

## Solar pv inverter problems

The batteries will also charge and discharge throughout the day, so that if the solar power is not enough the batteries will discharge to meet the demand. The aim is to keep the imported energy from the grid to zero, or as little as possible.

We have extensive experience of installing solar pv systems on factories, offices, shops, farmland, caravan parks and across many other commercial sectors. As each project has different requirements and requires a tailored approach, an experienced surveyor will visit you on site. and will provide a detailed report. We will create an energy profile, so that we can assess how much energy is used, and how it is used. This allows us to design a system to maximise your return on investment.

We will produce detailed bespoke report which will show you in detail, how much you will be expected to generate, how much you will consume, how the batteries will work (if fitted) and how much will be exported to the grid. It will also show your expected return on investment, and how much you will save over the lifetime of the installation.

We install EV chargers that can charge your car directly from mains electricity, or if you have solar pv installed you can charge your car from the excess electricity generated, which means you could be running your car on sunshine.

This gives you the peace of mind that you can always see that your solar pv system is working efficiently at all times. It will also show you your electrical consumption, and if you have batteries, the state of charge of the batteries and whether charging up from the free solar energy or discharging to power your home.



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