

Pen Caer Lan Solar Farm, Neath

Cumulative Zone of Theoretical Visibility: Screening LA.12

Key

Site Boundary

1km Buffers from Site Boundary

ZTV: Screening

Hirfynydd Renewable Energy Park

Hirfynydd Renewable Energy Park solar array area

Hirfynydd Energy Park solar visible in isolation

Pen Caer Lan solar farm visible in isolation

Hirfynydd Energy Park solar and Pen Caer Lan solar farm visible in combination

NOTE: ZTV calculated to the height of 3.25m to represent the 'worst case scenario'. The viewer eye-height for the ZTVs has been set at 2m above ground level. ZTV has been calculated using LiDAR composite DSM (Digital Surface Model) with a spatial resolution of 2m, which includes heights of existing buildings and vegetation in the data. The screening effect of other surface features such as individual trees and hedgerows may not be picked up by the data.

00.250.50.751 km

Scale 1:22,500@ A3



North

TC23191 LA.12. qgz

January 2025