



Loch Liath Wind Farm
for Loch Liath Wind Farm Ltd

Figure 6.9: CZTV - Operational and Consented Wind Farms and Loch Liath

- Site boundary
- Turbine
- 5km intervals from outermost turbines
- LVIA study area 45km from outermost turbines

Theoretical windfarm visibility

- Only other windfarms visible
- Only Loch Liath Windfarm visible
- Loch Liath and other windfarms visible

Wind farm developments (by status)

- Operational
- Consented

Notes:

Each ZTV is calculated to turbine tip height from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained from Emapsite in November 2022). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.