

5MS/CS CONSOLIDATION PROCESS

AMENDMENT PAPER

Published: **10 May 2021**





© 2021 Australian Energy Market Operator Limited. The material in this publication may be used in accordance with the [copyright permissions on AEMO's website](#).



EXECUTIVE SUMMARY

The publication of this amendment paper (Amendment Paper) commences the process conducted by AEMO (Consolidation Process) in respect of the proposal (Consolidation Proposal) to consolidate, effective from 1 October 2021, the versions of the Retail Electricity Market Procedures (Consolidating Procedures) which have been changed through previous consultations (Changed Procedures) to enable the following rules under the National Electricity Rules (NER):

- National Electricity Amendment (Five Minute Settlement) Rule 2017 No. 15 (5MS).
- National Electricity Amendment (Reducing customers' switching times) Rule 2019 No. 14 (CS).

AEMO has prepared this Amendment Paper to facilitate feedback by industry on the Consolidation Proposal, in light of NER 7.16.7.

The Consolidating Procedures are:

- Retail Electricity Market Procedures – Glossary and Framework.
- MSATS Procedures: CATS Procedure Principles and Obligations.
- MSATS Procedures: Procedure for the Management of WIGS NEMs.
- Standing Data for MSATS.
- Metrology Procedure: Part A.
- Metrology Procedure: Part B.
- Service Level Procedure: Metering Data Provider Services.
- Meter Data File Format Specification NEM12 & NEM13.

The Consolidation Process does not involve any substantive amendments to the Consolidating Procedures. The previous changes to the Changed Procedures were consulted on in 2018-21, accordance with NER 8.9. AEMO invites stakeholders to submit written responses in respect of the Consolidation Proposal in this Amendment Paper by 5:00 pm (Melbourne time) on Tuesday 25 May 2021, in accordance with Notice of 5MS/CS Amendments to Consolidating Procedures, which is published with the Amendment Paper (Notice).



CONTENTS

EXECUTIVE SUMMARY	2
1. PROCESS	4
2. BACKGROUND	4
2.1 NER requirements	4
2.2 Context	4
Questions	8
3. DRAFT CONSOLIDATING PROCEDURES	9



1. PROCESS

AEMO is undertaking the Consolidation Process in accordance with NER 7.16.7(e).

AEMO's indicative timeline is as follows.

Deliverable	Indicative date
Amendment Paper published	10/5/2021
Submissions due on Amendment Paper	25/5/2021
Final Reasons Report published	29/6/2021

2. BACKGROUND

2.1 NER requirements

AEMO is responsible for the establishment and maintenance of metering procedures specified in Chapter 7 except for procedures established and maintained under rule 7.17.

The procedures authorised by AEMO under NER Chapter 7 must be established and maintained by AEMO in accordance with the NER, including NER 7.16.7.

2.2 Context

AEMO is conducting the Consolidation Process to consolidate the Changed Procedures into the Consolidating Procedures, to enable 5MS and CS.

The Consolidation Process does not involve any substantive amendments to the obligations in the Consolidating Procedures. The previous changes to the Changed Procedures were consulted on during 2018-2021, in accordance with NER 8.9. Should any interested party want further changes that were not addressed during the previous consultations, they should be raised through the [Electricity Retail Consultative Forum](#) (ERCF) using the Issue/Change form.

The details of the previous consultations in which AEMO is now Consolidating Procedures are as follows:

- Retail Electricity Market Procedures – Glossary and Framework.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
2.3	1 October 2021	NEM Customer Switching Consultation	17/10/2019	20/12/2019	31/03/2020
3.0	1 October 2021	Five Minute Settlement – Metering Procedure Changes Package 1	31/10/2018	30/01/2019	22/03/2019
3.1	1 October 2021	Five-Minute Settlement – Metering Procedure Changes (Package 2)	20/05/2019	5/08/2019	14/10/2019
3.11	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020



- MSATS Procedures: CATS Procedure Principles and Obligations.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
4.8	20 May 2020	Metering ICF Package Consultation May 2019	20/05/2019	22/07/2019	17/09/2019
4.9	1 October 2021	NEM Customer Switching Consultation	17/10/2019	20/12/2019	31/03/2020
4.91	1 October 2021	MSATS Standing Data Review	24/02/2020	14/05/2020 (First Draft) 03/07/2020 (Second Draft)	07/09/2020
4.911	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020
4.912	1 October 2021	5MS/GS & Customer Switching B2M Consultation	12/01/2021	18/03/2021	28/04/2021

- MSATS Procedures: Procedure for the Management of WIGS NMI.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
4.8	20 May 2020	Metering ICF Package Consultation May 2019	20/05/2019	22/07/2019	17/09/2019
4.9	1 October 2021	NEM Customer Switching Consultation	17/10/2019	20/12/2019	31/03/2020
4.91	1 October 2021	MSATS Standing Data Review	24/02/2020	14/05/2020 (First Draft) 03/07/2020 (Second Draft)	07/09/2020
4.911	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020
4.912	1 October 2021	5MS/GS & Customer Switching B2M Consultation	12/01/2021	18/03/2021	28/04/2021

- Standing Data for MSATS.



Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
4.5	1 October 2021	MSATS Standing Data Review	24/02/2020	14/05/2020 (First Draft) 03/07/2020 (Second Draft)	07/09/2020
4.51	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020

- Metrology Procedure: Part A.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
6.05	20 May 2020	Metering ICF Package Consultation May 2019	20/05/2019	22/07/2019	17/09/2019
7.0	1 October 2021	Five Minute Settlement – Metering Procedure Changes Package 1	31/10/2018	30/01/2019	22/03/2019
7.1	1 October 2021	Five-Minute Settlement – Metering Procedure Changes (Package 2)	20/05/2019	5/08/2019	14/10/2019

- Metrology Procedure: Part B.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
6.1	20 May 2020	Metering ICF Package Consultation May 2019	20/05/2019	22/07/2019	17/09/2019
7.0	1 October 2021	Five Minute Settlement – Metering Procedure Changes Package 1	31/10/2018	30/01/2019	22/03/2019
7.01	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020

- Service Level Procedure: Metering Data Provider Services.



Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
1.8	20 May 2020	Metering ICF Package Consultation May 2019	20/05/2019	22/07/2019	17/09/2019
2.0	1 October 2021	Five-Minute Settlement – Metering Procedure Changes (Package 2)	20/05/2019	5/08/2019	14/10/2019

- Meter Data File Format Specification NEM12 & NEM13.

Version	Effective Date	Consultation Name	Notice of Consultation	Draft Report	Final Report and Determination
1.07	1 October 2021	NEM Customer Switching Consultation	17/10/2019	20/12/2019	31/03/2020
2.0	1 October 2021	Five Minute Settlement – Metering Procedure Changes Package 1	31/10/2018	30/01/2019	22/03/2019
2.1	1 October 2021	Five-Minute Settlement – Metering Procedure Changes (Package 2)	20/05/2019	5/08/2019	14/10/2019
2.2	1 October 2021	Metering ICF Package Consultation August 2020	06/08/2020	09/10/2020	07/12/2020
2.3	1 October 2021	5MS/GS & Customer Switching B2M Consultation	12/01/2021	18/03/2021	28/04/2021

For reference, AEMO has provided the updated:

- Retail Electricity Market Procedures Version History Tables (version 2, May 2021) published on the [ERCF webpage](#).
- [Technical Guide to MSATS](#), which was produced as part of the changes made to the CATS Procedure during the CS consultation as a supplement to the MSATS B2M policies, procedures and guides, to provide an understanding of MSATS functionality and business rules.

In future, among others, AEMO intends to consolidate:

- Procedures effective 24 October 2021, including Wholesale Demand Response.
- Procedures effective 1 May 2022, including Global Settlement and MSATS Standing Data Review (MSDR) Phase 1.
- Procedures effective 7 November 2022, including MSDR Phase 2.



Questions

- 1) Has AEMO consolidated the procedures effective 1 October 2021 correctly?
- 2) What is the nature of any unintended consequences or errors in the consolidation?
- 3) What are the alternative or additional proposals which you consider may better meet the objectives of the consolidation?
- 4) Do you have any further questions or comments in relation to the consolidation?



3. DRAFT CONSOLIDATING PROCEDURES

To help stakeholders to respond to the Consolidation Proposal in this Amendment Paper, AEMO has published a draft of the following Consolidating Procedures:

- Retail Electricity Market Procedures – Glossary and Framework.
- MSATS Procedures: CATS Procedure Principles and Obligations.
- MSATS Procedures: Procedure for the Management of WIGS NEMs.
- Standing Data for MSATS.
- Metrology Procedure: Part A.
- Metrology Procedure: Part B.
- Service Level Procedure: Metering Data Provider Services.
- Meter Data File Format Specification NEM12 & NEM13.

Change-marked versions are available at: <https://aemo.com.au/consultations/current-and-closed-consultations>.

AEMO invites stakeholders to submit written responses in respect of the Consolidation Proposal in this Amendment Paper by 5:00 pm (Melbourne time) on Tuesday 25 May 2021, in accordance with the Notice.