Drop-in session

Thursday 19 September from 2 – 6pm Ashingdon & East Hawkwell Memorial Hall, Ashingdon Road, Rochford SS4 3HF

Construction update September 2024

South Fambridge Hall Solar Farm



Find out more

You are invited to meet the South Fambridge Hall Solar Farm team and get the latest project updates. Learn about the development and what to expect in the coming months.



The construction of South Fambridge Hall Solar Farm is set to begin early this autumn. This newsletter provides an update on our progress.

About the project

BayWa r.e. UK took over the consented South Fambridge Hall Solar Farm project in May 2022 from British Solar Renewables (BSR). The development will be built on 70 hectares of low grade agricultural land, about 3 kilometres north east of Hockley.

Since the acquisition, our team has been busy refining the design to get the most energy output, reduce impact on the landscape, and boost the local environment and biodiversity.

Once operational, the solar farm will help the UK tackle climate change and help secure its energy supplies.

We hope you will join us at our upcoming drop-in session, on Thursday 19 September 2024 from 2 – 6pm, and find out more about the project.



Key facts

- Installed capacity: 52.5MW
- Site area: 70 hectares
- Annual energy production: Enough to supply the average annual needs of 15,000 households
- Grid connection: Connects to the overhead power lines at Fambridge Road
- Community benefit: A one-time payment of £50,000
- Environmental and biodiversity:
 Habitat gain of 142% once constructed

*based on average UK consumption of 3,700 kWh per annum



What to expect during construction

Once the main construction activity begins in late September 2024 you may notice an increase in vehicle activity in and around the site. We understand that this may cause some inconvenience and want to keep you informed about what to expect.

A Construction Traffic Management Plan (CTMP) has been developed to help minimise disruption. This plan will be followed closely throughout the construction phase and updated as required. CTMP will be updated prior to start of construction and available on the website.

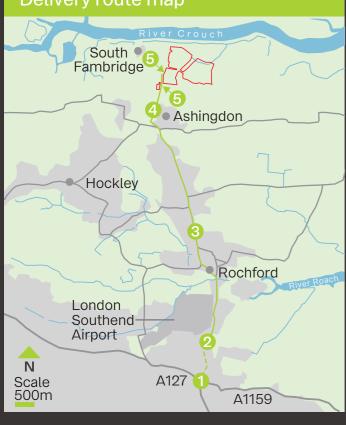
Restricted delivery times:

To further reduce disruption, construction vehicles will follow a delivery schedule as detailed below:

- **Term time:** 9 2.45 and 3.45 7pm (weekdays) to avoid peak school drop-off and pick-up times.
- School holidays: 7 –7pm (weekdays)
- Saturdays: 8 1pm
- Works will not take place on Sundays or Bank Holidays.

We appreciate your patience and understanding as we work to complete this project.

Delivery route map



Managing traffic and safety

We have implemented several measures to manage the flow of vehicles and ensure safety. While we are taking steps to reduce the impact, some inconvenience may still occur, and we appreciate your understanding.

To minimise the impact on local roads, construction vehicles will primarily use the A road network. The preferred delivery route option is:

- Site boundary
- Construction traffic delivery route
- -- Proposed route between A127
- 1 Exit the A127 towards Harp House roundabout
- Exit roundabout to Southend Road
- 3 Continue north to Ashingdon Road
- 4 Turn right onto Fambridge Road
- 5 Site entrances vehicles exit the site on same route



Construction timeline

The construction phase is approximately 12 months from initial site setup to the start of commercial operations

2024 September Site preparation and civil works October Start of construction November Solar array installation



Community Fund

Once operational, the South Fambridge Solar Farm will contribute a one-off community benefit of £50,000. This funding is designed to support local projects and initiatives that will have a meaningful impact on your neighbourhood.



Benefits of the solar farm

The South Fambridge Hall Solar Farm is more than just a renewable energy source; it is also enhancing the local environment. After construction, the number of habitats will increase by 142%. This will involve creating native wildflower meadows, planting trees and hedgerows, and enhancing habitats for bats, newts, birds, and insects.

These efforts contribute to a healthier ecosystem while reducing the carbon footprint, creating a positive impact on the surrounding area.



Who we are

BayWa r.e. UK Limited is a leading renewable energy company dedicated to developing constructing and operating renewable projects across the UK. As a subsidiary of the global BayWa group, we bring extensive experience and expertise in renewable energy solutions including wind, solar and battery storage.



BayWa r.e. projects



- Solar PV under construction
- Solar PV pre-construction
- Onshore Wind under development
- Onshore Wind pre-development
- Battery under development
- Solar PV and Battery under development



Keeping in touch

We are committed to keeping you informed throughout the construction period. In addition to regular updates on our website at

www.baywa-re.co.uk/en/solar/fambridgehall-solar-farm#project-info

We will also send out newsletters at key project phases to keep you up to date. We will also ensure that the parish council receives timely updates on the project's progress.





Contact during construction

We value your feedback and are here to help throughout the construction phase. If you have any questions or need information, please feel free to get in touch.

Project Manager: Neil Halliday

Email: neil.halliday@baywa-re.co.uk

Phone: 0131 460 1937

Phone: 0141 674 0004

Stakeholder Manager: Alda Forbes

Email: alda.forbes@baywa-re.co.uk

We are committed to working with you to ensure the project's success and to minimise any

inconvenience to the community.