

Business-to-Business Procedures & Technical Documents Version History Tables

Customer and Site Details Notification Process

Version	Date	Comments					
2.0	13/11/2013	Updates to capture QC 776 CSDN Project Changes.					
2.1	15/05/2014	Update to Customer Details Reconciliation Process.					
2.2	21/11/2014	Minor amendment update from previous 2.1 consultation. Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.0	06/03/2017	 Update based on rules changes: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No. 6. 					
3.1	01/12/2017	Update based on IEC B2B Procedure Errata.					
3.2	20/7/2018	 Updated based on rule change: National Energy Retail Amendment (Strengthening protections for customers requiring life support equipment) Rule 2017 No. 3. 					
3.3	10/12/2019	Updated to incorporate the definitions of LifeSupportStatus allowable values previously included in B2B Guide v1.3.					
3.3.1	1/1/2020	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.4	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.4.1	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.5	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.6	10/11/2021	Updated to clarify Life Support procedures.					
3.6.1	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.6.2	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.7	07/11/2022	Updated to include the following changes: Removal of unstructured address for site address information ICF					



Service Order Process

Version	Date	Comments				
2.0	13/11/2013	Updates to capture QC 776 CSDN Project Changes.				
2.1	15/05/2014	Minor & Manifest updates.				
2.2	21/11/2014	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.0	06/03/2017	 Updated for the following: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No. 6. 				
3.1	01/12/2017	Updated for IEC B2B Errata.				
3.2	01/02/2019	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.3	10/12/2019	Updated to clarify use of the Miscellaneous service order type and correct "CoordinatingContactName" in line with the B2B Procedure: Technical Delivery Specification.				
3.3.1	1/01/2021	Updated to reflect EvoEnergy change to Service Levels				
3.4	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.4.1	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.5	10/11/2021	Updated to enhance service orders following B2B v3.4 consultation				
3.6	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.6.1	10/11/2021	Updated Table 13 ServiceOrderRequest Transaction Data to ensure consistency of approach between CustomerNotificationEmail and other Service Order fields.				
3.6.2	10/11/2021	Updated in Table 13 ServiceOrderRequest Transaction Data the status for the PurposeOfRequest SO field from Not Required (N) to Optional / Not Required (O/N) for the following SO types: • Metering Service Works Remove Meter; and • Metering Service Works Install Controlled Load.				
3.7	07/11/2022	 Updated to include the following changes:- removal of unstructured address for site address information ICF; add Section and Deposited Plan (DP) Number address requirements ICF; and section on Coincident Service Orders for MPBs. 				



Meter Data Process

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Version	Date	Comments					
2.0	13/11/2013	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
2.1	15/05/2014	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
2.2	21/11/2014	Minor changes made to section 2.5 and timing requirements for Provide Meter Data Process (section 3.2) added following MSWG review. Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.0	06/03/2017	 Updated for the following: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No. 6. 					
3.1	01/12/2017	Updated for IEC B2B Errata					
3.2	01/02/2019	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.3	10/12/2019	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.3.1	1/1/2020	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.4	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.4.1	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.5	10/11/2021	Updated to reflect NCONUML changes					
3.6	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.6.1	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.6.2	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.					
3.7	7/11/2022	Updated version numbers and release date to retain version numbering with other B2B Procedures.					



One Way Notification Process

Version	Date	Comments
2.0	13/11/2013	Updated version numbers and release date to retain version numbering with other B2B Procedures.
2.1	15/05/2014	Updated version numbers and release date to retain version numbering with other B2B Procedures.
2.2	21/11/2014	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.0	6/3/2017	 Updated following: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No. 6.
3.1	1/12/2017	Updated for the IEC B2B Errata
3.2	1/02/2019	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.3	10/12/2019	Updated to incorporate the definition of the <i>RemovedMeterReading</i> field in the NoticeOfMeteringWorks transaction that was included in B2B Guide v1.3.
3.3.1	1/1/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.4	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.4.1	1/10/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.5	10/11/2021	Updated to reflect the removal of the MXN transaction and incorporate ServiceOrderID field to PIN transactions.
3.6	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.6.1	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.6.2	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.
3.7	7/11/2022	Updated version numbers and release date to retain version numbering with other B2B Procedures.



Technical Delivery Specification

Procedures. Minor updates to sections 1.2, to align clauses with the other B2B Procedures. Issued as Determination – Effective 25 November 2009 1.7 17/03/2010 Updated version numbers and release date to retain version numbering with other B2B Procedures. Graphical updates to diagrams. Update Clause 1.6. Updates to all clauses Section 6 Issued as Final Determination – effective 26 May 2010 1.7a Updated version number to 1.7a and release date to retain version numbering with othe B2B Procedures. Updated procedure to facilitate further extension of contestability to small business customers in Tasmania. 1.8 15/08/2011 Updated version numbers and release date to retain version numbering with other B2B Procedures. Updates to Clause 3.5, 5.8 and Section 6. 1.9 06/11/2012 Updated version numbers and release date to retain version numbering with other B2B Procedures. Update to clause 1.6 a. for Meter Data Providers. 2.0 13/11/2013 Updates to capture QC 776 CSND Project Changes 2.1 15/05/2014 Updates to capture QC 776 CSND Project Changes 2.2 21/11/2014 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 06/03/2017 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 06/03/2017 Updates as part of the following: • National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; • National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and	Version	Effective Date	Summary of Changes
Procedures. Graphical updates to diagrams. Update Clause 1.6. Updates to all clauses Section 6 Issued as Final Determination – effective 26 May 2010 1.7a 15/07/2011 Updated version number to 1.7a and release date to retain version numbering with othe B2B Procedures. Updated procedure to facilitate further extension of contestability to small business customers in Tasmania. 1.8 15/08/2011 Updated version numbers and release date to retain version numbering with other B2B Procedures. Updates to Clause 3.5, 5.8 and Section 6. 1.9 06/11/2012 Updated version numbers and release date to retain version numbering with other B2B Procedures. Update to clause 1.6 a. for Meter Data Providers. 2.0 13/11/2013 Updates to capture QC 776 CSND Project Changes 2.1 15/05/2014 Update reference for Service Paperwork Reference Table 2.2 21/11/2014 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 06/03/2017 Updates as part of the following: • National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; • National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and • National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 6. 3.1 01/12/2017 Updated for IEC B2B Errata 3.2 01/02/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.3 10/12/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures.	1.6.1	18/08/2009	Update the version number and release date to retain version numbering with the other B2B Procedures. Minor updates to sections 1.2, to align clauses with the other B2B Procedures.
B2B Procedures. Updated procedure to facilitate further extension of contestability to small business customers in Tasmania. 1.8 15/08/2011 Updated version numbers and release date to retain version numbering with other B2B Procedures. Updates to Clause 3.5, 5.8 and Section 6. 1.9 06/11/2012 Updated version numbers and release date to retain version numbering with other B2B Procedures. Update to clause 1.6 a. for Meter Data Providers. 2.0 13/11/2013 Updates to capture QC 776 CSND Project Changes 2.1 15/05/2014 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 06/03/2017 Updates as part of the following: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 6. 3.1 01/12/2017 Updated for IEC B2B Errata 3.2 01/02/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.3 10/12/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures.	1.7	17/03/2010	Procedures. Graphical updates to diagrams. Update Clause 1.6. Updates to all clauses Section 6
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 2.2 21/11/2014 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.0 06/03/2017 Updates as part of the following: National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 6. 3.1 01/12/2017 Updated for IEC B2B Errata 3.2 01/02/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.3 10/12/2019 Updated version numbers and release date to retain version numbering with other B2B 	2.0	13/11/2013	Updates to capture QC 776 CSND Project Changes
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 3.2 01/02/2019 Updated version numbers and release date to retain version numbering with other B2B Procedures. 3.3 10/12/2019 Updated version numbers and release date to retain version numbering with other B2B 	3.0	06/03/2017	 National Electricity Amendment (Expanding Competition in Metering and Related Services) Rule 2015 No. 12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No.
Procedures. 3.3 10/12/2019 Updated version numbers and release date to retain version numbering with other B2B	3.1	01/12/2017	Updated for IEC B2B Errata
	3.2	01/02/2019	_
	3.3	10/12/2019	
3.31 1/1/2020 Updated version numbers and release date to retain version numbering with other B2B Procedures.	3.31	1/1/2020	-
3.4 Updated internal document references, file size and transaction number limits in clause 5.8(a). Megabyte defined in section 1.6 for clarity	3.4	1/10/2021	·
3.4.1 1/10/2021 Updated version numbers and release date to retain version numbering with other B2B Procedures.	3.4.1	1/10/2021	·
3.5 10/11/2021 Updated to reflect NCONUML changes	3.5	10/11/2021	Updated to reflect NCONUML changes



Version	Effective Date	Summary of Changes				
3.6	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.6.1	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.6.2	10/11/2021	Updated version numbers and release date to retain version numbering with other B2B Procedures.				
3.7	7/11/2022	 Updated to include the following changes: Update requirements for NameTitleField ICF Update requirements for PersonNameGiven Field ICF 				



NEM RoLR Processes Part A and Part B

Version	Effective Date	Summary of Changes
V1.0	17 May 2010	Final Determination
V1.1	18 October 2010	Final Determination
V1.1a	24 November 2010	Final Determination
V1.2	14 February 2012	Final Determination
V1.3	12 August 2013	Final Determination
V1.4	01 December 2017	 Updated to incorporate: National Electricity Amendment (Expanding competition in metering and related services) Rule 2015. No.12; National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and National Electricity Amendment (Meter Replacement Processes) Rule 2016 No. 2.
2.0	1 May 2022	Updated to incorporate National Electricity Amendment (Global Settlement and Market Reconciliation) Rule 2018 No 14 into Part A
2.1	1 May 2022	Updated to include changes for the Metering ICF Package 2020 consultation, the changes are for the following Information Change Requests (ICFs): • ICF_028 Remove Failed Retailer MSATS user access • Reference corrections
2.2	1 May 2022	Updated to incorporate National Electricity Amendment (Global Settlement and Market Reconciliation) Rule 2018 No 14 into Part B



B2B Guide

Version	Date	Comments
1.0	6/3/2017	Initial version created as part of changes related to National Electricity Amendment (Updating the Electricity B2B Framework) Rule 2016 No. 6.
1.2	23/7/2018	Updated to reflect changes as a result of Victorian Deferral, clarification of Allocate NMI process, corrections and minor edits. Effective 23/7/2018
1.3	7/1/2019	Updated to reflect changes as a result of the Life Support Rule change, NOMW – No Read Available change proposal and SA connection process revision. Effective 1/2/2019
1.4	3/2/2019	Updated to reflect the move of NOMW and LifeSupportStatus provisions from v1.3 into B2B Procedures.
1.4.1	24/10/2021	Placeholder for the Wholesale Demand Response Consultation
1.4.05	2/08/2021	Replaced the Figure 3: Proposed new Customer Service sequence for ACT with updated NMI Allocation Process from EvoEnergy.
1.5	10/11/2021	Updated to reflect the changes made as part of the B2B v3.4 consultation, which includes the B2B v3.5 Procedures and Guide version 1.41.
1.6	10/11/2021	Updated to reflect the changes made as part of the B2B v3.3.1 and v3.6 consultation, including a formatting update.
3.7	7/11/2022	 Updated to include changes for: Version number aligned to B2B Procedures; Addition of Section and Deposited Plan (DP)address details for NSW and ACT; and Unauthorised Connection Process



Summary of consultations and their impacts

Instrument	B2B v3.3.1	B2B v3.4	B2B v3.4.1 (consolidation)	B2B v3.5	B2B v3.6	B2B v3.6.1	B2B v3.6.2	B2B v3.7
Effective Date	1 January 2021	1 October 2021	1 October 2021	10 November 2021	10 November 2021	10 November 2021	10 November 2021	7 November 2022
Customer Site Details Notification Process	Amended (Version control only)	Amended (Version control only)	Amended (consolidation of versions only)	Amended (Version control only)	Updated to clarify Life Support procedures.	Amended (Version control only)	Amended (Version control only)	Updated to Remove unstructured address for site address information.
Meter Data Process				Updated to reflect NCONUML changes	Amended (Version control only)	Amended (Version control only)		Amended (Version control only) TBD
One Way Notification Process				Updated to remove MXN, incorporate the SO field to PIN transactions.		Amended (Version control only)		
Service Order Process	Amended (Procedure changes)			Updated to enhance service orders following B2B v3.4 consultation		Updated Table 13 ServiceOrderRequest Transaction Data to ensure consistency of approach between CustomerNotificationEmail and other Service Order fields.	Updated in Table 13 ServiceOrderRequest Transaction Data the status for the PurposeOfRequest SO field from Not Required (N) to	Addressing changes (NMI Allocate – check CSDN) Removal of unstructured address for site address information.



Instrument	B2B v3.3.1	B2B v3.4	B2B v3.4.1 (consolidation)	B2B v3.5	B2B v3.6	B2B v3.6.1	B2B v3.6.2	B2B v3.7
Effective Date	1 January 2021	1 October 2021	1 October 2021	10 November 2021	10 November 2021	10 November 2021	10 November 2021	7 November 2022
							Optional / Not Required (O/N) for the following SO types: • Metering Service Works Remove Meter; and • Metering Service Works Install Controlled Load.	Addition of Section and Deposited Plan (DP) Number address and section on Coincident Service Orders for MPBs.
Technical Delivery Specification Process	Amended (Version control only)	Updated internal document references, file size and transaction number limits in clause 5.8(a). Megabyte defined in section 1.6 for clarity		Updated to reflect NCONUML changes		Amended (Version control only)	Amended (Version control only)	Change Standard for PersonName & NameTitle to AS 4590 -2020 Updated to include changes for Version number aligned to B2B Procedures; addition of Section and Deposited Plan (DP)address details for NSW and ACT; and Unauthorised Connection Process



Other technical documents available on the AEMO website

Business-to-business Procedures are available at.

aseXML

- o B2B Mapping to aseXML (Guide) 8 Feb 2019 (3.6 MB, pdf)
- o Guide to Transition of aseXML (2.2 MB, pdf)

B2B e-Hub documents

- o <u>SMP Validation Matrix</u> (53 KB, xls)
- o Service Paperwork Reference Table (112 KB, pdf)
- o B2B eHub Accreditation And Revocation Process (362 KB, pdf)
- o <u>B2B eHub Application Form</u> (95 KB, doc)
- o Guide to B2B eHub Self-Accreditation (326 KB, pdf)
- o <u>B2B SMP Technical Guide</u> (50 KB, pdf)

Version control and contact details

Version	Date	Comments
1	5 March 2021	Initial document (AEMO)
2	18 October 2021	Updated for consultations 3.6.2 and 3.7 (AEMO)

For more information on the B2B-WG please email b2bwg@aemo.com.au. The current list of B2B Procedures is available on AEMO's website here. For a list of Retail Electricity Market Procedures refer to AEMO's website.