

PUBLIC POWER SOLUTIONS



Public Sector power solutions that cut carbon and deliver financial benefits



Powering the Future

www.publicpowersolutions.co.uk

GENERATE YOUR OWN ELECTRICITY

REDUCE RUNNING COSTS

GENERATE INCOME

Do you own:

- Landfills
- Car Parks
- Unused land
- Buildings

Your land and buildings could be utilised for energy production. Generating your own electricity will reduce your building running costs, enabling you to release that budget for other things. Using solar will also reduce your carbon footprint and help the environment.

You can:

- Reduce your energy costs
- Create new income streams
- Protection from volatile electricity prices
- Receive expert services with no capital commitment
- Retain your asset after 20 years
- Reduce your carbon footprint

ABOUT PUBLIC POWER SOLUTIONS

Public Power Solutions are wholly owned by Swindon Borough Council. As a local authority-owned company, we bring together the best of the public and commercial sectors to deliver solutions that benefit both the customer and the local communities they serve.

Public Power Solutions specialise in providing end to end services in the identification and development of solar energy projects with no capital commitment required.

Public Power Solutions have successfully completed projects for many organisations, including Swindon Borough Council, The Science Museum Group, Gloucester County Council, Wiltshire Wildlife and Bristol City Council. Public Power Solutions team of experts will manage every step of the project for you.

PHASE 1: Feasibility

Public Power Solutions will complete an initial FREE feasibility study of a potential site looking at planning, grid connection and an indicative financial model.

Detailed feasibility can be undertaken for a one off consultancy fee or as part of our full development offer. The focus here is on detailed technical considerations of planning and grid connection, but also financial return and defining client aspirations for ownership and community involvement.

PHASE 2: Development

Public Power Solutions value community engagement when developing a solar project and will put the local community at the heart of the process.

Communities will be invited to participate in assessing any scheme ahead of planning through a variety of consultation events and mailings, as agreed with the client. Our expert in house team will also look after all areas of planning, grid connection and the required legal documents. The client will decide on the finance and ownership model at this stage.

PHASE 3: Procurement

Public Power Solutions has developed a Dynamic Purchasing System (DPS) which enables public sector bodies to procure solar projects whilst meeting the Public Contract Regulations 2015.

Working with our pool of over 100 suppliers, our unique DPS will be utilised to procure the services needed for your solar development. Typically these include the construction and connection of a scheme (Engineering Procurement Construction/Independent Connection Provider), but also construction finance providers and end owners of the scheme, if required. Using the DPS provides a considerable saving of time and money to the client. We can run, score and award the tender in as little as 15 working days.

PHASE 4: Construction

Public Power Solutions provide dedicated client side project management support during construction of the project.

A client side project manager who is part of the PPS team will liaise with contractors on site and the client, providing updates in accordance with the needs of the client.

PHASE 5: Operation and Maintenance

Public Power Solutions can also co-ordinate asset management services looking after the operations and maintenance (O&M) of the asset for the client

The O&M phase is generally lower risk, but active asset management is required to ensure the scheme works efficiently, and delivers maximum benefit over the long term.

YOUR QUESTIONS ANSWERED

Is my site suitable?

All sites are different. PPS are happy to conduct a FREE initial feasibility study for a definitive answer.

How long does the process take?

Again, all projects are different and will range in size and complexity, but can typically take around 18 months from inception to completion.

What if we can't invest in the project?

PPS offer an end to end process including sourcing investors where necessary.

How do PPS benefit?

In return for taking the risk on all aspects of the development, PPS aim to make a profit when the installation is sold to the long term investor.

WHY PPS?

End to end service: Peace of mind through active client side support from beginning to end.

Ethical approach: Local authority owned, working for the benefit of public sector bodies.

Track record: We have developed over 100MW of solar (see our client's logos below), and we recently structured the first ever local authority backed "solar bond".

Best value: Continual scanning of the market for best value and best technology and this can be at no cost to the client (depending on the chosen financial model).

Speed: Our unique, compliant, competitive procurement system enables us to procure without delay, typically in under 15 days.

Impartiality: We are not tied to any provider.

SCIENCE
MUSEUM
GROUP



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