

Installation Case Study: 002

Village Resort, Port Macquarie, NSW

AllSolus



AllSolus Pty Ltd

Installation Case Study: 002

Village Resort, Port Macquarie, NSW

Contract awarded to Si Clean Energy Pty Ltd to Design, Supply and Install 64 Channel AllSolus Data Collection System to measure and display peak and off-peak energy consumption for 32 time share units. The Village Resort goal was to introduce Electrical billing for clients using the holiday units to allow charging for use of Energy during their stay.

Customised AllSolus Live Web Portal
64 Channel Data Collection Points
Billing grade resolution
Unlimited Data Storage
GSM 3G broad ban modem
Rapid response 24hr onsite uptime guarantee

Installation completed December 2013

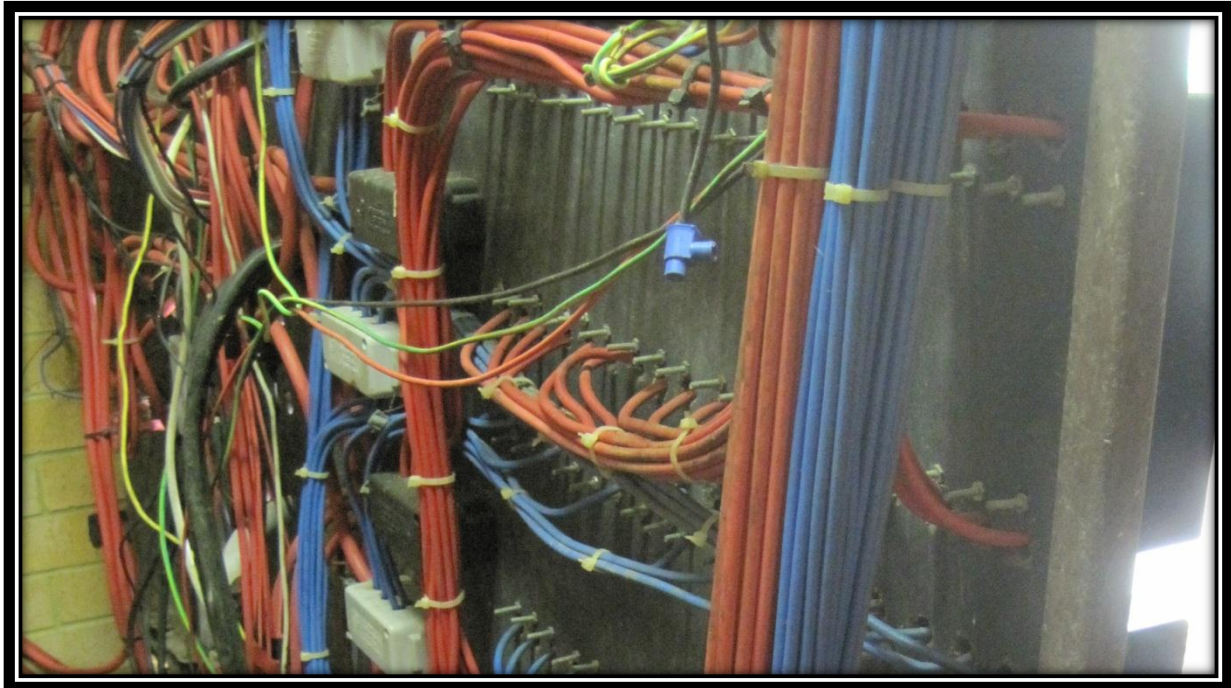


AllSolus Pty Ltd

Installation Case Study: 002

Village Resort, Port Macquarie, NSW

This particular installation, due to the age of the original electrical wiring, was some what interesting. Great care was taken to understand the wiring layout prior work commencing works.

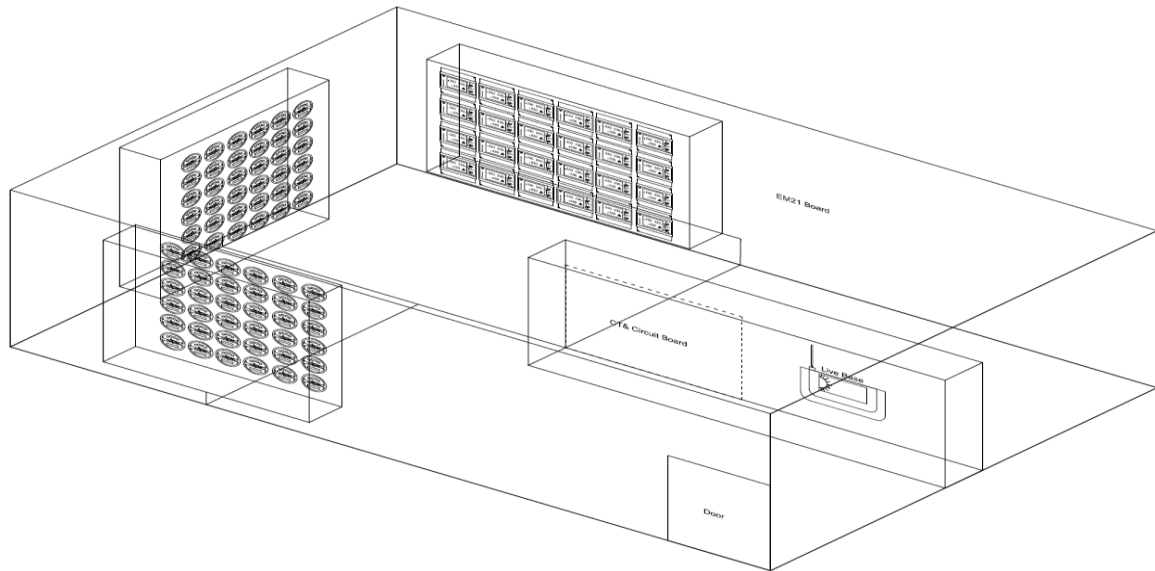


AllSolut Pty Ltd

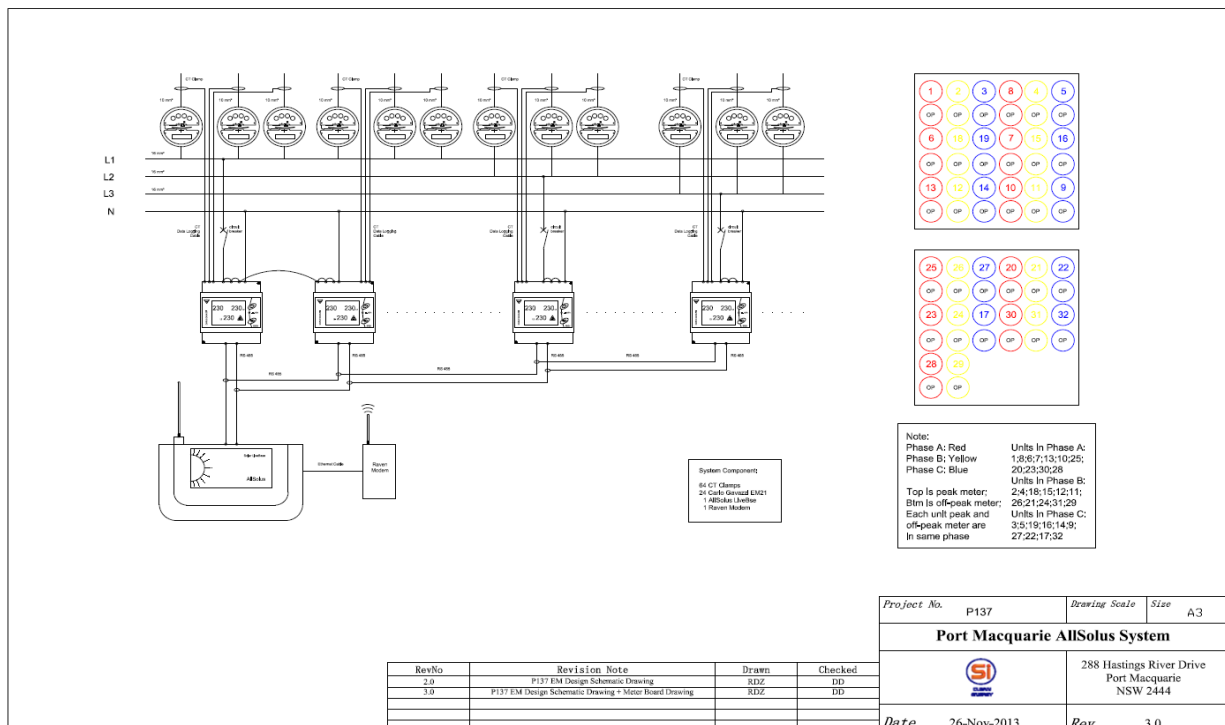
Installation Case Study: 002

Village Resort, Port Macquarie, NSW

Design and layout drawing were undertaken by Si Clean Energy's engineering team



Wiring Schematics

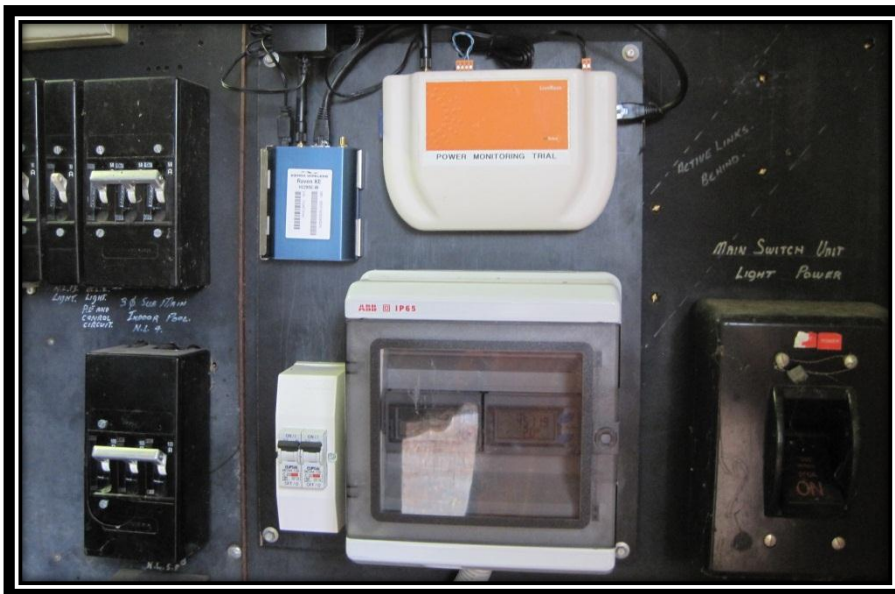


AllSolu Pty Ltd

Installation Case Study: 002

Village Resort, Port Macquarie, NSW

The Complete installation was undertaken and commission in December 2013 and went smoothly taking under a week to complete



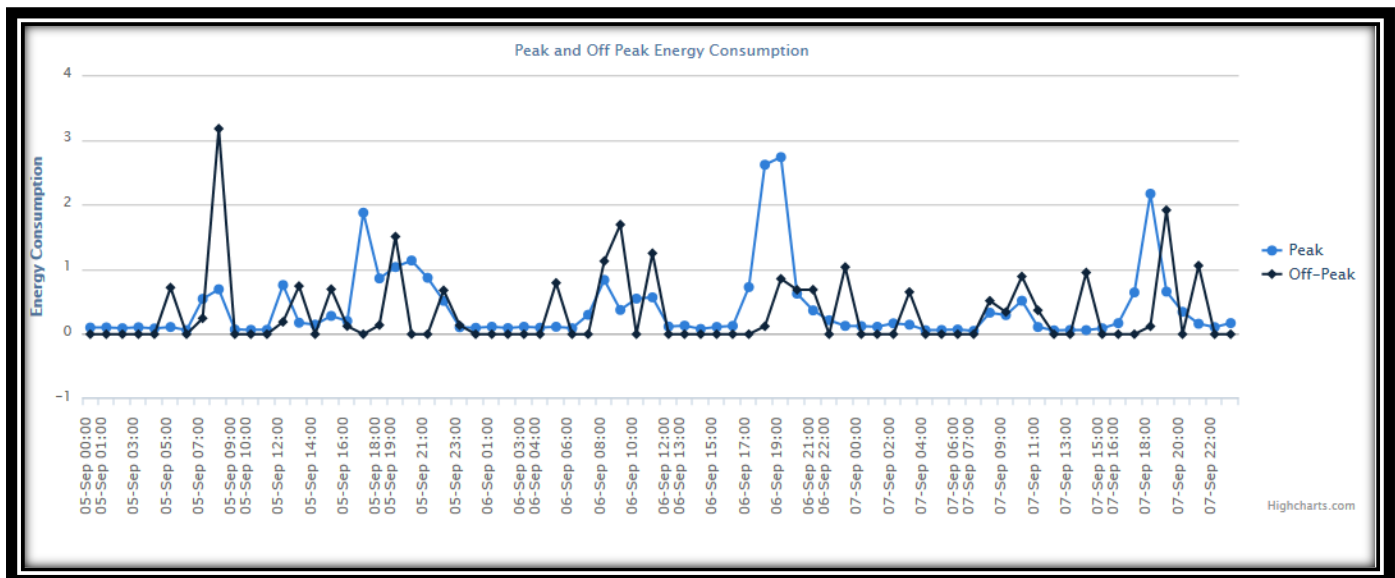
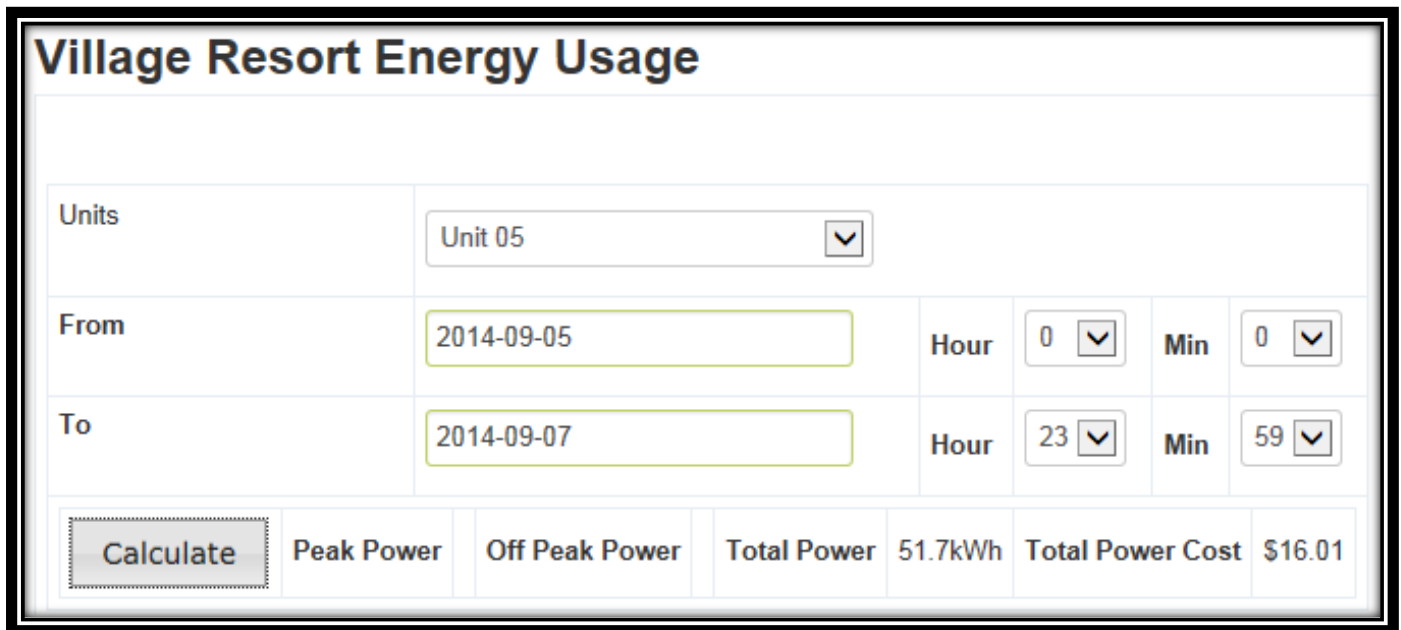
Si Clean Energy offers the Village resort a service contract (fee for service), where Si Clean Energy monitors the system and will respond within 24Hrs to a service call out in the event of a system problem.

AllSolut Pty Ltd

Installation Case Study: 002

Village Resort, Port Macquarie, NSW

The Village Resort via a customised AllSolutus Access GUI web portal, can view their Energy usage live as it happens or use the data to reflect on historic values enabling them to individually select each holiday unit. The Village Resort can calculate energy charges for each holiday unit for purpose of billing at time of Checkout.



AllSolutus Pty Ltd