

# B2B PROCEDURE: CUSTOMER AND SITE DETAILS NOTIFICATION PROCESS

PREPARED BY: AEMO Markets

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# **VERSION RELEASE HISTORY**

Version	Date	Author	Comments
2.0	13/11/2013	AEMO	Updates to capture QC 776 CSDN Project Changes
2.1	15/05/2014	AEMO	Update to Customer Details Reconciliation Process
2.2	21/11/2014	AEMO	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	AEMO	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	AEMO	Update based on IEC B2B Procedure Errata
3.2	20/7/2018	AEMO	Updated based on rule change:     National Energy Retail Amendment (Strengthening protections for customers requiring life support equipment) Rule 2017 No. 3



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# 1. INTRODUCTION

#### 1.1. Purpose and Scope

- (a) This B2B Procedure: Customer and Site Details Notification Process (Procedure) is published by AEMO in accordance with clause 7.17.3 of the NER.
- (b) This Procedure specifies the standard process and data requirements for the communication, updates and reconciliation of Customer and Site details.
- (c) This Procedure has effect only for the purposes set out in the NER and NERR. All other national and jurisdictional regulatory instruments and codes prevail over this Procedure to the extent of any inconsistency.

# 1.2. Definitions and Interpretation

- (a) The Retail Electricity Market Procedures Glossary and Framework:
  - (i) is incorporated into and forms part of this Procedure; and
  - (ii) should be read with this Procedure.
- (b) In the event of any inconsistency between this Procedure and the B2B Procedure: Technical Delivery Specification unless this Procedure provides otherwise, the relevant B2B Technical Delivery Specification shall prevail to the extent of the inconsistency.
- (c) The terms Initiator and Recipient have been used throughout the document to designate the sender and receiver of each transaction. Where a specific role is called out, the transaction should only be sent and received by the designated role (e.g. Current Retailer, DNSP, MPB).
- (d) All times (related to the conduct of the work) refer to the local time for the Site (where the work requested is to be carried out). Local time is inclusive of daylight saving time changes.

# 1.3. Related Documents

Table 1: Related Documents

Title	Location		
Retail Electricity Market Procedures – Glossary and Framework	http://www.aemo.com.au/Electricity/National-Electricity-Market- NEM/Retail-and-metering/Glossary-and-Framework		
B2B Procedure Technical Delivery Specification			
B2B Procedure Service Order Process			
B2B Procedure Meter Data Process			
B2B Procedure One Way Notification Process			
B2B Guide			
Metrology Procedure: Part A	http://www.aemo.com.au/Electricity/National-Electricity-Market- NEM/Retail-and-metering		

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# 1.4. Guidance Notes

- (a) This document contains Guidance Notes that provides the reader with a reference point where an obligation for services is provided for in the NEM.
- (b) A number of timing requirements that represent common industry practice have also been included. These timings are not associated with the communication of B2B transactions, do not have a head of power and are not enforceable.
- (c) Guidance Notes are indicated by the use of [Guidance Note #] at the commencement of the clause in this procedure and highlighted in grey.
- (d) The table below lists the document or documents for reference.

# **Table 2: Guidance Notes**

Reference	Document Name		
	Document Name		
[Guidance Note 1]	This is an accepted or common industry practice that does not reference a specific legal or jurisdictional requirement		
[Guidance Note 2]	National Energy Retail Rules (NERR)		
[Guidance Note 3]	Service Level Procedure Metering Data Provider Services		
[Guidance Note 4]	National Electricity Rules (NER)		
[Guidance Note 5]	Essential Services Commission (ESC) Electricity Distribution Code (Victoria)		
[Guidance Note 6]	Service Level Procedures: Metering Provider Services		
[Guidance Note 7]	Victorian Electricity Distributors Service & Installation Rules		
[Guidance Note 8]	SA Power Networks Service & Installation Rules		
[Guidance Note 9]	Electricity Distribution Network Code (Queensland)		
[Guidance Note 10]	Metrology Procedures – Part B		
[Guidance Note 11]	Electricity Distribution Code (South Australia)		

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# 2. TRANSACTION LIST AND PROCESS

# 2.1. Transaction List

- (a) Included in this procedure are the following transactions:
  - (i) <u>CustomerDetailsNotification</u>
  - (ii) <u>CustomerDetailsRequest</u>
  - (iii) SiteAccessNotification
  - (iv) SiteAccessRequest
  - (b) Email notifications for Life Support.
  - (i)(v) Life Support Notification
  - (ii) Life Support Confirmation
  - (iii)(vi) Life Support Request
  - (iv) Life Support Rejection

# 2.2. Process Diagrams

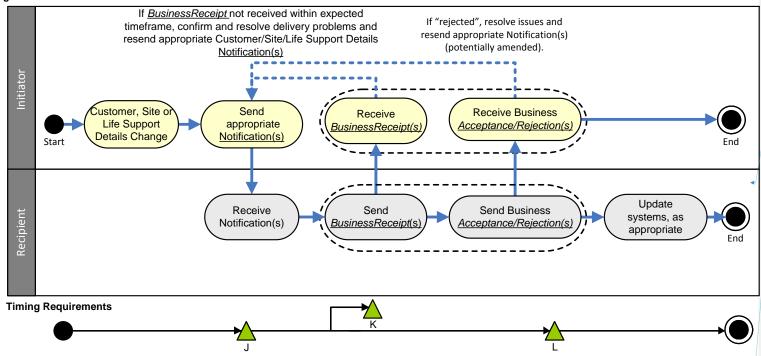
- (a) Figures 1-5 show the entire process for the provision of Customer details, Life Support Details and Site access data, including:
  - (i) Where the <u>CustomerDetailsNotification</u> is provided by the Recipient in response to an Initiator's <u>CustomerDetailsRequest</u>. On most occasions, the <u>CustomerDetailsNotification</u> will be provided without an associated <u>CustomerDetailsRequest</u>. In this case, the Initiator will provide the Recipient with the required <u>CustomerDetailsNotification</u>.
  - (ii) Where an Initiator sends a <u>SiteAccessRequest</u> and a Recipient sends a <u>SiteAccessNotification</u>.
  - (iii) Where an Initiator sends a <u>Life Support Request</u> and a Recipient sends a <u>Life Support Notification</u>.
  - (iv) Where an Initiator sends a <u>Life Support Notification</u> and a Recipient sends a <u>Life Support ConfirmationAcceptance/Rejection</u>.
- (b) The triangles at the bottom of Figures 1-5 indicate the timing points for the process.

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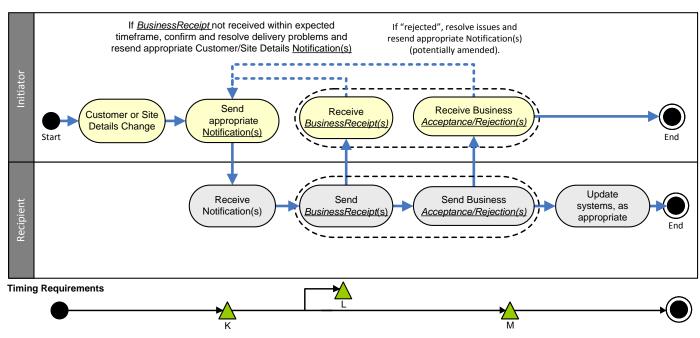


Figure 1: Notifications Process - Generic Notifications Process



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Figure 2: Overview of generic request and notification process

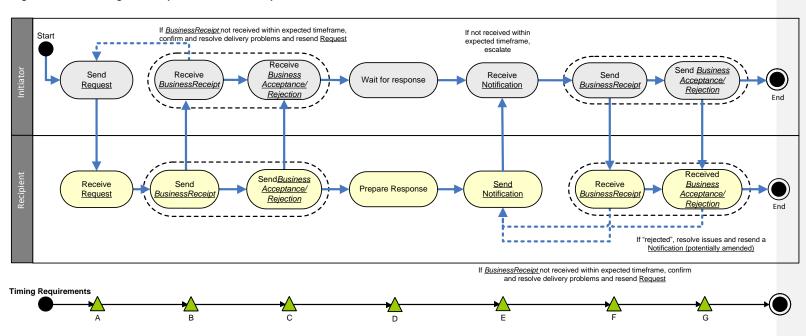




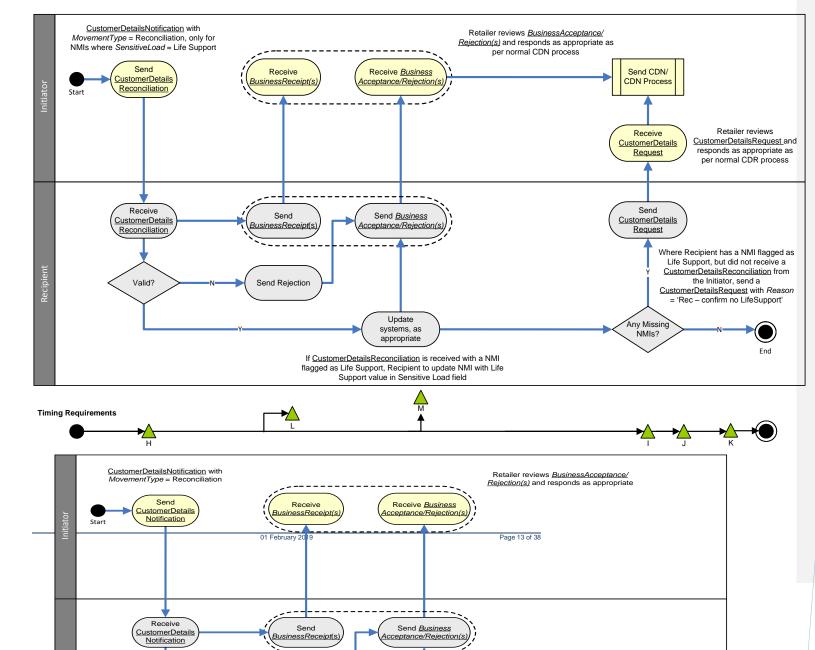


Figure 3: Overview of Customer Details Reconciliation Process

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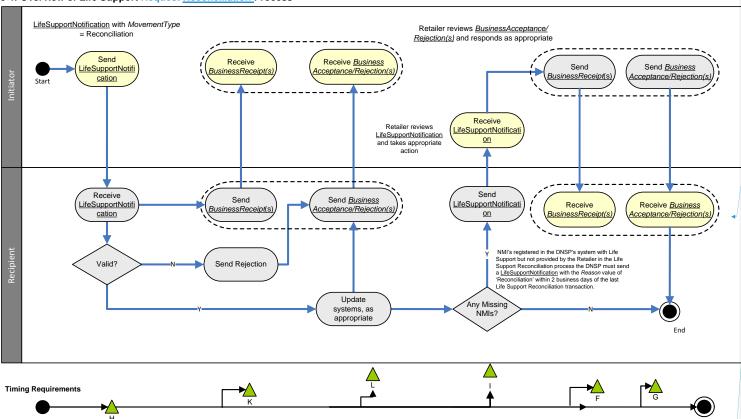




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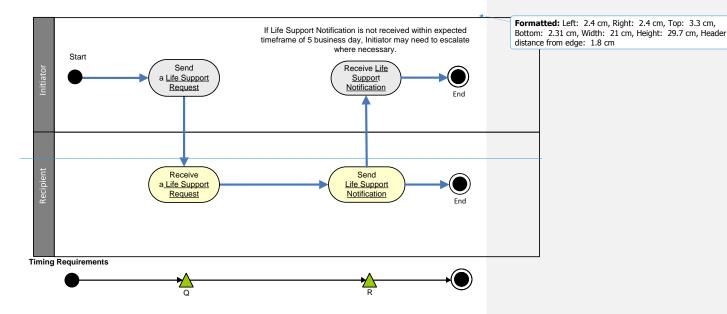




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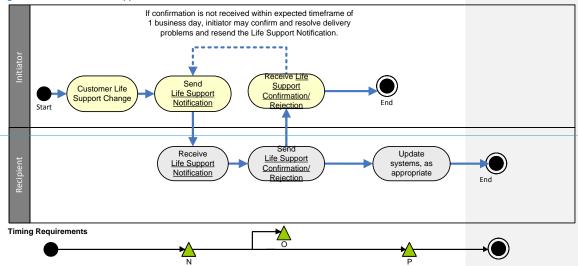




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Figure 5: Overview of Life Support Notification Process





# 3. TIMING REQUIREMENTS

# 3.1. Definition of Timing Points and Timing Periods

- (a) The Timing Points are shown in Figures 1-5.
- (b) For additional Timing Requirements for the <u>CustomerDetailsReconciliation\_Life Support</u> <u>Reconciliation\_process</u>, refer to section 4.44.65.
- (c) The Timing Requirements for the <u>BusinessReceipt</u> and the <u>BusinessAcceptance/Rejection</u> for the <u>SiteAccessNotification</u> are identical to those for the <u>CustomerDetailsNotification</u>.
- (d) The Timing Requirements for the  $\underline{\textit{BusinessReceipt}}$  and the  $\underline{\textit{BusinessAcceptance/Rejection}}$  for the  $\underline{\textit{SiteAccessRequest}}$  are identical to those for the  $\underline{\textit{CustomerDetailsRequest}}$ .
- (e) The Timing Points are defined in <u>Table 3Table 3Table 3</u>:

# **Table 3: Timing Point Definitions**

rable 3: Tillling i	Point Definitions
Timing Point	Definition
Α	When an Initiator issues a Request to a Recipient
В	When an Initiator receives a <u>BusinessReceipt</u> for a <u>Request</u> from the Recipient.
С	When an Initiator receives a <u>BusinessAcceptance/Rejection</u> for a <u>Request</u> from the Recipient.
D	When the Request has been actioned.
E	When the Recipient sends a Notification to the Initiator
F	When the Recipient receives a <u>BusinessReceipt</u> for a Notification from the Initiator.
G	When the Recipient receives a <u>BusinessAcceptance/Rejection</u> for a Notification from the Initiator.
Н	When the Initiator issues a Customer Details Reconciliation or Life Support Reconciliation to a Recipient.
1	When the Recipient issues a <u>CustomerDetailsRequest LifeSupportNotification</u> to an Initiator about a <u>CustomerDetailsLife Support</u> Reconciliation under section-4-4-4.56.
1	When an Initiator issues a <u>CustomerDetailsNotification</u> to a <u>Recipient in response to a</u> <u>CustomerDetailsRequest raised as part of a Customer Details Reconciliation under section_4.4<u>4.5</u>.</u>
<u></u> ΊΚ	When the Initiator sends a Notification to the Recipient.
<u> </u>	When the Initiator receives a <u>BusinessReceipt</u> for a Notification from the Recipient.
<u>ML</u>	When the Initiator receives a <u>BusinessAcceptance/Rejection</u> for a Notification from the Recipient.
N	When the Initiator sends a Life Support Notification to the Recipient.
0	When the Initiator receives a Life Support Confirmation/Reject from the Recipient within 1 business day.
P	When the Recipient updates Life Support details in their systems.
Q	When the Initiator sends a Life Support Request to the Recipient.
R	When the Initiator receives a Life Support Notification from the Recipient within 5 business days.

# (f) The Timing Periods are defined in <u>Table 04</u>:

# Table 4: Timing Period Definitions

Timing Period	<b>Description of Timing Period</b>	Usage
<u>BusinessReceipts</u> for Requests	From the sending of the Request by the Initiator to the receipt of the BusinessReceipt for the Request from the Recipient.  Commences at Timing Point A and ends at Timing Point B.	Used by the Initiator to determine whether a Request has been received and can be read. If the <u>BusinessReceipt</u> has not been received before this period expires, the Initiator may escalate the non-receipt, resend the original request, or do both.

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Timing Period	Description of Timing Period	Usage	 Formatted Table
BusinessAcceptance/Rejection for Requests	From the sending of the Request by the Initiator to the receipt of the BusinessAcceptance/Rejection for the Request from the Recipient.  Commences at Timing Point A and ends at Timing Point C.	Used by the Initiator to determine whether a Request has been accepted (and will subsequently be actioned by the Recipient).  If the BusinessAcceptance/Rejection has not been received before this period expires, the Initiator may escalate the non-receipt.	Tormatted Table
Providing a <u>CustomerDetailsNotification</u>	From receipt of the CustomerDetailsRequest to the sending of the CustomerDetailsNotification by the Recipient. Commences at Timing Point A and ends at Timing Point E.	If the <u>CustomerDetailsNotification</u> has not been received before this period expires, the Initiator may escalate the non-receipt.	
Providing a <u>SiteAccessNotification</u>	From receipt of the <u>SiteAccessRequest</u> to the sending of the <u>SiteAccessNotification</u> by the Recipient. Commences at Timing Point A and ends at Timing Point E.	If the <u>SiteAccessNotification</u> has not been received before this period expires, the Initiator may escalate the non-receipt.	
Providing a	From receipt of the	If the LifeSupportNotification has not been received	
<u>LifeSupportNotification</u>	LifeSupportRequest to the sending of the LifeSupportNotification by the Recipient.  Commences at Timing Point A and ends at Timing Point E.	before this period expires, the Initiator may escalate the non-receipt.	Formatted: Font: Not Italic
<u>BusinessReceipts</u> for Notifications	From the sending of the Notification by the Recipient to the receipt of a <u>BusinessReceipt</u> for the Notification from the Initiator. Commences at Timing Point E and ends at Timing Point F.	Used by the Recipient to determine whether a Notification has been received and can be read. If the <u>BusinessReceipt</u> has not been received before this period expires, the Recipient may escalate the non-receipt, resend the original notification, or do both.	Formatted Table
BusinessAcceptance/Rejection for Notifications	From the sending of the Notification by the Recipient to the receipt of a <u>BusinessAcceptance/Rejection</u> for the Notification from the Initiator.  Commences at Timing Point E and ends at Timing Point G.	Used by the Recipient to determine whether the response has been accepted by the Initiator and the request can be closed. If the <u>BusinessAcceptance/Rejection</u> has not been received before this period expires, the Recipient may escalate the non-receipt.	
BusinessReceipts for Notifications	From the sending of the Notification by the Initiator to the receipt of a <u>BusinessReceipt</u> for the Notification from the Recipient Commences at Timing Point & Jand ends at Timing Point LK.	Used by the Initiator to determine whether a Notification has been received and can be read.  If the <u>BusinessReceipt</u> has not been received before this period expires, the Initiator may escalate the non-receipt, resend the original notification, or do both.	
BusinessAcceptance/Rejection	From the sending of the	Used by the Initiator to determine whether the response	

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From the sending of the Notification by the Initiator to the receipt of a BusinessAcceptance/Rejection for the Notification from the Recipient.

Commences at Timing Point K

\_\_ and ends at Timing Point
M\_\_.

<u>BusinessAcceptance/Rejection</u> for Notifications

Used by the Initiator to determine whether the response has been accepted by the Recipient and the request can

If the <u>BusinessAcceptance/Rejection</u> has not been received before this period expires, the Initiator may

be closed.

escalate the non-receipt.





Timing Period	<b>Description of Timing Period</b>	Usage
Providing a <u>CustomerDetailsRequest</u> <u>LifeSupportNotification</u> as part of a <u>Customer DetailLife</u> <u>Supports</u> Reconciliation under section 4.56.	From the initiation of the CustomerDetailsReconciliation Life Support Reconciliation to when the Recipient is expected to raise any CustomerDetailsRequests LifeSupportNotifications to the Initiator.  Commences at Timing Point H and ends at Timing Point I.	Used by the Recipient to send a CustomerDetailsRequest_LifeSupportNotifications for NMs with Life Support but were not provided by the Initiator in the CustomerDetailsReconciliation_life Support Reconciliation.
Providing a CustomerDetailsNotification as part of a Customer Details Reconciliation under section 4.5.	The period the Initiator has to respond to a <u>Customer Details Request</u> raised by the Recipient during the Customer Details Reconciliation. Commences at Timing Point I and ends at Timing Point J.	Used by the Initiator to confirm whether a NMI should be flagged as Life-Support.
Providing a Life-Support Request	From receipt of the Life Support Request to the sending of the Life Support Notification by the recipient. Commences at Timing Point Q and ends a Timing Point R.	If Life Support Notification has not been received before this period expires, the Initiator may escalate the non-receipt.
Providing a Life Support Notification	From receipt of the Life Support Notification to the sending of the Life Support Confirmation/Rejection by the recipient. Commences at Timing Point N and ends a Timing Point O.	If Life Support Notification Confirmation/Rejection has not been received before this period expires, the Initiator may escalate the non-receipt.

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# 3.2. Other Timing Requirements

- (a) [Guidance Note 1] Timing requirements for the <u>CustomerDetailsNotification</u> and <u>SiteAccessNotification</u> can be agreed between the Initiator and the Recipient.
- (b) Timing requirement for <u>BusinessReceipts</u> is set out in the B2B Procedure Technical Delivery Specification
- (c) Timing requirement for <u>BusinessAcceptance/Rejection</u> for Notifications is set out in the B2B Procedure Technical Delivery Specification.
- (d) [Guidance Note 2] Subject to clause (a), the Retailer provides a <u>CustomerDetailsNotification</u> within two Business Days of receiving the <u>CustomerDetailsRequest</u>.
- (e) [Guidance Note 2] In the absence of a relevant request, the <u>CustomerDetailsNotification</u> and/or <u>SiteAccessNotification</u> must be provided within one business day of the relevant data being updated or changed.
- (f) [Guidance Note 1] A Current Retailer must send a <u>CustomerDetailsNotification</u> within five <u>business days of the following events:</u>
  - (i) following the completion of the CATS change of retailer process.
  - (ii) for a new connection, once the site has been energised.

Refer to Timing Requirement for Sending <u>CustomerDetailsRequests</u>.

- (g) [Guidance Note 1] In the absence of a <u>CustomerDetailsNot fication</u> and following receipt of the completion of the CATS Change Retailer transaction, the Initiator may send a <u>CustomerDetailsRequest</u> for a <u>NMI</u> after the fifth business day.
- (h) [Guidance Note 1] In the absence of a <u>CustomerDetailsNot fication</u> and following notification of an energised *NMI*, the Initiator may send a <u>CustomerDetailsRequest</u> after the fifth business day.

## 4. BUSINESS RULES

#### 4.1. Common Business Rules for Notifications

- (a) The Initiator must only send a single daily Notification of each type (where relevant) covering all Changes made to the NMI's details that day, ensuring the most recent details are provided. This restriction does not apply to the Life Support Notification.
- (b) For the purposes of registration and deregistration or updating of life support details, Retailers and DNSP's must use the LifeSupportNotification and not CustomerDetailsNotification.
- (a)(c) Prior to requesting and sending life support transactions it is expected that the prospective Retailer has obtained explicit informed consent from the customer.
- (b)(d) The Initiator must provide all available information that they hold for each Notification transaction, not just information changes. Non-completion of non-Mandatory, is taken to mean that the Initiator does not have the absent information.
- (c)(e) If the Recipient does not accept the information provided by the Initiator, they must send a <u>BusinessAcceptance/Rejection</u> with an appropriate <u>EventCode</u> and details of the Initiator's data being rejected.
- (d)(f) It is within a Recipient's sole discretion as to whether they decide to update their records on the basis of the information provided by the Initiator.

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- (e)(g) A <u>ServiceOrderRequest</u> does not replace the need to send relevant Notifications. For example, a Re-energisation <u>ServiceOrderRequest</u>, which includes *Hazards*, does not replace the <u>SiteAccessNotification</u> that would provide the same information. The information in the <u>ServiceOrderRequest</u> is treated as pertinent to the work requested only, and the <u>SiteAccessNotification</u> is treated as the official, enduring update.
- (f)(h) The Initiator must only send updates where the Customer or Initiator initiated the Changes. The Initiator must not send updates based on information received from MSATS or other Participants. This prevents the cyclical transmission of information. The Retailer may send a Customer Details Notification in response to receiving the Life Support Notification from the DNSP.
- (g)(i) The details provided in a <u>CustomerDetailsNotification</u> and <u>SiteAccessNotification</u> must be the current details as at the date and time that the Notification was generated. The <u>LastModifiedDateTime</u> may be historical in certain situations. For Life Support changes refer to section 4.3 <u>Error! Reference source not found</u>, and 4.4.
- (h)(j) [Guidance Note 1] The Initiator must investigate and provide an updated notification where necessary within 5 business days upon receiving a rejection of a notification transaction.

# 4.2. Customer Details Request

- (a) [Guidance Note 1] An Initiator sends a <u>CustomerDetailsRequest</u> when they reasonably believes that the information in the <u>CustomerDetailsNotification</u> has not been previously provided in a Notification transaction or that the information they hold is or may be incorrect.
- (b) [Guidance Note 2 and Guidance Note 4] Any authorised party entitled to the information can generate a <u>CustomerDetailsRequest</u> to the Current Retailer for the *NMI*.
- (c) An Initiator must only send a maximum of one <u>CustomerDetailsRequest</u> per *NMI* per day.
- (d) The Current Retailer must provide a <u>CustomerDetailsNotification</u> in response to a valid <u>CustomerDetailsRequest</u>.
- (e) If parties wish to obtain mass updates of information, parties must reach agreement to use this transaction.

#### 4.3. Customer Details Notification

# 4.3.1. Initiating a Customer Details Notification

- (f)(a) The Initiator of the CustomerDetailsNotification will always be the Current Retailer.
- (g)(b) [Guidance Note 2] The Current Retailer must confirm the specific contact for the management of outages and supply issues for each NMI and provide this information via the <a href="CustomerDetailsNotification">CustomerDetailsNotification</a>.
- (h)(c) [Guidance Note 2 and 5] The Current Retailer must send the relevant Notifications to the DNSP whenever they become aware of Customer Changes.
- (()(d) [Guidance Note 1] The Current Retailer must send the relevant Notifications to Recipient(s) as agreed whenever they become aware of a Customer Change
- (#)(e) [Guidance Note 2] Where the requirements for Life Support are no longer appropriate (for example an occupier no longer meets the jurisdictional requirements to be classified as a Life Support customer) a Retailer must send a <u>CustomerDetailsNotification</u> containing NMI, <u>LastModifiedDateTime</u>, a <u>MovementType</u> value of "Update" and <u>SensitiveLoad</u> value <u>updated</u> as per clause 4.3.2 of "None" to the relevant DNSP and the DNSP must update their records accordingly.
- (k)(f) Current Retailers may send a CustomerDetailsNotification to other Recipients as agreed.

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#### 4.3.2. Sensitive Load Field

- (a) Where life support is required at the premise the SensitiveLoad field must have a value of 'Life Support'. For the registration, update and deregistration of Life Support refer to Life Support section 4.4.
- (b) Where the initiator reasonably believes there are economic, health or safety issues associated with loss of supply to the NMI, and the SensitiveLoad field should have a value of 'Sensitive Load'
- (c) If neither of the above conditions apply then the SensitiveLoad field should have a value of 'None'

#### 4.3.3. Vacant Sites

(a) [Guidance Note 2] If a Site is vacant, the Initiator must send a <u>CustomerDetailsNotification</u> containing NMI, LastModifiedDateTime, a MovementType value of 'Site Vacant' and SensitiveLoad of 'None' to the relevant Recipient who may update their records accordingly.

# 4.4. Life Support

#### 4.4.1. Life Support Notification

(a) (a) The initiator of the LifeSupportNotification can be a Current Retailer, Prospective Retailer or a DNSP.

#### 4.4.1.

- (a)(b) [Guidance Note 2] Where the DNSP or Retailer is informed by a customer that they require life support or there are changes to the life support information or requirement, they must promptly advise the other party using the <u>Life Support Notification</u> with the information defined in Table 529.
  - (b) All initating emails must be sent to the Recipients Life Support Notifications email address in the Retail Operations Contact List (ROCL). The email subject header must be in the form of: 'Life Support Notification # NMI'.
  - (c) In addition to (a), where the Retailer is the Current Retailer or becomes the Current Retailer, they must send a <u>CustomerDetailsNotification</u>. In this case, the changes are effective from the earliest date notified between the parties.
- (c) [Guidance Note 2] Following a change of Retailer, where the DNSP is the registration process owner, the DNSP must send the Current Retailer the information contained in (a).a LifeSupportNotification.
- (d) [Guidance Note 2] Where the Current Retailer or DNSP has completed the deregistration process for a Life Support customer they must send the other party an updated LifeSupportNotification.
  - (e) [Guidance Note 2] Where the Current Retailer or DNSP has completed the deregistration process for a Life Support customer they must send the other party an updated Life Support Notification:

they must send the other party an email as specified in (a)

- (ii) the Current Retailer must send a <u>CustomerDetailsNotification\_containing\_NMII</u>, LastModifiedDateTime, a <u>MovementType\_value\_of "Update" and SensitiveLoad\_value\_of "None" to the relevant DNSP</u>,
- (iii) the changes are effective from the date specified in the email notification.
- (f)(e) [Guidance Note 1] Where the Retailer who is not the Current Retailer has provided information to the \_DNSP required in (a) and no longer requires life support registration is no longer required:

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(i) The Retailer must send the DNSP an <u>updated LifeSupportNotificationn email as</u>
<u>specified in (a)</u> with the *LifeSupportStatus* value of 'Deregistered — Customer
Notified' and

(ii) The DNSP may update their records accordingly.

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# Table 5 Data Requirements for Life Support Notification

Field	Format	Use	Definition/Comments
NMI	CHAR(10)	M	NMI.
NMI Checksum	CHAR(1)	М	NMI Checksum.
InitiatorID	VARCHAR (10)	M	Initiator Participant ID.
<del>SiteAddress</del>	ADDRESS	0	Site Address in either a structured format (where available), or unstructured.
LifeSupportStatus	VARCHAR (30)	M	Allowable Values:  Registered - No Medical Confirmation  Registered - Medical Confirmation  Deregistered - No Medical Confirmation  Deregistered - Customer Notified  Deregistered - No Customer Confirmation  None  'None' means that the premises doesn't have a current Life Support requirement
<del>DateRequired</del>	DATE	<del>M/N</del>	Date when life support equipment is required or deregistered  Not required when LifeSupportStatus is None



LSEquipment	VARCHAR(100)	R/N	Allowable values:  Oxygen Concentrator  Intermittent Peritoneal Dialysis Machine  Kidney Dialysis Machine  Chronic Positive Airways Pressure Respirator  Crigler Najjar Syndrome Phototherapy Equipment  Ventilator For Life Support  Other  Other  Other  Other  Tother means an equipment that a registered medical practitioner certifies is required for a person residing at the customer's premises for life support and is not already listed above  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None
LSContactName	PERSONNAME	R/N	Must be the name of the person who is the contact for the management of Life Support requirements.  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None
LSPostalAddress	ADDRESS	R/N	Must be the Customer's postal address for Life Support requirements.  If provided in an unstructured format, the address must comply with Australia Post presentation standards.  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None

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LSPhoneNumber1	TELEPHONE	R/N	Must be the phone number of the person who is the contact for the management of Life Support requirements.  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None
LSPhoneNumber2	TELEPHONE	R/N	Must be the phone number of the person who is the contact for the management of Life Support requirements.  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None
LSContactEmailAddress	VARCHAR(40)	R/N	Must be the email address of the person who is the contact for the management of Life Support requirements.  Not required when LifeSupportStatus is  Deregistered — No Medical Confirmation  Deregistered — Customer Notified  Deregistered — No Customer Confirmation  None

# 4.4.2. Life Support Confirmation

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- (a) <u>Life Support Confirmation</u> emails must be sent to the email address it was received from. The email subject header must be in the form of: 'Life Support Notification # NMI # Confirmed'.
- (b) [Guidance Note 1] Confirmations are to be sent within 1 business day.
- (c) If a confirmation or rejection is not received the Initiator may contact the Recipient.

# 4.4.3. Life Support Rejection

- (a) <u>Life Support Rejection</u> emails must be sent to the email address it was received from. The email subject header must be in the form of: 'Life Support Notification # NMI # Rejected # Reason.'
- (b) [Guidance Note 1] Rejections are to be sent within 1 business day.
- (c) If confirmation or rejection is not received the Initiator may contact the Recipient.



(d) The Initator of a <u>Life Support Notification</u> that was rejected must review the rejection and take appropriate action.

#### 4.4.4.4.2. Life Support Request

- (a) [Guidance Note 42] Where a party-Retailer or DNSP requires a confirmation on a current life support status at a NMI life support registration they may send a <u>Life Support Request</u> to the other party. The email subject header must be in the form of 'Life Support Request # NMI'.
- (b) All initating emails must be sent to the Recipients Life Support Notifications email address in the Retail Operations Contact List (ROCL).
- (c)(b) [Guidance Note 42] The Recipient of the a valid Life Support Request must provide a Life Support Notification and use best endeavours to respond within 2 business days and no later than within 5 business days sent within 5 business days.
- (d)(c) If a <u>Life-Support-Notification</u> is not received <u>within 5 business days</u> the Initiator may contact the Recipient.
- (d) The party responding to a LifeSupportRequest does not need to be the rRegistration process owner.
- (e) An initiator must only send a maximum of one Life-Support-Request per NMI per day.
- (f) If parties wish to obtain mass updates of information, parties must reach an agreement to use this transaction.

#### 4.5. Customer Details Reconciliation

- (a) Current Retailers can agree with any party to conduct regular reconciliations and can adopt the following processes described in the clauses below.
- (b) [Guidance Note 1] Current Retailers and DNSPs must conduct a reconciliation of Customer Details for NMIs with Life Support customers at least four times per year.
- (c) Where agreed between Participants, the Customer Details Reconciliation Process may be conducted more frequently.
- (d)(b) The Current Retailer must conduct the Customer Details Reconciliation with the DNSP. The Customer Details Reconciliation must use the Customer Details Notification with MovementType of 'Reconciliation'.
- The use of <u>BusinessAcceptance/Rejections</u> for the Customer Details Reconciliation will be a subset to that used for the <u>CustomerDetailsNotification</u>. The <u>DNSP Recipient</u> can only reject for reasons as specified in Table 12.
- (e) A Customer Details Reconciliation transaction does not replace the requirement for the Notification of Customer Details Changes, as described in the Customer DetailsNotification process If the DNSP finds an issue with the customer data other than the Life Support flag provided in the Customer Details Reconciliation, the DNSP must use the Customer Details Request process in this Procedure.
  - The Retailer and DNSP must agree the timing of the Customer Details Reconciliation. Some considerations for this agreement are listed in the B2B Guide.
- (f)(d) For NMIs provided by the Current Retailer in the <u>CustomerDetailsReconciliation</u> transaction(s) that are not flagged by the DNSP, or other party as having Life Support, the DNSP or other party must accept the transaction(s) and update its records accordingly with Life Support.
- (g) [Guidance Note 2] For NMIs in the DNSP's system flagged with Life Support, but not provided by the Retailer in the Customer Details Reconciliation, the DNSP must send a <u>CustomerDetailsRequest</u> using the Reason value 'Rec — confirm no Sensitive Load' within 2 business days of receiving the last <u>CustomerDetailsReconciliation</u> transaction.

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(h) If no <u>CustomerDetailsRequests</u> with Reason value 'Rec — confirm no SensitiveLoad' have been received by the Current Retailer from the Recipient after 2 business days of sending the last <u>CustomerDetailsReconciliation</u> transaction, the <u>Customer Details Reconciliation</u> is considered to have been completed

i) [Guidance Note 1]The Current Retailer must validate whether a customer at a NMI has Life Support and provide the Recipient with a <u>GustomerDetailsNotification</u> within 5 business days of receiving a <u>GustomerDetailsRequest</u> with <u>Reason</u> value 'Rec – confirm no SensitiveLoad'

(j) A <u>CustomerDetailsReconciliation</u> transaction does not replace the requirement for the Notification of <u>Customer Details Changes</u>, as described in the <u>CustomerDetailsNotification</u> process.

# 4.6. Life Support Reconciliation

- (a) Current Retailers can agree with any party to conduct regular reconciliations and can adopt the following processes described below.
- (b) [Guidance Note 1] Current Retailers and DNSPs must conduct a reconciliation of Life Support

  Details for NMIs with Life Support customers at least four times per year

[Guidance Note 1] Current Retailers and DNSPs must conduct a reconciliation of Life Support Details for NMIs with Life Support customers at least four times per year.

- (c) Where agreed between Participants, the Life Support Reconciliation Process may be conducted more frequently.
- (d) The Current Retailer must conduct the Life Support Reconciliation with the DNSP. The Life Support Reconciliation must use the LifeSupportNotification with Reason of 'Reconciliation'.
- (e) The use of BusinessAcceptance/Rejections for the Life Support Reconciliation will be a subset to that used for the LifeSupportNotification. The DNSP can only reject for reasons as specified in Table 12.
- (f) The Retailer and DNSP must agree the timing of the Life Support Reconciliation.
- g) For NMIs registered in the DNSP's system with Life Support but not provided by the Retailer in the Life Support Reconciliation process the DNSP must send a LifeSupportNotification with the Reason value of 'Reconciliation'--within 2 business days of the last Life Support Reconciliation transaction being received...
- (h) If no LifeSupportNotifications with Reason value 'Reconciliation' have been received by the Current Retailer from the DNSP after 2 business days of sending the last Life Support Reconciliation transaction, the Life Support Reconciliation is considered to have been completed.
- (i) A Life Support Reconciliation transaction does not replace the requirement for the Notification of Life Support Changes, as described in the LifeSupportNotification process.

# 4.6.4.7. Site Access Request

- (a) [Guidance Note 2 and Guidance Note 4] Any authorised party entitled to the information can generate a <u>SiteAccessRequest</u> to another related party for the *NMI*.
- (b) An Initiator must only send a maximum of one SiteAccessRequest per NMI per day.
- (c) The Recipient must provide a <u>SiteAccessNotification</u> in response to a valid <u>SiteAccessRequest.</u>
- (d) If parties wish to obtain mass updates of information, parties must reach agreement to use this transaction.

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# 4.7.4.8. Site Access Notification

[Guidance Note 2] The Current Retailer must send the SiteAccessNotification to the DNSP whenever they become aware of Site Access Changes.

- (a) [Guidance Note 2] The Current Retailer must send the <u>SiteAccessNotification</u> to the DNSP whenever they become aware of Site Access Changes.
- (b) Parties that are not the Retailer should only send a <u>SiteAccessNotification</u> on receipt of a valid <u>SiteAccessRequest</u>.
- (c) The Recipient must not generate a new <u>SiteAccessNotification</u> when they update their systems as a result of an incoming <u>SiteAccessNotification</u> from another party.
- (d) The Recipient must provide a <u>SiteAccessNotification</u> in response to a valid <u>SiteAccessRequest</u>.

E) [Guidance Note 1] The Current Retailer must send a Site Access Notification to Recipient(s) other than the DNSP as agreed whenever they become aware of Site Access changes.

(e) [Guidance Note 1] The Current Retailer must send a Site Access Notification to Recipient(s) other than the DNSP as agreed whenever they become aware of Site Access changes.

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#### 5. **TRANSACTIONS**

# Key to Usage

M R O N

Mandatory (must be provided in all situations). required (if this information is available or has changed). Optional (may be provided).

Not relevant (not to be provided).

Participants must ensure that each B2B Transaction complies with the usage, definitional and format rules detailed in Tables 5-11:

# 5.1. <u>CustomerDetailsRequest</u> Data

# Table 5: Data Requirements for CustomerDetailsRequest

Table 6: Data Requirements for CustomerDetailsRequest

Field	Format	Use	Definition/Comments
NMI	CHAR(10)	M	NMI
NMIChecksum	CHAR(1)	0	NMI Checksum

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Field	Format		Definition/Comments
		Use	
Reason	VARCHAR(40)	M	Allowed values Returned Mail Missing Customer Details Confirm Life Support (obsolete, no longer used for CDR) No response to rejected CDN Transfer Complete, no CDN Received New Connection, no CDN Received Data Quality Issue Other Rec – confirm no LifeSupport SensitiveLoad (Reconciliation only) (obsolete, no longer used for CDR)  Notes regarding the allowed values "Returned Mail" means the DNSP/MC/MPB has received returned mail with the current PostalAddress held by the DNSP/ MC/MPB. "Missing Customer Details" means the DNSP/ MC/MPB reasonably believes the customer details have changed and the Retailer has not provided a Notification of the Changes (e.g. move-in has occurred). "Confirm Life Support" means the DNSP/ MC/MPB requires confirmation of whether the Connection Point has a Life Support requirement or not. "No response to rejected CDN" means that a DNSP/ MC/MPB has rejected a previous CDN where it was reasonably expected the Retailer would send through a new CDN with updated/corrected information, which has not yet been received. "Transfer Complete, no CDN Received" means a transfer has completed for the NMI and the DNSP/ MC/MPB believes a CDN has not yet been received within the allowed timeframe. "New Connection, no CDN Received" means a new connection has completed for the NMI and the DNSP/ MC/MPB believes a CDN has not yet been received within the allowed timeframe. The DNSP/ MC/MPB must provide which specific data they are querying in the SpecialNotes field.  "Data Quality Issue" means that although the data may be technically correct, it may not be fit for purpose (e.g. phone number is 999999). The DNSP/MC/MPB must provide which specific data they are querying in the SpecialNotes field. "Other" must only be used for scenarios not covered by the specified allowed values. The DNSP/ MC/MPB must provide the details of the reason in the SpecialNotes field. "Rec - confirm no SensitiveLoad" means the DNSP/ has a NMI is flagged for Life Support, but it was not included in the Customer DetailsReconciliation
SpecialNotes	VARCHAR(240)	O/M	Any additional information the Recipient wishes to convey to the Initiator.  Mandatory if Reason is "Other" or "Data Quality Issue".

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# 5.2. <u>CustomerDetailsNotification</u> Data

Table 6: Data Requirements for CustomerDetailsNotificationTable 7: Data Requirements for CustomerDetailsNotification

Field	Format	Use	Definition/Comments
NMI	CHAR(10)	М	NMI.
NMIChecksum	CHAR(1)	0	NMI Checksum.
CustomerName	PERSONNAME	M/N	Mandatory if <i>BusinessName</i> is blank.  Must be the name of the person who is the contact for the management of outages and supply issues for each <i>connection point</i> .  Refer to B2B Procedure: Technical Delivery Specification  Not required where the Site is vacant.
BusinessName	BUSINESSNAME	M/N	Mandatory where the CustomerName is blank.  Not required where the Site is vacant.
BusinessContactName	PERSONNAME	R	Must be the name of the person who is the contact for the management of outages and supply issues for each connection point. Only one BusinessContactName can be supplied.  Refer to B2B Procedure:Technical Delivery Specification  Not required where the Site is vacant.
PostalAddress	ADDRESS	M/N	Must be the Customer's postal address for outage notifications.  Refer to B2B Procedure: Technical Delivery Specification  An aseXML-compliant address that the Current FRMP considers to be the most suitable. If unstructured, the postal address must be comply with Australia Post presentation standards.  Not required where the Site is vacant.
DeliveryPointIdentifier	NUMERIC (8)	R	The DPID for the <i>PostalAddress</i> as per <i>Australian Standard</i> AS4590.  Not Required where the Site is vacant.
PhoneNumber1	TELEPHONE	R	Must be the phone number of the person who is the contact for the management of outages and <i>supply</i> issues for each <i>connection point</i> . Where the Initiator has obtained a telephone number for the purpose of contacting the Customer for <i>supply</i> issues, the number is to be provided in the <u>CustomerDetailsNotification</u> .  Refer to B2B Procedure:Technical Delivery Specification Not required where the Site is vacant.
PhoneNumber2	TELEPHONE	R	Must be the phone number of the person who is the contact for the management of outages and <i>supply</i> issues for each <i>connection point</i> . Where the Initiator has obtained a telephone number for the purpose of contacting the Customer for <i>supply</i> issues, the number is to be provided in the <u>CustomerDetailsNotification</u> .  Refer to B2B Procedure: Technical Delivery Specification Not required where the Site is vacant.
EmailAddress	VARCHAR(100)	R/N	Must be the email address of the person who is the contact for the management of outages and supply issues for each connection point. Where the Initiator has obtained an email address for the purposes of contacting the Customer for supply issues, the email address is to be provided in the <a href="CustomerDetailsNotification">CustomerDetailsNotification</a> . Not required where the Site is vacant.

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Field	Format	Use	Definition/Comments
SensitiveLoad	VARCHAR(20)	M	This field indicates whether or not there are economic, health or safety issues with loss of <i>supply</i> of the <i>connection point</i> .  Allowed Values  Life Support Sensitive Load None  The value 'Life Support' applies to the customer at the Connection Point, where a customer relies on the life support equipment. The LifeSupportNotification is to be used for registration/update and deregistration of life support.  The value 'Sensitive Load' is used to indicate that the Initiator reasonably believes there are economic, health or safety issues with loss of supply of the Connection Point, other than Life Support ones. Where Life Support and Sensitive Load both apply to a Connection Point, the Life Support value must be provided.  'None' also applicable if the Site is vacant.
MovementType	VARCHAR(14)	М	Allowed CustomerDetailsNotification Codes  Site Vacant  Update Allowed Customer Details Reconciliation Code  Reconciliation
LastModifiedDateTime	DATETIME	M	Date and time that the record was updated in the Initiator's system.

# 5.3. <u>SiteAccessRequest</u> Data

 $\underline{\textbf{Table 7: Data Requirements for \underline{\textbf{SiteAccessRequest}}} \\ \underline{\textbf{Table 8: Data Requirements for \underline{\textbf{SiteAccessRequest}}}} \\ \underline{\textbf{Table 9: Data Requirements for \underline{\textbf{SiteAccessRequest}}}}} \\ \underline{\textbf{Table 9: Data Requirements for$ 

Field	Format	Use	Definition/Comments
NMI	CHAR(10)	M	NMI
NMIChecksum	CHAR(1)	0	NMI Checksum
Reason	VARCHAR(40)	M	The Initiator should provide a Reason for the request in this field, Allowed Values:  - New Retailer for site - Records old and need to be updated - No Access details on file for NMI - No Hazard Details on file for NMI - Site Visit Required - Other
SpecialNotes	VARCHAR(240)	O/M	Any additional information the Initiator wishes to convey to the Recipient. Mandatory if Reason is "Other".

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# 5.4. <u>SiteAccessNotification</u> Data

Table 8: Data Requirements for SiteAccessNotification

# Table 9: Data Requirements for SiteAccessNotification

Field	Format	Use	Definition/Comments
NMI	CHAR(10)	М	NMI
NMIChecksum	CHAR(1)	0	NMI Checksum
AccessDetails	VARCHAR(160)	M	If the Customer has supplied any special access details, the Initiator must include these. Any access requirements should be fully described, without using abbreviations.  Standard values  "Customer reports no access requirements"; or  >Description of access requirements  This information is permanent for the Site and can only be changed by a new SiteAccessNotification.
HazardDescription	VARCHAR(80)	M	This field repeats to allow the reporting of multiple hazards.  Standard values One or more of the following standard values can be used, where applicable.  Customer Reports No Hazard  Dog Electric Fence Customer Caution Electrical Safety Issue Asbestos Fuse Asbestos Fuse Not Known To Initiator Any other hazards should be fully described, without using abbreviations. This information is permanent for the Site and can only be changed by a new SiteAccessNotification.
LastModifiedDateTime	DATETIME	М	Date and time that the record was updated in the Initiator's system.
EnergisationStatus	VARCHAR(30)	0	Describes the status at the Site. Allowable values:  Active – metering Installation is energised  Not Connected – Metering Installation is not connected to the supply point  Denergised before meter – metering Installation is energised up to an isolation point prior to the meter  Deenergised at Meter – Metering Installation is energised up to the meter  Deenergised after the Meter – Metering Installation is energised. Deenergisation is beyond the meter  Free Text

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Field	Format	Use	Definition/Comments
PrimaryVoltage	VARCHAR(6)	R	Describes the network primary voltage the metering installation is connected to. Allowable values:  230V  400V  11KV  22KV  33KV  66KV  132KV  Other HV
Latitude	NUMERIC (s2.7)	R	The angular measurement North or South of the equator in decimal degrees (to 7 decimal places). Angles South of the equator will be represented as negative values. E.g37.8886755
Longitude	NUMERIC (s3.7)	R	The angular measurement East or West of the prime meridian in decimal degrees (to 7 decimal places). Angles East of the Prime Meridian (e.g. Australia) will be represented as positive values. E.g. +145.1410361
ExistingDefects	VARCHAR(240)	R	Defects associated with the metering point.
SpecialNotes	VARCHAR(240)	0	Any special notes the Recipient wishes to convey to the Initiator.

# 5.5. Life-Support-Notification Data

# Table 9: Data Requirements for LifeSupportNotification

Field	<u>Format</u>	Se	Definition/Comments	
<u>NMI</u>	CHAR(10)	M	NMI.	
NMI Checksum	CHAR(1)	MO	NMI Checksum.	
<u>InitiatorID</u>	VARCHAR (10)	M	Initiator Participant ID.	
SiteAddress	ADDRESS	0	Site Address.	
			Site address in either a structured format (where available), unstructured.  Refer to B2B Procedure: Technical Delivery Specification	<u> </u>
Reason	VARCHAR (40)	M	Allowable Values:  Update Reconciliation	4

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Field	Format	Use	<u>Definition/Comments</u>	Formatted: Font: 8 pt
<u>LifeSupportStatus</u>	VARCHAR (30)	M M	Allowable Values:	Formatted: Font: 8 pt
			Registered - No Medical Confirmation     Registered - Medical Confirmation with DNSP     Registered - Medical Confirmation with Retailer     Deregistered - No Medical Confirmation     Deregistered - Customer NotifiedAdvice     Deregistered - No Customer ConfirmationResponse     None  None  None	Pormatted: Font: 8 pt
			requirement	
<u>PateRequired</u>	DATE	M/N	For a registration of Life Support, this date will be either the current date or a future date.  For a deregistration of Life Support, this will be either the current date or a retrospective date.  For response to a Life Support Request, this will be the effective date of the Life Support registration in the participants system. Pate when life support equipment is required or deregistered.  Not required when LifeSupportStatus is None	Formatted: Font: 8 pt  Formatted: Font: 8 pt
<u>LSEquipment</u>	VARCHAR(100)	R/N	Allowable values:	Formatted: Font: 8 pt
			Oxygen Concentrator     Intermittent Peritoneal Dialysis Machine     Kidney Dialysis Machine     Chronic Positive Airways Pressure Respirator     Crigler Naijar Syndrome Phototherapy Equipment     Ventilator For Life Support     Other     Other     Other     Other     Other is required for a person residing at the customer's premises for life support and is not already listed above  Not required when LifeSupportStatus is     Deregistered — No Medical Confirmation     Deregistered — Customer NotifiedAdvice     Deregistered — No Customer ConfirmationResponse     None	romatteu. Font. 8 pt





Field	<u>Format</u>	Use	Definition/Comments	Formatted: Font: 8 pt
LSContactName	PERSONNAME	R/N	Must be the name of the person who is the contact for the management of Life Support requirements.	Formatted: Font: 8 pt, Italic
			Refer to B2B Procedure:Technical Delivery Specification	Formatted: Font: 8 pt
			Not required when LifeSupportStatus is	
			Deregistered – No Medical Confirmation	
			Deregistered – Customer Notifie Adviced	
			Deregistered – No Customer ConfirmationResponse	
			None	
LSPostalAddress	<u>ADDRESS</u>	R/N	Must be the Customer's postal address for Life Support	Formatted: Font: 8 pt, Italic
			requirements.	Formatted: Font: 8 pt
			If provided in an unstructured format, the address must comply with Australia Post presentation standards.	
			Refer to B2B Procedure:Technical Delivery Specification	
			Not required when LifeSupportStatus is	
			Deregistered – No Medical Confirmation	
			Deregistered – Customer Notified Advice	
			Deregistered – No Customer ConfirmationResponse	
			• None	
LSPhoneNumber1	TELEPHONE	R/N	Must be the phone number of the person who is the contact for the management of Life Support requirements.	Formatted: Font: 8 pt, Italic
			Refer to B2B Procedure:Technical Delivery Specification	Formatted: Font: 8 pt
			Not required when LifeSupportStatus is	
			Deregistered – No Medical Confirmation	
			Deregistered – Customer Notified Advice	
			Deregistered – No Customer ConfirmationResponse	
			None	
LSPhoneNumber2	TELEPHONE	R/N	Must be the phone number of the person who is the contact for the	Formatted: Font: 8 pt, Italic
			management of Life Support requirements.	Formatted: Font: 8 pt
			Refer to B2B Procedure:Technical Delivery Specification	·
			Not required when LifeSupportStatus is	
			Deregistered – No Medical Confirmation  Page sixtered – Contents of Notifical Advisor  Page sixtered – Contents of Notifical Advisor  Page sixtered – No Medical Confirmation  Page sixtered – No Medical Confirmation	
			Deregistered – Customer Notified Advice  Description of the Notified Advice Ad	
			Deregistered – No Customer ConfirmationResponse	
			• None	



	_		- 4 11 (2	
Field	Format	- Inse	<u>Definition/Comments</u>	Formatted: Font: 8 pt
<u>LSContactEmailAddress</u>	VARCHAR(40)	R/N	Must be the email address of the person who is the contact for the	Formatted: Font: 8 pt, Italic
			management of Life Support requirements where the initiator has obtained Explicit Informed Consent for the use of the email address.	Formatted: Font: 8 pt
			Not required when LifeSupportStatus is  Deregistered – No Medical Confirmation  Deregistered – Customer NotifiedAdvice  Deregistered – No Customer CenfirmationResponse  None	
<u>PreferredContactMethod</u>	VARCHAR (20)	0	Allowable values:	Formatted: Font: 8 pt, Italic
			Postal Address	Formatted: Font: 8 pt
			Site Address     Email Adress	<b>Formatted:</b> Bulleted + Level: 1 + Aligned at: 0 cm + Indent at: 0.63 cm
			• Phone	
Special Notes	VARCHAR (240)	O/M	Any additional information the Initiator wishes to convey to the Recipient	Formatted: Font: 8 pt, Italic
				Formatted: Font: 8 pt
			Mandatory when LSEquipment is Other	Formatted: Font: 8 pt
				Formatted: Font: 8 pt, Italic
				Formatted: Font: 8 pt

# 5.6. Life-Support-Request Data

#### Table 10: Data Requirements for Life-Support-Request

Table 10 Data Hoquitonia	ALLO TO CAPPOIL			
<u>Field</u>	<u>Format</u>	Use	<u>Definition/Comments</u>	
<u>NMI</u>	<u>CHAR(10)</u>	<u>M</u>	NMI.	
NMI Checksum	CHAR(1)	<u>O</u>	NMI Checksum.	

# 5.5.5.7. BusinessAcceptance/Rejection

# Table 11: BusinessAcceptance/RejectionTable 10: BusinessAcceptance/Rejection

Table 11. BusinessAcceptance/Rejection					
Field	Structure	Use	Definition/Comments		
EventCode	EVENTCODE	М	A code to indicate the reason for the rejection. Applicable Business Events are defined in Table 10.		
KeyInfo	VARCHAR(10)	M	The NMI of the B2B Transaction being rejected.		
Context	EVENTCONTEXT	0	The data element in the received Business Document (e.g. HazardDescription) that causes the Business Event.		
Explanation	UNLIMITED VARCHAR	M/O	An explanation of the Business Event. Must be provided where the Business Event requires an <i>Explanation</i> .		

# 5.5.1.5.7.1. Applicable Business Events

- (a) Participants must use the most relevant Business Event. Where multiple EventCodes are applicable these may be provided.
- (b) Where the *EventCode* is not in the aseXML reserved range (0-999), an *EventCodeDescription* must be included in the *BusinessAcceptance/Rejection* in accordance with the aseXML Guidelines.

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#### B2B PROCEDURE: CUSTOMER AND SITE DETAILS NOTIFICATION PROCESS

#### Table 12: Business Events Table 11: Business Events

Business Document	Business Signal	Business Event	Explanation Required	Severity	Event Code	Notes
CustomerDetailsRequest	BusinessAcceptance/ Rejection	Participant is not authorised to receive the requested data	No	Error	1932	
CustomerDetailsNotification	BusinessAcceptance/ Rejection	Data not fit for purpose. Details provided in <i>Explanation</i> .	Yes	Error	1970	Not applicable for <u>CustomerDetailsReconciliation</u> .
SiteAccessRequest	BusinessAcceptance/ Rejection	Participant is not authorised to receive the requested data	No	Error	1932	
SiteAccessNotification	BusinessAcceptance/ Rejection	Data not fit for purpose. Details provided in <i>Explanation</i> .	Yes	Error	1970	
All Notifications <u>BusinessAcceptance/</u> <u>Rejection</u>	Recipient is not responsible for the supplied NMI.	Yes	Error	1923		
		Not Current FRMP	No	Error	1939	
		Data missing (mandatory fields). Details provided in <i>Explanation</i> .	Yes	Error	201	Standard aseXML.
		Invalid data. Details provided in Explanation.	Yes	Error	202	Standard aseXML.  Not applicable for <u>CustomerDetailsReconciliation</u> .
All	<u>All</u>	Accept.	No	Information	0	Standard aseXML

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