# Kinardochy newsletter June 2023





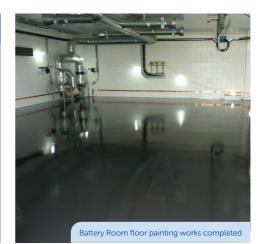
The project has a dedicated website, please scan the above QR code to be taken to the project website or use the following URL:

bit.ly/3LENi4H

Construction works are progressing on SSEN Transmission's Kinardochy substation project which will see the construction of a new 275/400kV electrical substation 3 kilometers south from Tummel Bridge. The equipment being installed will play a critical role in ensuring voltage limits on the transmission network remain stable and power flows can be efficiently managed allowing for the connection of new renewable generation to the grid and enabling clean energy to be transported to where it is needed most. Safety is always our first priority at SSEN Transmission and with this in mind, we ask that you please remain vigilant of signage or direction around the construction works.

#### Works carried out to date

- The Gas Insulated Switchgear (GIS) and Statcom buildings are now nearing completion, ready for equipment installation over the summer.
- All 180 of the concrete bases for the structures on the site have now been poured and the final equipment bases are being completed.
- Initial ground works have started to form the foundations for the two new permanent towers.
- Around half of the substation permitter fencing has been erected.





TRANSMISSION

## **Upcoming works**

- Completion of the main civil elements of the project, final concrete bases, cable troughs and permitter fencing.
- Preparatory works at Strathtay junction for the transfer of the main site transformer to a smaller trailer.
- Installation of the new tower foundations.
- Commencement of the delivery to site of the electrical structures and apparatus.



Strathtay Junction, Transhipment area for the transformer delivery to site



## **Transformer delivery**

Our Synchronous Compensator Transformer (SCT) is expected to be delivered to site under Police Scotland escort between:

#### 2 – 4 June 2023

Road closures are required for sections of the B846, including a short section of the C447 at Strathtay off the A827.

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If you have any questions, please do not hesitate to contact the Community Liaison Manager:

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