

How are you measuring your solar generation?



Bglobal Metering provides:

- **Smart Metering for PV Systems**
- **Data Collection & Validation**
- **Reporting software**

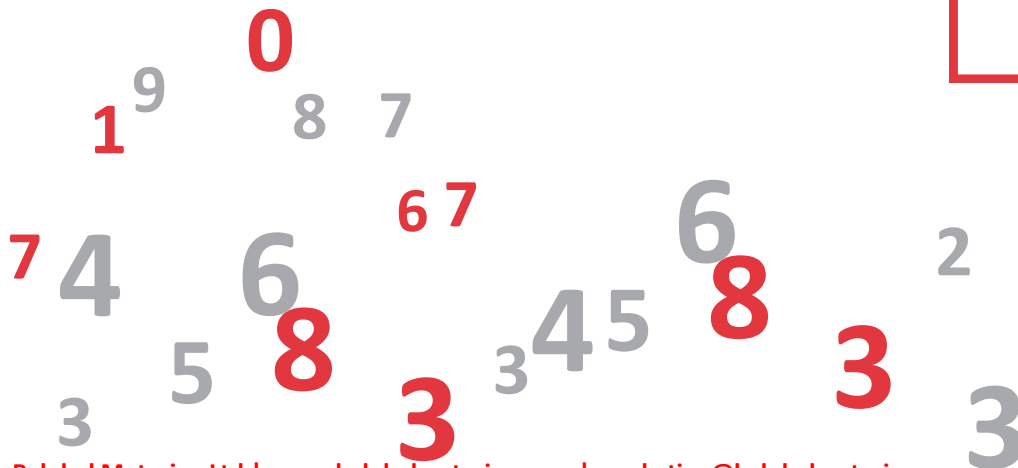
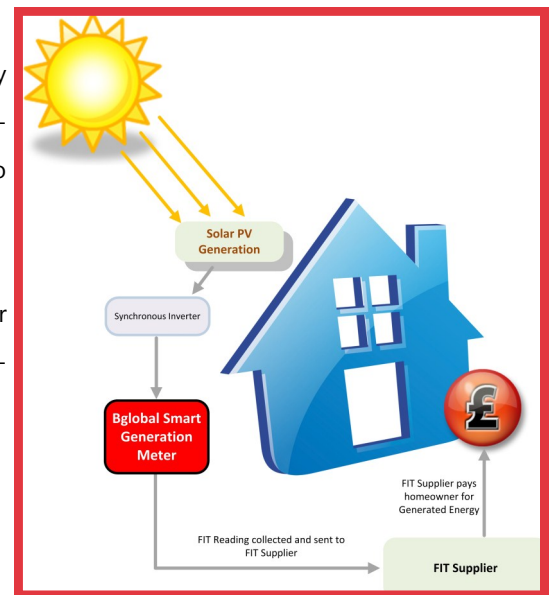
About Bglobal Metering

Bglobal Metering is a fully accredited Meter Operator, and the UK's leading supplier of Smart Energy Meters. Bglobal was the first company to offer an industry accredited smart metering data collection service, and to date has installed over 170,000 smart energy meters in the UK.

Bglobal has installed smart meters for people and businesses generating their own electricity and is one of few companies with the skills and technology to do this, and measure the "net-effect" of imported energy against exported energy to find the true cost/price position for its customers.

Bglobal works with small scale domestic and commercial energy generators by installing and maintaining smart meters as a fundamental part of PV installations, collecting accurate generation data and providing the information back to generators for energy management purposes.

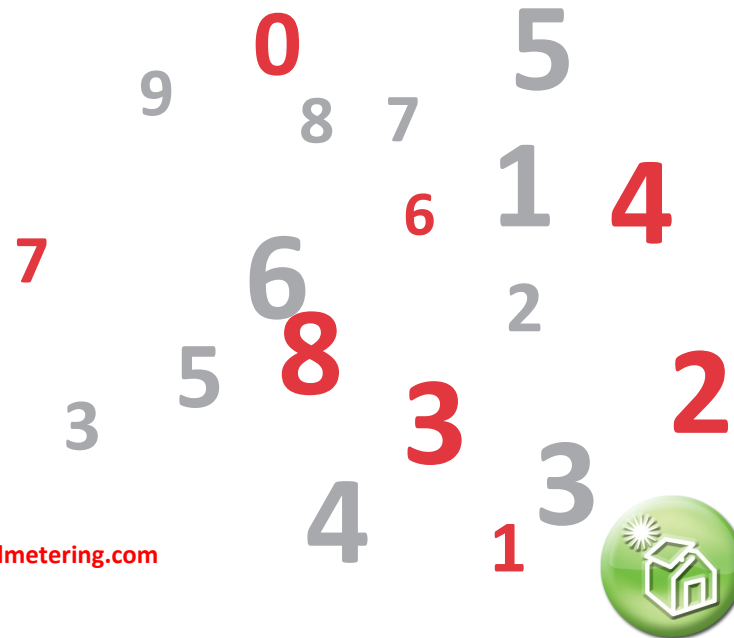
This unique combination of offerings makes Bglobal the only logical choice for PV companies that are serious about getting the biggest return on their investment.



A Smart Meter Is a Key Part of Any PV System

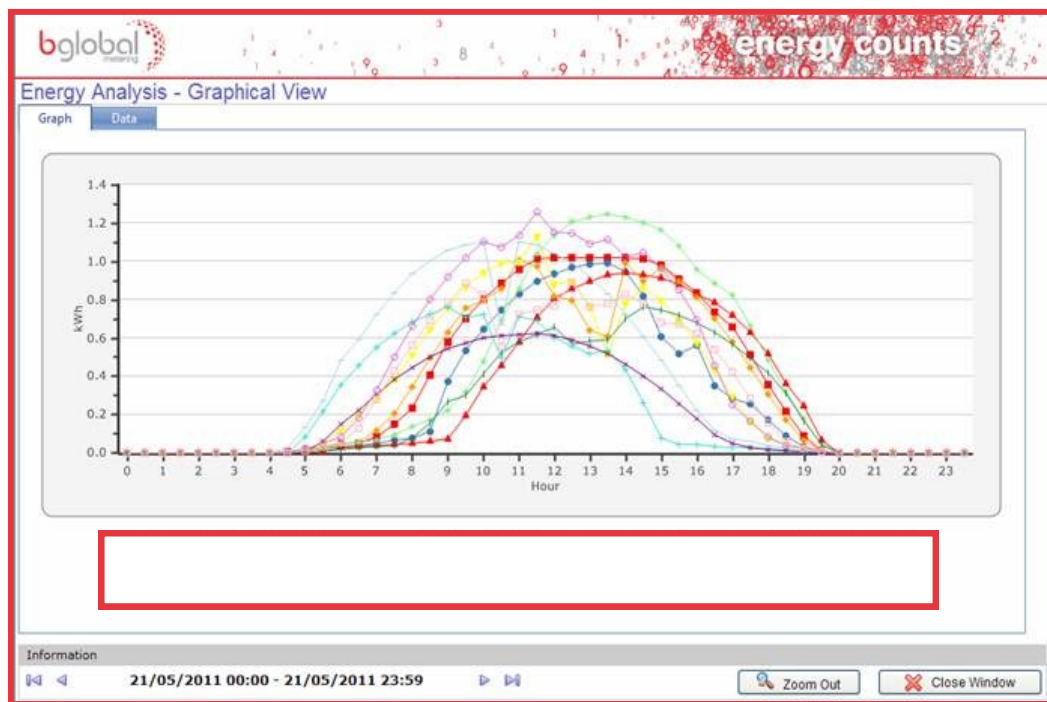
Without a smart meter attached to the generation device, PV generators have no hope of receiving the true benefit of their endeavours.

- **The end of deemed reads?** Currently the FIT scheme allows PV generators to submit “deemed” meter readings to collect FIT payments - meaning they can estimate the amount that has been generated by their system, rather than submitting exact readings. As the scheme grows, this is unlikely to continue to be allowed *and PV generators will have to undertake a costly retrofit of their systems in the future to add a smart meter.*
- **Measure exactly how much energy has been generated, and how much FIT to claim.** PV generators should be able to collect an exact measurement of what they are generating, so they can claim the correct amount of FIT payments. *The only way for them to measure this is by having a smart meter as part of their system.*
- **Ensure that the PV system is generating as much energy as possible.** By recording exactly what has been generated, generators can quickly spot when a system may be faulty (or it may even just need to be cleaned), and ensure that they are maximising their investment. *A smart meter can immediately highlight when something is wrong.*



Generation Analysis

Bglobal Metering provides leading edge energy management software to allow PV asset owners to measure the true extent of their generation. **WebAnalyser** can be used to identify and report generation performance over any specified time periods, allowing asset owners to compare time periods, compare different buildings or sites or identify when a system has begun underperforming - showing that it may need cleaning or repairing.



The screenshot above shows the generation from a number of PV generation sites across a 24 hour period. The fact that some of the curves are more symmetrical than others indicates that they have been more successful with regard to exposure to the sun.





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