

# Legend

### Strathy South and Strathy Wood Grid Connections - Southern Section

132 kV Underground Cable

132 kV Overhead Line (steel structure)

### Strathy South and Strathy Wood Grid Connections - Northern Section (Optimal)

132 kV Overhead Line (steel structure)

Strathy South and Strathy Wood Grid Connections - Northern Section (Alternative)

132 kV Overhead Line (steel structure)

# Armadale Grid Connection

132 kV Overhead Line (trident H-wood pole)

# **Kirkton Grid Connection**

132 kV Overhead Line (trident H-wood pole)

**Strathy Switching Station** 

Switching Station

# **Existing OHL Infrastructure**

- Strathy North 132kV OHL (to be dismantled)
- Strathy North 132kV OHL (to be repurposed)

# Other Infrastructure

Connagill Substation (Existing) Strathy North Substation (Existing) Strathy Wood Substation (Consented) Strathy South Substation (Consented) Armadale Substation (Proposed) Melvich Substation (Proposed) Kirkton Substation (Proposed) Strathy North Wind Turbines (Operational) Strathy Wood Wind Turbines (Consented) Strathy South Wind Turbines (Consented) Armadale Wind Turbines (Proposed) Melvich Wind Turbines (Proposed) Kirkton Wind Turbines (Proposed) Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2024 all rights reserved. Ordnance Survey Licence number EL273236. Project No: LT230 / LT319 / LT559 / LT560 / LT522 PT969 / LT421 Connagill Cluster Alignment Consultation Document Project: Figure 6 - Combined Connagill Cluster Title: Grid Connections

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