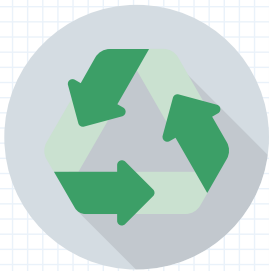
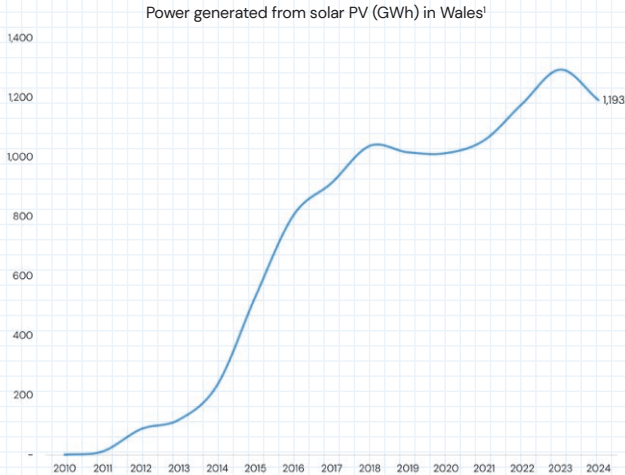


# ECONOMIC BENEFITS

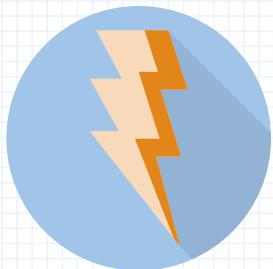
## 5MW SOLAR FARM BROGAN SOLAR FARM, TALWRN BACH, LLANFYLLIN, POWYS



### SUPPORTING A GROWING SECTOR

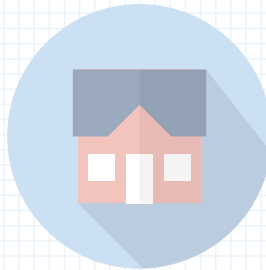


**DECARBONISED BY 2035**  
The government has set a target to generate power for homes and businesses entirely from renewable energy sources by 2035.

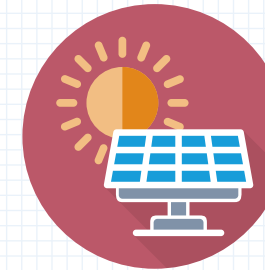


**1.5GW by 2035**  
The Welsh Government have set a target for locally owned renewable energy projects to reach 1.5GW by 2035.

### OPERATIONAL BENEFITS



Generating electricity equivalent to the demand of **1,346** Typical homes each year.



Investment of approximately **£6.1million** To develop a 5MW solar farm over a 6-month construction phase.

Up to **9** Temporary jobs, both on-site and in the wider supply chain during the 6-month construction phase, with a similar number supported during the decommissioning phase.



Supporting **2** Permanent direct and indirect jobs once the proposed development is built and operational.

Up to **£305,856** In gross value added to the economy over the 6-month construction phase, with a similar contribution expected from the decommissioning phase.



Up to **£2.7million** In gross value added<sup>2</sup> to the economy over the 40-years.<sup>3</sup>

1. Based on the 2025 edition of Energy Trends produced by the Department for Energy Security and Net Zero (DESNZ).  
2. GVA, or gross value added, is the measure of the value of goods and services produced in an area, sector or industry.  
3. Where future benefits are calculated over a longer timeframe, they have been discounted to produce a present value.