

Kalberg

Large development area with abundant access to power. Fully tailor-made campus located in close proximity to multiple fiber lines.

- Designed Capacity: 500 MW (70 MW in 12 months)
- Campus footprint: 250 000m²
- Independent feeds: 2
- Power source: Renewable hydropower / wind
- PUE / Cooling method: 1.20 / air/water
- Earliest time to RFS (Ready For Service): Q1 2023



The Kalberg site is a huge development area with abundant access to power. The national grid company, Statnett, is currently building a new substation next to the site, making this area one of the strongest power hubs in the country.

The substation is fed from 3 separate hydro power production areas. This location will have abundant and reliable supply of renewable power from hydro and wind.

Kalberg is close to main fiber lines going north, south and east.

Excess heat from the data center site can be sent to a district heating plant 7 km away or be used to support industries like vertical greenhouses, land-based fish farms or bio-gas production in the area.

The site is well connected by air, road, rail and sea with Sola International airport only a 20 minute drive away. The university is located 20 km from the site.