## NORTH BEACH DEACH DEACH

CASE STUDY



fast facts:

LOCATION: Northern Beaches, Sydney NSW CUSTOMER: UGL Limited



## **PROJECT OVERVIEW**

Located in the scenic Northern Beaches of Sydney, New South Wales, the project involved both overhead high voltage and underground construction, focusing on the implementation of new 33kV Twin Conductor and low voltage (LV) Ausgrid works. Additionally, underground Ausgrid works encompassed the installation of 33kV 1200mm copper and DTS cables. UGL Limited, a valued customer, entrusted Summit Power with the responsibility of delivering the required powerline hardware and fittings for this project. Through meticulous planning and expertise, Summit Power successfully delivered, ensuring the seamless and reliable operation of the electrical network in the region.

## SPECIALIST MATERIAL SUPPLY



Summit Power undertook a complete design and supply of the underground DTS and 1200mm Cu cable for the high voltage Hospital upgrade. To meet the stringent cable specifications, these materials were imported and sourced from a specialized manufacturer in South Korea. In addition, overhead materials were procured from approved suppliers specifically catering to the Ausgrid network.

Throughout the project, Summit Power adhered to strict lead times and successfully met all Delivery-In-Full-On-Time (DIFOT) requirements. This demonstrated our commitment to timely delivery and ensured that the project progressed smoothly and efficiently.

By procuring top-quality materials and meticulously managing the supply chain, Summit Power ensured that the underground and overhead components of the high voltage Hospital upgrade were of the highest standards and aligned with the stringent specifications.



