

Where Do My Earnings and Savings Come From?

On site consumption

Your new battery system stores excess solar electricity that you generate for free and don't use in your home. The battery allows you to use it early in the mornings or evenings when you need electricity the most! On site savings reduce the amount of electricity you have to buy from a utility.

Fast Frequency Response

Social Energy have a relationship with National Grid who use the thousands of Social Energy connected batteries to balance frequency in the electricity network in peak periods. They pay Social Energy for this benefit and we pass this income back to you as a credit to your bill.

Grid Trading

Working as your own energy trader, the Social Energy hub buys electricity when it is cheap, stores it in the battery and sells it back when electricity is expensive during peak times. The profit from these electricity trades is passed back to you as a credit to your bill.

Network Avoidance

Your local electricity provider (DNO) charges you for the use of pylons, substations and cabling via your electricity bill. These prices vary depending on the time of day. Social Energy buys as much electricity for your property at low cost times therefore avoiding the expensive peak rate network costs. This is passed back to you via a credit to your bill.

Please note that the availability of the above income revenue streams are not guaranteed and, as such, may vary over your contract term. This includes the possibility that other revenue streams may become available to Social Energy

About your Estimated Savings and Income...

- Savings and Incomes are estimates only
- Your estimated Savings and Incomes are variable and are not guaranteed
 - Your estimated savings are based on the electricity tariff rate that you have been quoted. Social Energy Supply LTD offer a **12 month Economy 24 Pre-Trade tariff**. After this your energy tariff rates are variable and may change over your contract term.
 - Any savings and incomes obtained will vary on electricity market conditions and the availability of income revenue
- Your estimated savings do not take into account the rate of your current electricity supplier's tariff
- Your Total Saving (over your 30 year contract) includes an **£1000 allowance for replacement of battery cells**
 - **Battery cells degrade over time and will need to be replaced in order to reach a 30 year lifespan** Our reasonable estimate is that this replacement will need to occur around Year 15 of your contract. When calculating your Total Savings, we have made an allowance of **£1000 to replace the battery cells**. This allowance does not include replacement of any part of your Solar PV System.

In order to obtain your savings and incomes:

- Your Solar PV System must be in full working order and good condition
- Your postcode must be covered under the Smart Meter rollout regions
- You must have a smart meter installed at your home and have switched your electricity supply to Social Energy Supply Limited for at least 90 calendar days

Empowering your energy future...

Year	Your Estimated Saving	Year	Your Estimated Saving
Year 1	£337.48	Year 16	£639.72
Year 2	£277.94	Year 17	£670.30
Year 3	£295.24	Year 18	£702.04
Year 4	£312.97	Year 19	£734.97
Year 5	£331.16	Year 20	£769.17
Year 6	£349.83	Year 21	£804.69
Year 7	£368.99	Year 22	£841.58
Year 8	£388.68	Year 23	£879.92
Year 9	£408.91	Year 24	£919.78
Year 10	£429.70	Year 25	£961.21
Year 11	£451.10	Year 26	£1004.29
Year 12	£473.11	Year 27	£1049.09
Year 13	£495.77	Year 28	£1095.69
Year 14	£519.11	Year 29	£1144.17
Year 15	£543.14	Year 30	£1194.59
Total		£18394.34	

Total Saving
£18394.34

30 Year
Battery Package Lifetime