

Whiteborough Solar Park

Doing ground-mounted solar right

Project update October 2025

Background – recap

1960s: Coal mine closes

2014: Project start

2015: Planning permission

2023: Big Solar Co-op take over

2024: Appoint contractors

2025: Capital raise & break ground



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The site plan shows a rectangular area divided into two main sections. The left section is labeled 'Array 2 TBC' and is filled with light blue horizontal lines. The right section is labeled 'Array 1 (x5200) Panels 380 W Meyer Burger' and is filled with dark blue horizontal lines. A '5m 180° Gate' is indicated at the top left corner. 'Combiner Boxes' are located at the top right corner. 'CCTV pole locations' are marked along the perimeter. A 'Perimeter Fence' is shown around the entire site. A '5m 180° Gate' is also indicated at the bottom left corner. A '5m 180° Gate' is also indicated at the bottom right corner.


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Phased approach



- Phase I = 1.976MW DC + all infrastructure
- Phase 2: target 1.5MW DC
- Finding the right panels
 - Power
 - Other electrical characteristics
 - Dimensions
 - Source + assurance
- CEF Stage I funding bid won

Progress on site

- o Ecological groundwork
- o Access
- o Setting out
- o Fencing, trenches, plinths
- o CCTV, welfare



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Progress on site

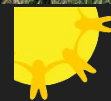
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Progress on site

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Progress on site — setting out



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Progress on site — setting out



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Progress on site

- o Ecological groundwork
- o Setting out
- o Civils underway: trackway, fencing, trenches, plinths
- o CCTV, welfare



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Happening right now...

- o Deliveries of mounting
- o Fencing & gates
- o Piling starts next week



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Timeline (summary)

Oct

Nov

Dec

Jan

Feb

Piling

Rack install

Module install

Dig HV trench

Install substations

Grid connection

Install transformer



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