

## Hampshire

### **Site Description**

The surface has partial shading by trees

#### **Installation Retrofit Date**

06/07/2016

#### **Installation Capacity**

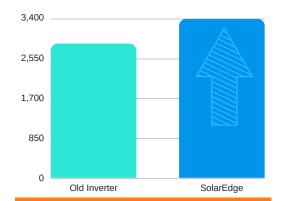
4 KWp

#### **Installation Capacity**

1 string = 16 modules using one SolarEdge SE4KW inverter and 16 P300 optimisers







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In 2016, the client decided to retrofit his PV system using SolarEdge technology after years of under-performance and diminishing yields. After one year, the system is showing impressive results exceeding all estimations. With SolarEdge real time monitoring any faults that are detected are immediately detected and uploaded to the solar monitoring portal.

The PV system was installed with a SolarEdge SE4KW inverter and 16 power optimisers. Each power optimiser allowed every module to generate maximum energy through module-level MPPT. The power optimisers were included with a 25 year warranty. The inverter included a 20 year warranty to last until the end of the FIT period.



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