concept design
- Engineering
- Procurement
- Construction
- Asset management
- Track and civil
- Signalling and communications
- Overhead wiring
- Power systems and electrical

Rail Systems delivery and integration

Managing the complex systems and processes that lead to the safe and successful design, creation and operation of rail engineering solutions.

- Design management
- Design standards and waivers
- Systems assurance
- Reliability, availability and maintainability engineering
- Systems engineering
- Validation, verification and safety assurance

Operations and maintenance

Managing the safe, reliable operation of rail, light-rail and bus networks to optimise performance and drive value for all stakeholders.

- Design, develop and implement customer experience strategies for railway, light rail and bus
- Development, specification and commissioning of railways
- Network control and timetabling
- Rail safety accreditation with regulatory agencies
- Asset management, maintenance, fleet and depot strategies
- Rail and bus franchises and concessions
- Accredited rolling stock operator and rail and bus infrastructure manager