



## CASE STUDY:

### Rio Tinto Mesa A

#### Location

Pilbara, WA

#### Description

Board for a water treatment of Mesa Mine, gland and flocculant water filter

#### Features

Schneider Modicon M340 PLC,  
Schneider Magelis 10.4" HMI,  
Custom enclosure with shade roof,  
Siemens RuggedCom Rs900 9-port managed ethernet switch

#### Scope

Design, construction, programming

