

Feedback Form

Electricity Planning in the West of London Area – November 26, 2020

Feedback Provided by:

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Date: December 17, 2020

Windsor-Essex Integrated Regional Resource Plan Addendum Study

Topic	Feedback
What feedback do you have regarding any of the options proposed?	<p>I believe that a combined approach is best as it involves the participation/investment of all parties – IESO and the clients who are investing in expanding/upgrading their facilities.</p> <p>The non-wire approach (DERs) is an excellent pilot alternative to introduce to the region as a variety of assets are readily available for dispatch if/as necessary. Gas fired CHP should in my opinion be considered as part of the alternative solutions. With the power constraints in the region – several generation units have been necessary and as power becomes available will become stranded assets - ready to be deployed as required. The integration of</p>

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	<p>readily available CHP along with solar/wind and battery storage is an important component of the microgrid concept which I have always thought would make total sense to support the growth in this region. LED lighting solutions and controls also play an important part of the future of the power landscape. Trials have begun and with the support of IESO incentives and programs targeting the growers – there will be massive buy-in to support demand response. Educating the growers at ground level is also essential as technology evolves.</p> <p>Last comment – Simple wire solutions (new builds) in my opinion may be part of the solution but limits the possibilities of technological developments moving towards more sustainable solutions. We need to open the market to competitive alternatives.</p>

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<p>What other information should be considered in the continued development of these solutions leading up to the recommendations?</p>	<p>More on-site regional consultations and customer visit to engage and educate.</p>

West of London Bulk Study

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<p>What feedback do you have regarding any of the options proposed?</p>	

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What other information should be considered in the continued development of these solutions leading up to the recommendations?	

General Comments/Feedback

I believe that the York region IESO pilot will pave the way to introduce the concept in this region – long overdue to support the growth utilizing local available resources. The region is ready for this as expansion is anticipated into the next decade with younger generation enterprenurs groweres willing to embrace new concepts.

Look forward to seeing engagement in the region!