

# West Midlands Bright Solar Future

Making 2030 Climate Emergency - Solutions

Wednesday 1st November 2023

6.30pm for 7.15pm

Birmingham & Midland Institute

9 Margaret Street, Birmingham B3 3BS

Register free Eventbrite:

[www.climate-change-solutions.co.uk/event/](http://www.climate-change-solutions.co.uk/event/)

[Midlands Bright Solar Future/](http://www.climate-change-solutions.co.uk/event/)

Book a ticket 



**This partnership project seeks to accelerate understanding and engagement for achieving the UK aim for a 500% increase in solar power by 2035.**

Generating from 15 to 70GW or more. It's the quickest and best local mean of producing vast amounts of clean, green and cheaper power, creating jobs, business and innovation adding to the circular economy.

Solar mapping identifies the potential for 12 million panels in the region on large south-facing and flat roofs as well as car parks, particularly with commercial and public sector. Large clusters of buildings offer greater cost benefit integrating

shared storage, smart systems, EV points, energy efficiency and other renewable sources such as wind, heat and cooling pumps, hydro and hydrogen. Typical are local councils, business, retail or industrial parks, education campuses, hospitals, housing associations etc. It enables shared green energy generation and consumption with minimal reliance on the National Grid known as decentralised or community energy systems. Complementing this is consideration for West Midlands Solar Procurement Partnership plan that could offer economy of scale, stimulating UK manufacturing capacity and increase skilled workforce at every level of the supply chain.

Note: The Birmingham & Midland Institute was founded in 1854 by Act of Parliament "for the Diffusion and Advancement of Science, Literature and Art amongst all Classes of Persons resident in Birmingham and the Midland Counties".



Environment and Sustainability



Department for Energy Security & Net Zero

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