

Kirkby BESS LVA

Figure 3 - Bare Earth ZTV

Legend

- Site Boundary
- 1.5 km Buffer of Site Boundary
- BESS Site Perimeter Fence
- Viewpoint Locations
- Bare Earth ZTV
 - No Visibility
 - BESS Site Visible

Digital Elevation Model: LIDAR Composite DTM 2m (2022)
Area Covered: 2.5 km
BESS Height: 4.2 m
Observer Height: 1.6 m

NOTES
This is a Computer generated Zone of Theoretical Visibility (ZTV). The ZTV was run using LIDAR Composite DTM 2m (2022) data. It was run using a 4.2 m BESS height and a 1.6 m observer height.

The ZTV is based on the assumption that the maximum height of BESS infrastructure is 4.2 m and the site is laid out as per the initial layout. Note that there will be other infrastructure such as a BESS, containers, fences etc. which may be a different height within the site.

Scale: 1:15,000 at A3
0 250 500 m



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