# YOU GET MORE THAN ONE TYPE OF Shock with your Electricity now

## **IS THIS YOU OPENING YOUR ELECTRICITY BILLS?**

THERE IS A SOLUTION TO RISING ENERGY COSTS AND IT IS RIGHT IN FRONT OF US...

www.switchedonenergysolutions.com

# DIMINISHING Fossil fuels

In a world of diminishing fossil fuels, growing environmental concerns, increasingly controlled and regulated supply we are witnessing increasingly painful shortages, price manipulation & rising energy costs.

Unsurprisingly and understandably we are drawn towards a search for alternative more affordable sources of energy that are Leaner, Cleaner & Greener. What is needed is either lower energy costs or an alternative.

There has never been a better time to seek alternative energy solutions.

The good news however is the answer to the rising energy costs crisis is right in front of us. Solar energy!

### Why Solar Energy?

#### The numbers don't lie.



## Mitigate the cost of your energy bills.

To reduce your energy costs, save money and hedge your energy bills. Since you will be meeting some or all of your energy needs with the electricity from what your solar system has generated, your energy bills will drop. How much you save on your bill will be dependent on the size of the solar system and your electricity or heat usage.

Protection against spikes in increased energy costs. Help marginalise third party network dependence and tariff creep.

Inexhaustible. Unlimited. Uninterrupted. Renewable. As long as there is sunshine & daylight we cannot run out of solar energy...which scientists estimate will be available to us for at least 5 billion years when according to scientists the sun is going to die.

#### Zero waste. Waste free.

Capture and use it. Capture and store it. Capture and sell it. Everything is used. Capture and store and save.

#### Income generating.

Apart from reducing your electricity bills from generating and using your own electricity you can generate income from exporting any surplus energy back to the grid through the Smart Export Guarantee (SEG).

Completely environmentally friendly.

Clean, natural & carbon free.

The numbers don't lie. 100% Renewable. 100% Natural. 100% Utilisation. 0% Waste. Up to 1000% ROI(\*)

# What are the Financial Benefits?

Reduce your energy bills by between 20-100%.

### Up to 20 years FREE electricity.

Generate income from your unused or surplus energy.

No service and maintenance costs. All fully inclusive.

30 years warranty.

### No upfront costs required.

100% flexible and grant funding solutions available.



## Did you know?

Solar Panels do not need sunlight they just need daylight.

You can store any unused energy for a rainy day, to either use at a later stage or to re-sell.

Guaranteed inexhaustible supply.

Uninterrupted supply for at least 4 billion years.

Solar Energy...is probably the cheapest energy source. Zero bi products. Zero waste.

Because you are able to store 'unused' electricity, anything that is generated is used. Solar energy has. 0% wastage. 100% utilisation and 100% natural.

You can on board without any up-front costs, delivering instant payback and unique ROI.

Clients can expect over 20 years FREE electricity!

Solar panels only need daylight, not sunlight. Making it an all year round solution.

# THE RANGE OF PANELS.

## **CLEAN ENERGY**

The technology has witnessed seismic technical developments; complemented by solar battery storage systems, turning solar into a significantly more efficient source of clean energy. Increased demand, lower unit costs and more competitive prices in the market, with the added increased affordability and increased solar panel grants makes solar energy accessible & affordable to more and more.



# **STORAGE OPTIONS.**

If you don't use it, you don't lose it...you can store it...or sell it.

#### Use it when you need it!

Our battery Storage Solutions allow your business to continue to use 'green energy' when the sun has stopped shining. Plus, maybe at the weekend, your business is closed and so your solar energy is not being used. Our storage solutions allow you to store your solar energy for a 'rainy day'.

#### Various Scalable Battery Solutions 250kVA Battery System, 1260kVA Battery System, 4000kVA Battery System



#### **INDEPENDENCE FROM THE ELECTRICAL GRID**

Battery storage systems enable businesses to become far more resilient and less dependant on the electrical grid.





10 Year Warranty

Battery Kit & Installation = £960,828.76

Battery Unit Size 40ft Container £248.070.06 £2,480,700.60

#### **Benefits of Battery Storage**

#### **SAVE MONEY**

Save considerable amounts of money on your electricity costs by taking advantage of peak & off-peak electricity times and tariffs, storing electricity from the grid when it is at its cheapest, and then utilising the energy during peak periods.

4000kVA Battery System

10 Year Warranty

Battery Kit & Installation = £2,371,950.00

Battery Unit Size 4x40ft Container

£787.524.00 £7,875,240.00

#### **REDUCING YOUR CARBON** FOOTPRINT

Move closer to self-sufficiency with battery storage systems. Using battery storage to store renewable energy reduces your demand for the energy created from traditional fossil fuels. This technology is ideal for a business looking to reduce their greenhouse gas emissions and minimise pollution.

# WHAT DO WE DO?

# **EVERYTHING.**

Although 90 million miles away from the earth, the suns rays can reach us in only 8 minutes and 19 seconds

#### How we help.

We provide a seamless installation and commissioning process through to a fully managed solution. No interruption. No power disruption.

From proof of concept, proving, scoping, site spec, installation and commissioning and fully managed deployment we provide the complete end to end solution from initial site visit to handing the keys over switching it on.

### Our clients include...

Sports Clubs Hospitals Schools and Colleges Golf Clubs Offices Farms Car Parks Caravan Parks Shopping Centres Indoor Swimming Pools





Almost 1million properties in the UK have solar panels **61%** 

In a recent survey 61% of respondents said they would invest in solar energy if money was no object



### Routes to ownership. Cut the cost. Share the cost. Spread the cost.

We offer a range of flexible and affordable options designed to suit you and make the adoption of Solar Energy as seamless as possible.

Working with our funding partners, we can provide businesses with direct access to cost efficient power solutions through the installation of solar power for your premises whilst ensuring that you meet your legal and sustainability aspirations and obligations surrounding the changing 'Green' landscape.

From outright purchase, staged and graduated on-boarding, that combines a mix of up-front payment. Grant funding we are able to provide solutions to fit everyone's budget.

Outright purchase.
Power Purchase Agreement.
Structured payment options.
Lease.
Rent.

Grant funding.

There has never been a better time.

Call us to find out more and to find out just how much you can save and the impact upon your energy costs.

## WHICH ONE HAS SOLAR PANELS?



# FIND OUT MORE

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