

Stockholm national new energy station



Overview

In Hammarby Sjöstad, NCC is building a new modern main distribution station that will house a 220 kV gas-insulated switchgear. The refurbishment of this station will increase the output of Stockholm's electricity grid, which is a prerequisite for continued electrification and. We are strengthening the Swedish national grid with new lines and stations to take care of new wind power, eliminate limitations in the grid and to meet society's demands for a secure electricity supply. With the new electricity connection between the stations Anneberg and Skanstull we are. The electricity sector in Sweden has three operational nuclear power plants with 6 operational nuclear reactors, which produce about 30% of the country's electricity. 3 GW and 14% of Sweden 's. In June 2023 Sweden replaced its energy target of '100% renewable' electricity by 2040 with '100% fossil-free' electricity allowing the government to push forward with plans for new nuclear plants. Its name is Elektra and it is part of a \$1. 4bn project to dig an eight-mile tunnel. Many of our lines and stations are nearing the end of their technical lifetime and must soon be renewed.



Article Content

Nuclear Power in Sweden

Sweden's nuclear power reactors provide about 30% of its electricity. In November 2023 the government announced plans to construct two large-scale reactors by 2035 and the equivalent of ...

Nio's swap stations in Sweden approved to join local grid frequency ...

Nio Inc (NYSE: NIO) has received approval for its battery swap stations in Sweden to participate in local grid frequency regulation, helping balance electricity demand during peak periods.

Sweden / PM Says Country To Start Building New Nuclear Power ...

Sweden will begin construction on a new nuclear power plant before the country's next legislative election in 2026 as it pushes ahead with ambitious plans to increase nuclear capacity, ...

Ellevio | Ellevio's project to secure Stockholm's energy supply ...

The projects are crucial to ensure the city's long-term energy supply and enable sustainable development in Stockholm. Combined, the project's will increase Stockholm's electricity ...

NCC expands electricity supply in southern Stockholm

In Hammarby Sjöstad, NCC is building a new modern main distribution station that will house a 220 kV gas-insulated switchgear. The refurbishment of this station will increase the output of ...

Nuclear power in Sweden

OverviewHistoryDecommissioned reactorsPublic opinionNuclear wasteAnti-nuclear activistsPhoto galleryFurther reading

The electricity sector in Sweden has three operational nuclear power plants with 6 operational nuclear reactors, which produce about 30% of the country's electricity. The nation's largest power station, Forsmark Nuclear Power Plant, has three reactors producing 3.3 GW and 14% of Sweden's electricity. Sweden formerly had a nuclear phase-out policy, aiming to end nuclear power gener...

Grid projects

With the new electricity connection between Snösätra and Ekudden we are reinforcing the national grid in the Stockholm region. This is part of the project Stockholms Ström designed to meet the region's ...

Grid development

We are strengthening the Swedish national grid with new lines and stations to take care of new wind power, eliminate limitations in the grid and to meet society's demands for a secure ...

The giant drill transforming Stockholm's energy grid

It will, when it is complete in 2028, house nine cables and increase Stockholm's electrical capacity from 3.5GW to 6.5GW. It will also be able to hook up to the windfarms planned – but not ...

Nuclear power in Sweden

The nation's largest power station, Forsmark Nuclear Power Plant, has three reactors producing 3.3 GW and 14% of Sweden 's electricity. Sweden formerly had a nuclear phase-out policy, aiming to end ...

Stororder till Hitachi Energy från Svenska kraftnät – säkrar framtida ...

Hitachi Energy är en global teknikledare inom elektrifiering, som driver en hållbar energiframtid med innovativa elnätslösningar där digital teknik står i centrum.

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