

The Importance of HDD in the Energy Transition. Recent Experiences in the United Kingdom.

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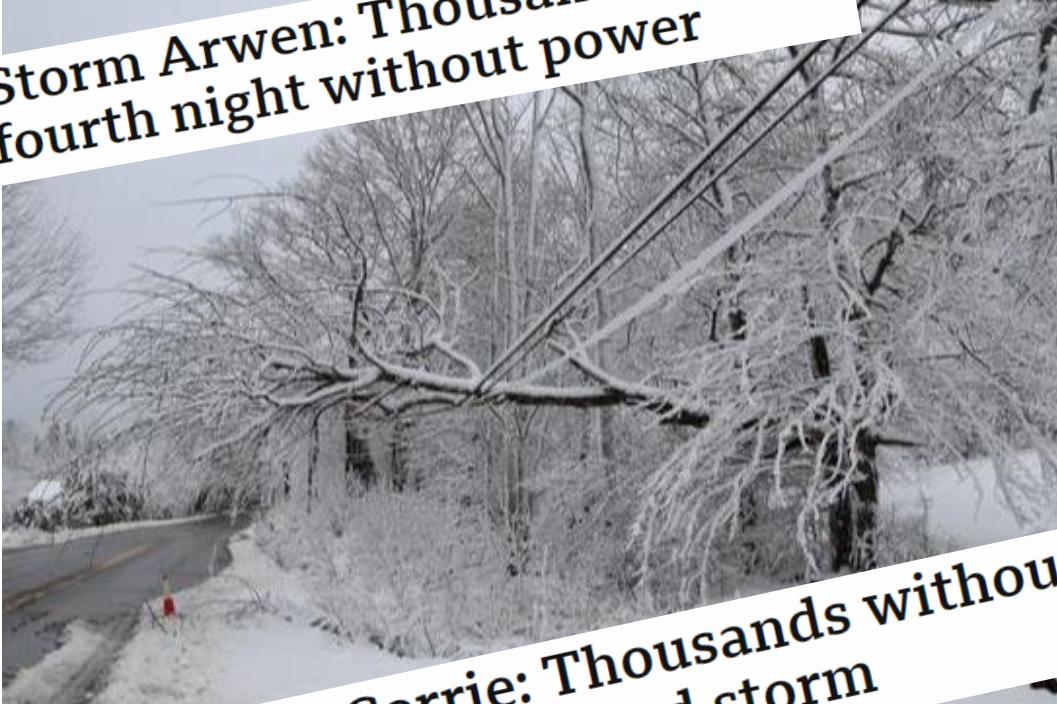




- Scottish Government Net Zero Targets
 - Decarbonise the Highlands
 - Security of Supply
 - Climate Resilience
- Renewable Energy Export



Storm Arwen: Thousands spend
fourth night without power



Storm Corrie: Thousands without
power after second storm

Shetland power cuts declared major
incident



Storm Otto: schools close amid power
cuts n Scotland





- The West Highland Peninsulas
- Local Industry
 - Glensanda Super Quarry
 - Lochaline Silica Mine









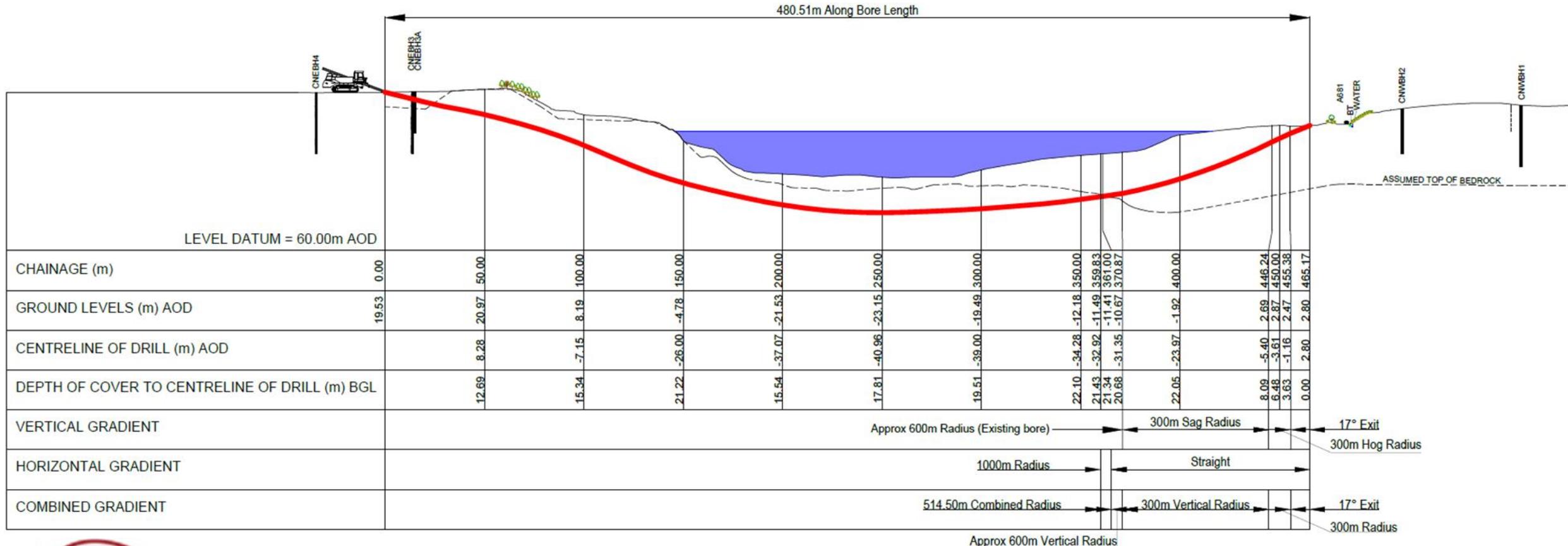




Waterlogged Peat

Precambrian Dalradian Psammite

Devensian Glacial Moraine





















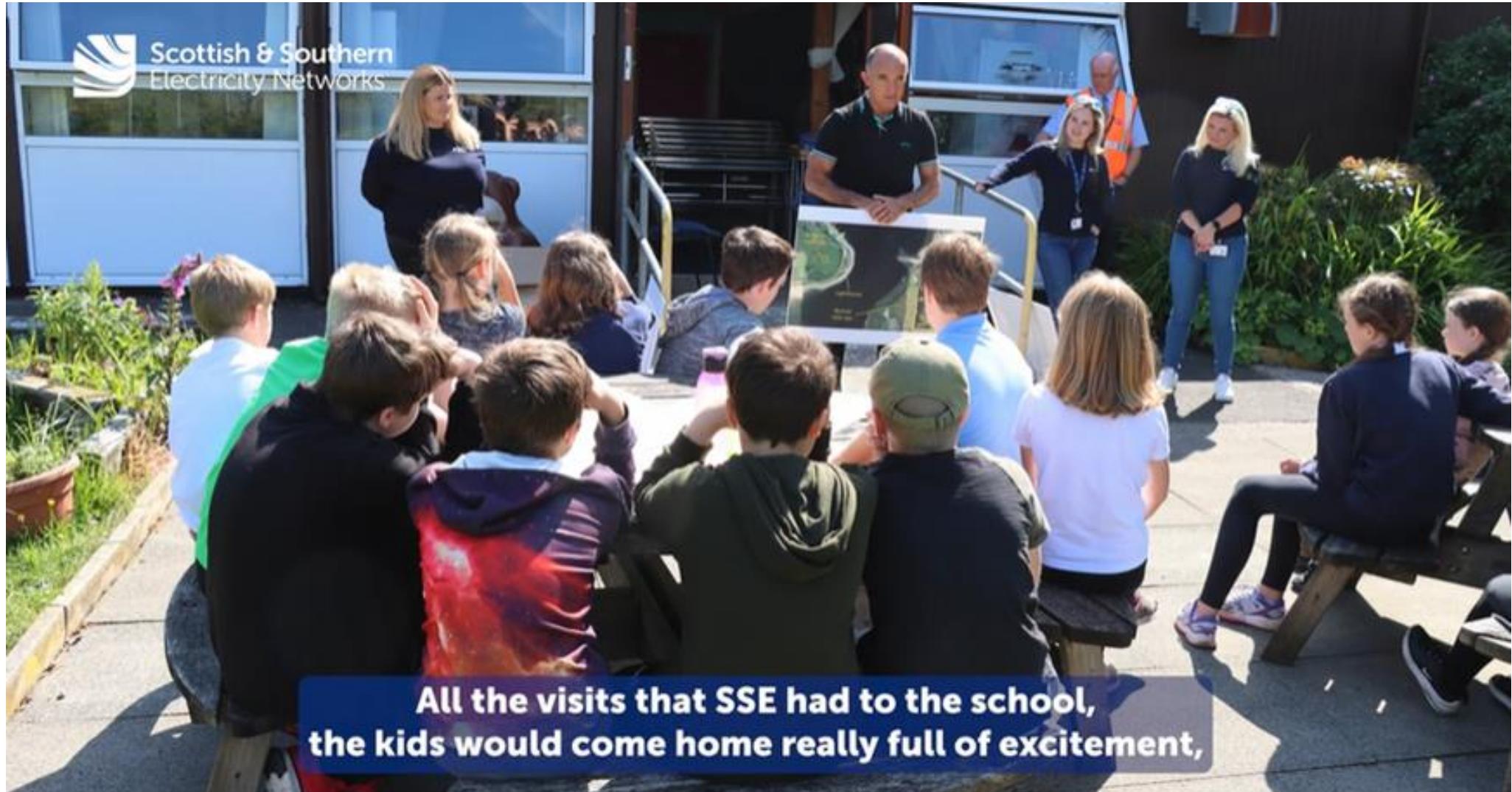
















Cost – Within Budget
Programme – Within Schedule
Health, Safety & Environment – No Incidents



- Secure Resilient Supply
 - Low Maintenance
 - 'Off the Shelf' Products
- Opportunities:**
- Electric Vehicles
 - Electric Ferry
 - Heat Pumps
 - Renewable Generation
 - Wind
 - Hydro
 - Marine
 - Aesthetic Enhancement