

Clydesmill Substation Extension and Overhead Line Upgrade



We'd like your views!

SP Energy Networks is upgrading the grid in central and southern Scotland. With total electricity demand set to double by 2050, we need a grid that's ready to meet future energy needs, while boosting the nation's energy security for generations to come.

To help make this happen we need to extend our Clydesmill substation in Cambuslang, to increase network capacity and guarantee secure energy supplies for the future. We also need to increase the voltage of one side of the overhead line between Clydesmill and Denny North substations from 275kV (275,000 volts) to 400kV, and undertake alterations at each substation.

The project will play a key role in the fight against climate change, and the UK's transition to net zero, as renewable energy replaces old fossil fuelled power generation.

We consulted on our emerging plans for Clydesmill substation in February 2025. We are now asking local people and stakeholders what they think about our revised plans, to help us develop the project in the best way.

Local residents are invited to attend one of our public exhibitions to see our plans in more detail and ask questions of the project team:

Wednesday 11 February, 10am to 2pm:
Halfway Hall, 26 Graham Avenue,
Cambuslang, Glasgow G72 7RB

Friday 13 February, 2pm to 7pm:
Cambuslang Institute, 37 Greenlees Rd,
Cambuslang, Glasgow, G72 8JE

You can find more information and leave comments on our project website: <https://www.spenergynetworks.co.uk/dwup>

You can also contact us in the following ways:

Freephone: 0800 470 2376
Email: clydesmill@communityrelations.co.uk
Post: FREEPOST SPEN DWUP

At this stage, your comments are not representations to the planning authority. When we make an application for development consent in the future, you will be able to make formal representations at that stage.



Our consultation runs from Monday 9 February to Friday 27 February 2026