

Mr Tom Meares Project Leader Australian Energy Market Commission GPO Box 2603 Sydney NSW 2001

Dear Mr Meares

Implementation Timeline – Updating Short-term PASA ERC0332

This letter outlines advice to the Commission on AEMO's proposed timing to implement the Updating Shortterm PASA rule change.

AEMO developed a high-level implementation plan and proposes an implementation date of 31st July 2025. An indicative high-level overview of the implementation plan is attached.

AEMO previously indicated an implementation date of Quarter 3 2023, which was estimated based on the information available at the time. Since then, AEMO has undertaken a more detailed assessment, and several factors have influenced a change in timing:

- The complexity in moving from the current regional model to a granular nodal model AEMO has had
 detailed discussions with a number of potential vendors that can supply core technical components of
 the new ST PASA system. It is clear from these discussions that there are no suitable out-of-the-box
 solutions available to meet the requirements of the new system. The development timelines provided
 by each of the vendors for a bespoke product are factored into AEMO's proposed project plan.
- The new ST PASA system is dependent on the delivery of multiple components which are required to be fully integrated in the final system. Although, the multiple components increase future adaptability, they have required greater integration timing to be reflected in the project plan.
- The ST PASA system needs to be developed alongside other concurrent large projects and reforms (e.g., Integrating Energy Storage Systems - IESS), that will require access to the same business and technical resources from time to time. The plan for the ST PASA system has incorporated these challenges.
- Industry testing at various phases of the project is required for a successful industry roll-out. This allows for participants to make changes to their internal systems and have them tested. Although, AEMO will be considering bundling some of this work with the IESS changes to minimise impact on participant and AEMO resourcing, allowance for this work has been factored into the timelines.

Should you wish to discuss the matters raised in this submission, please contact Kevin Ly, on kevin.ly@aemo.com.au.

Yours sincerely

Violette Mouchaileh Executive General Manager, Reform Delivery

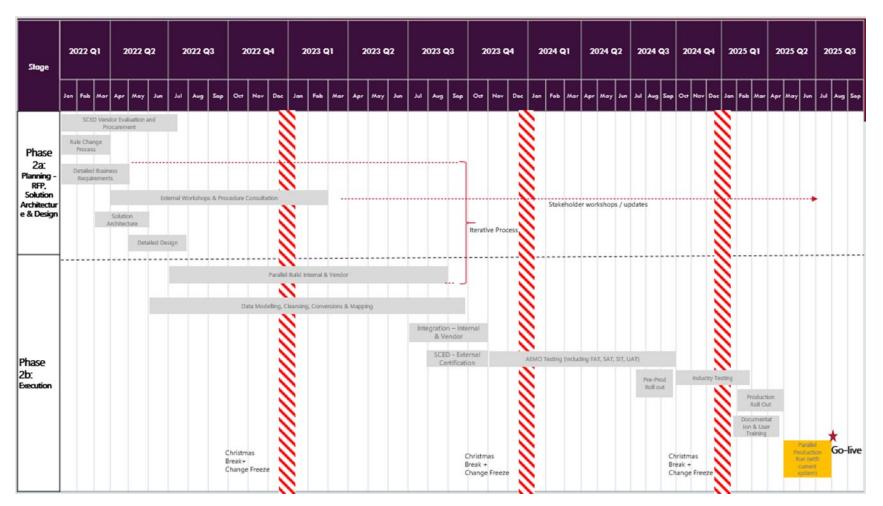
Attachment: High Level Overview of 'ST PASA Replacement Project' Implementation Plan (Indicative)

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Attachment A:

High-level Overview of 'ST PASA Replacement Project' Implementation Plan (Indicative)



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