Feedback Form

Gatineau End-of-Life Study Webinar 2- August 11, 2022

Feedback Provided by:

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- Organization: City of Ottawa
- Email:
- Date: August 17th 2019

To promote transparency, feedback submitted will be posted on the "<u>insert engagement</u> <u>webpage</u>" unless otherwise requested by the sender.

- Following the INSERT DATE engagement webinar, the Independent Electricity System Operator (IESO) is seeking feedback from stakeholders on "*insert the items discussed during the webinar*". The webinar presentation and recording can be accessed from the <u>engagement</u> <u>web page</u>.
- Please submit feedback to <u>engagement@ieso.ca</u> by September 1, 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.



Торіс	Feedback
What information should be considered in finalizing the recommendations?	

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How can the IESO continue to engage with the community as these recommendations are implemented, or to help prepare for future bulk and regional planning work?	With regards to future bulk and regional planning work, the IESO planners mentioned their referential use of Ottawa's Energy Evolution modelling. They may wish to consider an enhancement of the modelling, specifically in the area of electrification, which would help with their work – the City of Ottawa is open to discussing this.

General Comments/Feedback

- The City of Ottawa commends the work of the IESO on this issue.
- There was some discussion around the assumed cost of energy storage being high and the costs do seem at the high end of discussed costs and the IESO may wish to re-baseline these costs. Bid prices for storage as part of the LT RFP, provided the projects appear to be feasible and costed correctly, could provide relevant real world, Ontario-based costing numbers.
- There was no discussion of energy losses (transmission vs. battery cycling) in the discussion. This is perhaps small, but as the assets are long life it possibly merits consideration.
- There is no discussion of the imbedded carbon implications of the wires vs. non-wires alternatives. Likely this is not in place but is something that the IESO should develop. Also, as work proceeds into procurement, requesting lower carbon construction methods should be prioritized. This could include requests to use lower carbon materials of construction and construction methods which minimize use of high carbon fuels.
- With the ongoing discussion of imports from Quebec, is there any need to take this into consideration in this project? Would one of the lines ever be more useful as a HVDC line or as a line running on Quebec frequency / series compensation up to some point west of Ottawa?
- The City of Ottawa is pleased that the transfer capability of these lines will be increased by 250 MW.