

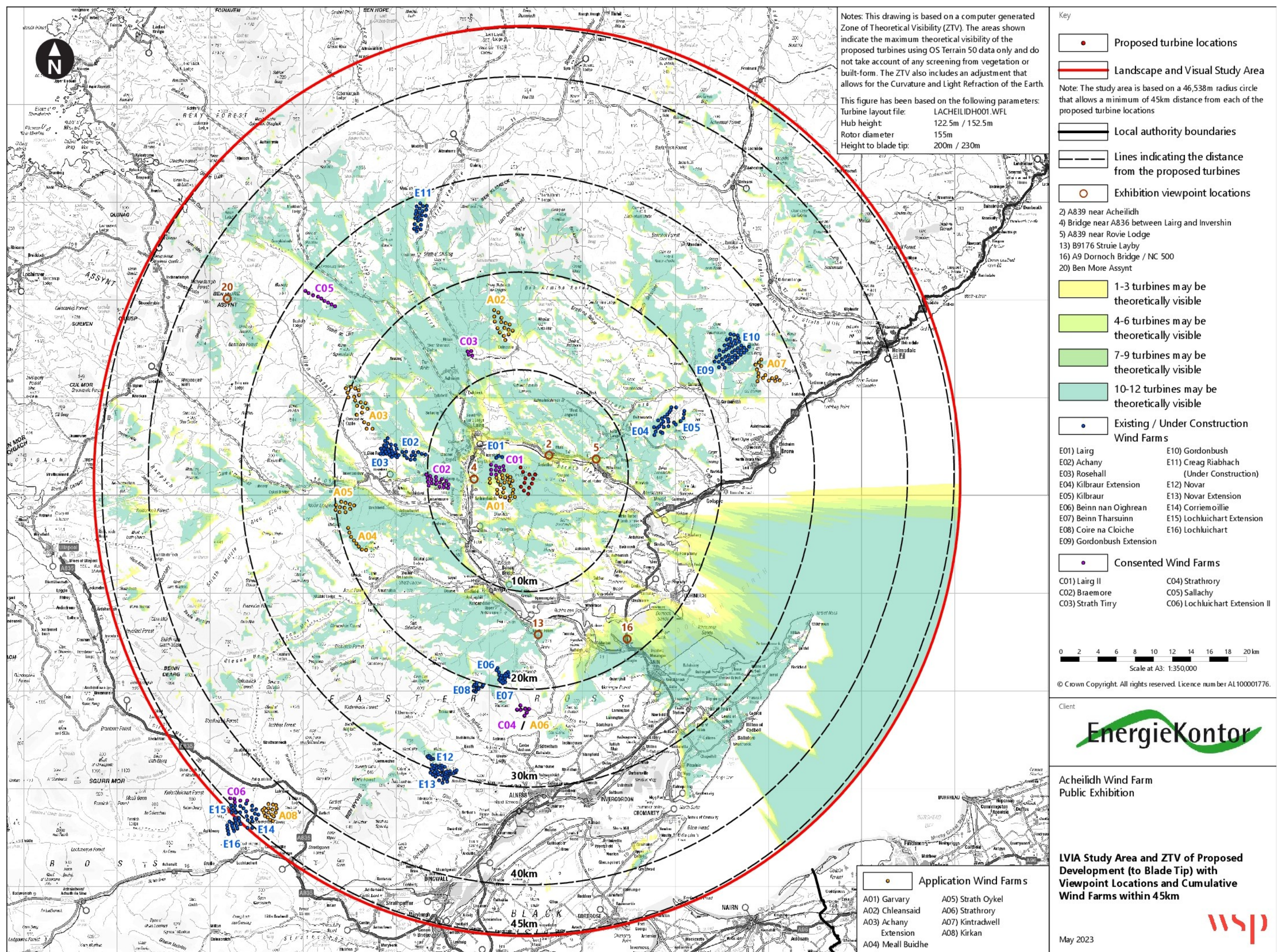
Zone of Theoretical Visibility— 45km

TO BLADE TIP HEIGHT WITH VIEWPOINTS: 45KM RADIUS

In terms of potential visual effects, the Zone of Theoretical Visibility, based on the 12 turbine layout and blade tip heights of 200m and 230m, illustrates the theoretical visibility across the 45km LVIA study area. Visibility then becomes increasingly fragmented with distance due to the surrounding topography and landscape characteristics.

This is based on a bare ground model of topography which does not account for trees, vegetation or buildings screening views.

The viewpoints selected represent the views of residents, road users, visitors, recreational users and tourists to the area through a combination of elevated summits, popular hill walking destinations as well as key transport routes used by residents and visitors in the area.



A series of wireframes from residential areas and photomontages from key design viewpoints have been provided as further visual aid to the proposed turbine layout.