

THE PROPOSED DEVELOPMENT



Infinergy is currently developing a proposal to add up to four wind turbines to the existing Torrance Wind Farms on land located directly to the north of the M8 Eastbound Harthill BP Services, North Lanarkshire.

At this stage, turbine tip heights of up to 200 metres (656 feet) are being proposed with an installed capacity of up to 26.4 Megawatts (MW).

Environmental, technical and commercial considerations throughout the design process will continue to inform the final number of turbines as well as their dimensions.

Submission of the planning application for Torrance Wind Farm Extension 2 is expected to be December 2022.

Construction and Access

Should Torrance Wind Farm Extension 2 be consented, construction would not be expected to commence until approximately summer 2024.

Along with the wind turbines, the proposed development will consist of a temporary construction compound; access tracks; crane hardstanding areas; and a substation to allow the green electricity generated to feed into the National Grid.



Route to Site

The potential effects of construction traffic will be assessed throughout the design and Environmental Impact Assessment (EIA) process, and in consultation with North Lanarkshire Council (NLC) and Transport Scotland.

At present, turbine deliveries are expected to arrive at King George V Harbour, Glasgow. The turbines would exit the harbour and continue east on the M8, turning north onto the Site located to the north of Harthill Eastbound Services. This access will be used for abnormal loads only. All other construction vehicles are proposed to use either the same entrance as the turbine components or, subject to ongoing discussions with BP, via an alternative entrance off the B718, Westcraigs Road.