

# **Alleston Solar Farm**

# **Pre-Application Consultation (PAC) Report (Interim)**

October 2024



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# 1 Context

## 1.1 Overview

- 1.1.1 This PAC report has been prepared on behalf of Alleston Clean Energy Limited (the Applicant) in support of a Development of National Significance (DNS) application for a ground mounted photovoltaic (PV) solar farm (with a generating capacity of 30 MW) together with associated equipment, infrastructure and ancillary works (the Development) on land at Alleston Farm, Lower Lamphey Road, Lamphey, Pembrokeshire (the Site, see Figure 1.1). The Site extends to approximately 96 hectares (ha) and is located within the administrative boundary of Pembrokeshire County Council (PCC).
- 1.1.2 This PAC Report sets out the consultation activity undertaken ahead of the DNS application submission. In addition, it sets out the feedback received throughout the consultation period and where it has or where it could not be used, to shape the Development. A timeline of all consultation undertaken is provided in Appendix A.

## 1.2 The Proposed Development

- 1.2.1 The Site encompasses approximately 96 hectares (ha) and comprises of several agricultural fields separated by rows of mature hedgerows. A Field Numbering Plan (Figure 3.1) identifies the 14 fields within the Site. Alleston Farmhouse, a Grade II Listed building, and the associated buildings are the only built structures on the Site and are located within its centre, accessed from the north along Lower Lamphey Road and West along Watery Lane, both along unnamed tracks. Within the eastern region of the Site are a collection of fields currently used for equestrian activities, which can continue throughout the operational lifetime of the development. Whilst an area of mature trees and vegetation is located within the south-western region of the Site and run into the central region of the Site, this collection of trees is known as Alleston Wood and is classified as Ancient Woodland.
- 1.2.2 In terms of topography, the Site slopes downwards from highpoints in south and west (approximately 55 Above Ordnance Datum) towards the north and east, and two unnamed watercourses are located in the north of the Site. Additionally, a watercourse is located along the south western boundary, within the existing woodland.
- 1.2.3 There are two Public Right of Ways (PRoW) which cross and meet in the centre of the Site. The first PRoW (SP32/52) runs to the western boundary of the Site and is accessible via Watery Lane. This PRoW connects to a bridleway (SP32/68) which borders the west of the Site and runs in a north-south direction, on Watery Lane. The second PRoW (SP32/51) runs in a north-south direction across the northern and southern area of the Site. This PRoW will be diverted to the southwestern edge of the farm's boundary via a Secondary Consent submitted alongside the main application.

## 1.3 About the Applicant

- 1.3.1 The Applicant is a wholly owned subsidiary of Statkraft UK Ltd (hereafter referred to as 'Statkraft').
- 1.3.2 Statkraft is a leading company in hydropower internationally and Europe's largest generator of renewable energy. The Group produces hydropower, wind power, solar power and supplies district heating. Statkraft is a global company in energy market operations and has 6,000 employees in over 20 countries. Statkraft produces hydropower, wind power, solar power and supplies district heating, generating 62 TWh of renewable power.
- 1.3.3 Statkraft is at the heart of the UK's energy transition. Since 2006, Statkraft has gone from strength to strength in the UK, building experience across wind, solar, hydro, storage, grid stability, EV charging, green hydrogen and a thriving markets business. Statkraft has invested over £1.3 billion into the UK's renewable energy infrastructure and facilitated over 4 GW of new-build renewable energy generation through Power Purchase Agreements (PPA). Statkraft develops, constructs, owns and operates renewable facilities across the UK and employs over 600 people in offices across Scotland, England and Wales.
- 1.3.4 Further information about Statkraft can be found at <u>www.statkraft.co.uk</u>



## 1.4 Consultation Guidance and Measures

- 1.4.1 The Development comprises the construction, operation and decommissioning of a grid connected solar farm. The solar farm has a generating capacity between 10 and 350 megawatts (MW) and therefore falls within the definition of a 'Development of National Significance' (DNS)<sup>1</sup>.
- 1.4.2 Guidance for consultation and publicity relating to the DNS process is laid out in the Developments of National Significance Procedural Guidance, published in 2019. This document also lays out the requirements for completion of the PAC.
- 1.4.3 However, as noted in Section 1 above, the Applicant prioritises community engagement and recognises the benefits of carrying out early and meaningful consultation during the planning process and follows best practice of producing a PAC Report.

<sup>&</sup>lt;sup>1</sup> Under Section 4 (1) of the Developments of National Significance (Specified Criteria and Prescribed Secondary Consents (Wales) Regulations 2016 as (amended), for the purpose of s62(D) of the Planning (Wales) Act 2015 ('the Wales Act')



# 2 Non-Statutory Consultation

## 2.1 Overview

- 2.1.1 The Non-Statutory Consultation, also referred to as Early Engagement, was carried out in accordance with the published Consultation Plan, which can be found in Appendix B.
- 2.1.2 The early engagement took place between 31st October and the 8th November 2023, and the nonstatutory consultation took place between the 9th November and 14th December 2023, with consultation events on the 29th and 30th November 2023.
- 2.1.3 The Development received positive support in both early engagement and non-statutory consultation. The investment in the local area and the need for more green energy were recognised as key benefits. 57% of those who responded to the early engagement supported the development of a solar farm at the location. A range of useful feedback was provided to help refine the design for the Development. This included information about areas at risk of flooding, details of how local residents use the Public Rights of Way (PRoW), and a range of feedback on the proposed transport route.

## 2.2 Consultation Process

- 2.2.1 Early engagement began on 31st October, when key stakeholders, including local councillors, the host Town Council and neighbouring Community Council, the local MP, local and regional MS's were informed of the project and upcoming consultation. The public consultation began on 9th November and ran until 14th December, with in person consultation events held on Wednesday 29th and Thursday 30th November.
- 2.2.2 The public consultation was communicated using a direct mailing to local residents, adverts in local news publications and posters in local venues. The information made available at the in-person exhibition was also available on the project webpage (<u>www.alleston-solar.co.uk</u> [English]/ <u>www.alleston-solar.cymru</u> [Welsh]). Consultees were encouraged to submit their feedback via email, feedback form (online and hard copies) or telephone.

## 2.3 Legislative Context

- 2.3.1 The following legislation/guidance has informed the Consultation Plan:
  - Planning (Wales) Act 2015: for a Development of National Significance (DNS), which will be submitted to the Planning and Environment Decisions Wales for determination by Welsh Ministers.
  - Well-being of Future Generations (Wales) Act 2015
  - Wales Principles of Public Engagement
  - Pembrokeshire County Council: discussion with officers and local ward members on the draft Consultation Plan.
- 2.3.2 Statkraft is also committed to promoting Welsh language and culture, with all key consultation materials produced in English and Welsh.

## 2.4 Stakeholder Meetings

- 2.4.1 Key stakeholders (see Appendix C) were sent an email on 31st October 2023 to introduce the Development and invite them to a virtual meeting. A presentation was given to ClIr Mel Phillips, the ward member for the site, to introduce the project and discuss the draft Consultation Plan (Appendix B) with members of the project team. Neighbouring county councillors ClIr Jon Harvey and ClIr Tessa Hodgson were also invited to the meeting but were unable to attend.
- 2.4.2 Following discussions with ClIr Phillips, an additional (third) exhibition was organised for Pembroke Town Hall. An update email was sent to key stakeholders on 15th November 2023 with the information about this additional event.
- 2.4.3 The following stakeholder meetings were held:

Stakeholder meeting 1 Date: 16:00, 16 November 2023 Venue: Online (Microsoft Teams) Attendees: Cllr Mel Phillips (Pembrokeshire County Council), Key discussion points:

• Statkraft gave a short presentation about Statkraft and the emerging proposals and asked for any feedback on the draft Consultation Plan and engagement methods.



- Cllr Phillips expressed concern that there was no event planned for Pembroke and suggested that an additional event should be held in Pembroke Town Hall, which was subsequently arranged.
- Cllr Philips requested details of the project transport route, highlighting the existing traffic and users on Lower Lamphey Road.

## 2.5 Non-Statutory Consultation – Advertisement

- 2.5.1 The non-statutory consultation on the emerging proposals for the Development took place between 9th November and 14th December 2023. This section provides a summary of the communications and engagement activity during non-statutory consultation.
- 2.5.2 A variety of consultation tools and communication channels were used to encourage participation in the consultation from stakeholders and the local community, which are set out below:

## **Resident Invite and Feedback Form**

- 2.5.3 A bilingual resident invitation introducing the emerging proposals for the Development was posted to 1,549 properties (1,527 residential and 22 business addresses) in the defined consultation zone (approximately 3.41 square miles of the site as shown in Appendix D) and emailed to stakeholders (including elected representatives, schools, community and interest groups) in the consultation zone and wider area (listed in Appendix E).
- 2.5.4 The resident invitation introduced Statkraft and provided an overview of the site and the proposals as well as feedback mechanisms, consultation events and contact details (see Appendix F).
- 2.5.5 The resident invitation was sent by 1st class mail on the 8th of November to land on doorsteps and launch the project on the 9th of November. This gave almost three weeks' notice of the consultation events that took place on 29th/30th November 2023.
- 2.5.6 The resident invitation included a feedback form with a freepost envelope. The same forms were also available to be completed by those attending the consultation events.
- 2.5.7 A copy of the feedback form is attached in Appendix H.

#### Website

- 2.5.8 A website was set up at the start of the project to provide information about the site, proposals, consultation events, local benefits, FAQs, feedback mechanisms, supplier registration, and contact details so local communities and stakeholders can find out more and comment on the emerging proposals: <u>www.alleston-solar.co.uk</u> [English]/ <u>www.alleston-solar.cymru</u> [Welsh]. A screenshot of the website is included in Appendix G.
- 2.5.9 An online feedback form was produced to gather feedback during the non-statutory consultation. This was made available on project website at the start of the consultation at www.alleston-solar.co.uk [English]/ www.alleston-solar.cymru [Welsh].
- 2.5.10 176 unique visitors logged into the website during the non-statutory consultation 167 to the English version and nine to the Welsh version.

#### **Press Release**

- 2.5.11 A press release was sent to local media to introduce the project and publicise the consultation on 9th November 2023 (see Appendix I). The press release was sent to:
  - The Tenby Observer
  - The Pembroke and Pembroke Dock Observer
- 2.5.12 Coverage included:

Date	Paper	Headline
20/11/23	The Tenby Obse	rver Statkraft announces community consultation
		events for Alleston Solar Farm

#### Advertising

2.5.13 A number of tools were used to ensure the wider public, who didn't receive the newsletter, were informed about the emerging proposals and had an opportunity to participate in the consultation.

## **Newspaper Advert**

2.5.14 An advert was placed on page 13 in the Western Telegraph and page 7 in the Pembroke and Pembroke Dock Observer on Wednesday 15th November to advertise the public exhibitions (see Appendix J). A



digital advert was also placed on the Western Telegraph website for seven days leading up to the first exhibition on the 29th November.

## Posters

- 2.5.15 A copy of the A4 advert was emailed to local venues in the area to be used as posters to advertise the exhibitions (see Appendix J). This was sent to:
  - Lamphey Primary School
  - Golden Grove
  - Lamphey Jubilee Hall
  - Lamphey (St. Tyfei) Church
  - Lamphey Village Hall
  - Foundry House Community Centre
  - Pembroke Library & Tourist Centre
  - Pembroke Rugby Football Club
  - Pembroke Cricket Club
  - Lamphey Cricket Club
  - Pembroke Town Council
  - Lamphey Community Council
  - Stackpole and Castlemartin Community Council

## 2.6 Non-Statutory Engagement – Public Exhibition

- 2.6.1 The exhibitions provided an opportunity for the local community to meet the project team and discuss the proposals at local venues.
- 2.6.2 Originally two public exhibitions were organised due to venue availability, but an additional event was organised at Pembroke Town Hall at the request the local county councillor Mel Phillips.
- 2.6.3 The following drop in events took place:

Date	Time	Venue	Attendees
Wednesday 29 November 2023	9:45am - 12:45pm	Pembroke Town Hall, SA71 4JS	17
Wednesday 29 November 2023	2pm – 7pm	Lamphey Jubilee Hall, SA71 5NR	49
Thursday 30 November 2023	10am – 2pm	Pennar Community Hall, Pembroke Dock, SA72 6SH	6

2.6.4 These venues were chosen because they had availability, space for the exhibition materials, disabled access, good public transport links, parking onsite or nearby, and were either central to the community, closest to the site or suggested by the local councillor.





- 2.6.5 There were 10 exhibition boards (5 Welsh and 5 English) with the following information:
  - Board 1 welcome to the event and information about Statkraft globally and in the UK.
  - Board 2 project summary, red line map and information on the planning process.
  - Board 3 environmental considerations.
  - Board 4 community benefits, including the community benefit fund, local investment and biodiversity enhancements.
  - Board 5 feedback options, next steps (including project timeline) and contact details.
- 2.6.6 The boards were produced and displayed in English and Welsh at each of the venues and were available to download from the project website. The exhibition boards are attached in Appendix K.
- 2.6.7 Feedback forms and newsletters were also available at the events for attendees.
- 2.6.8 A bilingual A2 Constraint maps and an OS map were also available for attendees to view.







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- 2.6.9 An area for children was available at each of the events with Welsh and English language children's books, colouring books and puzzle books.
- 2.6.10 Each exhibition included a pull up banner with information on Statkraft's partner, Solar Aid, a charity helping to provide access to clean energy in Africa. Pamphlets and seed packets were also made available for attendees.



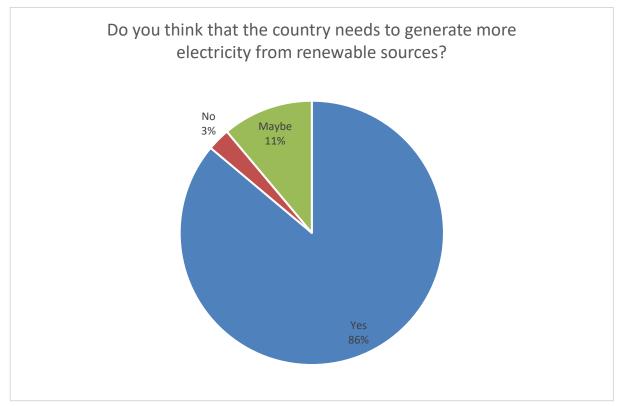
- 2.6.11 Events were held at different times of the day to allow the most opportunity for local people to attend around their work/life schedules.
- 2.6.12 The following key issues raised during the consultation were:
  - Traffic along Lower Lamphey Road; residents highlighted existing transport issues as the road is narrow and used for resident parking, which can cause bottlenecks and cars have been damaged. It is also used by HGVs.
  - Lower Lamphey Road has a high frequency of use for recreational activities bike rides, Iron • Man marathon, horse riding, walking etc.
  - Visual impact of panels especially for residents on Lower Lamphey Road.
  - Impact on PRoW and questions if they would be lost or diverted
  - Condition of existing PRoW and potential upgrades
  - Positive business investment in the area, including opportunities for local businesses in the supply chain.
  - Agricultural/best and most versatile (BMV) land, which it would be better to use for farming and growing crops than for solar energy.
  - Accuracy of existing flood risk data versus observed flooding by local residents.
  - Impact on tourism, and therefore businesses, during construction in the busier summer months.
  - Opportunities for skills and educational opportunities linked to the solar park.
  - Grid connection concerns around the need for additional pylons and cabling.
  - Housing suggestions the land would be better used for housing; to meet need for additional housing in the area.
  - Encouraging self-sufficiency in generation in Wales.
  - Concern around glare from panels.
  - Opportunities to encourage new habitats for bird and mammal species. Concerns around the removal of existing hedgerows and the impact on wildlife.



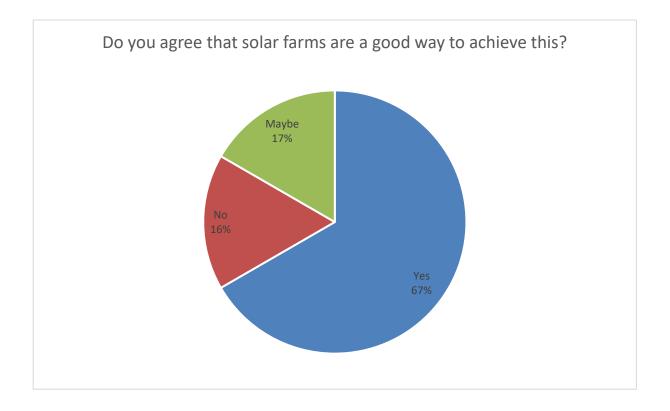
- Planting residents wanted to ensure that native species would be used for the planting of meadows.
- Impact on the Grade II listed farmhouse, located in the centre of the site.
- House devaluation due to impact on views and proximity to solar panel farm.
- Provision of buffer zones around the site
- Some people questioned why there was an event being held in Pembroke Dock.
- Some people were not aware of and hadn't seen any advertisement for the additional event that was arranged for Pembroke Town Hall.
- Concern over investment remaining in Wales.

## 2.7 Summary of Feedback

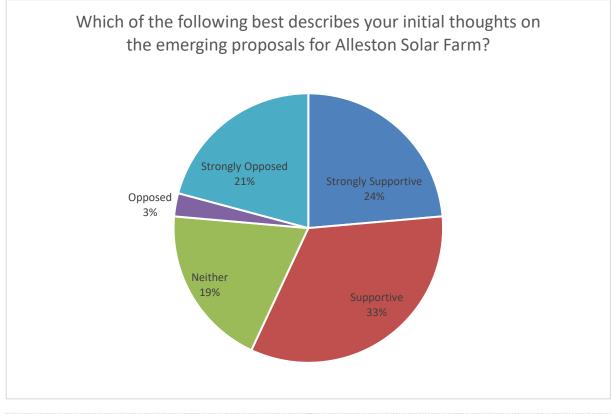
- 2.7.1 A total of 4 email or website enquiries were received during the non-statutory consultation. Two of these were requests for additional copies of the newsletter or posters to help advertise the public events and two were other queries regarding the project.
- 2.7.2 During the non-statutory consultation, 74 feedback forms were completed in person at exhibitions, online or returned using the freepost address. Copies of these feedback forms are attached as Appendix H.
- 2.7.3 Of those who responded to the question asking: 'Do you think that the country needs to generate more electricity from renewable sources?', 86% of respondent were supportive of renewable energy, with only 3% unsupportive.



2.7.4 Answering the follow-on question 'Do you agree that solar farms are a good way to achieve this?', 67% of respondents agreed, with only 16% of replies disagreeing.



2.7.5 In answer to the question 'Which of the following best describes your initial thoughts on the emerging proposals for Alleston Solar Farm?', 57% of respondents said that they were supportive or very supportive, with 24% opposed or strongly opposed. 19% of respondents were neither supportive or opposed.



- 2.7.6 Key considerations respondents thought should be taken into account as the proposals were developed for the Development included:
  - Transport: Residents raised the existing traffic along Lower Lamphey Road and the potential impacts of construction traffic on householders and users of the route, including young people travelling to school, cyclists, walkers and horse riders.
  - Concerns about flood risk zone: Some respondents suggested that part of the proposed site may be at greater risk of flooding than suggested by existing flood risk data.
  - Agricultural Land: Respondents were concerned about the potential impact of the solar site on local food production and food security, citing nearby areas of high quality agricultural land.
  - Community Benefit: The development of a community benefit fund available to communities in both Pembroke and Lamphey was welcomed, with some residents suggesting possible uses, including helping to restore historic buildings and funding a new or expanded cemetery.
  - Preservation of Public Rights of Way: Residents noted the popularity of local rights of way, but noted that conditions or levels of access had deteriorated. There was clear desire that routes be preserved on existing or diverted lines to allow for recreational access.
- 2.7.7 Respondents to the consultation have been broadly supportive of the proposal, welcoming the investment in the area and Pembroke's contribution to decarbonising the energy system in Wales and the UK. Amongst those expressing support, common issues raised included the impact of transport during construction, the need for biodiversity improvements being delivered as part of the project and comments regarding community benefit.
- 2.7.8 The feedback provided helped the project team to make positive changes to the initial design of the project such as reducing the proposed area of panels, refining the transport route and designing areas for biodiversity enhancement. The updated designs will be presented as part of the Statutory Consultation.

## 2.8 Main Issues and Responses

- 2.8.1 During the consultation period residents and interested parties were invited to provide feedback on the project proposals. They were able to do in response to the newsletter mailing, in-person at the exhibition or online via the project website.
- 2.8.2 The table below summarises the issues raised by non-statutory consultees during the consultation and have been organised according to the chapters in Environmental Statement.

Issue Raised	Response
Site and Development (Chapter 3 of the ES)	
End of Life: Respondents queried how the end of life of the solar farm would be dealt with and if the land would be restored in the future. "Will there be a legally binding commitment to remove the solar farm (if permitted) at the end of its life and return land fully to agriculture."	The planning application is for a temporary development only and it is entirely reversible. Once the 40 years operational life is complete, the solar arrays and site infrastructure will be decommissioned, and the site can return to its original use. The operational life and requirements for decommissioning will be part of our planning permission if the project is consented.
Alternatives and Design Evolution (Chapter 4 of the ES)	
Other forms of generation: Other forms of generation were proposed as alternatives to the solar farm, including rooftop solar, offshore and onshore wind and tidal generation. "I firmly believe that solar panels should be put on all new houses and factories etc. that way we wouldn't be covering our fields with these horrible things" "Investigate tidal energy not ruin our countryside!!!!	To successfully decarbonise the UK's energy network, we require a mixture of different generation sources, including solar, wind and emerging technologies such as tidal generation. Solar is currently amongst the cheapest of the available generation technologies and can be employed more rapidly than alternatives. and contribute to bringing down the overall price of energy.



Construction and Methodology Phasing (Chapter 5 of the ES)	
<ul> <li>Transport: A number of respondents expressed concern regarding traffic on Lower Lamphey Road during construction.</li> <li>'High volume of traffic in construction already a problem on this road"</li> <li>'I am concerned about the traffic involved in this construction. The roads in this area are not suitable. There is already too much heavy traffic for the narrow roads."</li> <li>'Only concerns are lorries and traffic on the road petween Pembroke and Lamphey and debris on the road."</li> </ul>	We received extremely useful feedback as part of our consultation, which has significantly contribute to our transport plans. We are examining a wide range of measures to reduce the impact of traffic and to ensure a high level of safety for all users of Lower Lamphey Road, advanced training for drive regarding road users such as cyclists and equestrians, clearly identifying all site vehicles and limiting the times that vehicles will access the site. The full range of measures will be included in our Construction Traffic Management Plan. The highest volume of vehicles accessing the sola farm will be limited to a short period of time, over the nine-month construction phase, with only occasional access once the solar farm is operational.
Use of land for Housing: Some respondents noted the potential for the land to be used for housing as an alternative to the solar farm development. "Removes this land from future provision for homes. A bad idea." "I would rather have a field of solar panels that help the wildlife with extra space and with grasses growing than beople building more houses we need the green space for the wildlife."	We are not aware of any alternative proposals for this land to be used for housing or other forms of development. There are no planning applications for housing or allocations in the Council's Local Plan for this site. One of the key benefits of a solar farm is that, unlike housing development, it retains more habitats for wildlife and can be returned to fur agricultural use after 40 years.
Landscape and Visual Impact (Chapter 7 of the ES)	
Visual Impact: There were some concerns expressed regarding the visual impact of the proposed development. not in keeping with the locality especially as it is very hear to the Pembrokeshire national park." I [] am very concerned on the impact it will have on bur views and our house price"	Based on feedback, we have amended the design The site benefits from having existing screening in the form of woodlands and hedgerows, and we wil expand these through our biodiversity enhancement measures.
Agricultural Land (Chapter 8 of the ES)	
Best and Most Versatile Land: Respondents noted the high quality of agricultural land in the local area, suggesting that it would be more appropriate to be kept n agricultural use. 'I support solar energy, but I don't like the use of agricultural land" 'Probably the best land in Pembrokeshire that could be but to better use. Solar projects need to focus on wasteland!"	As part of the Environmental Impact Assessment, the quality of the land in the proposed site will be assessed and reported on. Areas of Best and Mos Valuable Land, considered to be Grade 3a and above, will be excluded from the proposed development wherever possible. We have removed panels from areas of BMV in th two northern-most fields along Lower Lamphey Road, as well as removing or redesigning areas of solar panels in areas of higher quality land. Agricultural practices will continue on site, includin
	the landowners existing equestrian business. Importantly, unlike many other forms of development, solar farms can operate alongside



	continued agricultural uses and are fully reversible and do not result in the permanent loss of agricultural land. Solar farms occupy a smaller area of land in the UK than golf courses, far below the area of land currently in agricultural use. (Briefing   Fact Checker (solarenergyuk.org)
Food Security: Some respondents made the point that use of land for solar generation threatened food security, making reference to wider political issues and concerns. "Productive agricultural land should be used to FEED people. Reduce imported goods to reduce balance of trade for United Kingdom." "You cannot eat solar panels. You can eat WHEAT."	In 2021, the UK Government Food Security report identified climate change as the biggest threat to food security in the UK. ( <u>United Kingdom Food</u> <u>Security Report 2021 - GOV.UK (www.gov.uk)</u> ) Solar Farms are significant in combating climate change, by helping to reduce the use of carbon- emitting fossil fuels for generation and by providing the energy that we need to help decarbonise more widely. These changes will help us avoid the worst impacts of climate change.
Biodiversity (Chapter 9 of the ES)	
New Plantings and habitats: New trees, local plant species and bird and insect habitats were amongst suggestions provided by respondents for the biodiversity enhancement plan. "Any development must ensure the local environment is not negatively impacted and measures are taken to be as pro-environment as possible". "It is vital that environmental/ecological links are maintained and enhanced and retaining hedgerows protecting river corridors etc"	We propose to deliver a net benefit for biodiversity in line with Welsh Government draft policy guidance as part of this project. Following completion of our Environmental Impact Assessment, we will use the data that we have gather on local flora and fauna to develop a detailed plan including proposed areas of tree planting, hedgerow restoration, pollinator corridors and other measures that will enhance local biodiversity. Our biodiversity enhancement plan will include a variety of measures which will benefit insect and pollinator populations, which will help farms and gardens in the surrounding area. We are committed to substantial biodiversity net gain.

## 2.9 Summary and Conclusion

- 2.9.1 The Non-Statutory Consultation generated important feedback for the project team. By engaging at an early stage, the Applicant demonstrated willingness to go beyond the required levels of consultation and engagement
- 2.9.2 The responses show support for both solar energy in principle and the proposed location as a site for a solar farm, with more than 50% of respondents supporting the proposal, allowing the Applicant to continue development of the project with confidence.
- 2.9.3 The responses to the consultation have been documented, considered and acted upon by Statkraft, with the following areas having a significant impact on the design presented at the Statutory Consultation:
  - Site size and layout: Following feedback from neighbours, the arrangement of panels has been amended, removing panels from the vicinity of Lower Lamphey Road. This is intended to reduce the visual impact on the surrounding area while continuing to maximise power generation.
  - Public Rights of Way: It is intended that the existing PRoW (SP32/51) will be moved to the west.
  - Transport: Lower Lamphey Road cannot be completely avoided during construction, however the feedback provided has shaped the proposed transport route and allowed development of a range of possible mitigations. If the project is consented engagement will continue to minimise negative effects on the community.



- 2.9.4 It is considered by the Applicant that the non-statutory consultation process was essential and valuable in respect of obtaining and understanding feedback on the project.
- 2.9.5 Importantly, the pre-application consultation process has identified and enabled the Applicant to address concerns raised by consultees as it refined proposals ahead of the statutory consultation.
- 2.9.6 The Statutory Consultation will follow the model set by the Non-Statutory Consultation, seeking to go beyond the minimum requirements laid out by PEDW. The outline plan for the Statutory Consultation is contained within the Consultation Plan (Appendix B).

# 3 Statutory Engagement

## 3.1 Introduction

3.1.1 The Statutory Engagement is scheduled to take place in October 2024. This report will be updated following the conclusion of this activity.

# 4 **Conclusions**

## 4.1 Introduction

4.1.1 The Statutory Engagement is scheduled to take place in October 2024. This report will be updated following the conclusion of this activity.

# 5 **References**



# **Appendix A: Consultation Timeline**

Date	Action	Consulted Parties
31 October 2023	Notification of proposal to Key Stakeholders	Key Stakeholders as per Appendix C
8 November 2023 Dispatch of Newsletter and Reply cards via Royal Mail		Local Residents
9 November 2023	Delivery of Newsletter and Reply Cards begins	Local Residents
16 November 2023	Online Meeting	Cllr Mel Philips
15 November 2023	Publication of advertisement in Western Telegraph and Pembroke and Pembroke Dock Observer	Local Residents
20 November 2023	Updated poster emailed to local organisations	Local Residents
20 November 2023	Publication of coverage in the Tenby Observer	Local Residents
22 November 2023	Seven day online advertisement begins on the Western Telegraph website	Local Residents
29 November 2023	Public Exhibition in Pembroke and Lamphey	All
30 November 2023	Public Exhibition in Pembroke Dock	All
14 March 2024	Notification of delay to scoping response	Key Stakeholders
13 August 2024	Responses emails or mailed to those who requested a response to their feedback	Local Residents
8 October 2024	Notification of Statutory Consultation sent to residents and stakeholder	All



# **Appendix B: Consultation Plan**



grasshopper



# Our approach

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# Consultation requirements

# The following legislation / guidance has informed the Consultation Plan:

- Planning (Wales) Act 2015: for a Development of National Significance, which will be submitted to the Planning and Environment Decisions Wales for determination by Welsh Ministers.
- Well-being of Future Generations (Wales) Act 2015
- Wales Principles of Public Engagement
- **Pembrokeshire County Council:** discussion with officers and local ward members on the draft Consultation Plan.

**Statkraft is committed to promoting Welsh language and culture**, and all key consultation materials will be produced in English and Welsh.

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# Multi-stage approach

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# **Early Engagement**

- Initial discussions with key elected representatives and stakeholders to introduce the project and discuss the draft Consultation Plan.
- Stakeholder and community engagement on the emerging proposals for Alleston Solar Farm (for a minimum of 4 weeks/28 days).

## **Statutory consultation**

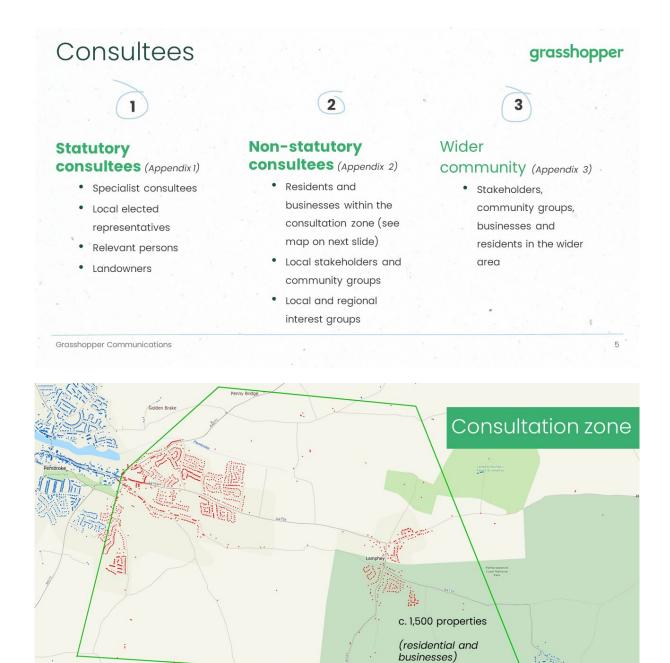
• Statutory consultation on the detailed proposals and draft planning application (for a minimum of 6 weeks/42 days).

# Analysis and reporting

• Feedback will be analysed and used to help shape the final application, which will be detailed in the Consultation Report submitted with the planning application.

Grasshopper Communications







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# Methodology

\*Timings are indicative

# Early engagement

# Autumn/Winter 2023

## Inform

- Launch project webpage:
   <u>www.alleston-solar.co.uk</u>
- Newsletter to introduce the project and promote the early engagement (to include a feedback form)
- Media release and advert in the
   Western Telegraph and Pembroke
   and Pembroke Dock Observer

Grasshopper Communications

## Collaborate

 Meetings/briefings with local elected representatives/key stakeholders

# Engage

- Public drop in events 29<sup>th</sup> November in
   Pembroke Town Hall and
   Lamphey Jubilee Hall,
   and 30<sup>th</sup> November in
   Pennar Community Hall
- Feedback mechanisms: online, at engagement events and by freepost

**)** S1

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# Statutory consultation

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# Spring/Summer 2024

## Inform

- Launch project webpage: <u>www.alleston-solar.co.uk</u>
- Newsletter to introduce the project and promote the early engagement (to include a feedback form)
- Media release and advert in
   Western Telegraph and Pembroke and Pembroke Dock Observer

# Collaborate

 Meetings/briefings with local elected representatives/key stakeholders

## Engage

- Public drop in events March 2023 (dates TBC)
- Feedback mechanisms: online, at engagement events and by freepost

Grasshopper Communications

# **Consultation Report**

# Analysing

All comments obtained during the engagement and consultation will be examined, collated and presented to the project team so feedback from local communities and stakeholders can help inform the emerging proposals.

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# Reporting

Comments received will be categorised into key themes and responded to through the Consultation Report, which will be submitted with the planning submission.

The Consultation Report will also detail the consultation process and explain how key issues have been addressed in the final proposals, where appropriate.

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hello@arasshopper-comms.co.uk

02921 675483 (Cardiff Office)

02038 289499 (South East Office

Iwan Irranca-Davies iwan@grasshopper-comms.co.uk 07414 759392



grasshopper

# Appendix One

## Statutory consultees

#### **Political consultees**

- Samuel Kurtz MS
- Simon Hart MP
- Cllr Mel Phillips ward member for the site
- Pembroke Town Council

#### Specialist consultees

- Relevant Welsh Ministers (Julie James, Lee Waters, Vaughan Gething)
- Natural Resources Wales
- Pembrokeshire Council Highways Authority
- Network Rail
- Fire & Rescue Authorities
- Coal Authority

Grasshopper Communications

#### Health & Safety Executive

- Control of Major Accident Hazards
- Office for Nuclear Regulation
- The Canal & Rivers Trust
- Sports Council for Wales
  - CADW
- Theatres Trust
- Dwr Cymru
- Western Power
- National Grid

#### Site and adjacent landowners

#### Relevant parties

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# Appendix Two

## Non-statutory consultees

#### Adjacent community councils

- Lamphey Community Council
- Stackpole and Castlemartin Community Council

#### Adjacent ward members

- Cllr Tessa Hodgson Lamphey
- Cllr Jonathan Grimes Pembroke: Monkton and St. Mary South
- Clir Aaron Carey Pembroke: Monkton and St. Mary South
- Cllr Jon Harvey Pembroke: St. Mary North and
   Cabinet Member for Planning and Housing Delivery
- Cllr Steve Alderman Hundleton

#### Members of the Planning Committee

#### **Council Officers**

- Will Bramble CEO
- Nicola Gandy Head of Planning
- Mike Simmons Development Manager (Major Projects)
- Rachel Moxey Head of Economic Development and Regeneration
- Steve Keating Sustainable Developments and Energy Manager
- Darren Thomas Head of Infrastructure

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# Appendix Two continued

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## Non-statutory consultees

#### **Regional Ms's**

- Eluned Morgan MS
- Joyce Watson MS
- Jane Dodds MS
- Cefin Campbell MS

#### Council Leadership, Cabinet Members & key memberships

- Cllr David Simpson Leader
- Clir Paul Miller Deputy Leader and Member for Place, the Region and Climate Change
- Cllr Neil Prior Cabinet Member for Corporate
   Improvement & Communities
- Cllr Di Clements Chair of the Pembrokeshire Coast National Park Authority

#### Welsh Government Officers

#### Community stakeholders, Community venues, and Interest stakeholders

- Lamphey Primary School
- Golden Grove School
- Lamphey (St. Tyfei) Church
- Lamphey Village Hall
- Foundry House Community Centre
- Pembroke Farmers Club
- South Pembrokeshire YFC
- Pembrokeshire Ramblers Pembrokeshire Nature Partnership
- Surrounding businesses: Colin Bro's Plant Hire, Lammaston Farmhouse Holidays, Tregenna B&B, Lamphey Hall Hotel, Highfield Cottage, Portclew House, the Burrows B&B
- · Pembrokeshire Bridleways and Byways Association
- Campaign for Protection of Rural Wales
- PembrokeshireCoastNationalParkAuthority

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# Appendix Three

# Wider community

Wider residents

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Businesses

Visitors

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# **Appendix C: Non-Statutory Consultation Key Stakeholders**

Organisation	Significance	First Name	Position
UK Government	Site MP	Simon Hart	Secretary State for Wales; MP for Carmarthen West and South Pembrokeshire
Senedd	Site MS	Samuel Kurtz	MS for Carmarthen West and South Pembrokeshire
Senedd	Regional MS	Eluned Morgan	Regional MS for Mid and West Wales
Senedd	Regional MS	Joyce Watson	Regional MS for Mid and West Wales
Senedd	Regional MS	Cefin Campbell	Regional MS for Mid and West Wales
Senedd	Regional MS	Jane Dodds	Regional MS for Mid and West Wales
Pembrokeshire County Council	Ward member	Mel Phillips	Ward Member for Pembroke St Michael
Pembroke Town Council	Site Town Council	Aden Brinn	Mayor
Pembroke Town Council	Site Town Council	Ann Mortenson	Deputy Mayor
Pembroke Town Council	Site Town Council	Susie Thomas	Clerk
Pembroke Town Council	Site Town Council	Linda Asman	Councillor
Pembroke Town Council	Site Town Council	Rose Blackburn	Councillor
Pembroke Town Council	Site Town Council	Daphne Bush	Councillor
Pembroke Town Council	Site Town Council	Clive Collins	Councillor
Pembroke Town Council	Site Town Council	Adrian Cooke	Councillor
Pembroke Town Council	Site Town Council	Dennis Evans	Councillor
Pembroke Town Council	Site Town Council	Liz Jenkins	Councillor
Pembroke Town Council	Site Town Council	Gareth Jones	Councillor
Pembroke Town Council	Site Town Council	Darell Willington	Councillor
Pembrokeshire County Council	Neighbouring ward member	Tessa Hodgson	Ward Member for Lamphey and Cabinet Member for Social Care & Safeguarding
Pembrokeshire County Council	Neighbouring ward member	Johnathan Grimes	Ward Member for Pembroke Monkton and St Mary South
Pembrokeshire County Council	Neighbouring ward member	Jon Harvey	Cabinet Member for Planning and Housing Delivery and Ward Member for Pembroke: St. Mary North
Pembrokeshire County Council	Neighbouring ward member	Aaron Carey	Ward Member for Pembroke Monkton and St Mary South
Pembrokeshire County Council	Neighbouring ward member	Steve Alderman	Ward Member for Hundleton and Vice-Chair of the Council
Lamphey Community Council	Adjacent community council	Nick Vince	Chair
Lamphey Community Council	Adjacent community council	S Cannon	Vice-Chair
Lamphey Community Council	Adjacent community council	Pam Davies	Clerk
Stackpole and Castlemartin Community Council	Adjacent community council	Rose Kennington	Clerk





# 

# Appendix D: Non-Statutory Consultation Consultation Zone



# **Appendix E: Non-Statutory Consultation Stakeholders**

### Statutory consultees

## **Political consultees**

- Samuel Kurtz MS
- Simon Hart MP
- Cllr Mel Phillips ward member for the site
- Pembroke Town Council

## Specialist consultees

- Relevant Welsh Ministers (Julie James, Lee Waters, Vaughan Gething)
- Natural Resources Wales
- Pembrokeshire Council Highways Authority
- Network Rail
- Fire & Rescue Authorities
- Coal Authority
- Health & Safety Executive
- Control of Major Accident Hazards
- Office for Nuclear Regulation
- The Canal & Rivers Trust
- Sports Council for Wales
- CADW
- Theatres Trust
- Dwr Cymru
- Western Power
- National Grid

## Site and adjacent landowners

## **Relevant parties**

## **Non-statutory consultees**

## Adjacent community councils

- Lamphey Community Council
- Stackpole and Castlemartin Community Council

## Adjacent ward members

- Cllr Tessa Hodgson Lamphey
- Cllr Jonathan Grimes Pembroke: Monkton and St. Mary South



- Cllr Aaron Carey Pembroke: Monkton and St. Mary South
- Cllr Jon Harvey Pembroke: St. Mary North and Cabinet Member for Planning and Housing Delivery
- Cllr Steve Alderman Hundleton

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- Nicola Gandy Head of Planning
- Mike Simmons Development Manager (Major Projects)
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- Darren Thomas Head of Infrastructure

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- Cefin Campbell MS

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## Welsh Government Officers

## Community stakeholders, Community venues, and Interest stakeholders

- Lamphey Primary School
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- Lamphey Village Hall
- Foundry House Community Centre
- Pembroke Farmers Club
- South Pembrokeshire YFC
- Pembrokeshire Ramblers
- Pembrokeshire Nature Partnership
- Surrounding businesses: Colin Bro's Plant Hire, Lammaston Farmhouse Holidays, Tregenna B&B, Lamphey Hall Hotel, Highfield Cottage, Portclew House, the Burrows B&B
- Pembrokeshire Bridleways and Byways Association

- Campaign for Protection of Rural Wales
- Pembrokeshire Coast National Park Authority

## Interest stakeholders

Wider residents

**Businesses** 

Visitors



# **Appendix F: Non-Statutory Consultation Newsletter**



NOVEMBER/DECEMBER 2023

#### Dear Resident,

Statkraft is developing plans for a new solar farm between Lamphey and Pembroke. Alleston Solar Farm will be approximately 100ha (247 acres) and is close to the Pembroke Dock-Carmarthen railway line.

#### We believe the site has potential for capacity of up to 49MW, which is equivalent to the needs of around 15,000 homes every year.\*

As part of our early engagement, we will be holding community events in Lamphey and Pembroke Dock on 29 and 30 November 2023. We invite you to come along to find out more, chat with members of the project team and share your thoughts on our emerging plans.

Feedback from the early engagement, along with the results of a range of site investigations and surveys, will help us refine our proposals, which we will share with you during the statutory consultation next year. We are also looking for feedback on biodiversity improvements for the site and ideas for how we can maximise the benefits to the local community.

We look forward to hearing your initial thoughts and working with you as the project develops.

With best wishes.

#### Gui Zandomeneghi and Consuela Beauchamp-Davies

Principal Project Manager and Project Developer UK

\* Based on Welsh average household consumption of 3,325kWh peryear (BEIS, Dec 2022)

## Have your say

We welcome your thoughts on our emerging plans by:



Completing the form on the webpage: alleston-solar.co.uk





Emailing: UKProjects@statkraft.com

We welcome feedback by 15 December 2023. Feedback after this time will be responded to but may not be included in our Consultation Report.

#### FIND OUT MORE:

PAGE 1

COMMUNITY EVENTS

Wednesday 29 November from 2pm to 7pm at Lamphey Jubilee Hall, SA71 5NR

Thursday 30 November from 10am to 2pm at Pennar Community Hall, Pembroke Dock, SA72 6SH

If you require assistance to attend, please do not hesitate to contact us.

## We look forward to welcoming you.

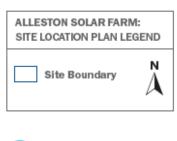
All the information displayed at the exhibitions will be available on the project website from 29 November 2023.



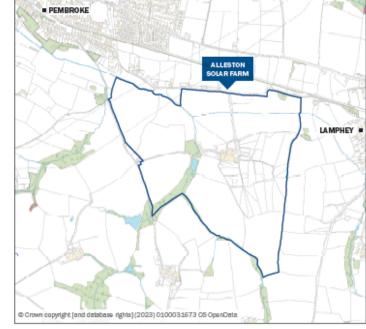


NOVEMBER/DECEMBER 2023	PAGE 2		
The proposals	Project summary		
SOLAR PANELS: These will be anchored into the ground. Panels will be a maximum of 3m from the ground. The framework supporting them will be made of aluminium or steel. They will be connected to each other and the substation via underground cables.	49 MW Up to 49MW estimated capacity		
GRID CONNECTION: An onsite grid connection, means no additional cables outside the site boundary.	15,000 Approximate ly 15,000 estimate d homes powered*		
PROJECT LIFECYCLE: Alleston Solar Farm has an expected lifetime of 40 years. At the end of the project, the solar farm will be decommissioned and the land can be returned to agricultural use.	COMMUNITY BENEFIT FUND Across project lifetime		
<b>CONSTRUCTION:</b> If consented, construction of the development will take approximately 6 to 9 months.	GRID CONNECTION Local grid connection on site		
	* Based on Welsh average household consumption of 3,325kWh per year (BEIS, Dec 2022)		
Why this site Site location plan			
→ High solar Irradiance levels to maximise efficient electricity			

- production.
   → On site grid connection.
- → Low flood risk.

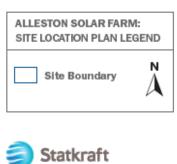


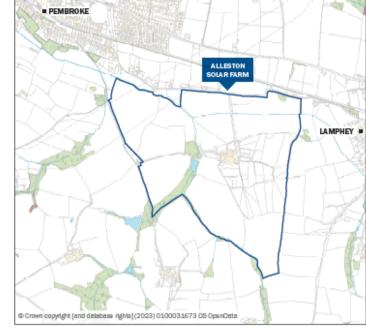
Statkraft



NOVEMBER/DECEMBER 2023	PAGE 2		
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<b>CONSTRUCTION:</b> If consented, construction of the development will take approximately 6 to 9 months.	GRID CONNECTION Local grid connection on site		
	* Based on Welsh average household consumption of 3,325kWh per year (BEIS, Dec 2022)		
Why this site Site location plan			
→ High solar Irradiance levels to maximise efficient electricity			

- production.
   → On site grid connection.
- → Low flood risk.





PAGE 4

NOVEMBER/DECEMBER 2023

## Planning process

As Alleston Solar Farm will have an installed generating capacity of more than 10MW of electricity it is defined as a Development of National Significance (DNS). This means the planning application will be submitted to Planning Environment Decisions Wales (PEDW) and considered by an Inspector, with the final decision made by Welsh Ministers.

## INDICATIVE TIMELINE

Autumn/Winter 2023 Early engagement community consultation on application and scoping submission.

Winter 2023 Site investigations and studies to inform the final proposals.

Spring 2024 Statutory community consultation on application.

Summer 2024 Submission of Planning Application to Planning and Environmental Decisions Wales (PEDW).

Winter 2024/25 Anticipated recommendation by PEDW and decision by Welsh Ministers.

# Contact us:

Cardiff Brunel House, 2 Fitzalan Road, Cardiff, CF24 OEB

Glasgow 1 West Regent Street Glasgow G2 1RW





# Community

We are committed to working closely with the local community to bring long term value and deliver a project that can be considered a local asset.

We want to hear what you think to help us shape the plans and explore options to maximise opportunities and benefits. Visit our community events to speak to a member of the projects team, find out more and let us know your thoughts.

## Community Benefit Fund

A community benefit fund will be delivered on an ongoing basis throughout the lifetime of the project.

This could be used to benefit local projects and initiatives including education, energy efficiency, environmental improvements and improved community facilities.

We want to hear your views on what else we could do to support the local area. If you have an idea of how we can support your local community, please don't hesitate to get in touch.

We want to hear from you!

# Meet the Project Leaders



Gui Zandomeneghi and Consuela Beauchamp-Davies are supported by a team of specialists who can receive your feedback and answer questions.

Please visit our webpage to find out more: alleston-solar.co.uk



UKProjects@statkraft.com



Phone the project hotline: 0800 772 0668

Please return the freepost reply card provided

You can find out more about our projects and the way we work at www.statkraft.co.uk





TACHWEDD/RHAGFYR 2023

Annwyl Breswylydd,

Mae Statkraft yn datblygu cynlluniau ar gyfer fferm solar newydd rhwng Llandyfál a Phenfro. Bydd Fferm Solar Alleston tua 100ha (247 erw) ac mae'n agos at reilffordd Doc Penfro-Caerfyrddin.

#### Credwn fod gan y safle botensial ar gyfer capasiti o hyd at 49MW, sy'n cyfateb i anghenion tua 15,000 o gartrefi bob blwyddyn.\*

Fel rhan o'n hymgysylltiad cynnar, byddwn yn cynnal digwyddiadau cymunedol yn Llandyfái a Doc Penfro ar 29 a 30 Tachwedd 2023. Gwahoddwn chi i ddod draw i ddysgu rhagor, i sgwrsio ag aelodau o dîm y prosiect ac i rannu eich barn am ein cynlluniau newydd.

Bydd adborth o'r ymgysylltu cynnar, ynghyd â chanlyniadau amrywiaeth o ymchwiliadau ac arolygon safle, yn ein helpu i fireinio ein cynigion, y byddwn yn eu rhannu â chi yn ystod yr ymgynghoriad statudol y flwyddyn nesaf. Rydym hefyd yn chwilio am adborth ar welliannau bioamrywiaeth ar gyfer y safle a syniadau ar sut y gallwn ni wneud yn fawr o'r buddion i'r gymuned leol.

Edrychwn ymlaen at glywed eich syniadau cychwynnol a gweithio gyda chi wrth i'r prosiect ddatblygu.

Cofion gorau,

Gui Zandomeneghi and Consuela Beauchamp-Davies Prif Reolwr Prosiect and Datblygwr Prosiect

\* Yn seilledig ar ddefnydd cyfartalog cartrefi o 3,325kWh y flwyddyn (BEIS, Rhagfyr 2022)

# Dweud eich dweud

Rydym yn croesawu eich barn ar ein cynlluniau newydd drwy:



Cwblhau'r ffurflen ar y dudalen we: alleston-solar.cymru

Yn galw: 0800 772 0668



E-bostio: UKProjects@statkraft.com

Rydym yn croesawu adborth erbyn 15 Rhagfyr 2023. Byddwn yn ymateb i adborth ar ôl yr amser hwn ond efallai na fydd yn cael ei gynnwys yn ein Hadroddiad Ymgynghoriad.

TUDALEN 1

## DYSGWCH RAGOR:

DIGWYDDIADAU **CYMUNEDOL** 



Dydd Mercher 29 Tachwedd o 2pm i 7pm yn Neuadd Jiwbilî Llandyfái, SA71 5NR

Dydd Iau 30 Tachwedd o 10am i 2pm yn Neuadd Gymunedol Pennar, Doc Penfro, SA72 6SH

Os oes angen cymorth arnoch i ddod, mae croeso i chi gysylltu â ni.

## Edrychwn ymlaen at elch croesawu.

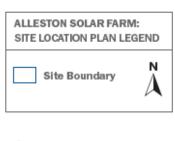
Bydd yr holl wybodaeth a arddangosir yn yr arddangosfeydd ar gael ar wefan y prosiect o 29 Tachwedd 2023 ymlaen.

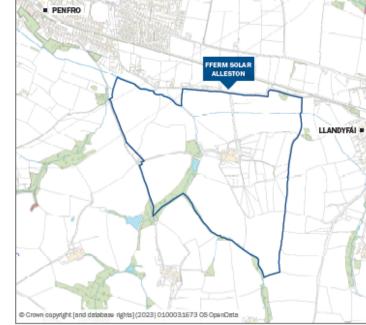




TACHWEDD/RHA	GFYR 2023	TUDALEN 2
Y cynigior	n	Crynodeb o'r prosiect
By ffr ne	ANELI SOLAR: Caiff y rhain eu hangori yn y ddaear. rdd paneli uchafswm o 3m o'r ddaear. Bydd y ramwaith sy'n eu cynnal wedi ei wneud o alwminiwm eu ddur. Byddant yn cael eu cysylltu â'i gilydd a'r orsaf trwy geblau tanddaearol.	Hyd at 49MW o gapasiti amcangyfrife dig
	<b>YSYLLTIAD GRID:</b> Mae cysylltiad grid ar y safle yn Nygu dim ceblau ychwanegol y tu allan i ffin y safle.	15,000 Amcangyfrifir bod tua 15,000 o gartrefi yn cael eu pweru*
	<b>ACH OES Y PROSIECT:</b> Mae gan Fferm Solar Alleston es ddisgwyliedig o 40 mlynedd. Ar ddiwedd y prosiect, rdd y fferm solar yn cael ei datgomisiynu a gellir rchwelyd y tir i ddefnydd amaethyddol.	CRONFA BUDD CYMUNEDOL Ar draws oes y prosiect
	DELADU: Os rhoddir caniatâd, bydd adeiladu'r datblygiad ocymryd tua 6 i 9 mis.	CYSYLLTIAD GRID Cysylltiad grid lleol ar y safle
		* Yn seilledig ar ddefnydd cyfartalog cartrefi o 3,325kWhy flwyddyn (BEIS, Rhagfyr 2022)
Pam y saf	fle hwn Cynllun lleoliad y safle	

- → Lefelau arbelydru solar uchel I gynyddu'r trydan effelthion a gynhyrchir.
- → Cysylltlad grld ar y safle.
- → Perygl Illfogydd Isel.





Statkraft



TACHWEDD/RHAGFYR 2023

TUDALEN 3

## Ystyriaeth amgylcheddol

Mae ymchwiliadau safle cynnar wedi dechrau ac mae Statkraft wedi cyflwyno cais cwmpasu cyn bo hir i Benderfyniadau Cynllunio a'r Amgylchedd Cymru (PEDW) i sicrhau bod yr astudiaethau amgylcheddol priodol yn cael eu cynnal wrth i'r cynigion gael eu datblygu.

Bydd yr astudiaethau hyn hefyd yn helpu i nodi cyfleoedd ar gyfer gwella bioamrywiaeth a gwelliannau i'w cyflawni yn rhan o'r datblygiad.

Mae copi o'r cais cwmpasu ar gael i'w weld ar alleston-solar.cymru.

## Helpu'r Cacwn i ffynnu

Mae gan brosiectau solar y potensial i ddarparu amgylchedd delfrydol ar gyfer cynefinoedd gwenyn oherwydd gallant gynnal amrywiaeth o ficrogynefinoedd deniadol i annog amrywiaeth o fywyd gwyllt.

Dyna pam yr ydym yn gweithio'n agos gyda'r arbenigwyr yn yr Ymddiriedolaeth Cadwraeth Cacwn i ddatblygu ffermydd solar sy'n gwella, yn adfer ac yn creu cynefinoedd cacwn, sy'n gyfyngedig iawn ar y safle ar hyn o bryd oherwydd amaethyddiaeth ddwys.

Mae'r Ymddiriedolaeth Cadwraeth Cacwn yn rhoi adborth ar gynefin, rhywogaethau planhigion a thechnegau paratoi tir sy'n galluogi cacwn i ffynnu.





## Pam ynni'r haul

Mae ynni'r haul yn dechnoleg hanfodol i helpu i oresgyn ein heriau diogelwch ynni a hinsawdd. Pe byddai Fferm Solar Alleston yn cael caniatâd, byddai'n cyfrannu i gyflawni amcanion polisi'r DU, Llywodraeth Cymru a Chyngor Sir Penfro, yn arallgyfeirio'r amrywiaeth ynni, ac yn hwyluso'r newid i ynni carbon isel, wrth leihau'r ddibyniaeth ar danwydd ffosil.

Mae cost solar wedi gostwng yn sylweddol yn y blynyddoedd diwethaf ac bellach hon yw un o'r ffyrdd rhataf o gynhyrchu trydan. \*Roedd 2022 yn flwyddyn a dorrodd record ar gyfer ynni adnewyddadwy yn y DU; gall pŵer solar gynhyrchu cymaint â 30% o drydan y DU ar wahanol adegau yn ystod y flwyddyn.\*\*

Gall ffermydd solar hefyd fod yn hafanau bywyd gwyllt, trwy ymgorffori dolydd blodau gwyllt, adfer cloddiau, a phlannu brodorol. Mae canlyniadau cyntaf arolwg cenedlaethol a gynhaliwyd gyda Phrifysgol Caerhirfryn \*\* yn amlygu manteision bioamrywiaeth gwerthfawr ffermydd solar ar draws y DU.

\*www.carbonbrief.org \*\*www.solarenergyuk.org

## Ynglŷn â Statkraft

Mae Statkraft yn ddatblygwr ynni adnewyddadwy blaenllaw yn rhyngwladol a chynhyrchydd ynni adnewyddadwy mwyaf Ewrop. Ar ôl inni brynu Solarcentury yn 2020 rydym wedi cryfhau ein sgiliau a'n profiad i gyflawni prosiectau solar o safon i adnewyddu'r ffordd y mae'r byd yn cael ei bweru.

Yn gweithredu yn y DU er 2006 ac â swyddfeydd yng Nghaerdydd ac Aberystwyth, mae gennym 40 o brosiectau ar waith neu wrthi'n cael eu datblygu ledled y DU, gan gynnwys Fferm Wynt Alltwalis yn Sir Gaerfyrddin a Gwaith Ynni Dŵr Rheidol ger Aberystwyth. Rydym hefyd wrthi'n datblygu cynigion ar gyfer hyb ynni gwyrdd i gynhyrchu hydrogen gwyrdd yn Nhrecŵn, gogledd Sir Benfro.

Rydym wedi ymrwymo'n llwyr i ymgynghori â'r gymuned, a bydd adborth yn cael ei gymryd i ystyriaeth lle bo modd trwy ddyluniad y prosiect. Edrychwn ymlaen at rannu ein cynlluniau â chi.

www.statkraft.co.uk



TUDALEN 4

TACHWEDD/RHAGFYR 2023

## Y broses gynllunio

Gan y bydd gan Fferm Solar Alleston gapasiti cynhyrchu gosodedig o fwy na 10MW o drydan fe'i diffinnir yn Ddatblygiad o Arwyddocâd Cenedlaethol (DNS). Mae hyn yn golygu y bydd y cais cynllunio yn cael ei gyflwyno i Benderfyniadau Cynllunio ac Amgylchedd Cymru (PEDW) ac yn cael ei ystyried gan Arolygwr, a'r penderfyniad terfynol yn cael ei wneud gan Weinidogion Cymreig.

### AMSERLEN DDANGOSOL

#### Hydref/Gaeaf 2023

Ymgysylltu cynnar ymgynghoriad cymunedol ar y cais a'r cyflwyniad cwmpasu.

Gaeaf 2023 Ymchwiliadau ac astudiaethau safle i lywio'r cynigion terfynol.

Gwanwyn 2024 Ymgynghoriad cymunedol statudol ar gais.

Haf 2024 Cyflwyno Cais Cynllunio i Benderfyniadau Cynllunio ac Amgylcheddol Cymru (PEDW).

Gaeaf 2024/25 Argymhelliad a ragwelir gan PEDW a phenderfyniad gan Weinidogion Cymru.

London

19th Floor

22 Bishopsgate

London EC2N 48Q

## Cysylltu â ni:

Cardiff Brunel House, 2 Fitzalan Road, Cardiff, CF24 0EB

Glassow G2 1RW

Glasgow 1 West Redent Street



## Cymuned

Rydym wedi ymrwymo i gydweithio'n agos â'r gymuned leol i ddod â gwerth hirdymor a chyflawni prosiect y gellir ei ystyried yn ased lleol.

Rydym eisiau clywed eich barn i'n helpu i lunio'r cynlluniau ac archwilio opsiynau i gynyddu'r cyfleoedd a'r buddion. Ewch i'n digwyddiadau cymunedol i siarad ag aelod o'r tîm prosiectau, dysgu rhagor a rhoi gwybod i ni beth yw eich barn chi.

#### Cronfa Fuddion I'r Gymuned

Bydd cronfa fuddion i'r gymuned yn cael ei gyflwyno'n barhaus drwy gydol oes y prosiect.

Gellid defnyddio hyn er budd prosiectau a mentrau lleol gan gynnwys addysg, effeithlonrwydd ynni, gwelliannau amgylcheddol, a chyfieusterau cymunedol gwell.

Rydym am glywed eich barn ar beth arall y gallem ei wneud i gefnogi'r ardal leol. Os oes gennych syniad sut y gallwn ni gefnogi eich cymuned leol, mae croeso i chi gysylltu â ni.

Mae arnom eisiau clywed gennych chi!

## Cwrdd ag Arweinwyr y Prosiect



Cefnogir Gui Zandomeneghi a Consuela Beauchamp-Davies gan dim o arbenigwyr a all dderbyn eich adborth ac ateb cwestiynau.

Ewch i'n gwedudalen i ddysgu rhagor: alleston-solar.cymru



#### Gwedudalen: alleston-solar.cymru

E-bostio: UKProjects@statkraft.com

Dychwelwch y cerdyn ateb rhadbost a ddarparwyd.

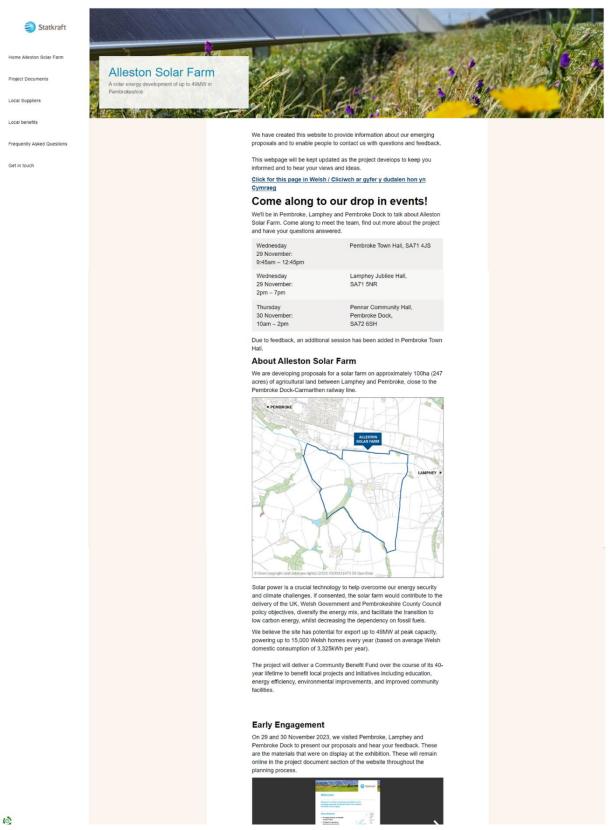


Phone the project hotline: 0800 772 0668

Gallwch ddarganfod mwy am ein prosiectau a'r ffordd yr ydym yn gweithio yn www.statkraft.co.uk



## Appendix G: Webpage (November 2023)



#### ALLESTON SOLAR FARM

Statkraft

cartref Fferm Solar Allestor

Dogfennau Prosiect

Cyflenwyr Lleol Buddion Lleol

Tudalen Cwestivnau

Tudalen Gysylltu



Mae'r wefan hon wedi'i chreu i ddarparu gwyb eth am ein cynigion sy'n dod i'r amlwg ac i alluogi pobl i gysylltu â ni gyda chwestlynau ac adborth. Bydd y wefan hon yn cael ei diweddaru wrth i'r prosiect ddatblygu i roi'r wybodaeth ddiweddaraf i chi ac i glywed eich barn a'ch syniadau.

Cliciwch am y dudalen hon yn Gymraeg / Cliciwch ar gyfer y dudalen hon yn Gymraeg

#### Dewch draw i'n digwyddiadau galw heibio!

Byddwn ym Mhenfro, Llandyfái a Doc Penfro i siarad am Fferm Solar Alleston. Dewch draw i gwrdd â'r tîm, dysgu rhagor am y prosiect a chael atebion i'ch cwestiynau.

Dydd Mercher	Neuadd y Dref Penfro,	
29 Tachwedd:	SA71 4JS	
9:45am – 12:45pm		
Dydd Mercher	Neuadd Jiwbili	
29 Tachwedd:	Llandyfái, SA71 5NR	
2pm – 7pm		
Dydd Iau	Neuadd Gymuned	
30 Tachwedd:	Pennar, Doc Penfro,	
10am - 2pm	SA72 6SH	

Yn sgil adborth, ychwanegwyd sesiwn ychwanegol yn Neuadd y Dref Penfre

#### Ynglŷn â Fferm Solar Alleston

Rydym yn datblygu cynigion ar gyfer fferm solar ar tua 100ha (247 erw) o dir amaethyddol rhwng Llandyfâl a Phenfro, yn agos at reilffordd Doc Penfro-Caerfyrddin.



New ymi sidar yn dechnoleg handodi i heju i oresgyn ein hefau diogelwch ynni a hinsawdd. Pe byddai'r fferm solar yn cael caniatâd, byddai'n cyfrannu at gyflawni amcanion polisi'r DU, Llywodraeth Cymru a Chyngor Sir Penfo, yn arallgyfeirio'r amrywiaeth ynni, ac yn hwyluso'r newld i ynni carbon isel, wrth leihau'r ddibynlaeth ar danwydd ffosil.

Credwn fod gan y safle botensial i allforio hyd at 49MW ar gapasiti brig, gan bweru hyd at 15,000 o gartrefi yng Nghymru bob blwyddyn.

Bydd ynosiect yn dar 19,000 o gantrefi yng Nghymru bob blwyddyn. Bydd y prosiect yn darpanu Cronfa Budd Cymunedol bob blwyddyn dros ei oes o 40 mlynedd er budd prosiectau a mentrau lleol gan gynnwys addysg, effeithionrwydd ynni, gwelliannau amgylcheddol, a chyfleusterau cymunedol gwell.



## **Appendix H: Non-Statutory Consultation Feedback Form**

#### **EARLY ENGAGEMENT -**Autumn 2023

## **ALLESTON SOLAR FARM**

We want to hear from you. You can use this form to let us know your views on the proposals and ask any questions. You can post this feedback form back to us at FREEPOST STATKRAFT

#### PRIVACY STATEMENT

PRIVACY STATEMENT Respect for privacy and personal data protection is part of Statkraft's corporate culture. This enables us to maintain an environment where our customers, vendors and other stakeholders can trust Statkraft to process their personal data. Our online privacy statement explains how, why and for how long Statkraft Respector war respected data Coto Statkraft processes your personal data. Go to http://bit.ly/SKUKp2

Comments made to Statkraft are not representations Comments made to Statkraft are not representations to the consenting authority. An application is expected to be submitted in 2024. There will be opportunities for further pre-application consultation and to make representations on the planning application to Planning and Environment Decisions Wales (PEDW). Please note all comments from the early engagement should be received by Statkraft no later than 15 December 2023.

PLEASE TELL US WHAT YOU THINK – complete and return in the envelope p	rovided Statkraft
<ol> <li>Do you think that the country needs to generate more electricity from renewable sources?</li> </ol>	Comments box
YES NO MAYBE	
2. Do you agree that solar farms are a good way to achieve this?	
YES NO MAYBE	
3. Which of the following best describes your initial thoughts on the emerging proposals for Alleston Solar Farm?	
I am strongly supportive	
I am supportive	Title: Mr / Mrs / Miss / Ms
I am neither supportive nor opposed	Name:
I am opposed	Address:
I am strongly opposed	
	Postcode:
I would like to receive project updates	Email:
(mainly by email)	Tel:

	DYWEDWCH WRTHYM BETH YW EICH I	
YMGYSYLLTU CYNNAR – Hydref 2023	llenwch a dychwelyd yn yr amlen a dda	rparwyd
FFERM SOLAR	<ol> <li>Ydych chi'n cytuno fod angen i'r wlad gynhyrchu rhagor o ynni o ffynonellau adnewyddadwy?</li> </ol>	Blwch sylwadau
ALLESTON	YDW NAC YDW EFALLAI	
Hoffen ni glywed gennych chi! Gallwch chi ddefnyddio'r ffurflen hon i roi eich barn i ni ar y cynigion a holi unrhyw gwestiynau. Gallwch bostio'r ffurflen adborth hon yn ôl atom yn RHADBOST STATKRAFT	2. Ydych chi'n cytuno fod ffermydd solar yn ffordd dda o gyflawni hyn?     YDW NAC YDW EFALLAI	
	<ol> <li>Pa un o'r canlynol sy'n disgrifio orau eich syniadau cychwynnol ar y cynigion sy'n dod i'r amlwg ar gyfer Fferm Solar Alleston?</li> </ol>	
DATGANIAD PREIFATRWYDD Mae parch at breifatrwydd a diogelu data personol yn rhan o ddiwylliant corfforaethol Statkraft. Mae hyn yn ein galluogi jeynnal amgylchedd lle gall ein cwsmeriaid,	Rwy'n gefnogol iawn	
gwerthwyr a rhanddeiliaid eraill ymddiried yn Statkraft I brosesu eu data personol. Mae ein datganiad preifartwydd arlein yn esbonio sut, pam ac am faint o amser y mae Statkraft yn prosesu'ch data personol. Ewch i <u>http://bit.ly/SKUKp2</u>	Rwy'n gefnogol         Nid wyf yn gefnogol nac yn wrthwynebus	Teiti: Mr / Mrs / Miss / Ms Enw:
	Rwy'n gwrthwynebu	Cyfeiriad:
Nid yw sylwadau a wneir i Statkraft yn rhai a wneir i'r awdurdod cydsynio. Disgwylir i gais gael ei gyflwyno yn 2024. Bydd cyfleoedd i ymgynghori ymhellach cyn ymgeisio ac i gyflwyno sylwadau ar y cais cynllunio	Rwy'n gwrthwynebu'n gryf	
yingeloa da r gynwyno sywadad ar y cais cynianio I Benderfynadau Cynllunio ac Amgylchedd Cymru (PEDW). Sylwch y dylai Statkraft dderbyn yr holl sylwadau o'r ymgysylltu cynnar erbyn 15 Rhagfyr 2023 fan bellaf.	Hoffwn dderbyn diweddariadau prosiect	Cod post: E-bost:
	(yn bennaf drwy e-bost)	Ffôn:



## **Appendix I: Non-Statutory Consultation Press Release**



### FOR IMMEDIATE RELEASE 9 NOVEMBER 2023 Press Release

### Statkraft announces community consultation events for <u>Alleston</u> Solar Farm

Local communities in Pembrokeshire are being invited to find out about proposals for Alleston Solar Farm and share their thoughts on the emerging plans at community consultation events to be held in late November.

The proposed solar farm, to be located between Lamphey and Pembroke, would have an installed generating capacity of up to 49MW. It is being developed by Statkraft, Europe's largest generator of renewable energy and has the potential to produce clean electricity equivalent to the needs of around 15,000 homes.

Feedback from this early engagement, along with the results of a range of site investigations and surveys, will help Statkraft refine the proposals, which will be shared during the statutory consultation next year. The project team are also looking for feedback on biodiversity improvements for the site and ideas for how Statkraft can maximise Alleston Solar Farm's benefits for the local community.

Statkraft has been making clean energy possible since 1895, with a reputation of leadership in renewables, and a strong track record of engaging with local communities to deliver projects that have long term value. The company works to maximise opportunities for local suppliers to be involved during the construction and operation phases.

As the solar farm will have an installed generating capacity of up to 49MW of electricity it is defined as a Development of National Significance (DNS). This means the planning application will be submitted to Planning Environment Decisions Wales (PEDW) and considered by an Inspector, with the final decision made by Welsh Ministers.

Based on the current timeline, <u>Statkraft</u> plans to hold statutory consultations on detailed proposal for <u>Alleston</u> Solar Farm in Spring 2024 and submit the planning application to PEDW in Summer 2024.



Charlotte Healey, Statkraft's Head of Solar, said: "We're at an early stage in the project, and want to share our initial proposals with the local community and hear what they think. I would encourage all residents to come along to one of the events we're holding and chat with myself and the team. This will help us shape and develop the plans, and also explore options to maximise the opportunities and benefits it will bring."

Those interested in finding out more can attend one of the community events from 2pm-7pm on Wednesday 29th November at Lamphey Jubilee Hall and 10am to 2pm on Thursday 30th November at Pennar Hall in Pembroke Dock.

A newsletter has been sent to around 1,500 homes and stakeholders in the local area with further details on the project and early engagement. More information can be found on the project website: <u>www.alleston-solar.co.uk</u>.

#### ENDS

#### About Statkraft

Statkraft is a leading company in hydropower internationally and Europe's largest generator of renewable energy. The Group produces hydropower, wind power, solar power, gas-fired power and supplies district heating. Statkraft is a global company in energy market operations. Statkraft has 5,700 employees in 21 countries.

#### About Statkraft UK

Statkraft is at the heart of the UK's energy transition. Since 2006, Statkraft has gone from strength to strength in the UK, building experience across wind, solar, hydro, storage, grid stability, EV charging, green hydrogen and a thriving markets business.

We've invested over £1.3 billion in the UK's renewable energy infrastructure and facilitated over 4 GW of new-build renewable energy generation through Power Purchase Agreements (PPAs).

Across our UK businesses we employ nearly 500 staff in England, Scotland and Wales and play a key role in helping the global business reach its goal of 9 GW of developed wind and solar power by 2025.



## Appendix J: Non-Statutory Consultation Advert/Poster



## ALLESTON SOLAR FARM Early Engagement

# Statkraft is consulting on its emerging proposals for Alleston Solar Farm in Pembroke, Cornwall.

We want to hear what you think to help us shape the plans and explore how we can address concerns and maximise opportunities in the local area.

#### We will be holding three drop in events.

We hope you can come along to find out more, chat with members of the project team and share your thoughts on our emerging plans.

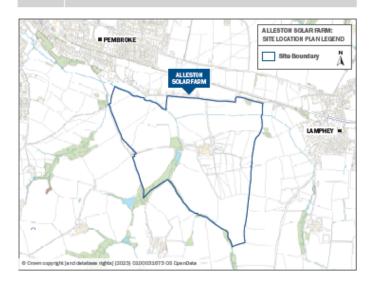
A copy of the exhibition boards will be available on the project website from 29 November:



You can also contact us by emailing:

#### UKProjects@statkraft.com

Please submit your comments by 15 December 2023.



## COMMUNITY EVENTS Wednesday Θ 29 November: 9:45am - 12:45pm Pembroke Town Hall, 0 SA71 4JS Wednesday Θ 29 November: 2pm - 7pm Lamphey Jubilee Hall, SA71 5NR Thursday 0 30 November: 10am - 2pm Pennar Community Hall, Pembroke Dock, SA72 6SH If you require assistance to attend, please do not hesitate to contact us. We look forward to welcoming you. Scan the QR code for the project website.



স্ণি



## FFERM SOLAR ALLESTON Ymgysylltu Cynnar

# Mae Statkraft yn ymgynghori ar ei gynigion ar gyfer Fferm Solar Alleston ym Mhenfro.

Rydym am glywed eich barn i'n helpu i lunio'r cynlluniau ac archwilio sut y gallwn ni fynd i'r afael â phryderon a gwneud yn fawr o'r cyfleoedd yn yr ardal leol.

#### Byddwn yn cynnal tri ddigwyddiad galw heibio.

Rydym yn gobeithio y gallwch chi ddod draw i ddysgu rhagor, i sgwrsio ag aelodau o dîm y prosiect ac i rannu eich barn am ein cynlluniau newydd.

Bydd copi o'r byrddau arddangos ar gael ar wefan y prosiect o 29 Tachwedd ymlaen.



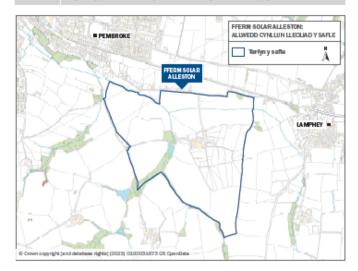
~

alleston-solar.co.uk / alleston-solar.cymru

Gallwch chi hefyd gysylltu â ni drwy e-bostio:

#### UKProjects@statkraft.com

Cyflwynwch eich sylwadau erbyn 15 Rhagfyr 2023.





#### Western Telegraph Advert

Western Telegraph

Wednesday, November 15, 2023 19

News

# US long range bomber's night mission

B1 Lancer Supersonic Bomber flew over the county on its way back to RAF Fairford

#### Sarah-Jane Absalom Sarah-Jane Absalom@newsquest.co.uk

PEMBROKESHIRE had a late PEMISIO/RESTRICT night call from America on Tues day, November 7, when a massive B1 Lancer Supersonic Bomber

Bi<sup>1</sup> Lancer Supersonic Bomber flow over the county on its way back to RAF Fairford. Besidents were woken at around midnight by a very low, rambling noise as the multi-mission super-sonic homber flow over virtually every inch of Penthewise and a companied by a KC 135 are rial re-fueiling tanker. People initially assumed it was thunder, however as the noise continued, residents realised it could only be some form of air-craft.

craft. "My God, it was loud. It fright-ened the hell out of me," com-mented one resident on social

mented one resident on social media. Another one sald: "It freaked me out. I was getting out of the car at the time it started, and it was not a nice sound to bear." Children were woken, dogs were disturted and farmers had to check on their livestock as a result of the exceptionally loud engine roar.



A B-1B Lancer, which was heard over Pembrokeshire Image: Clemens Vasters/Wikimedia Con

People have reported hearing it In Markos, Neyland, Haverford west, Millord Haven, Sorta, Zem-broke Dock, Broad Haven, Pish-guard and Crymych.

ey de

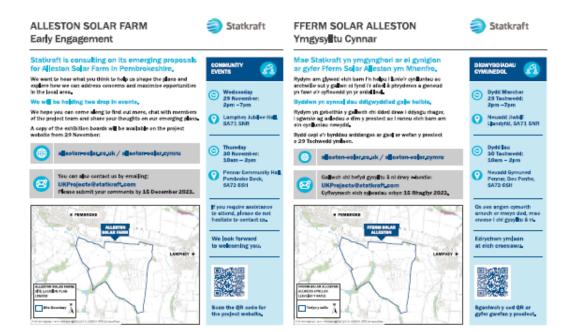
ti-mission, supersonic conv tional long-range strategic bo tional long-range strategic bomb-er, which has served the United States Air Force since 1986. Carrying the largest conven-tional payload of both guided and unguided weapoons in the Air Force Inventory, the multi-nuis-sion B-1 is the backbone of Amer-ica's long-range bomber force. The UK RAF claims 'It can rap-tily deither massive quantities of precision and non-precision weapoons against any adversary anywhere in the world, at any time'.

time'. It was developed by Rockwell In-ternational, now Boeing Defence

ernational, now Boeing Defence and Space Group. Originally designed for nuclear capabilities, the B-1 switched to capable of carrying the AGM-self air launch cruise missile (ALCM) and the AGM-self air launch cruise missile (ALCM) and the AGM-self short-range at-tack missile.

The B-1 has been nearly contin-uously deployed in combat opera-tions over Alghanistan and Iraq since 2001.

With a wingspan of 187 feet extended forward, its length ex-tends to 146 feet and it's 34 feet high.



#### Pembroke and Pembroke Dock Observer advert

www.tenby-today.co.uk Wednesday 15 November 2023 7

News

**Top Place to Eat** 

# That'll Be The Day but oh, what a night!

THE nation's best Rock 'n' Roll variety show has inside over £10,300 for Paul Sartori Hospice at Long. This was Thartl Bs The Day's 'bith year at Fol-by Farm and its 38th appearance at The Foliss to the thermous house and how, with two nights of high-quality entertainment, was seen by over a Lousand people. The thermous of the theory of the stagestring sum of just over 153,000 for various charge theory of Millord Haven and Narberth & Whitmed, the RNLI and the Paul Sartori Hospice at Home, which has been the chosen chartry for the last few years. Event organiser Pfall Thompson MBE comment-ed 'f was great to have That'll be The Day re-taining to Folly Farm for two wonderful nights of entertainment, especially in front of two sell out audiences, and yes they will be back on October 25, 26, 2024. Tickets will go on sale early not years. "It was lowly to see so many members of clubs and opparisations. Narborth & Wildland Rolay and opparisations. Narborth & Wildland Rolay and charlow the server the form local Care Homes."

Early Engagement

We will be holding two drop in events.

· PEMORONE

A The

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Pictured are event organiser Phil Thompson MBE, Lynn Hunter and Nicola Wheeler (Paul Sartori Foundation) and Chris Ebsworth (Folly Farm).

A cascade of praise followed the performanc-es, such as: "The best show I've ever set and its TBTD shows but the best show I've ever used" and 'tre-mendous night. First time 'I've seen the show but going to bring others next time because I've en-ityed it so much? "These comments were summed up by the quote free contents." Havertordwest Rotary, Pembrokeshire Classic Car Club, Lamphey WJ, Pembroke Bridge Club and Marion Bulley's Parties from local Care Homes." Folly Farm again very kindly supplied the ven-ue. Chris Ebaworth, Director of Folly Farm, said: "Folly Farm was conce again proud to support Phil Thompson and the That'll Be The Day issues for the search and the full station i from another audience member: "That'll Be The

Top Place to Eat DULSE restaurant has landed a leading tourism award just is menths after opening its divers at the new Ty Hotel Milliond Water. Dulse secured the top henours more the place to Eat category at the 2023 Creese Awards organised by Yosit Rendorlessing to cohorade the very best of the county's st-temant tourism sector. At this membris a awards ceremo-the very best of the county's st-temant tourism sector. At this membris a wards ceremo-thete with ever a chaptory after be-second year ranning. Manded as a finalities for the second year running. Manded after an edible native sec-med which features on the mean, Dulse impressed the judges at a centariation of the assessers.

#### Digital drop-ins

A SERIES of free, drop-in sessions across the County will belp you get connected. You can bring your own digital association of the two computers, ask questions and get support. All sessions are at Pembrokeshire ibbraries from Hum-noom and Jpm-dpm: November 12 at Pembroke Dock; November 22 at Tenby and December 7 at Milford Haven. Call 01437 744351 for any addi-tional information.

Statkraft





FFERM SOLAR ALLESTON

ALLESTON SOLAR FARM Statkraft Statkraft is consulting on its emerging proposals for Alleston Solar Farm in Pembrok We want to hear what you think to help us shape the plans explore how we can address concerns and maximise opport in the local area. We hope you can come along to find out more, chat with members of the project team and share your thoughts on our emerging plans.

A copy of the exhibition boards will be available on the project website from 29 November: alleston-solar.co.uk / alleston-solar.cymru

> a can also contact us by emailing: UKProjects@statkraft.com Please submit your comments by 15 December 2023.

> > LAMPHEY H

## **Appendix K: Non-Statutory Engagement Exhibition Boards**



## Welcome

Welcome to our first community consultation on the emerging proposals for Alleston Solar Farm between Pembroke and Lamphey.

## About Statkraft

- → The largest generator of renewable energy in Europe
- → 40 projects in operation or development across the UK
- ightarrow Origins in Norwegian hydropower over 125 years ago
- → Operating in the UK since 2006 with offices across the UK, including Cardiff
- → Develop, build and operate wind, solar, hydrogen and grid stability services
- → Distributed over £4 million to communities near renewable energy projects













# **About Alleston Solar Farm**

## Project Summary











Based on Weish average household core of 3,325kWh per year (BEIS, Dec 2022)

## Planning process

As Alleston Solar Farm will have an installed generating capacity of more than 10MW of electricity it is defined as a Development of National Significance (DNS). This means the planning application will be submitted to Planning Environment Decisions Wales (PEDW) and considered by an Inspector, with the final decision made by Welsh Ministers.

#### SOLAR PANELS:

These will be anchored into the ground. Panels will be a maximum of 3m from the ground. The framework supporting them will be made of aluminium or steel. They will be connected to each other and the onsite substation via underground cables.

The position of solar arrays will be fixed following assessments undertaken as part of the Environmental Impact Assessment. This will include a Visual Impact Assessment and photomontages showing what they could look like from key viewpoints will be available during the next stage of consultation.



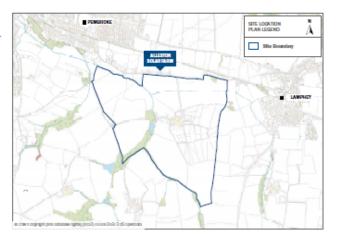
PROJECT LIFECYCLE: Alleston Solar Farm has an expected lifetime of 40 years. At the end of the project, the solar farm will be decommissioned, and the land can be returned



#### CONSTRUCTION:

to agricultural use.

If consented, construction of the development will take approximately 6 to 9 months. A Traffic Management Plan (TMP) will be prepared prior to the commencement of construction works.







# **Environmental Considerations**

Early site investigations have started and Statkraft has submitted a scoping request to Planning and Environment Decisions Wales (PEDW) to ensure the appropriate environmental studies are carried out as the proposals are developed.

This process allows early action to be taken to avoid adverse environmental effects and informs necessary mitigation measures required, including those embedded in the design of this project.

These studies will be undertaken by a team of specialist consultants and will help identify opportunities for biodiversity enhancement and improvements to be delivered as part of the development.

#### The environmental investigations will include:

- → Landscape and Visual Impact
- → Ecology and Biodiversity
- → Cultural Heritage and Archaeology
- → Agricultural Land and Soil

#### As part of our design, we will deliver biodiversity net gain.

Potential measures will include:

- → Planting new hedgerows and trees
- → Sowing appropriate wildflower seeds
- → Establishing suitable mixed grassland
- → Managing the land to create more wildlife habitats

Our plans will be informed by ecological surveys and statutory guidance, but we want your ideas as well!

## **Helping Bumblebees thrive**

Statkraft is working closely with the experts at the Bumblebee Conservation Trust to develop solar farms that enhance, restore and create bumblebee habitats, which are currently limited on-site.

The Bumblebee Conservation Trust will provide feedback on habitat, plant species and ground preparation techniques that enable bumblebees to thrive, and their advice will inform proposals for the project.



Business Member 2023/24

#### Supporting Rare Breeds

Our partnership recognises the importance of farming traditions, demonstrating how old and new can work together for the benefit of a healthier, more diverse natural environment.











# **Community Benefits**

We like our projects to be considered a part of the local community. We look forward to engaging with the community to find out the different ways we can bring positive benefits to the local area.

We will work with you to explore how our plans can make a positive difference to the local area.

## **Community Benefit Fund**

Statkraft is committed to delivering funding for communities where it operates, and will deliver an ongoing Community Benefit Fund for the surrounding communities.

This project fund is aimed at local groups and organisations rather than individuals, and will benefit local projects and initiatives and could include education, energy efficiency, environmental improvements, and improved community facilities.

If you have any suggestions on which local groups or projects might benefit from the fund, please let us know.

## Local investment

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

Potential opportunities for local businesses exist in terms of groundwork, landscaping, hospitality, civil engineering, and construction contracts. Local businesses are encouraged to register as a supplier to the project, using the "Local Suppliers Registration Form" on the project website.

We welcome ideas on how our project can support local education and employment opportunities and boost local businesses.

## **Biodiversity enhancements**

We look to actively improve the environment around our projects.

We are targeting a minimum biodiversity net gain of at least 10% and are working with experts and groups to maximise local biodiversity improvements and enhancements.











# Feedback and next steps

## Thank you for visiting.

Your feedback is important to help inform the emerging proposals for Alleston Solar Farm.

## Next steps

Following the consultation, we will review and respond to comments to help us inform the final proposals.

Please let us have your comments by 15 December 2023.





Please return the freepost reply card provided.



UKProjects@statkraft.com

### INDICATIVE TIMELINE

 Autumn/Winter 2023
 Early engagement consultation on application and scoping submission.

- Winter 2023/24 Site investigations and studies to inform the final proposals.
- Spring 2024 Statutory consultation on detailed proposals.
- Summer 2024 Application submitted to Planning and Environment Decisions Wales (PEDW).
- Winter 2024/25 Anticipated recommendation by PEDW and decision by Welsh Ministers.

 Subject to planning consent, construction would take 6-9 months, so the facility could be generating green electricity by 2026/27.



Visit the project website: www.alleston-solar.co.uk



Phone the project hotline: 0800 772 0668









## Croeso

Croeso i'n hymgynghoriad cymunedol cyntaf ar y cynigion sy'n ymddangos ar gyfer Fferm Solar Alleston rhwng Penfro a Llandyfái.

## Ynglŷn â Statkraft

- → Cynhyrchydd mwyaf ynni adnewyddadwy yn Ewrop
- ightarrow 40 o brosiectau ar waith neu'n cael eu datblygu ledled y DU
- → Yn tarddu o ynni dŵr Norwy dros 125 mlynedd yn ôl
- → Yn gweithredu yn y DU ers 2006 gyda swyddfeydd ledled y DU, gan gynnwys Caerdydd
- → Datblygu, adeiladu a gweithredu gwasanaethau sefydlogrwydd gwynt, solar, hydrogen a grid
- → Dosbarthu dros £4 miliwn i gymunedau ger prosiectau ynni adnewyddadwy

l gael rhagor o wybodaeth ac i gofrestru am ddiweddariadau, ewch i www.alleston-solar.co.uk





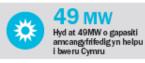






# Ynglŷn â Fferm Solar Alleston

## Crynodeb o'r prosiect











## PANELI SOLAR:

Caiff y rhain eu hangori yn y ddaear. Bydd paneli uchafswm o 3m o'r ddaear. Bydd y fframwaith sy'n eu cynnal wedi ei wneud o alwminiwm neu ddur. Byddant yn cael eu cysylltu â'i gilydd a'r is-orsaf trwy geblau tanddaearol.

Bydd lleoliad araeau solar yn cael ei osod yn dilyn asesiadau a gynhelir yn rhan o'r Asesiad o'r Effaith Amgylcheddol. Bydd hyn yn cynnwys Asesiad o'r Effaith Weledol a bydd ffotogyfosodiadau yn dangos sut olwg a allai fod arnynt o olygfannau allweddol ar gael yn ystod cam nesaf yr ymgynghoriad.



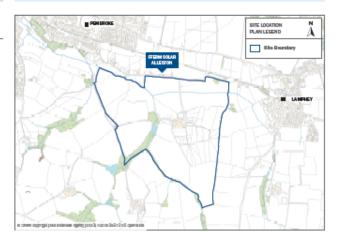
#### CYLCH OES Y PROSIECT:

Mae gan Fferm Solar Alleston oes ddisgwyliedig o 40 mlynedd. Ar ddiwedd y prosiect, bydd y fferm solar yn cael ei datgomisiynu, a gellir dychwelyd y tir i ddefnydd amaethyddol.



#### ADEILADU:

Os rhoddir caniatâd, bydd adeiladu'r datblygiad yn cymryd tua 6 i 9 mis. Bydd Cynllun Rheoli Traffig (TMP) yn cael ei baratoi cyn dechrau ar y gwaith adeiladu.



£50,000 o ardrethi busnes i Gyngor Sir Penfro bob blwyddyn

\* Yn salliadig ar ddafnydd cyfartaiog cartrall Cymru o 3,325Why flwyddyn (DESNZ, Phagfyr 2022)

## Y broses gynllunio

Gan y bydd gan Fferm Solar Alleston gapasiti cynhyrchu gosodedig o fwy na 10MW o drydan fe'i diffinnir yn Ddatblygiad o Arwyddocâd Cenedlaethol (DNS). Mae hyn yn golygu y bydd y cais cynllunio yn cael ei gyflwyno i Benderfyniadau Cynllunio ac Amgylchedd Cymru (PEDW) ac yn cael ei ystyried gan Arolygwr, a'r penderfyniad terfynol yn cael ei wneud gan Weinidogion Cymru.









# Ystyriaethau Amgylcheddol

Mae ymchwiliadau safle cynnar wedi dechrau ac mae Statkraft wedi cyflwyno cais cwmpasu i Benderfyniadau Cynllunio ac Amgylchedd Cymru (PEDW) i sicrhau bod yr astudiaethau amgylcheddol priodol yn cael eu cynnal wrth i'r cynigion gael eu datblygu.

Mae'r broses hon yn caniatáu i gamau cynnar gael eu cymryd i osgoi effeithiau amgylcheddol andwyol ac mae'n llywio mesurau lliniaru angenrheidiol, gan gynnwys y rhai sydd wedi'u hymgorffori yn nyluniad y prosiect hwn.

Cynhelir yr astudiaethau hyn gan dim o ymgynghorwyr arbenigol a byddant yn helpu i nodi cyfleoedd ar gyfer gwella bioamrywiaeth a gwelliannau i'w cyflawni yn rhan o'r datblygiad.

#### Bydd yr ymchwlliadau amgylcheddol yn cynnwys:

- → Effaith ary Dirwedd ac Effaith Weledol
- → Ecoleg a Bioamrywiaeth
- → Treftadaeth Ddiwylliannol ac Archaeoleg
- → Tir Amaethyddol a Phridd

#### Yn rhan o'n dyluniad, byddwn yn sicrhau enillion net bioamrywiaeth.

Bydd mesurau posibl yn cynnwys:

- → Plannu gwrychoedd a choed newydd
- → Hau hadau blodau gwyllt priodol
- → Sefydlu glaswelltir cymysg addas
- → Rheoli'r tir i greu rhagor o gynefinoedd bywyd gwyllt

Bydd ein cynlluniau yn cael eu llywio gan arolygon ecolegol a chanllawiau statudol, ond rydym am eich syniadau chi hefyd!

## Helpu'r Cacwni ffynnu

Mae Statkraft yn gweithio'n agos gydag arbenigwyr yn yr Ymddiriedolaeth Cadwraeth Cacwn i ddatblygu ffermydd solar sy'n gwella, yn adfer ac yn creu cynefinoedd cacwn, sydd ar hyn o bryd yn gyfyngedig ar y safle.

Bydd yr Ymddiriedolaeth Cadwraeth Cacwn yn rhoi adborth ar gynefin, rhywogaethau planhigion a thechnegau paratoi tir sy'n galluogi cacwn i ffynnu, a bydd eu cyngor yn llywio cynigion ar gyfer y prosiect.



Business Member 2023/24

#### Cefnogi Bridiau Da Byw Prin

Mae ein partneriaeth yn cydnabod pwysigrwydd traddodiadau ffermio, gan ddangos sut y gall hen a newydd gydweithio er budd arngylchedd naturiol iachach, mwy amrywiol.







# **Buddion Cymunedol**

Rydym yn hoffi i'n prosiectau gael eu hystyried yn rhan o'r gymuned leol. Edrychwn ymlaen at ymgysylltu â'r gymuned i ddysgu am y gwahanol ffyrdd y gallwn ni ddod â buddion cadarnhaol i'r ardal leol.

Byddwn ni'n gweithio gyda chi i archwilio sut y gall ein cynlluniau wneud gwahaniaeth cadarnhaol i'r ardal leol.

## Cronfa Budd Cymunedol

Mae Statkraft wedi ymrwymo i ddarparu cyllid ar gyfer cymunedau lle mae'n gweithredu, a bydd yn darparu Cronfa Budd Cymunedol barhaus ar gyfer y cymunedau cyfagos.

Anelir y gronfa brosiectau hon at grwpiau a sefydliadau lleol yn hytrach nag unigolion, a bydd o fudd i brosiectau a mentrau lleol a gallai gynnwys addysg, effeithlonrwydd ynni, gwelliannau amgylcheddol, a chyfleusterau cymunedol gwell.

Os oes gennych unrhyw awgrymiadau ynghy)ch y grwpiau neu brosiectau lleol a allai elwa o'r gronfa, rhowch wybod i ni.

## Buddsoddi lleol

Mae'r perthnasoedd rydym yn eu meithrin gyda chyflenwyr lleol yn helpu ein prosiectau i ddod yn llwyddiannus ac yn darparu buddsoddiad gwerthfawr yn yr ardal leol.

Mae cyfleoedd posibl ar gael i fusnesau lleol o ran gwaith sylfaen, tirlunio, lletygarwch, peirianneg sifil, a chontractau adeiladu. Anogir busnesau lleol i gofrestru yn gyflenwr i'r prosiect, gan ddefnyddio'r "Ffurflen Gofrestru Cyflenwyr Lleol" ar wefan y prosiect.

Rydym yn croesawu syniadau ar sut y gall ein prosiect gefnogi cyfleoedd addysg a chyflogaeth lleol a hybu busnesau lleol.

## Gwelliannau bioamrywiaeth

Rydym yn ceisio mynd ati i wella'r amgylchedd o amgylch ein prosiectau.

Rydym yn targedu isafswm enillion net bioamrywiaeth o 10% o leiaf ac yn gweithio gydag arbenigwyr a grwpiau i gynyddu gwelliannau i fioamrywiaeth leol.









# Adborth a'r camau nesaf

## Diolch am ymweld.

Mae eich adborth yn bwysig i helpu i lywio'r cynigion sy'n dod i'r amlwg ar gyfer Fferm Solar Alleston.

## Y camau nesaf

Yn dilyn yr ymgynghoriad, byddwn yn adolygu ac yn ymateb i sylwadau i'n helpu i lywio'r cynigion terfynol.

Rhowch eich sylwadau i ni erbyn 15 Rhagfyr 2023





Dychwelwch y cerdyn ateb rhadbost a ddarparwyd



UKProjects@statkraft.com

#### AMSERLEN DDANGOSOL:

- Hydref/Gaeaf 2023
   Ymgynghoriad ymgysylltu cynnar ar y cais a'r cyflwyniad cwmpasu.
- Gaeaf 2023/24 Ymchwilladau ac astudiaethau safle i lywio'r cynigion terfynol.
- Gwanwyn 2024 Ymgynghoriad statudol ar gynigion manwl.
- Haf 2024 Y cais wedi ei gyflwyno i Benderfyniadau Cynllunio ac Amgylchedd Cymru (PEDW).
- Gaeaf 2024/25 Argymhelliad a ragwelir gan PEDW a phenderfyniad gan Weinidogion Cymru.
- Ifn amodol ar ganlatâd cynllunio, byddai'r gwaith adeiladu yn cymryd 6-9 mis, felly gallai'r cyfleuster fod yn cynhyrchu trydan gwyrdd erbyn 2026/27.



Ewch i wefan y prosiect: www.alleston-solar.co.uk



Ffoniwch linell gymorth y prosiect: 0800 772 0668

