



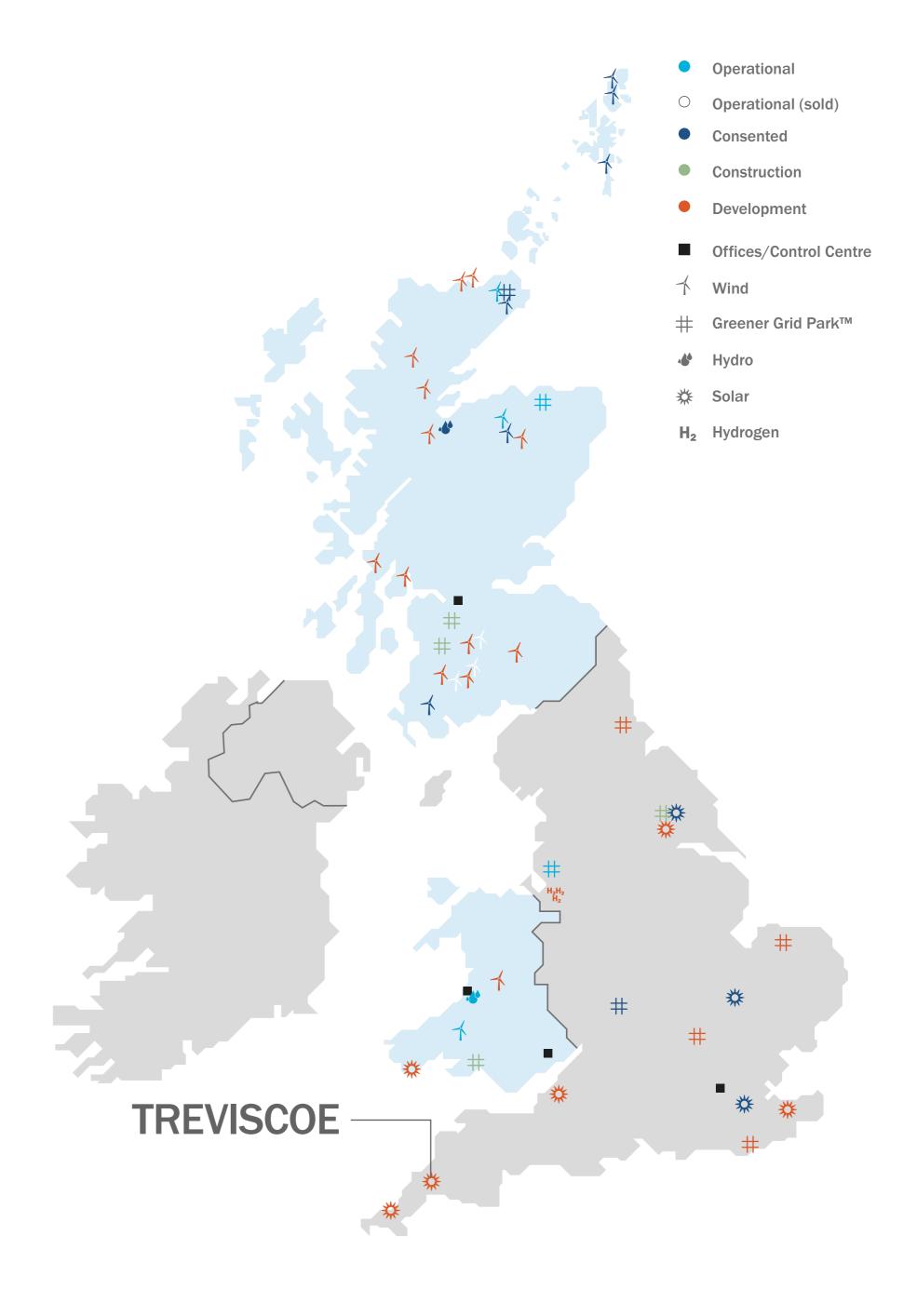
Welcome

We are updating the community on our proposals in advance of submitting a planning application for a proposed development.

We previously consulted the community in July 2021, this was online due to Covid restrictions. Following further studies of the site and feedback from the wider community, we are here today to discuss our plans, and answer your questions.

About Statkraft

- → The largest generator of renewable energy in Europe
- → More than 40 projects in operation or development across the UK
- → Acquired SolarCentury in 2020, bringing onboard a strong record of solar development in the UK and Europe
- → Operating in the UK since 2006 with offices across the UK
- → Develop, build and operate wind, solar, hydrogen and grid stability services
- → Distributed over £4 million to communities near renewable energy projects











The Site

Our proposed development is split across two sites, with the solar farm of up to 35 MW to the northwest of Treviscoe and associated Battery Energy Storage System (BESS) to the west of St Dennis.

Proposed BESS Site Location Plan LEGEND SITE BOUNDARY **Proposed Green Infrastructure Plan LEGEND** SITE BOUNDARY SOLAR PANELS **→** FENCE ACCESS ROADS - - EXISTING PRoW PROPOSED PRoW EXISTING VEGETATION PROPOSED TREE BELTS/WOODLAND PROPOSED SCRUB PROPOSED PLANTING PROPOSED CORNISH HEDGE PROPOSED LOW MANAGED HEDGE WILDFLOWER GRASSLAND (OUTSIDE OF SOLAR FIELDS) GRASSLAND (WITHIN FENCED **SOLAR FIELDS**) WET GRASSLAND (WITHIN FENCED **SOLAR FIELDS**) NEW HABITAT AND RECREATION AREA





Our Updated Proposals

Since 2021, we have made several updates to the project, taking into account feedback from the community. The key changes include:

- → Approximately 1.2 hectare reduction in total panelled area
- → Improved planting and visual screening
- → Potential for 1.3km of new permissive paths
- → Additional recreational features

Why here?

- → Higher than average solar irradiation levels for the UK
- → Low flood risk zone
- → Opportunities for landscape planting and significant biodiversity enhancement
- → Near to the national grid connection with a connection date before 2030



Clean, renewable electricity to power the equivalent of over 10,000 HOMES annually*



Potential for BESS to capture and store energy

for future use



Delivering a minimum of 10% BIODIVERSITY net gain



over £400,000
COMMUNITY BENEFIT FUND
over the lifetime of the project



Extensive landscape planting to minimise
visual impact



Over 1.3km of new permissive paths to improve connectivity

^{*} Based on annual household electricity consumption of 3,302kWh (BEIS 2024)





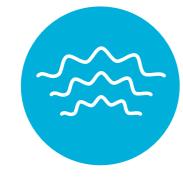
Our Considerations and Aims

To ensure a careful design of the proposed project a number of surveys and assessments have been undertaken by a team of specialist consultants.

The planning application will include assessments on:



Visual Impact



Noise and

Vibration



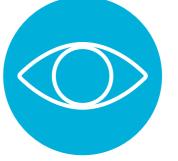
Biodiversity



Cultural Heritage and **Archaeology**



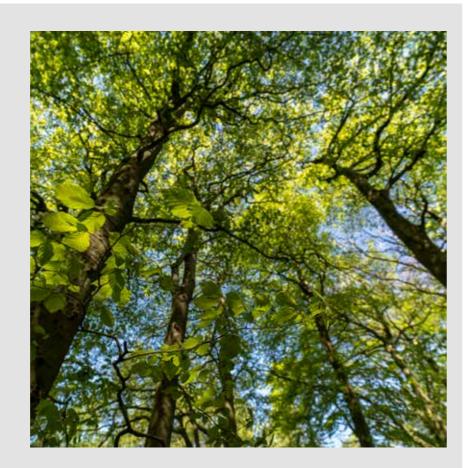
Transport and Access



Glint and Glare Agricultural Land and Soil



Aiming to achieve the 15% canopy cover target across the site



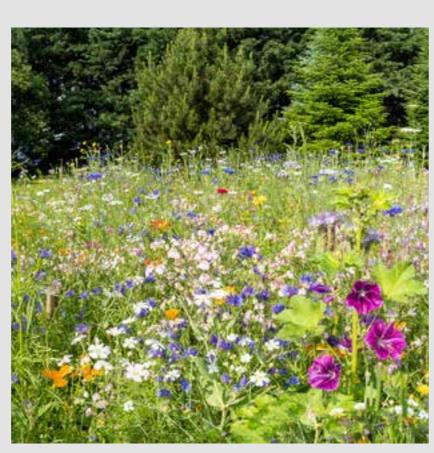
Retaining the view to St.Denys Church, with potential for benches at this viewpoint



Tree and hedgerow planting, including sections of new Cornish hedgerow, to enhance or create habitats while providing additional screening



Two biodiversity areas within the site with the opportunity for enhanced woodland or wildflower areas



New permissive rights of way throughout the site to help improve connectivity within the existing PRoW network



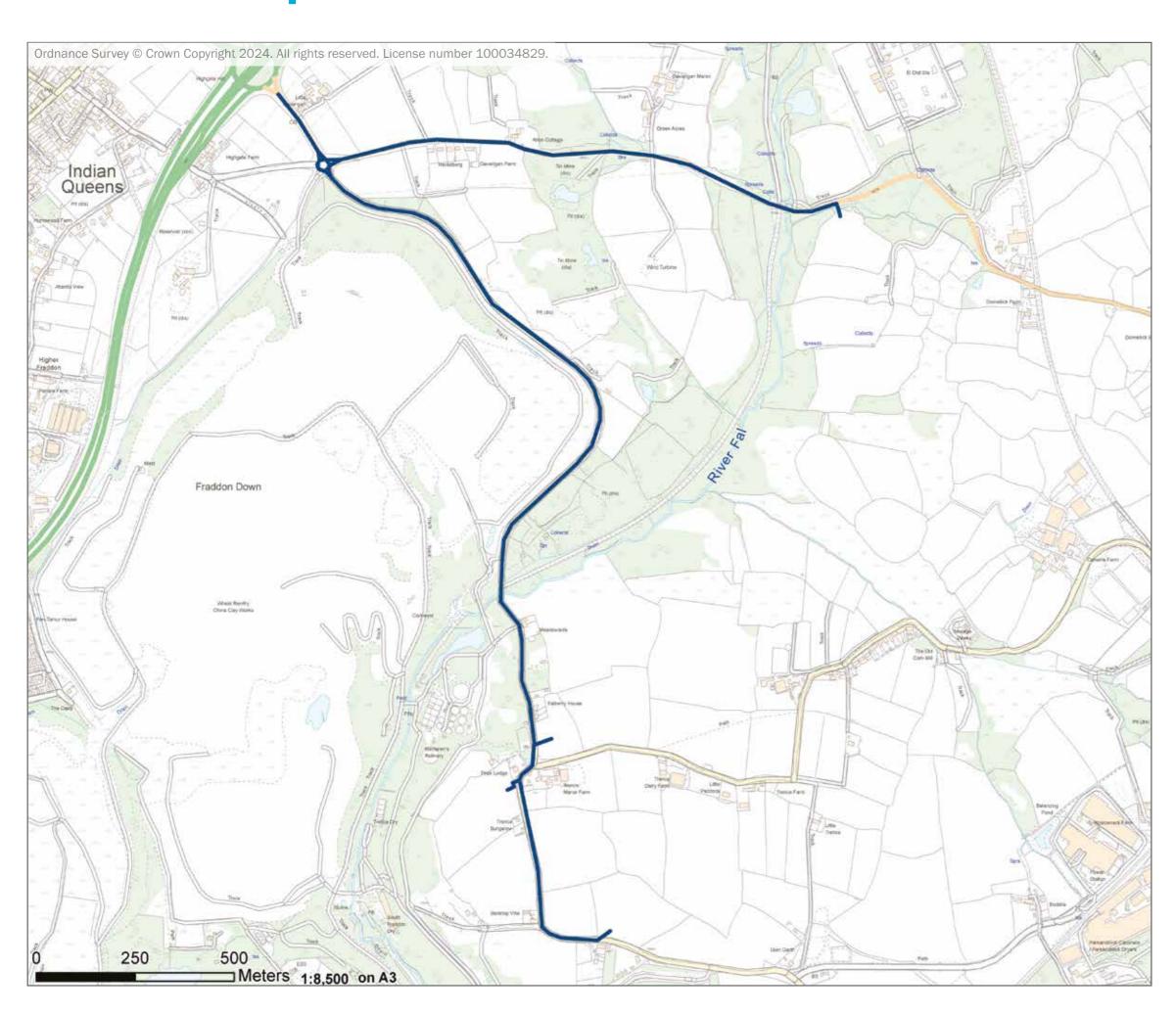




Site Access and Construction

We have completed a detailed assessment of the potential construction and operational traffic routes and access points. Our focus is on minimising the impacts on the local road network, particularly during the construction period.

Route map





During Construction

If consented, construction traffic would be routed to the site along the B3279 from the A30. Construction traffic will not be coming through Treviscoe or St Dennis.

As part of the planning application, we are preparing a Construction and Traffic Management Plan (CTMP). We work with the local authority, emergency services, the local community and other relevant bodies to produce this. The CTMP will include details of managing deliveries to site, estimated number of movements and full details of the prescribed route which construction vehicles and deliveries must follow.

Traffic movements will be limited to avoid morning and evening peak times, wherever possible.

During Operation

Once operational, it is expected that the solar farm will attract very little traffic as it does not require a permanent on-site presence. Any vehicles requiring access to the site will follow the same route as during construction.





Community Benefits

We strive to be a good neighbour and maximise benefits to communities. We welcome your ideas on how we can deliver for the community.

Community Benefit Fund

Over the operational lifetime of 40 years the fund is estimated to be worth over £400,000*.

This would be for the benefit of local organisations and projects and index-linked to account for inflation. Our community funds typically support improving community facilities, community led initiatives, education, energy efficiency and environmental projects. We will work with the community to ensure this fund is spent in the most appropriate way and your suggestions are welcomed.

* Final amount determined by the installed MW capacity.

Local Suppliers

The relationships we forge with local suppliers help our projects to become successful and provide valuable investment in the local area.

We work with local business groups to increase awareness of opportunities to get involved in construction and operation of our projects.



Scan the QR Code to register your interest in getting involved with the project.

Community Ownership

We are looking into community ownership opportunities for Treviscoe. There are a range of models that could allow shared ownership of renewable energy projects. If you have any suggestions around shared or community ownership or whether you think the local community would be interested in investing in a scheme, please let us know what you think that might look like for this project.

Environmental Enhancements

We look at actively improving the environment around our projects. We will achieve, at the very least a 10% net gain in biodiversity. A full assessment of biodiversity measures we are proposing has been made and included as part of our application.





Thank you

Thank you for taking the time to visit our drop in event today.

We are committed to engaging with the local community and would like to keep you informed. Contact us with your questions, comments or to subscribe for project updates.

There will be an opportunity to formally comment on the application when a proposal is submitted. All of the information will be available to view on the websites of both the consenting authority and our project at the time of submission.

INDICATIVE TIMELINE

- Autumn/Winter 2024Planning Submission
- Winter 2024 Autumn 2025Planning Determination period
- Autumn 2025Planning decision
- Spring 2027Construction commences (if consented)
- Spring 2028Fully Operational



Returning the freepost reply card provided to **Freepost STATKRAFT**



Calling the project hotline: 0800 772 0668



Emailing: UKProjects@statkraft.com



Visit the project website:
projects.statkraft.co.uk/
treviscoe



