

## Brockman 4 Iron Ore Mine SINGAPORE

### THE PROJECT

JA Martin Electrical won the contract to build and fit-out another transportable train loader control room for the BHP owned Brockman 4 iron ore mine in the Pilbara region of Western Australia.

On completion of the control room, the personnel door was the only access to install the 2100mm x 800mm x 800mm **iLINQ** communications enclosure. Previously, JA Martin would have to cover the control room with tarpaulins whilst the floor, fire system and painting were completed, install the enclosure through the large 4 metre by 2 metre window and then complete the glazing to secure the control room from the elements and vandalism.

However, this was not required with **iLINQ**. The **iLINQ** frame was disassembled into modules and reassembled, installed and wired in-situ, adding only about an hour to the project cost. This allowed the control room to be manufactured to lock-up stage in their workshop and then shifted to the holding yard fully secure for the fit-out.



According to Dallas Fletcher (General Manager of JA Martin Electrical), this was the easiest and most cost effective solution to a difficult problem. As there are minimal components, the process was very fast and clinical and once reassembled, the cladding and door realigned perfectly once again.

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