

## **IESO Engagement**

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**From:** DeBruyn, Jake (OMAFRA)  
**Sent:** April 21, 2022 11:47 AM  
**To:** IESO Engagement  
**Subject:** CEC engagement - scope of credits?

Hi  
Interesting session today. Thanks for the on-going engagement opportunities!

Has the IESO considered how far upstream and downstream on a technology might be considered in-scope? For instance, for a biogas system there may be emissions reductions related to feedstocks such as food waste not going to landfill, or manure not generating methane emissions; and then downstream there may be emissions reductions on the management of effluent from the biogas system such as avoiding conventional fertilizer and related emissions.

Another type of emission reduction might be looking at the energy-use supply chain – for instance if a facility created credits by powering EVs with behind-the-meter renewable generation, or (if RNG is eligible) if a facility used RNG to fuel vehicles. If the proponent was able to create and certify such credits, could they be sold through this system?

These credits would likely not be created or owned by the IESO. But this system could be a venue for Ontario-based credit generators to interact in a marketplace.

So, broadly, is it anticipated that there will be a wide scope to allow for potential emissions reductions from a variety of energy credit creators, beyond simply a clean MWh of electricity?

Thanks!

## Jake

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