



**National Importance for Carbon-rich Soil, Deep Peat and Priority Peatland Habitat**

- CLASS 1 All Vegetation Cover is Priority Peatland Habitats. All Soils are Carbon-rich Soils and Deep Peat
- CLASS 2 The Vegetation Cover is Dominated by Priority Peatland Habitats. All Soils are Carbon-rich Soil and Deep Peat
- CLASS 3 Dominant Vegetation Cover is not Priority Peatland Habitat but is Associated with Wet and Acidic Type. Occasional Peatland Habitats can be Found. Most Soils are Carbon-rich Soils, with Some Areas of Deep Peat
- CLASS 4 Area Unlikely to be Associated with Peatland Habitats or Wet and Acidic Type. Area Unlikely to Include Carbon-rich Soils
- CLASS 5 Soil Information Takes Precedence Over Vegetation Data. No Peatland Habitat Recorded. May Also Show Bare Soil. All Soils are Carbon-rich Soil and Deep Peat
- Mineral Soils - Peatland Habitats are not Typically Found on Such Soils
- Unknown Soil Type – Information to be Update When New Data are Released
- Non-soil (i.e. Loch, Built-up Area, Rock and Scree)

**LEGEND**

- Balmeanach SEI Application Boundary
- Ben Sca Redesign SEI Application Boundary
- Application Boundaries 1 km Buffer
- Existing Access Track
- Shared Proposed Access Track

**Balmeanach SEI Layout**

- Proposed Turbine Location
- Proposed Permanent Met Mast
- Proposed Crane Hardstanding
- Proposed Construction Compound
- Proposed Substation
- Proposed Turning Head
- Proposed Borrow Pit

**Access Track Alignment**

- Proposed
- Proposed Option A
- Proposed Option B

**Ben Sca Redesign SEI Layout**

- Proposed Turbine Location
- Proposed Crane Hardstanding
- Proposed Construction Compound
- Proposed Substation
- Proposed Borrow Pit
- Proposed Turning Head
- Proposed Access Track

**Peatland Importance**

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CLASS 4 Area Unlikely to be Associated with Peatland Habitats or Wet and Acidic Type. Area Unlikely to Include Carbon-rich Soils

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**COMBINED ASSESSMENT OF BALMEANACH AND BEN SCA WIND FARMS REDESIGN WIND FARMS CARBON AND PEATLANDS 2016 PLAN**

**SEI FIGURE V5.15**

Scale 1:30,000

Scale

0 1 2 Kilometres

APRIL 2025