

# Stakeholder Feedback Form

## Capacity Auction Engagement Webinar – January 23, 2020

### Feedback Provided by:

Name: Chris Codd

Title:

Organization: TransAlta Corporation

Feedback Due: February 7, 2020

Date Submitted: February 7, 2020

Please provide comments on the section of the presentations delivered at the January 23 engagement session through the completion of this form. Please insert the feedback in the corresponding boxes in the table below.

For any questions or to submit this feedback, please email [engagement@ieso.ca](mailto:engagement@ieso.ca)

IESO Engagement

## Feedback from the January 23 Capacity Auction webinar: December 2020 Capacity Auction

| Topic  | Feedback  |
|--|---|
| Broadening Participation:<br>Resource backed Capacity<br>Imports | <p data-bbox="641 275 1516 506">The stakeholder session on January 23, 2020, set out a requirement for a resource-backed capacity import to respond to a call for capacity that could occur up to 2 hours before the dispatch hour (slide 8). Many resources have lead times longer than 2 hours and could not respond to a call for capacity in that timeframe.</p> <p data-bbox="641 590 1490 701">Capacity Tests for resource-backed imports with a longer lead-time will have a similar issue if the notice for the test is shorter than the facility's lead-time.</p> <p data-bbox="641 785 1484 938">TransAlta recommends increasing the lead-time for a call or capacity test to match the resource's lead-time for a cold start. This ensures that the IESO is not making a call or a capacity test that violates a facility's start time.</p> <p data-bbox="641 1022 1511 1570">There may be reasons that this proposed approach cannot be implemented. For example, the IESO's systems may not be able to take into account the lead time of a resource-backed capacity import when making a capacity call. The IESO may also see reliability value in requiring the imports to be available sooner even if they are not associated with concurrent performance of the resource backing those imports. As an alternative, TransAlta recommends that the IESO rules allow compliance assessments and charge calculations to recognize that a resource-backed capacity import transaction will not be matched with the backing resource's output in situations where a capacity call or capacity test has a notice shorter than the resource's lead time.</p> <p data-bbox="641 1654 1511 1850">TransAlta also recommends that the IESO consider increasing the 200 MW capacity import limit after reviewing the results of the June 2020 auction. There may be significant more interest from importers than anticipated by the IESO and allowing additional imports could benefit ratepayers.</p> |

| Topic                                     | Feedback |
|---|----------|
| Broadening Participation: Self Schedulers |          |
| Market Power Mitigation Mechanisms        |          |
| Auction Engine Mechanics                  |          |

General Comments/Feedback