



SITE DETAILS

The proposed development is for a Battery Energy Storage System (BESS) with a generating capacity of up to 45MW. This will be located to the east of the Greenend Neighbourhood in Coatbridge and the west of Cairnhill, Airdrie. The site is currently unused, with grassland and scattered woodland.

A BESS is a facility that stores excess electricity, ready to feed back into the grid at peak demand or whenever required. It helps balance supply and demand on the national grid, supports renewable energy integration (like solar and wind), and improves energy reliability for the community.

The development will include construction of the following:

- Battery Storage Units and associated electrical infrastructure
- Control Room
- Onsite access track and parking area
- CCTV and perimeter fencing
- Substation
- Temporary construction compound (TCC)
 - Cable route
 - Landscape planting

PREVIOUS ENGAGEMENT

A Screening Opinion received on 7th November 2022 determined that the application would not be subject to an EIA, application reference number 22/01267/EIASC.

SITE HISTORY

The site is strategically sited on a redundant plot of land which is currently under the ownership of Scottish Water.

This site was previously a Sewage Treatment Works.