Clydesmill Substation Extension and Overhead Line Upgrade

SP Energy Networks

Final information events

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.

Our public consultation closes on Friday 27 February, so please give us your feedback now if you haven't already done so. We will be holding two further public events to present our proposals. These events will explain how feedback from our consultation and engagement has been considered, before we submit our consent applications:

Wednesday 18 March, 10am-2pm:
Halfway Hall, 26 Graham Avenue, Cambuslang, Glasgow G72 7RB

Friday 20 March, 2pm-7pm:
Cambuslang Institute, 37 Greenlees Rd, Cambuslang, Glasgow, G72 8JE

You can find more information and leave comments on our project website:
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 closes on Friday 27 February 2026.