

Technology: **Lithium Battery System**

Location: **East Sussex**



Client Brief:

This client already has a Solar PV array in place and wanted to benefit further by using stored electricity

Scheme Design:

1 x 5kW Hybrid Lithium-Ion Storage system incorporating

- 2 x 2.5kW Lithium Ion Batteries.
- 1 x SolaX Hybrid Solar Inverter / Charger
- EPS (Emergency Power Supply for the event of Grid Failure)
- WiFi System Monitoring

Financial Benefits:

Client is immediately saving on his energy bills and utilising the wifi interactivity feature to track his storage and usage.

Client Comments:

"The system seems to be working well and I have quickly gained a better insight into how it works and what it is doing ... very clever indeed.

The dramatic savings have been during the day when our demand is highest. Roughly speaking, we are saving £2.10 a day".