RETAIL ELECTRICITY MARKET PROCEDURES MARCH 2021 CONSULTATION

PROCEDURE CONSULTATION

SECOND STAGE PARTICIPANT RESPONSE TEMPLATE

Participant: CitiPower Powercor

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1. Context

This template is to assist stakeholders in giving feedback about the changes detailed in the draft procedures associated with the Retail Electricity Market Procedures March 2021 consultation.

The changes being proposed are because of NER rule changes which have occurred requiring changes to AEMO's Retail Electricity Market Procedures and the following proposed changes by proponents and AEMO to implement recommended process improvements.

Section	Description	Participant Comments
2.4.3 Reactive	Amend the wording to read:	
Energy	(a) Subject to paragraph (b), where the <i>metering installation</i> is configured to measure <i>reactive energy</i> , the MDP must store this <i>metering data</i> with the <i>metering data</i> in respect of <i>active energy</i> in the <i>metering data services database</i> .	
	(b) The <i>MDP</i> is not subject to the storage requirement in paragraph (a) if the <i>metering data</i> in respect of <i>reactive energy</i> as measured by a Type 4 <i>small customer</i> , type 5 or VICAMI <i>metering installation</i> is no required for the current purposes of either:	
	(i) provision to a requesting party, as may be required for the purposes of additional services under NER 7.4.3; or	
	(ii) application of a <i>reactive energy</i> -based network tariff or if required by the FRMP in order to calculate the energy user's bill.	
New clause	Insert new clause:	

2. Service Level Procedure: Metering Data Provider Services (SLP: MDP Services)

Section	Description	Participant Comments
2.4.1(a)(ix)	Ensure that systems and processes are in place to detect <i>energy data</i> , at least every 20 business days, when the datastream is not active for a <i>metering installation</i> with <i>remote acquisition</i> .	
Renumbered clauses	Clauses renumbered following above change.	
3.5 Specific Collection Process Requirements for Metering installations with Remote Acquisition of Metering Data	Insert new clause: (c) Each <i>MDP</i> must operate and maintain a process so that on the next <i>business day</i> after which a period of, at most, five consecutive <i>business</i> <i>days</i> where remote acquisition is unavailable, the <i>MDP</i> must notify the <i>MC</i> that <i>remote acquisition</i> is unavailable.	

3. Metrology Procedure: Part A - National Electricity Market (Metrology Procedure: Part A)

Section	Description	Participant Comments
12.2 Metering	Insert new clauses:	
Data Collection	(k) When the MC is informed of a metering data collection issue, the MC must:	
	(i) within 15 business days, take the necessary steps to have the	

Section	Description	Participant Comments
	missing metering data collected;	
	 (ii) ensure that the metering installations' communications interface is maintained to facilitate ongoing collection of metering data; 	
	(iii) ensure that metering data is collected at a frequency that is within the energy data storage capacity of that metering installation such that the metering data collection process prevents the loss of actual metering data; and	
	 (iv) ensure that, irrespective of the energy storage capacity of the metering installation, the metering installation reading frequency must not exceed three months since the last actual read was undertaken. 	

4. Guideline for Clarification of the National Measurement Act

Section	Description	Participant Comments
1.1	This is the Guideline for Clarification of the National Measurement Act made under clause 7.15 7.16.8 of the NER (Guideline).	
	This version of the Guideline makes reference to those parts of the National Measurement Act that are	

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	currently in force. For information, the Guideline also-	
	makes reference to aspects of Part IV of the Act,	
	which is expected to come into force in the near-	
	future when changes to the National Trade	
	Measurement Regulations are made. Those aspects	
	of the Act that are not currently in force appear in	
	italics in this version of the Guideline.	
3.1; 3.2.1;	Minor changes	
3.2.2; 3.3		
3.3	Regulation 5.6 in the National Trade Measurement	
	Regulations 2009 exempts certain classes of electricity	
	meters from Part IV <u>section 4A</u> of the Act. (The	
	exemption was previously located in the National	
	Measurement Regulations);-and	
5.1.2; 5.2;	Minor changes	
5.2.1; 5.2.2;		
5.2.4; 5.3		
6.1	National Trade Measurement Regulations 2009,	
	Regulation 5.6, "Exempt utility meters":	
	• For the definition of utility meter in	
	subsection 3(1) of the Act, the following classes of	
	meters are exempted from the operation of Part IV	
	section 4A of the Act:	
	(b) electricity meters installed before 1 January 2013;	
	(ba) electricity meters installed on or after 1 January	
	2013, other than electricity meters that measure less	

	than 750 MWh of energy per year;	
6.2; 7; 8.3; Appendix C	Minor changes	

5. MSATS Procedures: Consumer Administration and Transfer Solution (CATS) Procedure Principles and Obligation (MSATS Procedures: CATS)

Section	Description	Participant Comments
9.1.4; 9.2.4; 9.3.4; 9.4.4; 12.2.4; 12.2.5; 12.3.4; 12.5.4	Removes obligation for LNSP and ENM to populate a Change Request with Connection Configuration.	
9.3.4(h)	Allows LNSPs to populate the Change Request with Connection Configuration information	
10.1.4(d); 10.2.4(d); 10.3.4(d)	Adds obligation for MPB to populate a Change Request with Connection Configuration.	
10.4.4(d); 10.5.4(d)	Adds obligation for MC to populate a Change Request with Connection Configuration.	
15.1.4(d); 15.1.4(f)	Changes position of reference to Connection Configuration for AEMO from 15.1.4(d) to 15.1.4(f).	

Section	Description	Participant Comments
Table 16-C	Table 16-C to be removed from NMI_DATA section and moved to METER REGISTER section.	

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

Section	Description	Participant Comments
4.1.4; 4.2.4; 4.3.4; 7.1.4; 7.1.5; 7.2.3; 7.3.4	Removes obligation for LNSP and ENM to populate a Change Request with Connection Configuration.	
5.2.4(d); 5.3.4(d); 5.4.4(d)	Adds obligation for MPB to populate a Change Request with Connection Configuration.	
9.1.4(b)(i); 9.1.4(b)(iii)	Changes position of reference to Connection Configuration for AEMO from 9.1.4(b)(i) to 9.1.4(b)(iii).	

7. Standing Data for MSATS (Standing Data document)

Section	Description	Participant Comments
Table 6 (CATS_N MI_DATA)	Change location of ConnectionConfiguration field to Meter Register table.	
Table 3 (CATS_M ETER_REG ISTER)	ConnectionConfiguration field to be updated as follows: Two-character code to denote information about the configuration of the connection point. First Character = Connection Type H = <i>High voltage</i> (as defined in the NER) L = Low voltage (lower than the threshold defined for <i>high voltage</i> in the NER) Second Character A = single phase supply/single phase metering B = 2 phase supply/one phase with single phase meter	CitiPower Powercor recommends that an adiitonal second character be added: L = 3 phase supply/LV CT with 3 phase metering, as it is important to differentiate between direct connected 3 phase meters and LV CT connected 3 phase meters and hence the presence of Current Transformers in the metering installation.
	 C = 2 phase supply/two phases each with single phase metering D = 2 phase supply/ two phase metering E = 3 phase supply/one phase with single phase metering F = 3 phase supply/two phases each with single phase metering 	

Section	Description	Participant Comments
	G = 3 phase supply/two phase metering H= 3 phase supply/three phases each with single phase metering J = 3 phase supply/three phase metering K = SWER	
	MANDATORY <u>where there is an installed meter</u> Field to be provided by <u>LNSP</u> <u>MPB</u>	

8. Questions on proposed changes

Heading	Participant Comments
With regards to ICF_037 Connection Configuration, do you consider that the field would be better split to allow the LNSP to provide the expected supply connection to the site and the MPB to provide the supply at the metering level?	