Yardley Road Solar Farm

Why We Need More Renewable Energy

Solar energy is one of the most cost-effective methods of producing reliable, non-carbon-dioxide-emitting power. It helps reduce the UK's reliance on imported electricity and strengthens energy security.

Energy Security and Cost of Living

According to intelligence company Rystad, developing new solar energy projects is ten times cheaper than constructing new gas-fired power stations in the long term. This means that new solar farms like Yardley Road can help lower electricity generation costs and address the ongoing energy crisis.

There is a plethora of national policy which provides support for renewable energy projects. The Labour Government has declared a national mission to make the United Kingdom a clean energy superpower. Increasing our renewable energy capacity will also reduce reliance on imported electricity and enhance energy security.

West Northamptonshire Council Policy

West Northamptonshire Council aims to achieve Net Zero across the district by 2045, five years ahead of the national target.

The Council is currently consulting the public on a new climate change strategy to identify priorities and actions to help the community reduce emissions.

Additionally, the Council has signed the Northampton Sustainability Accord, an agreement resulting from the University of Northampton Sustainability Summit in May 2023. This accord commits the Council to sustainability best practices and a shared set of goals.

Scan the QR code below for more information



Delivering Net Zero

The UK Government has made a legally binding commitment to achieve Net Zero - requiring a power grid free from carbon emissions and a shift away from fossil fuels. This goal necessitates a significant expansion of reliable renewable energy, including solar.

Government ministers have announced plans to triple the UK's solar energy capacity by 2030, which could provide electricity for hundreds of thousands of homes.





