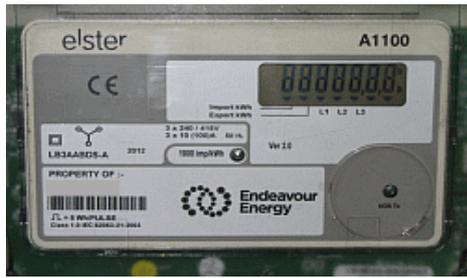


Solar Power NET Metering Explanation



Currently in New South Wales, the NET electricity meter is used to connect Solar PV Systems, to the electricity grid.

With any NET metered Solar Power System, it is important to realise your solar power system, will power your home's appliances FIRST!

This will in effect, either reduce or totally replace the electricity you normally purchase, during the sunny hours of the day. If you're producing more solar power than you're appliances are consuming, the excess power will be feed back into the electricity grid. This excess power will be recorded as 'exported power', by your new bi-directional NET Meter.

It is important to note, this exported electricity will be highlighted on your [ELECTRICITY BILL](#). The solar power used by your appliances in the first case, will NOT. The reason the energy used by your appliances is not itemised on the electricity bill, is because the solar power consumed has not passed through the NET meter.

Your Net Meter will also record the electricity you purchase or import. This is the electricity needed to power your home, either when your solar system is not meeting the demand for electricity, or when the sun is not shining on your solar panel array.

Electricity bills after the Solar system has been installed, will show LESS power purchased, assuming usage under the roof has been similar to before solar power system was installed. This is because your total electricity usage, will now be greatly reduced by the amount offset from your solar system. This is the electricity being supplied from your roof, to power your appliances FIRST!

So you save twice by installing Solar Power with a NET meter.

Your total home electricity savings with solar installed on your home, will consist of,

- FREE electricity from your solar power system, saving you the cost of importing the electricity, let us say at a tariff rate of thirty cents per kilowatt.
- Exported electricity fed back into the electricity grid, is currently worth six or eight cents per kilowatt in New South Wales.

With Solar Power NET metering it is important to remember, that as electricity costs rise, so does your financial return. Technically you save more and pay off your Solar PV system quicker.

So why not give the **Aussie Home Energy** [SOLAR POWER ASSESSMENT](#) team a call TODAY to start reducing your home electricity costs tomorrow?

[SOLAR POWER MONITORING](#) – Keeping A 24/7 Eye On Your [SOLAR PV SYSTEM](#)