# SOLAR PRO.

## New solar power generation policy

Do you need planning permission to install solar panels?

Current rules that require businesses to apply for planning permissionif solar panels will generate more than one megawatt of electricity will also be scrapped, meaning organisations will be able to install more solar panels on rooftops without the delay and cost of applying for planning permission.

#### Can solar power help decarbonise the UK energy sector?

Co-written by Matthew Fox and Toby Yeates of Pinsent Masons. The central role envisaged for solar power generation in supporting the decarbonisation of the UK energy sector is reflected in a draft revised planning policy designed to shape decision making on major renewable energy projects.

#### How much solar power will the UK need by 2050?

To meet the UK government's net zero target, the Climate Change Committee estimates that between 75-90 gigawatts(GW) of solar power will be needed by 2050. Analysis by Solar Energy UK indicates this would mean solar farms would, at most, account for approximately 0.4-0.6% of UK land - less than the amount currently used for golf courses

#### Does government support solar?

It sets out that government is supportive of solarthat is "co-located [footnote 80]with other functions (for example, agriculture, on shore wind generation, or storage) to maximise the efficiency of land use".

#### Will the UK set a 40GW target for solar energy?

Solar Energy UK's call for the Government to show higher ambition for solar energy in Britain, and set a 40GW target, has been backed across the energy sector and by several green organisations this year.

#### Can solar projects be promoted under the NPS?

This has meant that, while utility scale solar projects have been able to be promoted under the NPS for energy infrastructure, developers have had to follow a more protracted route to gaining planning permission: developers have had to rely on the general policy support within EN-1 for their solar projects.

Removing the 1MW restriction for industrial rooftop solar will help us meet our target of 70GW of solar power by 2035 while supporting hundreds of long-term skilled British jobs, bolstering our ...

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Solar Energy UK has published new analysis setting out a roadmap to treble solar PV capacity over the next eight years. The new report titled Lighting the way reveals the policy and regulatory changes required to unleash the potential of ...

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The Smart Export Guarantee (SEG) will ensure small-scale electricity generators installing solar, wind or other forms of renewable generation with a capacity up to 5MW will be paid for each unit ...

To deliver our clean power mission, Labour will work with the private sector to double onshore wind, triple solar power, and quadruple offshore wind by 2030. We will invest in carbon capture ...

2.9.26 As the electricity grid sees increasing levels of generation from variable renewable generators such as offshore wind, onshore wind and solar power, there will be an ...

Globally, India has emerged as a significant player in renewable energy, ranking fourth in total renewable power capacity additions and fifth in solar power capacity. From 2014 ...

First meeting of new Solar Taskforce highlights untapped potential of commercial sites for solar; Taskforce to drive forward actions needed to meet government ambition for 70GW solar...

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New Delhi, Jul 27 (PTI) The New Delhi Municipal Council (NDMC) on Thursday approved a new solar policy in a bid to develop grid-connected solar plants for meeting its own electricity ...

Open Access Government considers the rudiments of solar energy policy, including its major role in decarbonising the power grid of America Open Access ... Solar energy is the most affordable and fastest-growing ...

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