

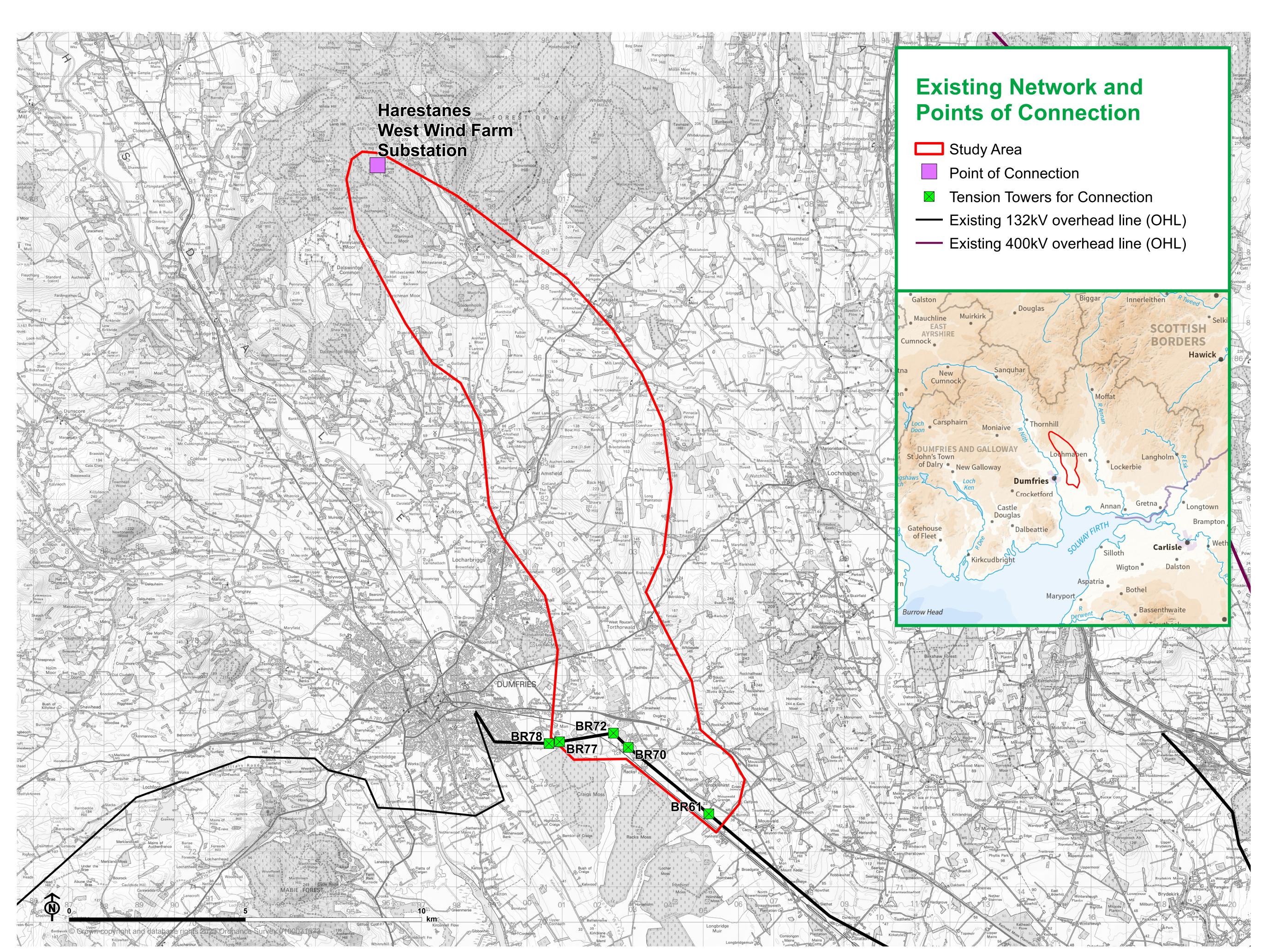
## 4 What are the Proposals?

ScottishPower Renewables (SPR) is proposing to develop Harestanes West Wind Farm comprising up to 13 wind turbines with an expected generating capacity of up to 78 megawatts (MW).

The wind farm will be east of Thornhill, Dumfries and Galloway and adjacent to the operational Harestanes Wind Farm and proposed Harestanes South Wind Farm.

To meet its licence obligations and provide an electricity grid connection for Harestanes West Wind Farm, SPEN will seek consent from Scottish Ministers under Section 37 of the Electricity Act to construct and operate a new 132 kilovolt (kV) overhead line ('the new OHL') supported on wood poles between the proposed Harestanes West Wind Farm substation to a suitable tie-in point on the existing 132kV BR Route. The new OHL will be wholly within Dumfries and Galloway.

## **Existing Network and Points of Connection**



## Harestanes West Wind Farm 132kV Overhead Line Grid Connection

www.spenenergynetworks.co.uk