



Project

Telstra DAS Upgrade

Client

Century Inn

Location

Traralgon, Victoria

Outcome

Nextivity Quatra DAS Repeaters

Century Inn offers 4-star accommodations just minutes from Latrobe Regional Airport, ideal for both business and leisure travelers seeking convenience and comfort. Strategically located off the M1 Highway in Traralgon, where guests can unwind in modern rooms or suites and enjoy local cuisine at the Terrace Café, all while prioritising rigorous cleanliness measures.

The Project

Located in Traralgon, Victoria, Century Inn not only offers exceptional accommodations but also serves as a pivotal location along a major route connecting Victoria and New South Wales. The motel's strategic position attracts a steady flow of guests seeking comfort and convenience during their travels. However, despite its popularity, Century Inn faced significant telecommunications challenges due to its location on a busy main road.

The existing cell tower infrastructure struggled to meet the demands of high traffic, resulting in connectivity issues for both guests and staff. Recognizing the critical need for enhanced telecommunications capabilities, our team embarked on a project to upgrade and optimize the motel's network infrastructure. This initiative aimed to improve signal strength and reliability throughout the premises, ensuring seamless communication for guests while preserving Century Inn's reputation as a preferred stopover for travelers between Victoria and New South Wales.

The Challenges

The motel's popularity and continuous operation posed significant challenges during our telecommunications enhancement project.

Century Inn presented a classic brownfield scenario, characterized by an already established structure bustling with guests and staff. The challenges lay in conducting necessary upgrades to the telecommunications infrastructure while ensuring minimal disruption to the motel's daily operations. The presence of ongoing customer activities necessitated careful planning to maintain safety and uninterrupted service.

With guests and staff navigating the premises throughout the day, ensuring a safe working environment was paramount.

The Solution

Our team implemented stringent safety measures, including the strategic placement of bollards and the use of spotter assistance. These measures were essential to safeguard both our crew and the motel's occupants as we executed critical upgrades to enhance connectivity.

To mitigate the impact on guest experience, we meticulously scheduled our work during early morning hours. This approach aimed to minimize interference with the motel's bustling atmosphere and allowed us to complete our tasks efficiently. Despite the logistical challenges posed by an operational environment, our team remained committed to delivering a seamless telecommunications solution tailored to Century Inn's needs.

Success

Following the telecommunications upgrade at Century Inn in Traralgon, Victoria, guest experience and operational efficiency have significantly improved. The project successfully enhanced signal strength and reliability, ensuring guests enjoy uninterrupted high-quality Wi-Fi and improved cellular reception.

Additionally, the upgraded infrastructure has streamlined day-to-day operations at Century Inn, facilitating smoother communication among staff and enhancing guest service delivery. These enhancements have positioned Century Inn as a reliable and modern choice for travelers along the Victoria-New South Wales route, reflecting our commitment to excellence in hospitality.



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