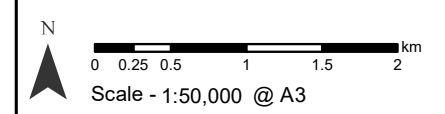


Legend

- 500 m Study Area
- Overhead Line (OHL) Works**
- Proposed Tower Location
- Proposed Overhead Line (OHL)
- Limit of Deviation (LOD) for Proposed OHL (50 m either side of OHL alignment)
- Ancillary Development**
- Indicative Underground Cable (UGC) Alignment
- Limit of Deviation (LOD) for Proposed UGC (50 m either side of UGC alignment)
- Indicative Cable Sealing End Compound
- New - Temporary Access Tracks
- New - Permanent Access Tracks
- Existing Infrastructure**
- Stonelaireg Wind Farm Turbine
- Stonelaireg Wind Farm Access Track
- Existing Access Tracks
- Melgarve Substation
- Consented Wind Farm Infrastructure**
- Cloiche Turbine
- Cloiche Access Track
- Cloiche Substation
- Proposed Wind Farm Infrastructure**
- Dell Turbine
- Dell Access Track
- Dell Substation

Bedrock Legend in Figure 10.5b
Drawing Number: 04707.00029.0041b0



Project:	Melgarve Cluster Project: Environmental Impact Assessment	
Title:	Figure 10.5a Bedrock Geology	
Drawn by:	FG	22/03/2024
Drawing:	04707.00029.0040.0	

Legend

Bedrock Geology

-  Auchivarie Psammite Formation - Psammite
-  Coire Nan Laogh Semipelite Formation - Semipelite, Gneissose
-  Coire Nan Laogh Semipelite Formation - Semipelite, Micaceous Psammite And Psammite
-  Creag Dhubh Psammite Formation - Psammite, Micaceous
-  Gairbeinn Pebbly Psammite Member - Pebbly Psammite And Micaceous Psammite
-  Gairbeinn Pebbly Psammite Member - Psammite And Semipelite
-  Garva Bridge Psammite Formation - Psammite And Micaceous Psammite
-  Glen Doe Psammite Formation - Psammite, Micaceous
-  Grampian Group - Semipelite And Micaceous Psammite
-  Loch Laggan Psammite Formation - Psammite, Micaceous
-  Markie Gneisses - Semipelite And Psammite
-  Monadhliath Semipelite Formation - Quartzite
-  Monadhliath Semipelite Formation - Semipelite
-  Monadhliath Semipelite Formation - Semipelite And Quartzite
-  Tarff Banded Formation - Quartzite
-  Tarff Banded Formation - Semipelite
-  Tarff Banded Formation - Semipelite and Micaceous Psammite

PROTEROZOIC

Igneous Rocks

-  Allt Crom Complex - Granite
-  Allt Crom Complex - Granodiorite
-  Allt Crom Granodiorite With Rafts Dominantly Of Appinitic Diorite - Granodiorite And Appinitic Diorite
-  Appinite Suite - Appinitic Felsic Rocks And Appinitic Ultramafic Rocks
-  Appinite Suite - Meladiorite, Hornblende
-  Corrieyairack Pluton - Granodiorite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Feldspar-Porphry
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Felsite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Granodiorite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Microdiorite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Microdiorite, Foliated
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Microdiorite, Hornblende
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Microgranite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Microgranite, Porphyritic
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Pegmatite
-  North Britain Siluro-Devonian Calc-Alkaline Dyke Suite - Porphyry, Biotite-Feldspar
-  Caledonian Supersuite - Felsite And Quartz-Feldspar Porphyry
-  Caledonian Supersuite - Granite
-  Scottish Highland Ordovician Minor Intrusion Suite - Pegmatite
-  Scottish Highland Ordovician Minor Intrusion Suite - Pegmatite And Granite
-  Allt Crom Granodiorite With Rafts Of The Coire Nan Laogh Semipelite Formation - Granodiorite With Rafts Of Semipelite
-  Allt Crom Granodiorite With Rafts Of The Garva Bridge Psammite Formation - Granodiorite With Rafts Of Psammite
-  Allt Crom Granodiorite With Rafts Of The Loch Laggan Psammite Formation - Granodiorite With Rafts Of Psammite









DEVONIAN / SILURIAN

DEVONIAN / ORDOVICIAN

ORDOVICIAN

DEVONIAN / PROTEROZOIC

Linear Geology

-  Limit of Granite Veins, Symbol Within Area of Veining
-  Marked Concave Break in Slope, Arrowheads Denote Uphill Side
-  Reverse or Thrust Fault, Inferred, Barbs on Hanging Wall Side, Throw in Metres
-  Esker Crestline
-  Linear Feature Crestline
-  Fault, Inferred, Displacement Unknown
-  Limit of Pegmatitic Rock Veins, Symbol within Area of Veining
-  Glacial Meltwater Channel Centre Line, Undifferentiated



Project: Melgarve Cluster Project: Environmental Impact Assessment

Title: Figure 10.5b - Bedrock Geology Legend

Drawn by: FG 22/03/2024

Drawing: 04707.00029.0041.0