

**Stakeholder Comment Matrix – Dec. 19, 2019**  
**Request for feedback on 2020 plan for market-related initiatives**



<b>Period of Comment:</b> Dec. 19, 2019 through Jan. 17, 2020 <b>Comments From:</b> Alberta Direct Connect Consumer Association (ADC) and Industrial Power Consumers Association of Alberta (IPCAA) <b>Date:</b> 2020/01/17	<b>Contact:</b> [REDACTED] <b>Phone:</b> [REDACTED] <b>Email:</b> [REDACTED]
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*The AESO is seeking comments from stakeholders on its 2020 Plan for Market-Related Initiatives.*

	Questions	Stakeholder Comments
1.	<p>Is the publication of the <i>2020 Plan for Market-Related Initiatives</i> useful to you? Would any additional information be helpful? Please be specific.</p>	<p>ADC and IPCAA would like to thank the AESO for the opportunity to comment on its list of proposed market initiatives for 2020. In the AESO’s Plan, the issues have been “granulated” into discreet elements rather than the considered within a single EOM design.</p> <p>The EOM ultimately provides a dispatch volume and a price. All of the various discreet elements proposed by the AESO integrate within the EOM to provide a dispatch volume and a price.</p> <p>In other electricity markets (ISO -NE, NY ISO, PJM, MISO, IESO, Cal ISO, Singapore, Philippines, etc.), the following elements are treated as an integrated process:</p> <ul style="list-style-type: none"> <li>• Ramp and its value</li> <li>• Sub-hourly settlement</li> <li>• Priced inter-ties</li> <li>• Shortage pricing – for both OR and ramp</li> </ul> <p>The outcome of this provides the efficient market signals for all forms of generation and investment.</p> <p>The AESO is treating these elements as discreet pieces, each with their own solution and technological requirements. For example, the treatment of energy storage, which ultimately provides a volume and receives an price for its participation is not included within the integration of these discreet pieces.</p> <p>It would be useful to articulate a proposed “end state” or vision for the EOM. That</p>

		<p>way we would know what these discreet elements are working towards.</p> <p>ADC and IPCAA also recommend that the AESO produce a report on the competitiveness of the AS market and the planned “end state” of the AS market – showing how it integrates with the EOM design.</p>
2.	<p>Are there any additional market-related initiatives that in your view require the AESO’s and stakeholders’ attention in 2020 that are not listed in the <i>2020 Plan for Market-Related Initiatives</i>?</p>	<p>ADC and IPCAA recommend the AESO conduct a review of the existing AS market so that any changes within the EOM consider impacts and gains in efficiency associated with a re-designed and integrated AS market.</p> <p>As mentioned above, it would be useful for the AESO to articulate a proposed “end state” for the AS market.</p> <p>Can the AESO explain why it is not considering co-optimized energy and OR in this Plan?</p>
3.	<p>Do you have suggested changes to the timing of initiatives in the <i>2020 Plan for Market-Related Initiatives</i> schedule? If yes, please be specific to why you would like to see the timing changed and what the suggested timing should look like.</p>	<p>Rather than immediately tackling these discreet elements it would be worthwhile for the AESO to have a stakeholder session discuss their view as to how these elements integrate and the eventual outcome they expect in the EOM and the rationale for the inclusion of these elements and exclusion of others.</p>
4.	<p>Do you have any other suggestions or comments you would like to share with the AESO related to the <i>2020 Plan for Market-Related Initiatives</i> publication?</p>	<p>ADC and IPCAA would like to re-iterate the necessity for the AESO to explain its “end state” of the EOM and how these discreet pieces with their own technological solutions integrate, prior to being broken into separate workstreams.</p> <p>There is a long-term plan for the transmission system. There should also be a long-term plan for the market design. Customers would like to understand what we are working towards with these initiatives.</p>

Thank you for your input. Please email your comments to: [stakeholder.relations@aeso.ca](mailto:stakeholder.relations@aeso.ca).