N01 Campus: The resilient energy supply

A view of the abundance of hydro power in the Agder "N02" region and the resilience of the electricity supply to Bulk’s N01 campus.

The 12 feeds into the Statnett Kristiansand Substation:

- MTBI (Mean Time Between Interruption) is greater than 7 million years, based on the supply structure on-site today.¹

Hydro power stations in the Agder (N02) region:

- Reservoir storage capacity:
  - Agder: 33.9TWh
  - Total of Norway: 86.9TWh

- Hydro reservoirs and power stations across Agder:
  - 157 Reservoirs & 47 Power Stations

- The percentage of Norway's reservoirs located in the Agder region: 39%

- Norway holds nearly 50% of the total reservoir capacity of Europe: 50%

Some of Agder's hydro power plants:

- Holen: 230MW
- Skjerka: 110MW
- Brokke: 330MW
- Tonstad: 960MW