



## CASE STUDY:

# DARWIN CORRECTIONAL FACILITY

### Location

Darwin, NT

### Description

Motor Control Centre for a Wastewater Treatment Plant

### Features

- Form 2bih
- 10+ pumps on VSDs
- 20+ pumps on DOL
- 10+ dosing pumps
- 10+ power feeds
- 380+ IOs on Allen Bradley CompactLogix PLC
- 5000 point ClearSCADA
- 4G Remote monitoring access

### Scope

Design, construction, PLC/SCADA programming, and commissioning



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