



## CASE STUDY:

### MFB Ultrafiltration plant

#### Location

Melbourne, Victoria

#### Description

MCC and PLC control switchboard for a packaged stormwater treatment and irrigation system, to allow reuse of water

#### Features

Omron PLC, with 10" HMI,  
Grundfos VSDs,  
Extensive data calculation and logging functionality,  
Full remote monitoring and control functionality over internet

#### Scope

Design, construction, PLC and HMI programming, onsite and remote commissioning, and integration

