

Energex is investing in the Southern Sunshine Coast's electricity infrastructure to ensure the power supply remains safe and reliable for decades to come.



The SunSouth Power Project is seeing a new major powerline and an additional substation boost power supply security for new and existing properties between Caloundra and Bells Creek.

The project will cater for the energy needs of the additional 50,000 people expected to move to the growing residential area in the coming decades. It will also support the commercial and industrial precincts, and the new educational and community facilities, planned for Caloundra South.

The investment will also, importantly, allow our technicians to switch the power through multiple substations for faster power restoration across the entire region in the event of unplanned outages caused by weather events, or system issues.

About the project

The project consists of a 132kV dual circuit powerline stretching approximately 11 kilometres from Meridan Plains to a new substation that is being integrated into the Aura development (to be known as Bells Creek Central Substation).

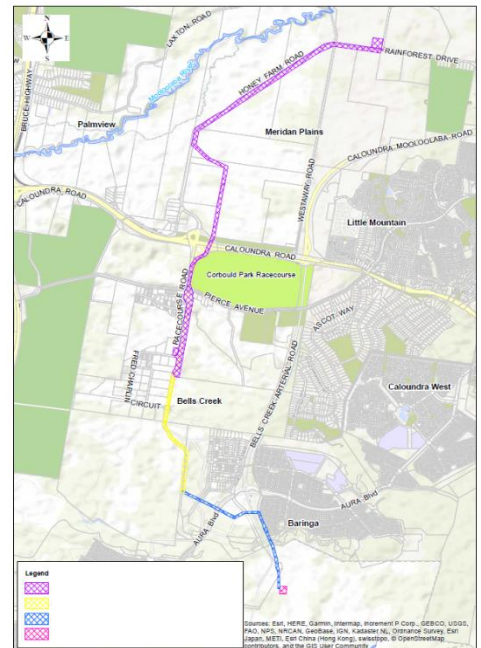
The powerline route follows along Honey Farms Road in Meridan Plains, south along Racecourse Road in Corbould Park, and through into Baringa.

Construction of the powerline commenced in late 2024, with the foundations for the power poles currently being established. In the coming months, the power poles will be erected for the powerlines to be strung.

Works on the underground section of the powerline, the last two kilometres of the route along the back of the residential area (shown in blue), is also about to get underway.

The civil and construction works for the substation is well progressed. Once complete the electrical fit out of the control buildings will commence.

The project's final commissioning is targeted for mid-2026.



Works underway to establish the foundations for the power poles.

April 2025

To register for future project updates, please refer to www.energex.com.au/sunsouth