

PROJECT CONTEXT

Overall, the site comprises an area of approximately 150 acres, which will contain the solar PV panels, battery storage equipment, ancillary infrastructure, areas for landscape mitigation planting, biodiversity improvement areas and internal access tracks.

When operational, the solar farm will generate renewable energy in aid of meeting UK de-carbonisation targets and through battery storage, help with system balancing, support the resilience of the network through frequency control and regulation and can ensure that as much of the energy produced is utilised as possible.

The development will generate enough electricity for 7,500 houses per annum and save 54,000 tonnes of CO2 equivalent.

JBM have plans to create over 1 km of hedgerow enhancement as well as the creation of over 5 acres of wild-flower meadow. Other features such as insect hotels, log piles, bird boxes and shelters will also be implemented.



Eastfields Location Plan