

Construction of the Warwick Solar Farm

The construction of a solar farm can be divided into two distinct phases: the physical construction of the asset, followed by the testing and commissioning to connect it to the electricity grid. Over 500 people were inducted to work on site during the construction process, with a peak workforce of 175 people.



Site preparation & fencing
Mid Feb 2019–Jun 2019



Piling
Late Mar 2019–mid Sep 2019



Installation of tracker torque tubes & motors
Late May 2019–late Oct 2019



Installation of panels
Mid May 2019–late Oct 2019



Construction of overhead powerlines
Mid Aug 2019–mid Dec 2019



Wiring panels together
Early Jul 2019–mid Dec 2019



Lifting & mounting of Power Conversion Units
Late Sep 2019–late Oct 2019



Installation of underground cable
Late Jun 2019–late Sep 2019

Combiner box installation
Late Aug 2019–late Nov 2019



Harmonic Filter & Switchyard construction
Mid Jul 2019–end May 2020



Grid Connection & energisation
Mid May 2020–early Jun 2020



Testing & commissioning
Mid 2020–early 2021

Official opening
17 Jul 2020