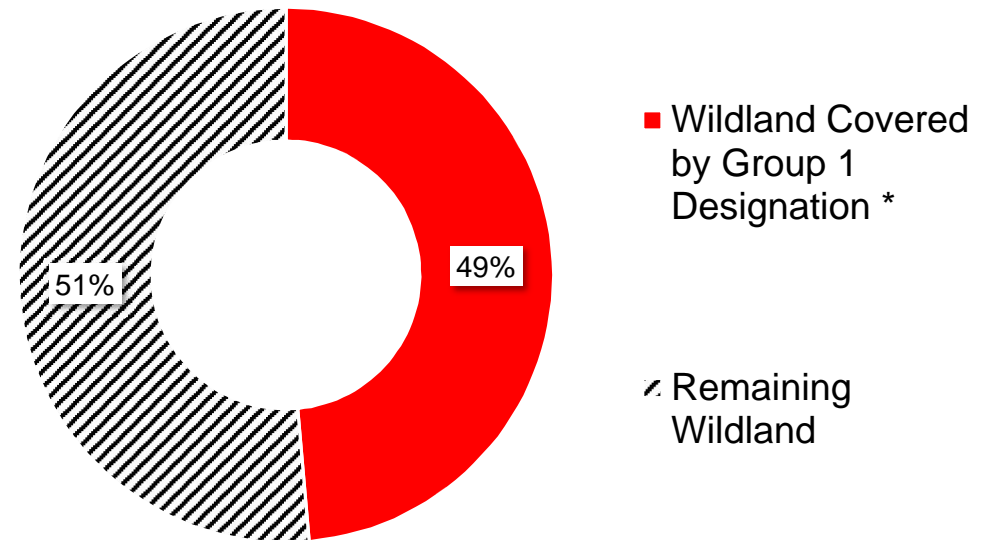
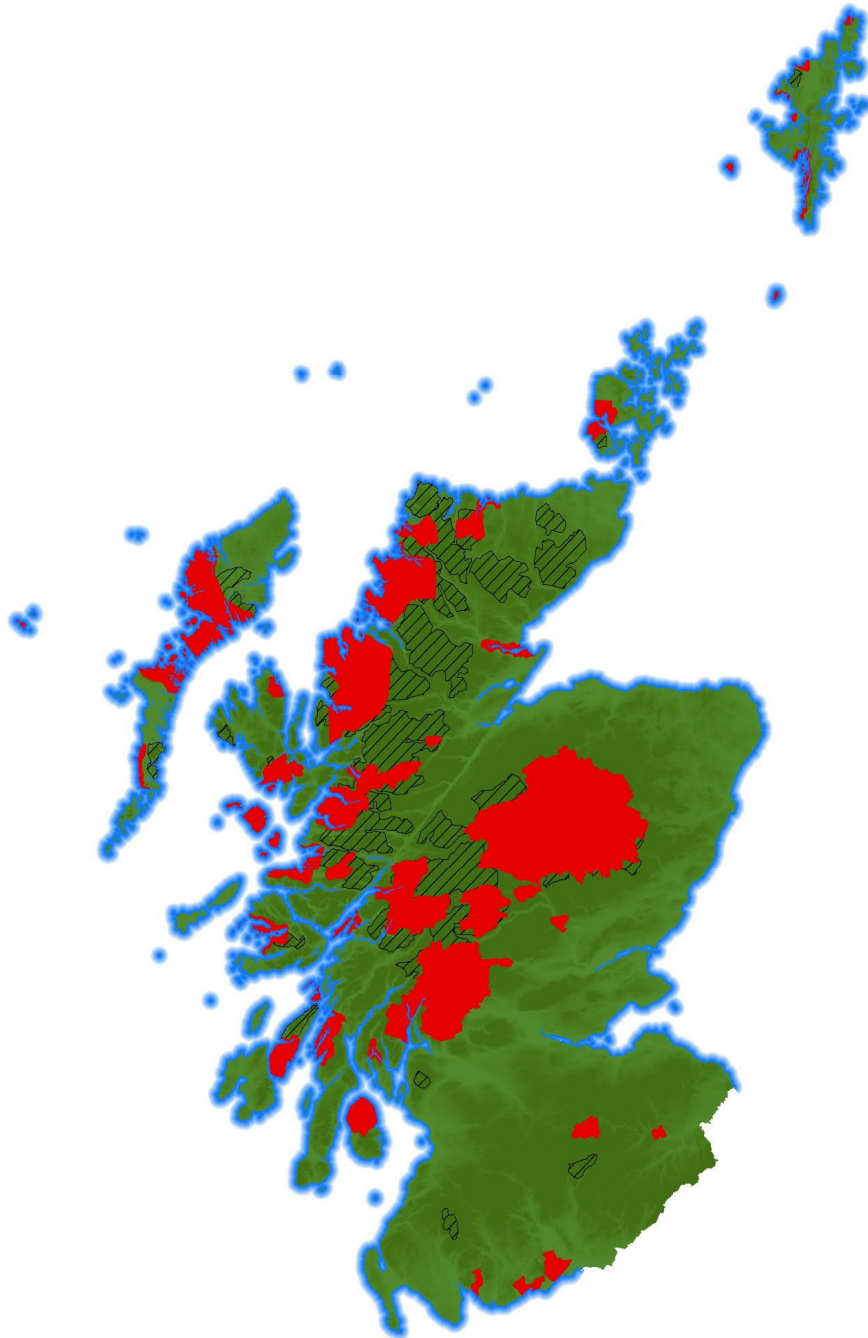


Wild Land With Existing Protection Against Wind Farm Development

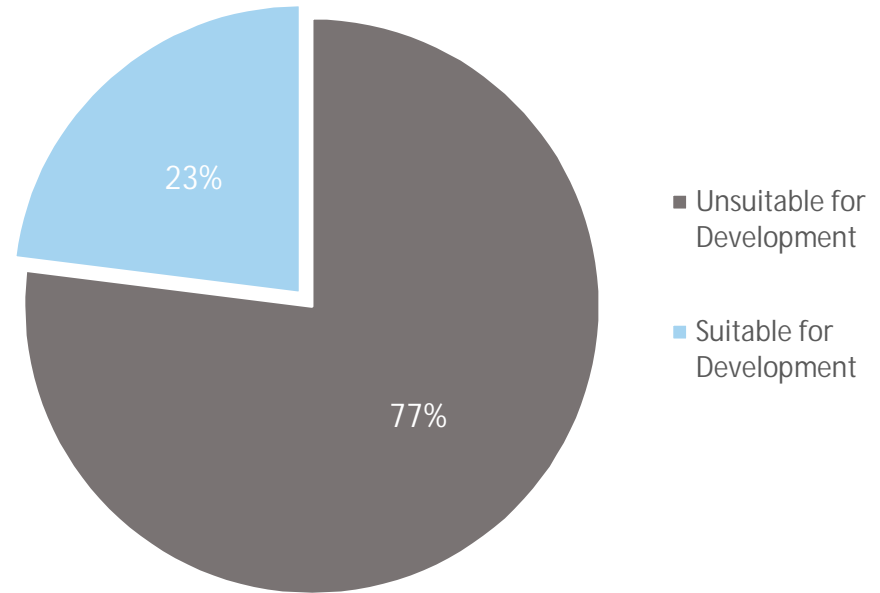
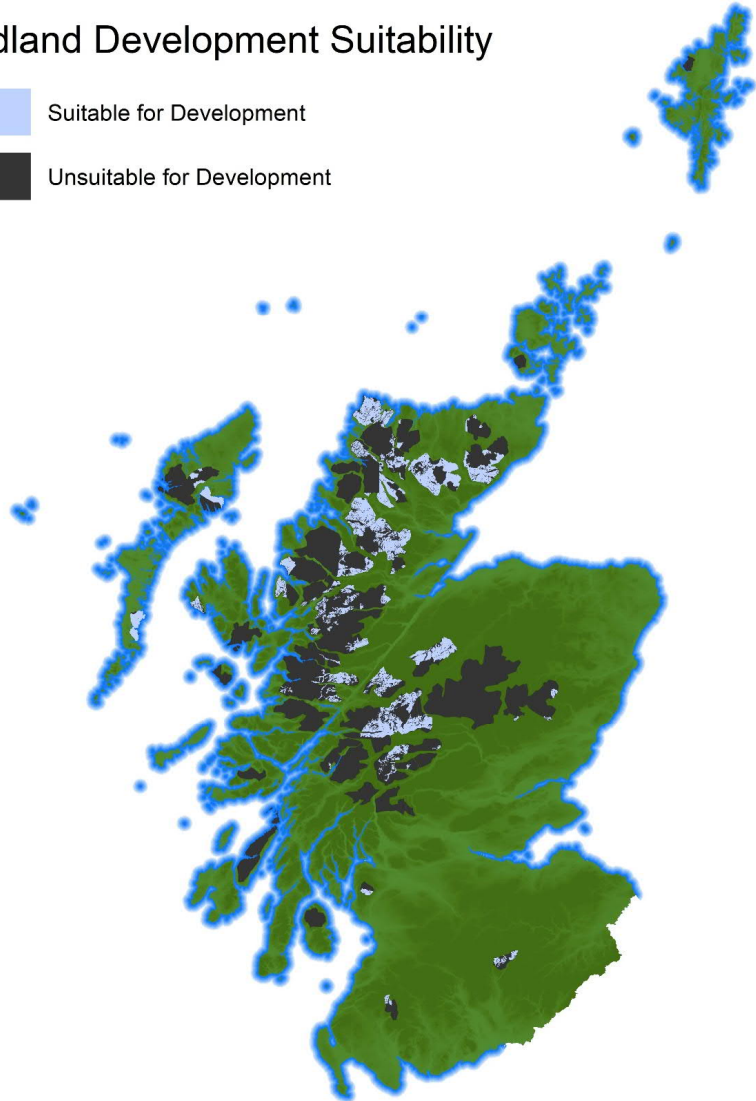
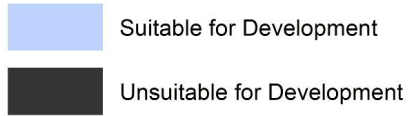


* SPP Group 1 consists of National Parks and National Scenic Areas. The designation is classed as "areas where wind farms will not be acceptable"

Suitability of Wild Land for Onshore Wind Development



Wildland Development Suitability



Wild Land Capacity Assessment



Step	Detail of Constraint removed	Hectares Remaining	% Remaining
Starting total area of Wild Land	N/A	1,537,326.28	100%
Step 1 - SPP Group 1 removed	<ul style="list-style-type: none"> National Parks National Scenic Areas 	790,211.69	51.4%
Step 2 – other landscape/ecological/cultural heritage constraints removed	<ul style="list-style-type: none"> Country Parks, Gardens and Designed Landscapes SPA SAC RAMSAR RSPB Reserve National Nature Reserve SNH Nature Reserve Inventory of Historic Battlefields WHS 	580,336.29	37.7%
Step 3 – wind speed	<ul style="list-style-type: none"> < 7.5m/s @100m 	562,057.53	36.6%
Step 4 – wetlands	<ul style="list-style-type: none"> Rivers Lochs etc. 	547,418.20	35.6%
Step 5 – slope constraint	<ul style="list-style-type: none"> > 15° slope 	399,268.95	26.0%
Step 6 – final refinement of suitable sites	<ul style="list-style-type: none"> Removal of Areas <250 Ha 	353,832.4	23%
Theoretical Developable Area*		353,832.4	23%
Realistic Developable Area**		117,944.1	7.7%

* Maximum available area based on constraints identified in Steps 1 - 6

** Realistic potential is derived from the theoretical developable area (hectares) figure reduced by two-thirds accounting for site-specific limitations (landowner permissions, archaeology, set back from telecoms and roads, environmental impacts etc) and, furthermore, not all applications will be granted planning consent