



Welcome

Our team are here to discuss our plans, listen to your views and provide an update on the project.

About Statkraft

- The largest generator of renewable energy in Europe
- Over 40 projects in operation or development across the UK
- Origins in Norwegian hydropower over 125 years ago
- Expertise in developing and operating wind, solar, hydro, and grid stability services
- Mer, our EV charging company, is helping the shift towards net zero transportation
- Distributed over £4.5 million to support local communities near renewable energy projects



Neilston Greener Grid Park, Renfrewshire; site under construction



Keith Greener Grid Park



For more information and to register for updates, visit www.statkraft.co.uk/coylton

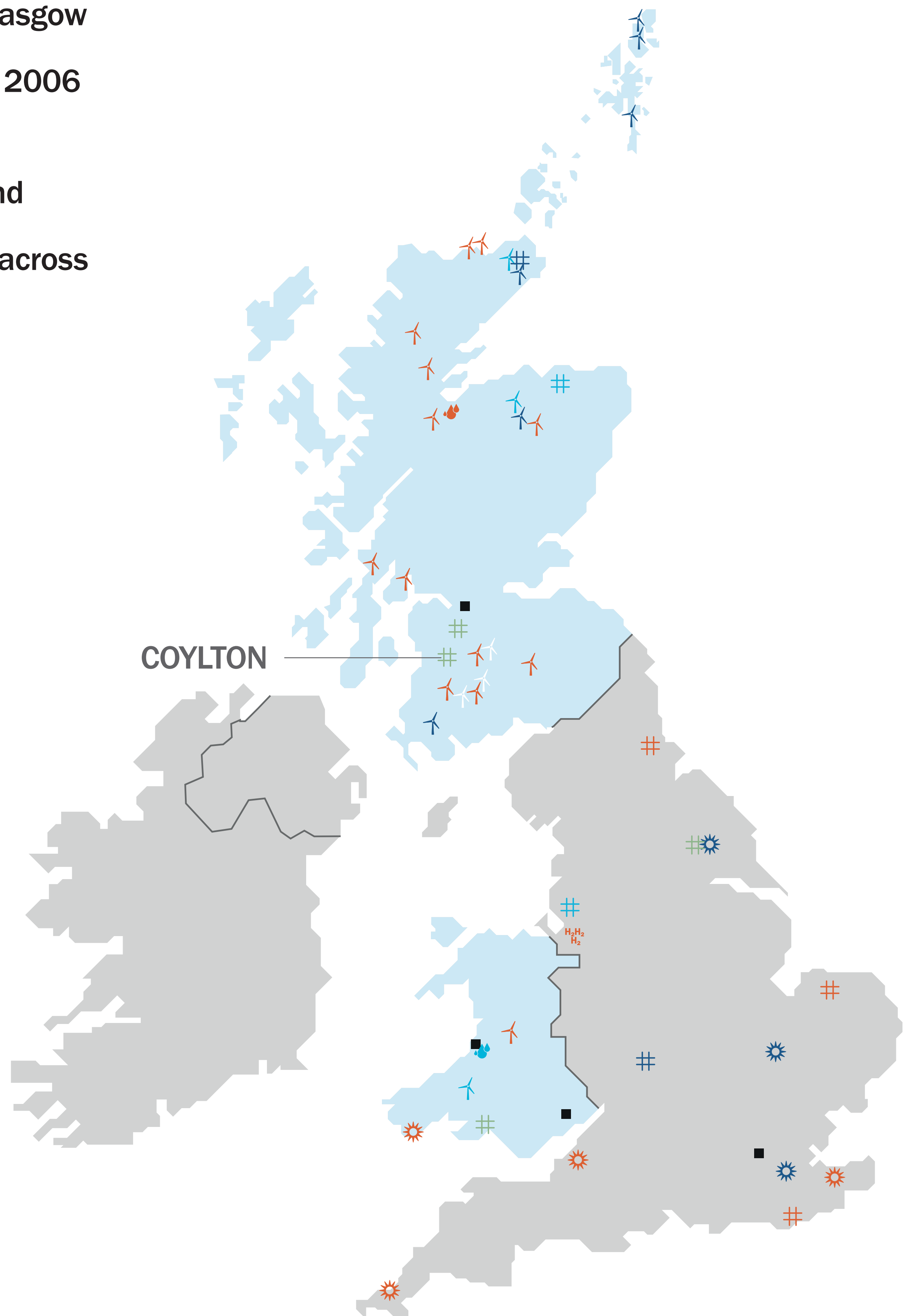
Scan the QR code to view the project webpage



Statkraft in the UK

- Scottish Head Office in Glasgow
- Operating in the UK since 2006
- 24 projects operating or in development in Scotland
- Employ almost 500 staff across our UK businesses

- Operational
- Operational (sold)
- Consented
- Construction
- Development
- Offices
- ⋈ Wind
- ⋈ Greener Grid Park™
- ⋈ Hydro
- ☀ Solar
- H₂ Hydrogen



About Greener Grid Parks

Greener Grid Parks are a collection of buildings, containing zero carbon technology which stabilise the grid, allowing more renewable energy to be transmitted through the network. They are not a wind or solar farm, the buildings resemble agricultural barns, storage units or shipping containers.

This is provided by one or both of the following innovative technologies.



Synchronous Compensator

Large machines with built-in flywheels provide grid stability without emitting any carbon dioxide – decarbonising the grid and saving consumers money.

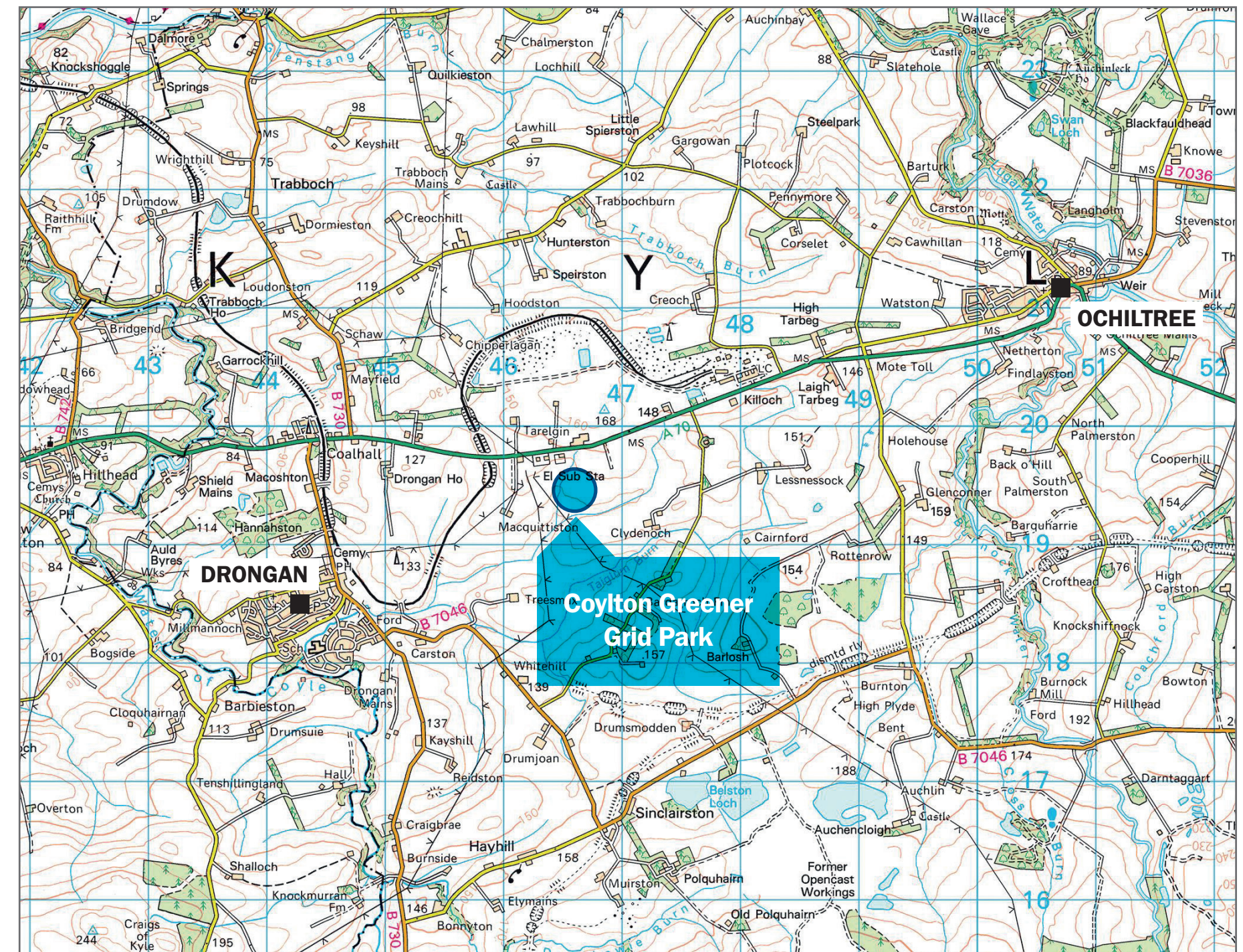


Batteries (Battery Energy Storage System or BESS)

Batteries capture energy and store it for use later to keep supply and demand balanced. This is another innovative way we can provide stability to the grid.



Coylton Greener Grid Park



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Coylton already has planning permission for a Greener Grid Park of up to 50MW, currently under construction. We are making an application to the Scottish Government under section 36 of the Electricity Act 1989 to increase the operating capacity of the Greener Grid Park.

- National Grid Electricity System Operator (NGESO) identified area with a stability need
- Statkraft have been awarded a contract by NGESO to provide this service at Coylton
- It is next to the existing Coylton substation meaning the cable connection is short and less intrusive
- Low impacts on flooding, cultural heritage and ecology
- Existing roads infrastructure for access

If Coylton Section 36 application was granted planning permission, we expect the visual appearance of the project to remain the same as the consented 50MW application.

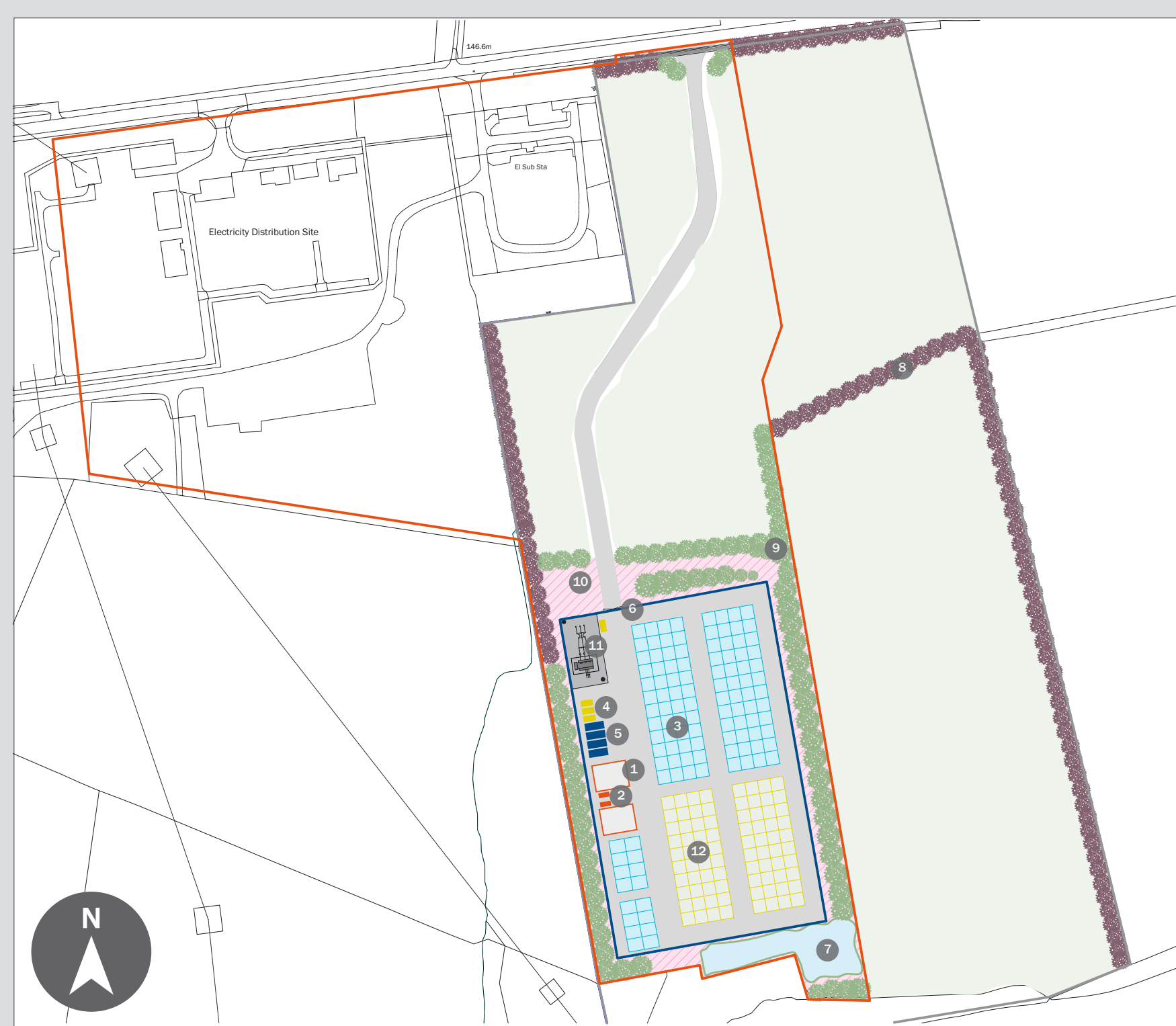
MEMBER:





Increased Capacity, Same Visual Appearance

Consented 50MW Application, Under Construction

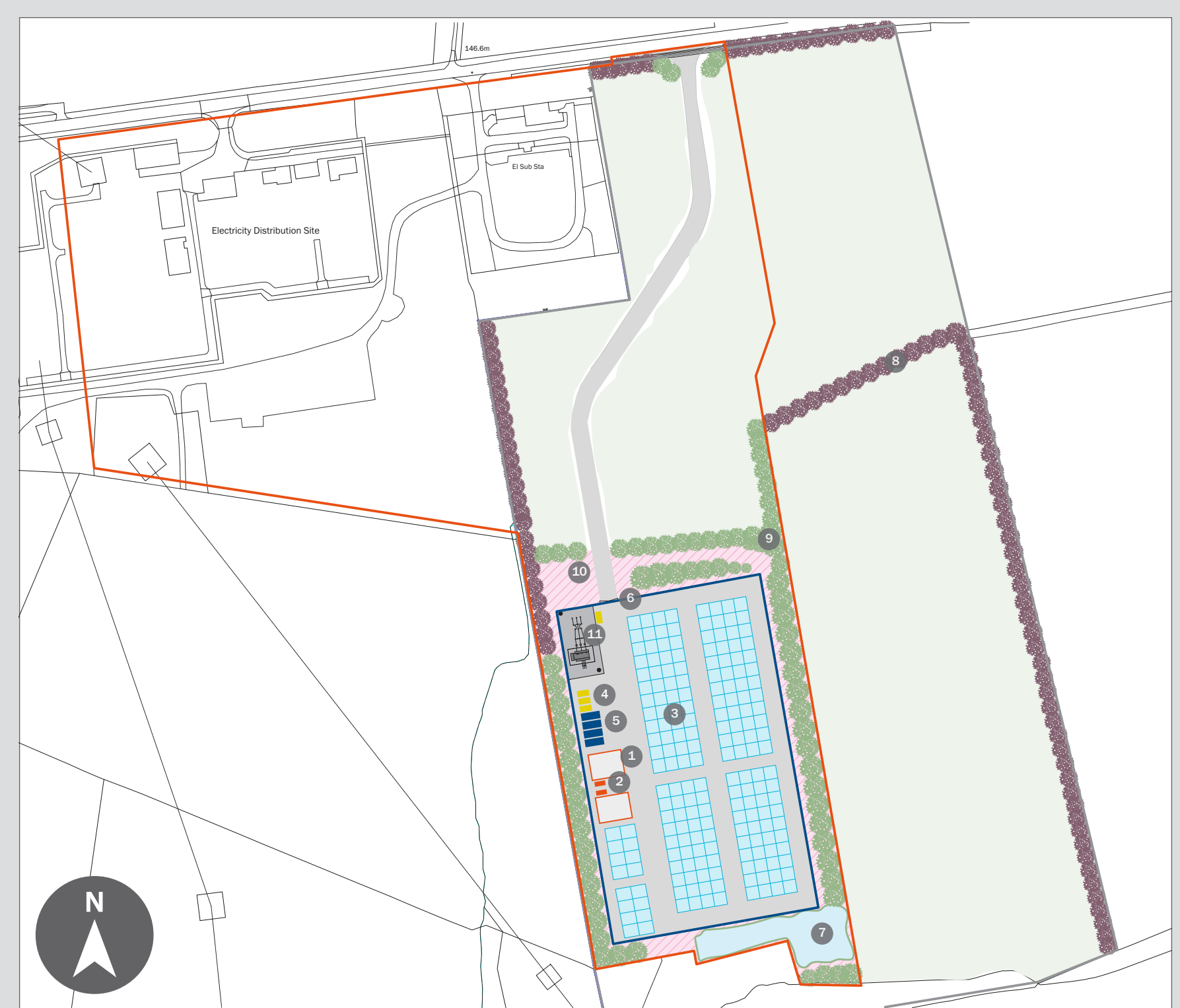


LEGEND

- APPLICATION SITE BOUNDARY
- NOISE ATTENUATION/SECURITY FENCING (4.5m high)
- ⑧ COMMS HOUSE (5.63m high)
- ⑨ AUX TRANSFORMER (2.50m high)
- ⑩ INDICATIVE BATTERY BLOCK
- ⑪ STORES (2.60m high)
- ⑫ OFFICES (3.60m high)
- ⑬ GATE (4.5m high)
- ⑭ PROPOSED SuDS POND
- ⑮ EXISTING TREES & HEDGEROWS
- ⑯ PROPOSED TREES & HEDGEROWS
- ⑰ PROPOSED WILDFLOWER PLANTING
- ⑱ HV EQUIPMENT (8m high)
- ⑲ UNDER CONSTRUCTION

The highlighted area in yellow (12) is currently under construction.

Section 36 Application to Increase Capacity



LEGEND

- APPLICATION SITE BOUNDARY
- NOISE ATTENUATION/SECURITY FENCING (4.5m high)
- ⑧ COMMS HOUSE (5.63m high)
- ⑨ AUX TRANSFORMER (2.50m high)
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- ⑯ PROPOSED TREES & HEDGEROWS
- ⑰ PROPOSED WILDFLOWER PLANTING
- ⑱ HV EQUIPMENT (8m high)

Statkraft intends to submit a Section 36 application in 2024 to increase the energy capacity of the project. **We expect the visual appearance of the project to remain the same as the consented 50MW application.**

Indicative Timeline





Ongoing Construction Works for 50MW BESS

Construction commenced on the initial phase of the Coylton Greener Grid Park in July 2024. This phase is for a 50MW Battery Energy Storage System (BESS). We appreciate that construction projects can cause some disruption to local residents and we look to minimise impacts wherever possible.



Local suppliers

A variety of goods and services are required throughout construction and many local companies would be suited to get involved. Interested businesses can register interest on our website.



Scan the QR code for more information and to register.

Community Liaison Group

To facilitate dialogue between communities and the Project Team, Statkraft is seeking to establish a Community Liaison Group (CLG), which will operate throughout the construction phase. The purpose is for Statkraft and its contractors to provide quarterly updates on construction, minimise disruption and enable community representatives to ask questions and raise any issues.

Community Benefits

We look forward to discussing with you the different ways that our projects bring positive benefits.



Our first Greener Grid Park Community Benefit Fund at Keith, Moray, helped fund the purchase of a new solar panel and battery storage for the local Keith and District Men's Shed, a men's health and wellbeing charity.

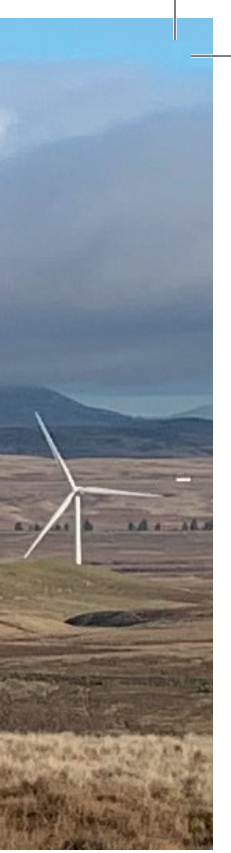
"Windy Rig Wind Farm is another valuable contract for GTR. We are just one of several local businesses who are directly benefiting from the many wind farm developments within this area. This can only be a good thing for both local businesses and the local economy especially during the current pandemic." Tanya Russell, Director, GTR Contracts Ltd

Community Benefit Fund

We are proud to be the first company to offer a community benefit fund from grid stability projects. The funds support community projects that reduce our impact on the environment. We would like to hear your ideas for worthwhile local projects.

Local Supply Chain

We work with local business groups to increase awareness of opportunities to get involved in the construction and operation of our projects. **Over £1.6million was invested in the local supply chain at our Keith Greener Grid Park in Moray.** Local businesses can register their interest on our website.



Thank you for visiting

Your views are important to us

We will keep you informed on our Section 36 Application through regular updates, including on our project website.

All of the information will be available to view Energy Consent Unit's website and on our project website.

Please note that any comments made to this prospective application are to the applicant and not to the Energy Consent Unit. Once the Section 36 application has been made, you will have the opportunity to make a representation to the Energy Consent Unit at that time.



Get in touch:

We will keep you informed of construction progress and next steps through regular updates, including on our project website.



Please return the freepost reply card provided.



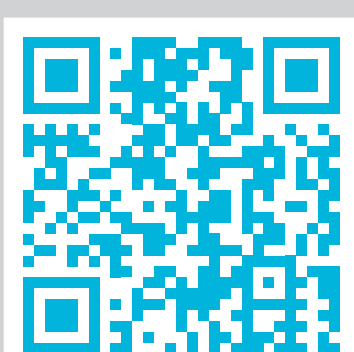
Visit the project website:
www.statkraft.co.uk/coylton



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Phone the project hotline:
0800 772 0668



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