

## PROJECT SUMMARY

# SYDNEY METRO - WSA

CLIENT : SYDNEY METRO

PROJECT VALUE : \$11bn

ENGAGEMENT PERIOD : NOV 2018 - JUN 2024

### PROJECT OVERVIEW

The Sydney Metro – Western Sydney Airport (SM-WSA) project will construct a new 23km metro railway and 6 new stations between St Marys to the Western Sydney Aerotropolis (Bradfield) via the new Western Sydney International (Nancy-Bird Walton) Airport.



### Involvement

- Commercial & Contract Management
- Project & Programme Management
- Stakeholder & Third Party Engagement
- H&S, Environmental, Quality & Sustainability
- Risk Management
- Construction & Delivery Management
- Enabling Works & Utility Diversions
- Procurement
- Design Management
- Utilities Digital Engineering
- Legacy

### Key Interfaces

- Endeavour Energy
- Sydney Water
- Jemena
- Telstra
- TransGrid
- Optus
- NBN
- Vocus

### Key Achievements

- Procurement of 132kV Infrastructure for bulk power supply to SM-WSA Stabling and Maintenance Facility
- Management of 132kV Endeavour Energy Switching Station Design and Construction ahead of time
- Management of procurement, design and construction of upgrade to Sydney Water assets for the permanent water supply to Stabling and Maintenance Facility
- Management of design and construction of water and power enabling works to four Sydney Metro station sites including approvals for works within Federal land at Western Sydney Airport
- Management of TransGrid 330kV tower relocation and strengthening works
- Managed the delivery of construction gas supply to the proposed precast facility
- Management of utilities site investigations and producing Utility Status Document to inform surface civil works by SCAW, tunnelling works by SBT and permanent station works by SSTOM
- Provide specialist utilities advice to precinct plans
- Submit initial Sydney Water Section 73 applications for station water and sewer services