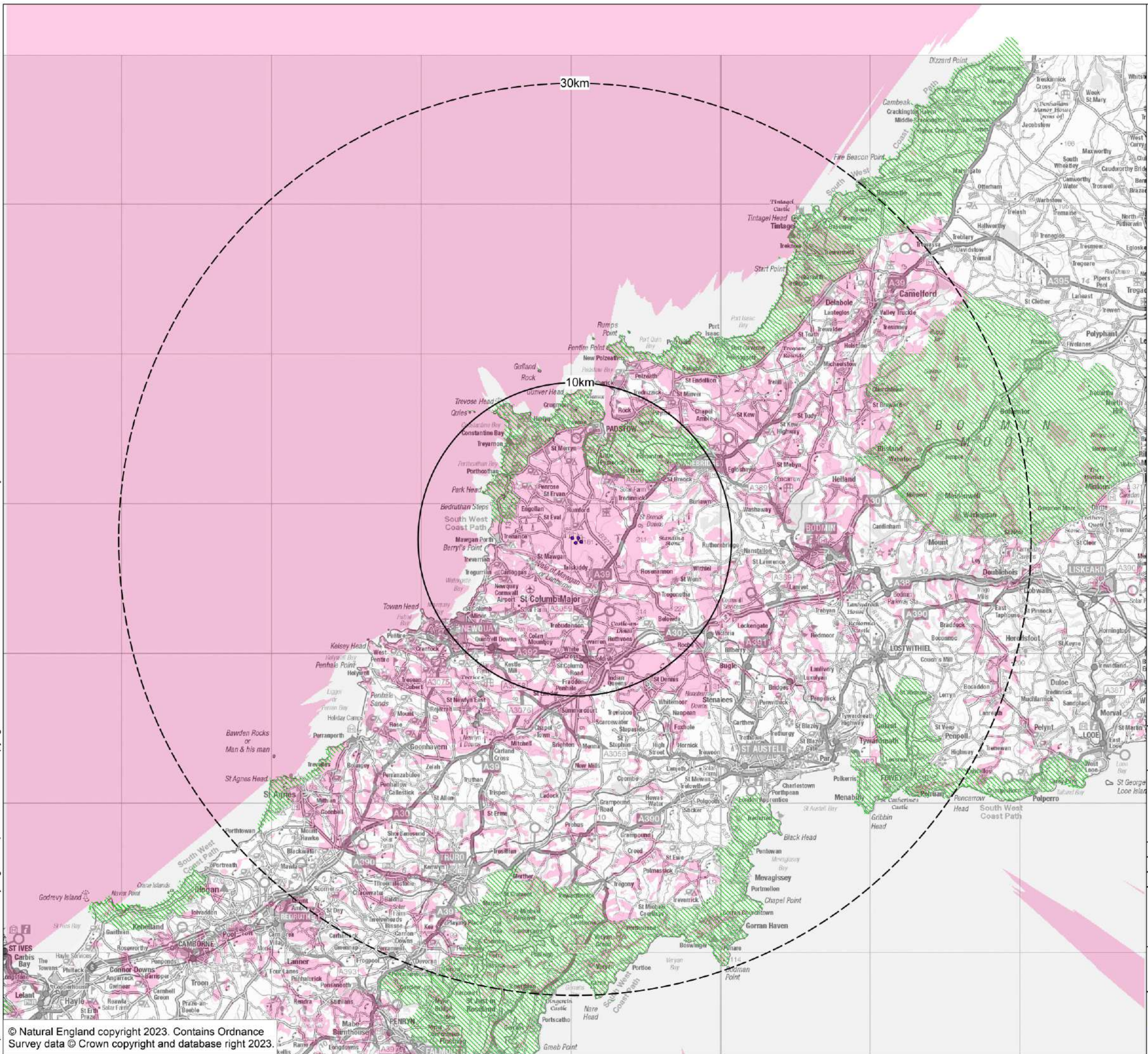
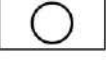




Key

-  Proposed Wind Turbines
-  Broad Study Area (30km radius)
-  Study Area (10km radius)
-  Cornwall National Landscape

Zone of Theoretical Visibility (ZTV) to Blade Tip

-  Zone of Theoretical Visibility

Note:

The ZTV illustrates an area of theoretical visibility of any part of the wind turbine, calculated to blade tip height of 150m.

The ZTV is based on landform data only, with any ridgelines, plateaus and valleys reflected in the extent of predicted visibility.

The ZTV represents a 'worse-case' scenario with regard to the visibility of the wind turbine. The ZTV however does form an appropriate starting point for undertaking the landscape and visual impact assessment and selection of viewpoints.

The ZTV was calculated using Resoft Windfarm software on Ordnance Survey (OS) raster tiles of 1:50,000 scale and Ordnance Survey "OSTerrain50" height data.

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Scale 1:250,000 @ A3

0 5 10km



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Zone of Theoretical Visibility (ZTV) to Blade Tip (30km radius) Figure 9

Bears Down Repowering



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