LOAD PROFILING METHODOLOGY CONSULTATION

PROCEDURE CONSULTATION

SECOND STAGE PARTICIPANT RESPONSE TEMPLATE

Participant: *Alinta Energy*

Submission Date: *20 January 2023*

Table of Contents

1. Context

This template is to assist stakeholders in giving feedback about the changes detailed in the draft procedures associated with the Load Profiling Methodology consultation.

The changes being proposed are due to an issue identified where negative load profiling values were present requiring changes to AEMO's Retail Electricity Market Procedures and the following proposed changes by proponents and AEMO to implement recommended process improvements.

2. Question on Load Profiling Methodology Implementation Date

Heading	Participant Comments
Do you agree with AEMO's proposed implementation date of 1 October 2023? If not, why?	Alinta Energy supports a 1 October 2023 start date and agrees that this is historically a less volatile period in the spot market.

3. Metrology Procedure Part B

Section	Description	Participant Comments
12.4 Applying the five-minute profile positive values to 15-minute and 30-minute metering data for a Profile Area	Edited to include the new Option 6 Load Profiling Methodology	No comment.
12.5. Converting 15-minute and 30-minute metering data for a Profile Area when five-minute profile values are negative – uniform allocation method	Addition of the new Option 6 Load Profiling Methodology	No comment.

4. MSATS – MDM Procedure

Section	Description	Participant Comments
3.2.3 Characteristics of the 5MLP	Addition of reference to section 12.5 Metrology Procedure: Part B	No comment.
9.16 MDM-RM46	Update of description of the RM46 Report	No comment.

5. MSATS Procedures: CATS Procedure Principles and Obligations

Section	Description	Participant Comments
4.12 Embedded Network Codes and Rules	Addition of: (iv) once all obligations have been met under the NER Chapter 5 and 5A and jurisdictional documentation, the LNSP must provide the Embedded Network Code to AEMO within five business days from the time it receives the request from the embedded network owner or the ENM acting on behalf of the embedded network owner, where the site is:	No comment.

	(a) a Greenfield Site; (b) a Brownfield Site that for all intents and purposes has been set up as an embedded network but all consumers were purchasing energy from the embedded network owner; and (c) a Brownfield Site that may require network infrastructure changes.	
9.1.4 LNSP Requirements	Addition of House Number To Suffix in (e)	No comment.
9.2.4 ENM Requirements	Addition of House Number To Suffix in (e)	No comment.
9.3.4 LNSP Requirements	Addition of House Number To Suffix in (f)	No comment.
9.4.4 ENM Requirements	Addition of House Number To Suffix in (g)	No comment.
12.2.4 LNSP Requirements (5001 only)	Addition of House Number To Suffix in (d)	No comment.
12.2.4 ENM Requirements (5021 only)	Addition of House Number To Suffix in (c)	No comment.

12.3.4 LNSP Requirements	Addition of House Number To Suffix in (d)	No comment.
12.6.4 ENM Requirements	Addition of House Number To Suffix in (d)	No comment.
15.1.4 AEMO Requirements	Addition of House Number To Suffix in (d)	No comment.
Table 16-C – NMI Standing Data Items and CATS Standing Data NMI Discovery Data Access Rules	Addition of HouseNumToSuffix	No comment.

6. MSATS Procedures: Procedure for the Management of Wholesale, Interconnector, Generator and Sample (WIGS) NMIs

Section	Description	Participant Comments
4.1.4 LNSP Requirements	Addition of House Number To Suffix in (e)	No comment.
4.2.4 ENM Requirements	Addition of House Number To Suffix in (e)	No comment.
4.3.4 LNSP Requirements	Addition of House Number To Suffix in (f)	No comment.

7.1.4 LNSP Requirements	Addition of House Number To Suffix in (d)	No comment.
7.1.5 ENM Requirements (5021 only)	Addition of House Number To Suffix in (d)	No comment.
7.2.3 LNSP Requirements	Addition of House Number To Suffix in (d)	No comment.
7.4.4 ENM Requirements	Addition of House Number To Suffix in (d)	No comment.
9.1.4 AEMO Requirements	Addition of House Number To Suffix in (b)	No comment.

7. Standing Data for MSATS

Section	Description	Participant Comments
Table 12 CATS_NMI_DATA – Field Definitions	Addition of Data Element Name HouseNumberToSuffix	No comment.
Table 13 CATS_NMI_Data	Addition of House Number To Suffix	No comment.

Table 14 CATS_NMI_Data Field value examples	Addition of HouseNumberToSuffix	No comment.

8. Retail Electricity Market Procedures – Glossary and Framework

Section	Description	Participant Comments
5. Glossary	Addition of the definition of LCCD	No comment.