

Notice of applications

Blue Bridge (Arenosum) Solar Park

Connection Project

The Alberta Electric System Operator and AltaLink Management Ltd. have filed applications for transmission development in the Empress area.

Proceeding 29858
Applications 29858-A001 to 29858-A005

The Alberta Utilities Commission (AUC), the independent utilities regulator, will be considering the electric transmission development applications in Proceeding 29858. If you feel you may be affected by these applications, you can provide input to the AUC to review before it makes its decision.

Written submissions are due April 28, 2025.

The Alberta Electric System Operator has applied for approval of the need to connect the Blue Bridge (Arenosum) Solar Park to the Alberta Interconnected Electric System, under the *Electric Utilities Act*.

AltaLink Management Ltd. has applied to construct, modify and operate a new single-circuit 240-kilovolt transmission line, approximately 300 metres in length, from the approved Arenosum 600S Substation to existing Transmission Line 1002L, and related infrastructure upgrades as part of the Blue Bridge (Arenosum) Solar Park Connection Project. This includes the installation of one new telecommunications tower, up to 40 metres in height, at the Arenosum 600S Substation. The applications have been filed under the *Hydro and Electric Energy Act* to meet the need identified by the Alberta Electric System Operator.

Additional information about the applications

The applications and any associated documents are publicly available and can be accessed from the eFiling System on the AUC website www.auc.ab.ca. Alternatively, for more information about what is being applied for, or for a copy of the applications, please contact:

Alberta Electric System Operator
Brenda Hill
Phone: 403-539-2850
Email: brenda.hill@aeso.ca

AltaLink Management Ltd.
Nora Panahi
Phone: 403-267-5909
Email: regulatory@altalink.ca

Participant information

For more information about how you may become involved in this proceeding, please contact us or visit our website and review the information under “Get involved.”

Submissions

If you wish to participate in this proceeding, please visit our website and log in to the eFiling System, go to Proceeding 29858, and register to participate under the “registered parties” tab. For guidance on how to use the eFiling System, please visit www.auc.ab.ca/how-to-use-efiling. Alternatively, please contact us at 310-4AUC (310-4282) in Alberta or info@auc.ab.ca for more information or assistance with filing your submission. The lead application officer, Matthew Ocando, can also be contacted at matthew.ocando@auc.ab.ca or 403-592-4479.

The AUC may make its decision without further notice or process if no written submissions are received.

Submissions must include your name, address, phone number, legal land location, description of your land in relation to the proposed development and a description of your interest in the land, your business, or your activities which may be affected by the proposed project. Please also briefly describe the issues you would like the AUC to consider when making its decision.

The AUC must consider the Alberta Electric System Operator’s assessment of need to be correct unless someone satisfies the Commission that the need application is technically deficient, or that to approve it would be contrary to the public interest.

Privacy

To support an open and transparent process, information you send to the AUC will be publicly available through the AUC’s eFiling System. If there is confidential information you would like to file, a request must be made in advance of filing your submission.

Issued on March 31, 2025.

Alberta Utilities Commission

