

## **Consultant Advice Notice**

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## NSWRL CoE – Power & Water Saving Measures

This CAN is to advise the power and water saving measures proposed in ADP's design documentation to date.

Power saving measures specified as follows:

- Energy efficient Fluro lights
- Energy efficient LED lights
- Energy meters with BMS interface
- C-bus lighting control system including occupancy sensors
- Lighting levels to AS 1680 for lighting and visual comfort
- Use of XLPE cable in order to reduce use of PVC
- External light to AS 4282 to avoid lighting pollution

Water saving measures specified as follows:

- SOPA Recycled water supply to be utilised for External hose taps, irrigation, WCs and urinals
- Wells rated tapware and sanitary fixtures (Architect and ESD engineer to confirm final selection)
- Water meters with BMS interface

Should you require further information, please do not hesitate to contact us.

Regards

Reuben Zachariah

**ADP Consulting** 

