

## SUPPORTING RENEWABLE INFRASTRUCTURE

Bespoke renewables design,  
build and 33kV connection

### Overview

The client required a bespoke package of design and construction works for a battery storage farm development in Scotland.

The project scope included a 33kV connection as well as all civil works and protection & control systems.

A key element to project delivery was to minimise both the environmental impact as well as disruption to neighbouring stakeholders.

### Project profile

**Location:**

Arbroath, Scotland

**Solution:**

A bespoke design and construction project for a 33kV ICP connection

**Delivered by:**

**aprenda**

## Solution

With minimal disruption and environmental impact a key consideration, the project team took a proactive approach to delivery, engaging with the client and stakeholders throughout.

The project solution included the installation of a 150-metre stretch of 33kV 500mm<sup>2</sup> aluminium cable up to the point of connection. Contestable elements, such as civil works and protection & control systems, were installed in accordance with the client's exacting specifications and to project requirements.



## Results

This renewable infrastructure project was tailored to the client's specific requirements. Thanks to efficient project management and best practice working, the project was delivered to the highest standards of safety, quality and sustainability, with the client and other stakeholders supported and engaged with throughout.

## More information

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From concept, through to design, build, connection and everything in between, our end-to-end engineering solutions offering provides network solutions across the energy management landscape.

