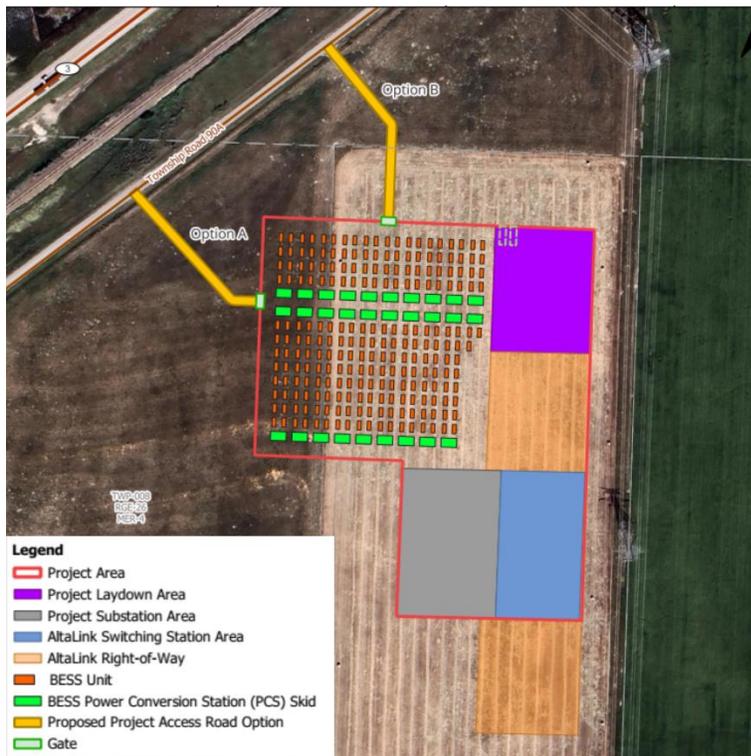


What's Taking Place?

Neoen is proposing to develop a 218-megawatt (MW), standalone battery energy storage system (BESS) to store and discharge electricity from the Alberta Interconnected Electric System (AIES). The project, Jumbo BESS, is proposed for development on private lands (SW 32-8-26 W4M) approximately 1.6 kilometres southwest of the Town of Fort McLeod in the Municipal District of Willow Creek No. 26.

Jumbo BESS is being proposed in place of the previously proposed Jumbo Solar with Storage project. Neoen withdrew its AUC application for the Jumbo Solar with Storage project in April 2025.

Jumbo BESS Proposed Layout



Project Details

- ~227 battery containers with built-in inverters and medium voltage equipment.
- 240-kilovolt substation with 1 high voltage transformer and circuit breakers.
- An operations and maintenance building.
- A site access road off Township Road 85B (options A or B).
- Storage buildings, laydown areas, and parking.
- Site lighting and video surveillance.
- Total footprint of ~15 acres.

Jumbo BESS is proposed to interconnect to the existing AltaLink transmission line 1037L located approximately 80 metres to the west. Planning, consultation and construction of the transmission line, switching station and structures will be completed by AltaLink.

Planning Process

Jumbo BESS is subject to the AUC's Rule 007: Applications for Power Plants, Substations, Transmission Lines, Industrial System Designations, Hydro Developments and Gas Utility Pipelines. As part of its AUC application, Neoen will complete an Environmental Evaluation and Environmental Protection Plan that will assess and report on any potential impacts to the environment and any associated mitigation measures. Alberta Environment and Protected Areas will be consulted on the project.

Other studies that will form part of Neoen's AUC application include a Noise Impact Assessment, Air Dispersion Modelling Assessment, Emergency Response Plan, and Historical Resources Act approval. In addition to the Rule 007, Jumbo BESS is subject to a municipal permitting process, typically undertaken once AUC approval has been obtained.

Target Development Dates

- Consultation – Spring 2025
- AUC Application Submission – May 2025
- Municipal Development Application – Late 2025
- Start of Construction – Fall 2026
- Start of Operations – Spring 2028

About Neoen

Neoen is a leading independent power producer of exclusively renewable energy technologies, including solar and onshore wind power, and energy storage solutions. Neoen has a global portfolio capacity of 8.9-gigawatts (GW) in operation or under construction across 14 countries, including 18 battery projects totalling more than 2 GW of capacity. To learn more about Neoen, visit www.neoen.com.

About the AUC

The Alberta Utilities Commission (AUC) is an independent, quasi-judicial agency established by the Government of Alberta, responsible to ensure that the delivery of Alberta's utility service takes place in a manner that is fair, responsible and in the public interest. For more information visit www.auc.ab.ca or refer to the enclosed brochure.

Public Consultation

Notice of the Jumbo BESS project has been issued to landowners and occupants within an 800-metre radius of the proposed project lands. Community feedback on Jumbo BESS will be gathered through spring 2025 and included in a consultation record that forms part of Neoen's AUC application for Jumbo BESS. Feedback is accepted by phone, e-mail, mail, or in-person (by request). Neoen has retained SABR Energy Consulting to facilitate consultation for Jumbo BESS.

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