



POWER TALKS

ENERGY EDUCATION SERIES

THE DISTRIBUTION SYSTEM: RESIDENTIAL NEEDS OF THE FUTURE

WEDNESDAY, MAY 29, 2024 | 12 – 1 PM

Our distribution power system is aging and the time for transformation is here. From substations to your power meter, it's also the system that urban and residential customers interact with the most. Join this session to learn what we're working on for the future distribution system, which technologies are in the mix, and how an updated system could impact the future demand for power. This conversation is just the beginning!

saskpower.com/powertalks

PANELISTS



Cory
Gelowitz



Nathan
Hoffart

MODERATOR



Alexis
Doyle



PANELIST:

CORY GELOWITZ

Cory plays an integral role in developing SaskPower's long-term grid modernization strategy and roadmap. As the Portfolio Manager for Distribution Transformation, Cory leads the development of new and innovative initiatives that will enable SaskPower to accommodate the introduction of electric vehicles, customer generation and smart technologies. Cory has worked in several other roles at SaskPower since 2000, including business development, key account management, customer relations, and transmission project management.



PANELIST:

NATHAN HOFFART

Nathan leads Customer Solutions at SaskPower. His team develops strategy and builds and implements customer-facing products, programs, and services. Customer Solutions is a team of engineers and program managers focused on EVs and electrification, distributed generation and storage, demand side management, and smart technologies. Nathan has worked in various other roles at SaskPower since 2011, including customer strategy, account management, and project management.



MODERATOR:

ALEXIS DOYLE

Engagement and transparent communication are at the heart of Alexis' 17-year career. In her current role at SaskPower, Alexis is responsible for engaging with the public and municipal representatives on the utility's Small Modular Reactor development project. This work is an extension of the future power supply planning currently underway that explores long-term power generation options that can meet the evolving energy needs of the province beyond 2030.

ABOUT SASKPOWER

Established in 1929, SaskPower is Saskatchewan's leading energy supplier. Our corporate mission is to ensure reliable, sustainable and cost-effective power for our customers and the communities we serve.

SaskPower's team is made up of nearly 3,100 permanent full-time employees. We manage almost \$13 billion in generation, transmission, distribution and other assets. Our company operates seven natural gas power stations, three coal-fired power stations, seven hydroelectric stations, and two wind facilities. Combined, they generate 3,968 megawatts (MW) of power. SaskPower also buys power from various independent power producers. Our company's total available generating capacity is 5,437 MW.

We're responsible for serving over 550,000 customer accounts within Saskatchewan's geographic area of approximately 652,000 square km. We maintain over 160,000 circuit km of power lines, 59 high voltage switching stations and 200 distribution substations.