Feedback Form

Clean Energy Credits – February 24, 2022

Feedback Provided by:

Name: Doug Miller

Title: Deputy Director, Market & Policy Innovation

Organization: Clean Energy Buyers Association (CEBA)

Email: ███████████████

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Following the February 24, 2022 engagement webinar, the Independent Electricity System Operator (IESO) is seeking feedback from stakeholders on the items discussed during the webinar. The webinar presentation and recording can be accessed from the engagement web page.

Please submit feedback to engagement@ieso.ca by **March 17, 2022**. If you wish to provide confidential feedback, please submit as a separate document, marked "Confidential". Otherwise, to promote transparency, feedback that is not marked "Confidential" will be posted on the engagement webpage.

Opportunities & Challenges

Topic	Feedback
What are the key opportunities and challenges the IESO should be aware of in developing a voluntary clean energy market?	IESO should consider the evolving needs of energy customers. For example, a growing number of energy customers seek more granular time-specific information and carbon-related impacts about their clean energy purchases for various business use cases. As such, IESO should leverage insights emerging standards, such as the forthcoming Granular Certificate standard being developed by EnergyTag, and make it easy to create reports to submit to recognition programs like RE100, UN 24/7 CFE Compact, etc. IESO should also consider how it can promote access to clean energy markets and, for example, offer modern APIs (like M-RETS in the U.S. and The I-REC Standard in global markets) that enable companies to integrate their energy attribute certificate marketplace solutions in a seamless fashion.

Design considerations

Topic	Feedback
Which design considerations outlined in this presentation are most important to you and why?	—

Topic	Feedback
What other design considerations should IESO be aware of?	—

Engagement Process

Topic	Feedback
Which stakeholder groups and/or design topics are most important to include in the planned focus group discussions?	IESO should engage those who use registries and those who depend on the output on registries. For example, IESO should gather user requirements from clean energy service providers and those who develop software for clean energy markets to provide input on the UI/UX and the APIs recommended above. IESO should also gather user requirements from energy customers and recognition programs like RE100, UN 24/7 CFE Compact, etc. who respectively rely on evidence of cancelled/retired certificates to show progress toward voluntary clean energy goals.

Topic	Feedback
Are there any additional engagement opportunities the IESO should consider?	IESO should participate in the Clean Energy Buyers Institute's Next Generation Procurement Initiative to inform and learn from others as to the evolution needed to the "current system" of energy attributes, data, recognition programs, and greenhouse gas accounting to activate various types of next generation clean energy procurement options (e.g., 24/7 time-matched procurement, maximum avoided emissions-based procurement, supply chain decarbonization, etc.).

Topic	Feedback
Would you be willing to participate in a technical session? If so, on which topic(s)?	Yes, we would be willing to participate in technical working sessions on the types of new attributes and data that should be captured to enable new solutions meeting customers' next generation procurement needs as well as sessions on requirements for useful APIs promoting integrations with digitized energy attribute certificate supplier solutions and marketplaces.

General Comments/Feedback

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