
AMO Conference
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Ontario's Electricity Sector: Powered By Our Progress

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About the IESO



Operates province-wide electricity system on a 24/7 basis



Supports innovation and emerging technologies



Oversees the electricity market, driving competition to maintain affordability



Works closely with communities to explore strengthen the grid



Plans for Ontario's future energy needs



Enables province-wide energy conservation



Building for the *future*

Supporting energy growth for municipalities



Transmission Planning

Connecting Communities and Powering Growth

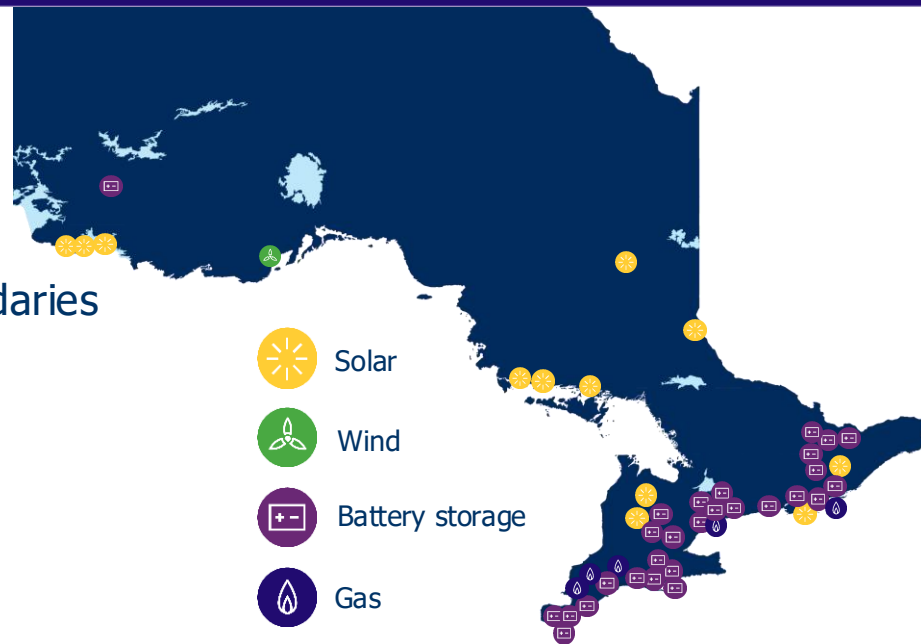
- 3,900 kilometres of new lines recommended
- 2,100 kilometres of new lines being implemented
- Enabling new generation and storage projects
- Ensuring long-term reliability



Procurements

Municipal Partnerships Powering the Big Build

- 40 new projects sited within municipal boundaries
- 75% with Indigenous equity partnership
- 5,000+ megawatts
- 31 communities



Energy Efficiency

SAVE
ENERGYTM
POWER WHAT'S NEXT



Facilitating Connections

Early Insights Help Future Growth



Identify Demand

- Industrial expansion
- New mining projects
- Community growth plans



Plan and Procure

- Transmission
- Supply
- Energy Efficiency



Support Economic Growth

- Reliable, affordable, sustainable electricity

Municipal Perspectives



Get Involved

Communities are shaping Ontario's electricity future

- ✓ ieso.ca/learn | ieso.ca/subscribe
- ✓ Engagement sessions
- ✓ communityengagement@ieso.ca

Your Feedback



Annual Stakeholder and Community Survey