Barsebäck Solar Park

Uniper is currently investigating the conditions for establishing Barsebäck Solar Park. The park is located in Electricity Price Area 4 and will provide an important contribution to electricity production.

Barsebäck Solar Park is located in Kävlinge Municipality, about 400 meters northeast of the Barsebäck nuclear power plant and 2.5 km west of Löddeköpinge. The park will be built on former agricultural land and will cover approximately 47 hectares.

In connection with the solar park, a battery storage facility is planned to provide ancillary services to the power grid and increase the efficiency of the solar park. The park is expected to produce around 40

GWh annually, corresponding to the annual electricity consumption of about 2,000 standard single-family homes with direct electric heating.*

The current focus is on the notification process under Chapter 12, Section 6 of the Swedish Environmental Code, preparations for grid connection, and planning measures to support biodiversity. Construction is planned for 2026, and the park is expected to be completed and supplying electricity to the grid by 2027.

*20,000 kWh/year (Energimarknadsbyrån 2024)



