

Off Grid: Future proofing power in Gippsland

ENERGY STORAGE CASE STUDIES

Installer

Lean Energy

Location

Gippsland, Victoria

Application

Off Grid

System Size

38.0kW Solar PV
66kWh battery storage
20.0kVA 3Phase Diesel Generator

Battery storage

20 x LiFe4833P
48VDC 3.3kWh LFP
Battery Modules

Solar panels

12kW Ground Mount Array

Inverters

3 x Selectronic SPMC482 7.5kW SP PRO Battery Inverter
6 x Fronius 6.0kW Primo Solar Inverters

Reaching your off-grid goals doesn't need to happen all at once, it can be a long term project.

This Large domestic off-grid system has been designed with future proofing in mind. When ready, additional batteries can be installed at a later date to grow the battery system and support the home owners changing needs.



PowerPlus batteries suit this growing system choice in that they can easily be expanded throughout the life of the system, by adding more batteries.

Prewired cabinets and plug and play upgradability produces a hassle free system that will keep this high end home powered.

