

## **IESO Engagement**

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**From:** Elaine Jackson  
**Sent:** May 27, 2021 11:14 AM  
**To:** IESO Engagement  
**Subject:** Re: Phase out gas-fired power by 2030

Thank you for your response. If grid reliability is the primary reason for not investing in renewables, then why aren't we upgrading the grid infrastructure? Or looking at local solutions? I would love more information because I don't really understand the logic. Building gas plants while trying to decarbonize (urgently if we're going to give our kids any hope) just doesn't make sense to me. Please help me understand.

Yours sincerely,  
Elaine

On Thu, May 27, 2021 at 10:55 AM IESO Engagement wrote:

Thank you for your email.

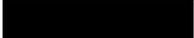
The IESO is embarking on a technical assessment of the implications of phasing out gas generation on the reliability, cost and operability of Ontario's power system. This study is intended to help inform any discussions related to the future of gas generation from a grid reliability perspective.

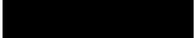
Phasing out gas generation in Ontario would require a comprehensive plan to develop and invest in suitable replacement supply and reorient the system around a new supply mix. The IESO recently launched a stakeholder engagement seeking input on the scope of the assessment, in order to ensure that the study looks at all relevant factors that could impact or contribute to the reliable operation of the grid. The assessment will focus only on grid reliability and will be provided to inform future discussions on the topic. It will be published this fall.

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