

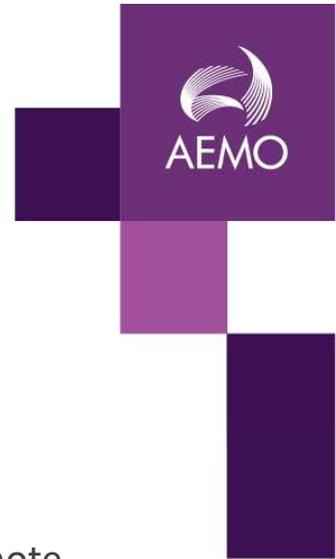
B2B Working Group Notes

11 May 2023

This meeting is being recorded
for the purpose of minute taking.



Online forum housekeeping



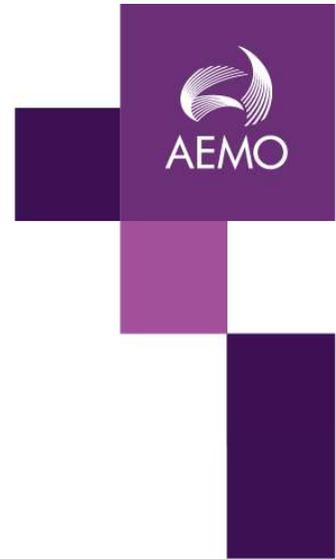
1. Please mute your microphone, this helps with audio quality as background noises distract from the information being shared.
2. Having your video turned off helps with performance and minimises distractions.
3. We ask that you utilise the 'Chat' function for any questions or comments you may have. This aids note keeping and keeps discussions flowing smoothly.
4. Raise your hand if you wish to speak to an item. This keeps conversations orderly.
5. If you have dialled in via phone, please email B2BWG@aemo.com.au your name and organisation for our records.
6. If your name appears abbreviated on Teams, please add your name and organisation to the chat for our records.
7. Be respectful of all participants and the process.
 - Both on the call and in the chat

AEMO Competition Law Meeting Protocol

- AEMO is committed to complying with all applicable laws, including the Competition and Consumer Act 2010 (CCA). In any dealings with AEMO, all participants agree to adhere to the CCA at all times and to comply with appropriate protocols where required to do so.
- AEMO has developed meeting protocols to support compliance with the CCA in working groups and other forums with energy stakeholders
- The AEMO Competition Law Meeting Protocol can be viewed and downloaded from AEMO's website
 - https://aemo.com.au/-/media/files/stakeholder_consultation/working_groups/aemo-competition-law-meeting-protocol/aemo-competition-law-meeting-protocol---october-2022.pdf?la=en

Agenda

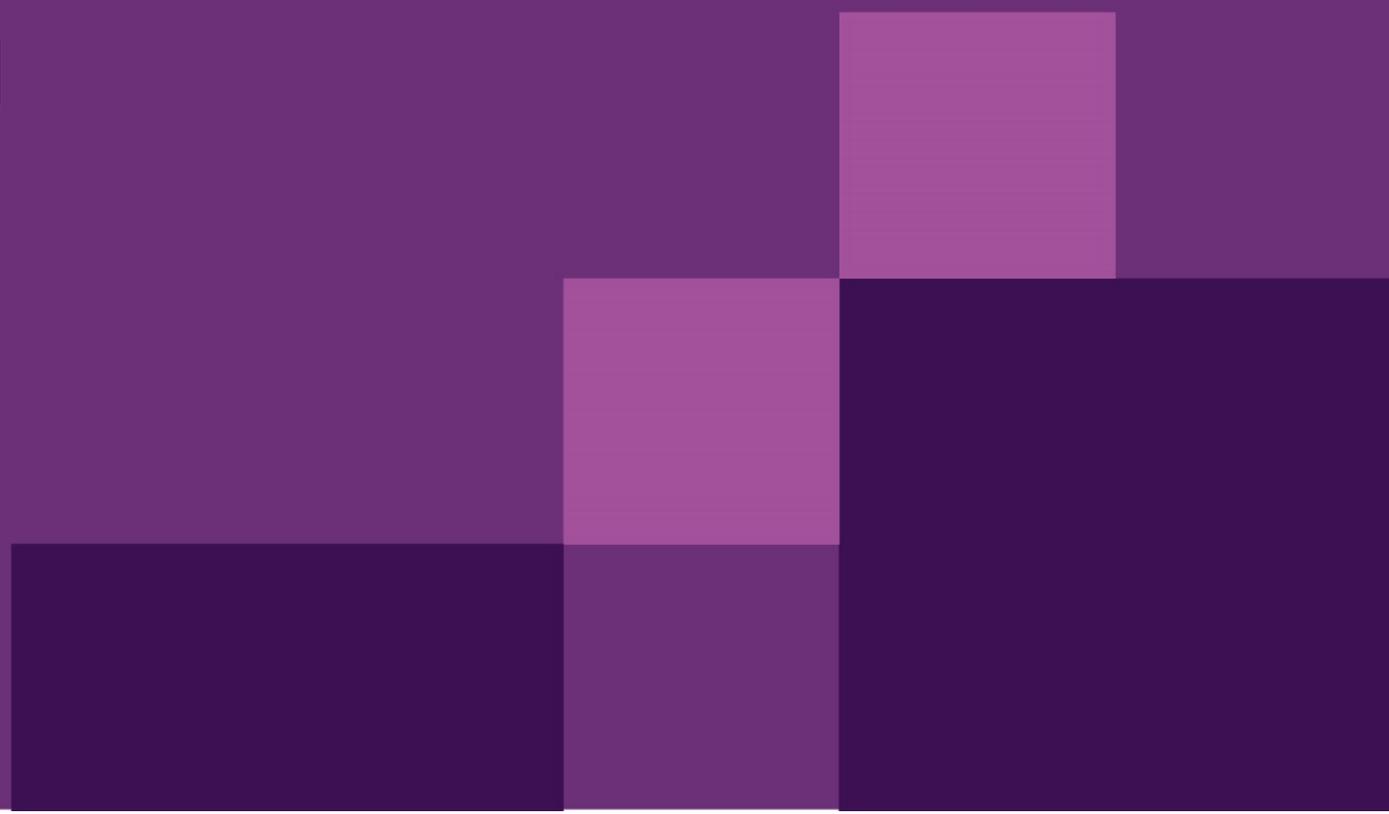
1. Welcome & Agenda
2. Actions Log
3. NEM RoLR Processes (Part B) Procedure - Customer Details Enhancement (Aakash)
4. PERSONNAME Definition Spec Correction Expedited Consultation (Helen)
5. IESS Consultation Prep
6. B2M Update
7. IEC ICF Updates
8. IEC Meet and Greet
9. NEM Reform Initial Assessment
10. 'What's on the B2B horizon?'
11. Forward Agenda
12. Other Business
 - No transform of bundled messages where it contains a mix of OWNX transaction types (Adrian)
13. Appendix
 - ERCF ICF Register
 - IEC Meeting Roster





Actions Log

Blaine Miner (AEMO)



Actions Log



Action	Topic	Description	Status	Responsible	Due Date	Comments
1309-01	IEC - Power Quality	Consider what information is required to determine if the current procedures were sufficiently fit-for-purpose for the transmission of power quality data and what sort of scalability would need to occur to allow for that transmission to occur	On Hold	B2B WG	July 2023	Post the AEMC MSR Final Report, expected June 2023
1309-02	IEC - Power Quality	Consider and recommend if the B2B procedure changes could be accelerated to allow for power quality transactions to flow rather than waiting for an AEMC rule change	On Hold	B2B WG	July 2023	Post the AEMC MSR Final Report, expected June 2023
010223_10	Change Packs	B2B WG to consider and determine change pack development timings supporting B002/22 and B004/22	Closed	B2B WG	11 May 2023	ICFs to be included in the next consultation, IESS
010223_19	ICF - Procedure to schema inconsistencies	Issue raised via AEMO's support hub, "The B2B Service Order Procedures specify that the allowed values for the ConfirmedDe-energisation field are Yes/No but the aseXML schema definition only allows Boolean values (true/false)."	Closed	B2B WG	11 May 2023	The WG agreed that there was no current issue and that an ICF was not required
090323_1	ICF - PERSONNAME Definition	Helen to distribute an updated ICF which communicates the original clarification being sought, no additional empty string content to be included ICF to be considered for the next B2B consultation	Open	Helen Vassos	31 May 2023	Action wording updated to align to the discussion had at the May meeting
090323_3	B2B Guide improvement process approach	Mark and David to circulate the proposed changes to the B2B Guide spreadsheet prior to next month's monthly meeting	Open	B2B WG	31 May 2023	Mark and David to circulate the draft clause change spreadsheet prior to the May 2023 monthly meeting
090323_5	NEM 2025 Initial Assessment	The B2B-WG to populate the NEM 2025 Initial Assessment spreadsheet prior to next months' meeting to support further discussion/progress	Open	B2B WG	8 June 2023	This will be done as a group at the June face-to-face meeting

Actions Log

Action	Topic	Description	Status	Responsible	Due Date	Comments
090323_7	Clarification of UMS Data in Inventory Table	Mark Riley (AGL) to update B005/22 to reflect the latest thinking re the Inventory File/Table proposal.	Open	Mark Riley	8 June 2023	
090323_11	Discrepancy between B2B SO Process and B2B Guide (V3.7)	B007/22 Mark Riley (AGL) to draft the initial ICF re the discrepancy between B2B SO Process and B2B Guide for FormReference and FormNumber fields	Open	Mark Riley	8 June 2023	Mark Riley circulated the initial ICF draft to the B2B WG Thursday 23 March 2023.
130423_01	NEM RoLR Processes Review	Mark and Aakash to circulate a new changed marked version of the NEM RoLR Processes (Part B) Procedure based on the revised consultation scope	Closed	Mark and Aakash	Wed 19 Apr	
130423_02	NEM RoLR Processes Review	Aakash to draft the proposed advice to the IEC, re the B2B WG recommendations to the Expedited consultation	Closed	Aakash	Wed 19 Apr	
130423_03	NEM RoLR Processes Review	B2B WG members to provide feedback on the 1) updated NEM RoLR Processes (Part B) Procedure 2) the recommendations to the IEC	Closed	B2B WG	Fri 21 Apr	
130423_04	ICFs	Mark to draft and circulate the initial UMS Inventory OWN ICF for WG consideration prior to the 8 June 2023 B2B WG meeting	Open	Mark	31 May 2023	
130423_05	ICFs	Mark to draft and circulate the initial Extreme Weather Event ICF for WG consideration prior to the 8 June 2023 B2B WG meeting	Open	Mark	31 May 2023	

Actions captured from the May meeting



Action	Topic	Description	Status	Responsible	Due Date	Comments
110523_1	NEM RoLR Processes Review	Aakash to circulate the Draft report change pack to the B2B WG	Open	Aakash Sembey	Sun 14 May 2023	
110523_2	NEM RoLR Processes Review	B2B WG to provide feedback on the Draft report change pack	Open	B2B WG	Thurs 18 May 2023	
110523_3	NEM RoLR Processes Review	AEMO to provide the B2B WG an update on its broader ROLR Review, including proposed scope and indicative timings (scope progression and consultations)	Open	AEMO	8 June 2023	
110523_4	IEC Meeting	Paul, Sean & Adrian to draft initial slides supporting the 'NEM Reform Roadmap B2B Considerations' topic by 31 May	Open	Paul, Sean & Adrian	31 May 2023	<ul style="list-style-type: none"> Slides to be finalised at the face-to-face B2B WG on Thurs 8 June Sean to present to the IEC
110523_5	IEC Meeting	AEMO to draft initial slides supporting the 'ROLR review' topic by 31 May	Open	AEMO	31 May 2023	<ul style="list-style-type: none"> Slides to be finalised at the face-to-face B2B WG on Thurs 8 June Jo to present to the IEC

Notes

- Blaine Miner (AEMO) provided the WG an update on closed and open actions since the last meeting
- New slide added, 'Actions captured from the May meeting', to capture actions coming out of the May meeting



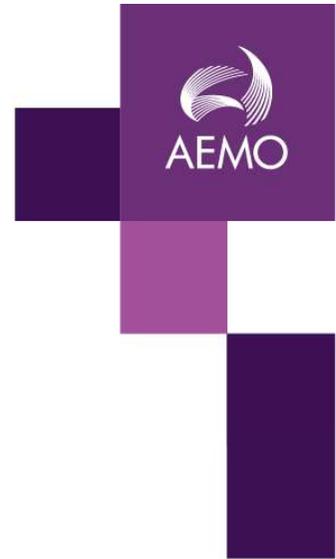
NEM RoLR Processes (Part B) Procedure - Customer Details Enhancement

Aakash Sembey (Origin)

NEM RoLR Processes (Part B) Procedure - Customer Details Enhancement

Submissions due on Draft Notice			Friday, 9 June 2023	Monday, 10 July 2023
Response Submissions				
Respond to each email as per standard wording and signature	Kate Gordon	Completed	Thursday, 2 March 2023	Friday, 31 March 2023
Copy all respondents submissions into SharePoint Folder	Kate Gordon	Completed	Thursday, 2 March 2023	Friday, 31 March 2023
Publish PDF Submissions to webpage	Kate Gordon	Completed	Friday, 31 March 2023	Wednesday, 5 April 2023
Draft Report				
Summarise submissions, including key matters, for the B2B WG's consideration	Aakash Sembey	Completed	Friday, 31 March 2023	Wednesday, 5 April 2023
Engage B2B WG to confirm next steps	Aakash Sembey	Completed	Wednesday, 5 April 2023	Friday, 7 April 2023
Draft Draft Determination Report	Aakash Sembey		Monday, 10 April 2023	Friday, 12 May 2023
Track change Draft procedure	Aakash Sembey		Monday, 10 April 2023	Friday, 12 May 2023
Circulate Draft Determination Report materials to the B2B WG for comment	Aakash Sembey		Friday, 12 May 2023	Friday, 12 May 2023
Receive B2B WG feedback	Aakash Sembey		Monday, 15 May 2023	Thursday, 18 May 2023
Consider B2B-WG feedback	Aakash Sembey		Friday, 19 May 2023	Monday, 22 May 2023
Obtain Legal review	Kate Gordon		Tuesday, 23 May 2023	Friday, 26 May 2023
Obtain AEMO endorsement	Kate Gordon		Tuesday, 23 May 2023	Friday, 26 May 2023
Obtain IEC endorsement	Aakash Sembey		Monday, 29 May 2023	Monday, 5 June 2023
Prepare change pack for publishing	Kate Gordon		Tuesday, 6 June 2023	Thursday, 8 June 2023
Email to broad distribution group	Kate Gordon		Friday 9 June 2023	Friday 9 June 2023
Draft Determination Report published			Friday, 9 June 2023	Friday 9 June 2023
Check webpage correct	Aakash Sembey		Friday, 9 June 2023	Friday, 9 June 2023

Standard Consultation Dates



Milestone	Indicative Date
First Stage	Thursday, 2 March 2023
Submissions Close	Friday, 31 March 2023
Draft Determination	Friday, 9 June 2023
Submissions Close	Monday, 10 July 2023
Final Determination	Monday, 18 September 2023

Notes

- Blaine Miner (AEMO) provided the WG an overview of the proposed timings to successfully publish the consultation's Draft Report by 9 June 2023
 - WG members comfortable with the proposed timings
- Aakash Sembey to circulate the Draft report change pack to the B2B WG by Monday 15 May
- B2B WG to provide feedback on the Draft report change pack by COB Thurs 19 May

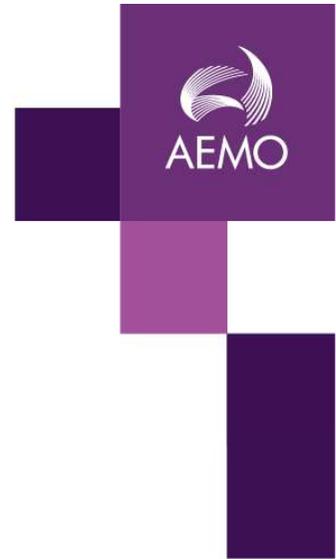


PERSONNAME Definition Spec Correction Expedited Consultation

Helen Vassos (PlusES)

PERSONNAME definition specification correction

- New tracked change ICF circulated with the draft slide pack
- Discuss and finalise updated ICF and IEC engagement, inc Expedited Change Pack

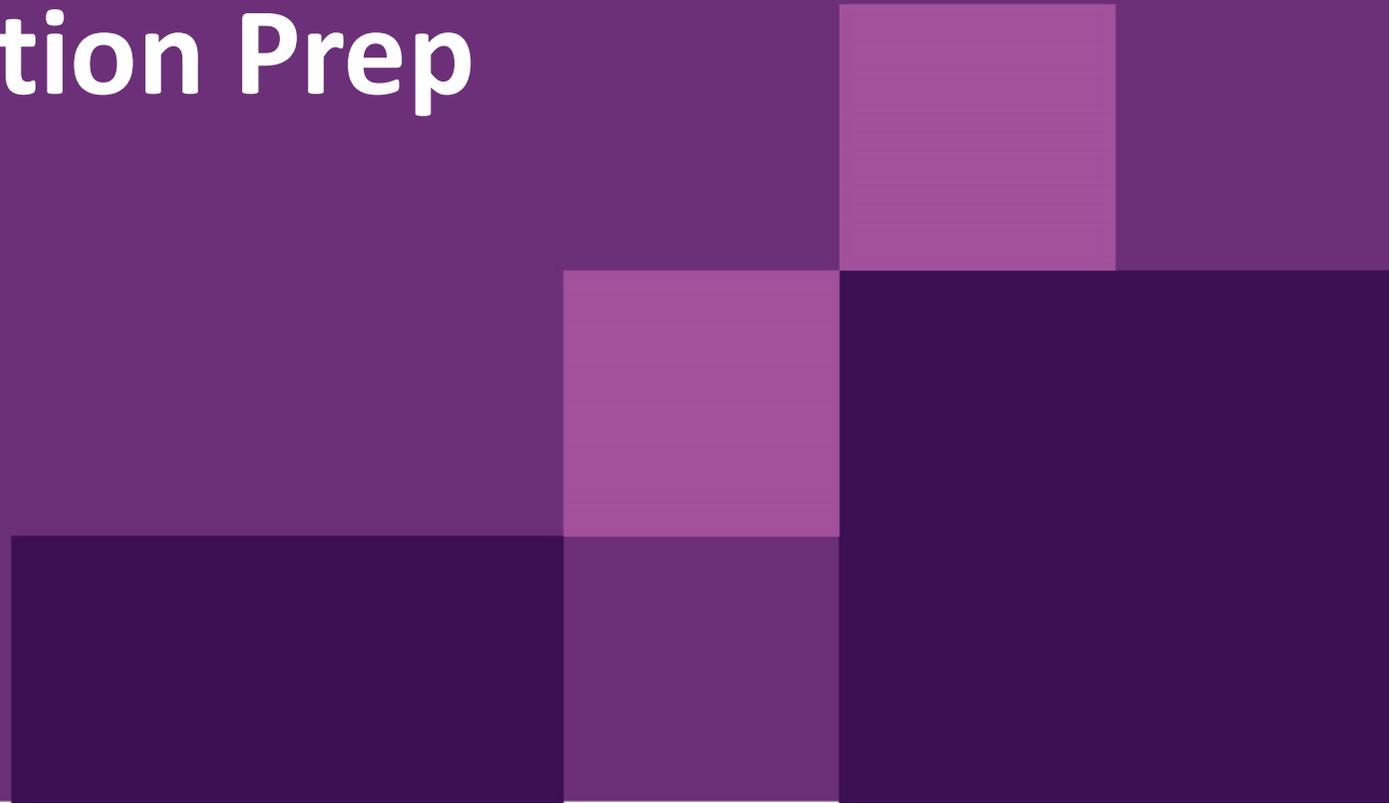


Notes

- B2B WG agreed that additional content relating to the definition of empty strings was not required
- B2B WG requested Helen Vassos to finalise the proposed ICF, including the provision of change-marked procedures, so it can be reviewed by the B2B WG
- B2B WG agreed that this ICF was no longer considered urgent and that it should be included in the next applicable B2B consultation



IESS Consultation Prep



I ESS Consultation Prep



- B2M consultation topics and timings
 - Proposed changes to NMI Classification Codes, including three new codes and amendments to two further codes
 - Extensive amendments to terminology introduced by the IESS Rule, which will need to be reflected across the Retail Electricity Market Procedures. Most of these changes will be minor or administrative in nature.
 - Other changes, including the location and order of embedded network processing, which will not result in procedure changes but may change the way participants who are embedded network parents undertake reconciliation processes.
 - Potential change to the Rule implementation start date from 3 June 2024 to 2 June 2024, alignment to the commencement of a settlement week
- Key submission feedback:
- B2B considerations
 - Reassessment of B2B impacts
 - IEC engagement
 - Consultation prep
 - Other?
- The B2B consultation change pack is to be developed and provided to the IEC post the publication of the IESS B2M Draft Determination, currently scheduled for publishing by 12 June 2023
- Targeting a July/Aug B2B IESS consultation commencement

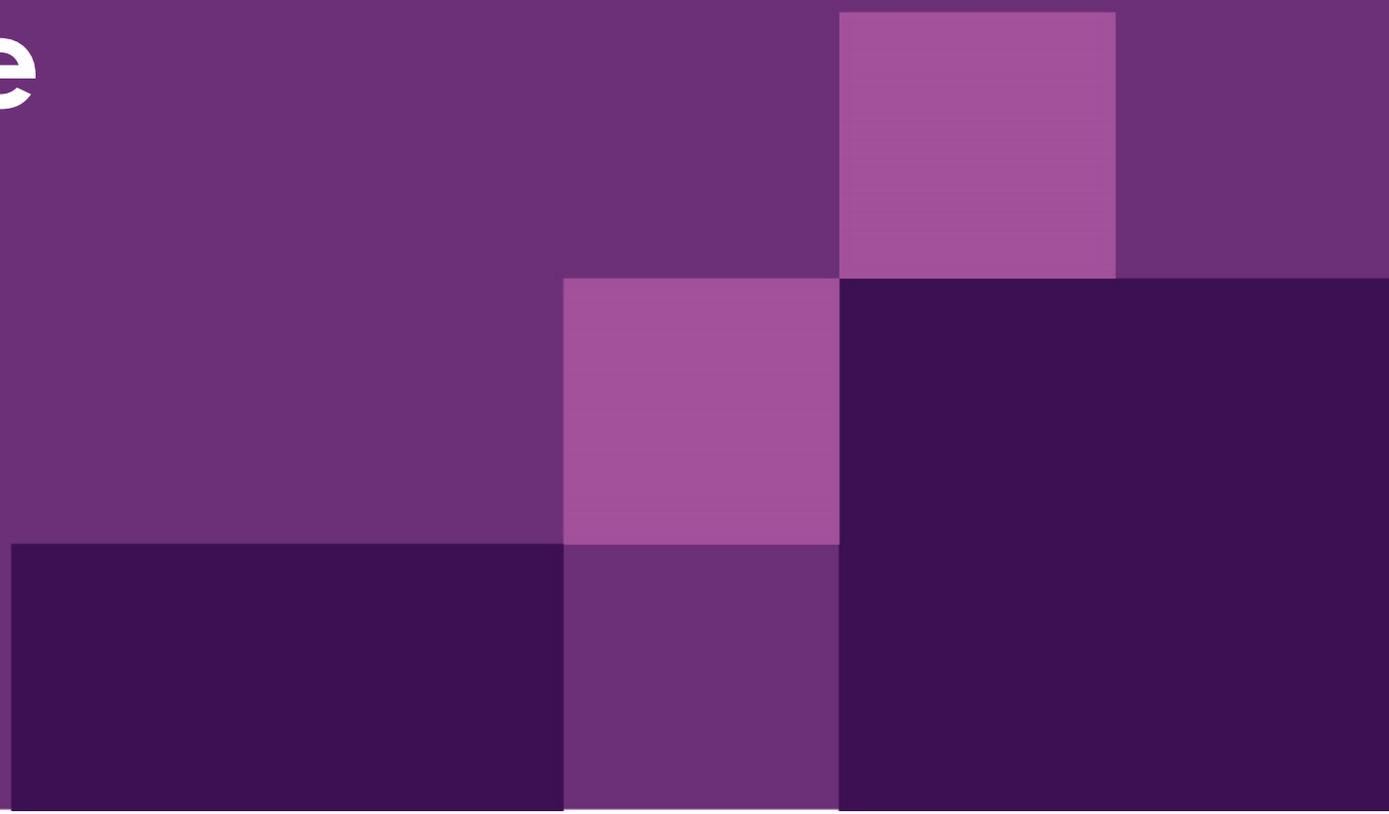
Notes

- Blaine Miner spoke to the 'IESS Consultation Prep' slide, noting that the IESS B2M Draft Report was on-track for publishing by 12 June 2023



B2M Update

Blaine Miner (AEMO)



B2M Update

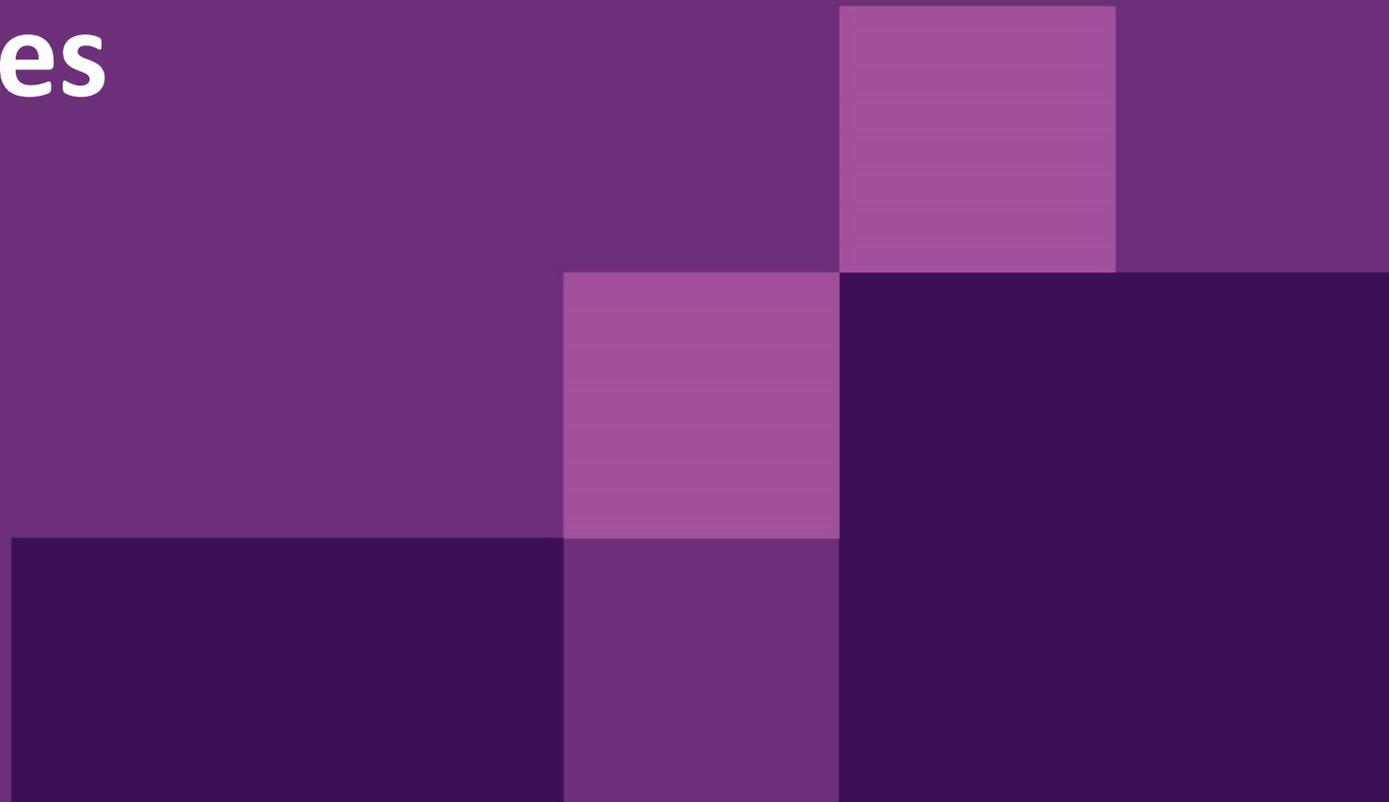
(Provided for B2BWG visibility, questions and consideration)

Forum/Consultation	Description	Update
ERCF	<ul style="list-style-type: none"> Primary B2M change channel where interested parties can collaboratively participate in the enhancement of the Retail Electricity Market Procedures Framework 	<ul style="list-style-type: none"> 14 Open ICFs, with 4 associated subgroups (refer to the Appendix) <ul style="list-style-type: none"> 7 pending release, 2 under consultation B2B items of interest: <ul style="list-style-type: none"> ICF_056 - Clarification of End Date in Inventory Table
Consumer Data Rights (CDR)	<ul style="list-style-type: none"> The Consumer Data Right (CDR) for Energy will enable consumers to authorise third parties i.e. FRMPs to access their energy data, up to 2yrs in the same account holder at the NMI. This will empower consumers to more easily share their data to get a better deal on a range of energy products and services. 	<ul style="list-style-type: none"> Minor Amendment consultation completed 1 Nov 2023, consistent FRMP obligation start date, supported
Stand-alone Power Systems (SAPS)	<ul style="list-style-type: none"> The AEMC's Final Report and Proposed Rules for Updating the regulatory frameworks for the distributor led Stand-Alone Power Systems (SAPS) Priority One (AEMC Final Report) sets out a national framework to facilitate the provision of SAPS by DNSPs to their existing customers, where SAPS offer a more economically efficient solution relative to investing in, and maintaining, traditional network solutions. 	<ul style="list-style-type: none"> Final report due by 26 May 2023
Integrated Energy Storage Systems (IESS)	<ul style="list-style-type: none"> The Commission's final rule makes a number of changes that better integrate storage into the NEM, including a new registration category, the Integrated Resource Provider (IRP), that allows storage and hybrids to register and participate in a single registration category rather than under two different categories. 	<ul style="list-style-type: none"> B2M consultation commenced Monday 6 March <ul style="list-style-type: none"> Includes ICFs - 059 and 070 B2B consultation planned for mid-2023, post B2M Draft Report stage
Metering Installation Exemption Automation	<ul style="list-style-type: none"> Update or remove content from the Metering Exemptions Procedures to account for the new exemption automation 	<ul style="list-style-type: none"> Submissions close 12 May 2023
NSLP Profiling Methodologies	<p>The determination of the longer term NSLP load profiling methodology was removed from the 'Load Profiling Methodologies' consultation to allow additional time for further analysis and consideration. This consultation seeks to identify and implement a preferred longer-term NSLP methodology.</p>	<ul style="list-style-type: none"> ERCF engagement occurring this month, consultation expected to commence by mid-2023

Notes

- Blaine Miner provided an update on relevant items associated to B2M, highlighting that submissions were due by Friday 12 May re the Metering Installation Exemption Automation consultation

IEC ICF Updates



Current IEC ICFs

ICF No	Title	Description	Proponent	Status	Next Step
B002/22	Alignment of B2B field lengths to B2M Procedures/schema	Since r42 B2M schema release, there has been some inconsistent field lengths identified for the same fields in the B2B transactions. Due to this issue, the information may get truncated while using B2B transaction.	Aakash Sembey (Origin Energy)	To be included in the next consultation	<ul style="list-style-type: none"> Non-urgent, to be included in the next Consultation which requires a schema change. Approved by the IEC for change pack development
B003/22	B2B RoLR Procedure Updates	Version 2.3 of the NEM RoLR Processes (Part B) require changes to some of the in-text referencing in section 104 as errata changes. Also, while reviewing these clause references, it was observed that some of the subclauses need to be broadened to other service providers, in addition to the LNSPs.	Aakash Sembey (Origin Energy)	Consultation In Progress	<ul style="list-style-type: none"> Consultation switched to Standard Process Draft Determination to be published by 9 June
B004/22	B2B/B2M field lengths – Address elements	ICF is aimed to harmonise the B2B fields lengths in line with the Australian Standard, as well as any B2M usage to ensure consistent interchange of information within the energy market.	Mark Riley (AGL)	To be included in the next consultation	<ul style="list-style-type: none"> Non-urgent, to be included in the next Consultation which requires a schema change. Approved by the IEC for change pack development
B005/22	Clarification of UMS Data in Inventory Table	ICF is to ensure a consistent approach to the use of the Inventory Table, which will allow all parties to more effectively reconcile the movement of unmetered assets and minimise future administrative mistakes.	Mark Riley (AGL)	With proponent	<ul style="list-style-type: none"> Mark to provide updated ICF by June meeting
B006/22	PERSONNAME definition spec correction	Person Name field Technical Specification clarification	Helen Vassos (PLUS ES)	To be included in the next consultation	<ul style="list-style-type: none"> Updated ICF being reviewed as part of this meeting
B007/22	Discrepancy between B2B SO Process and B2B Guide (V3.7)	Discrepancy between B2B SO Process and B2B Guide for FormReference and FormNumber fields	Mark Riley (AGL)	With proponent	<ul style="list-style-type: none"> Mark Riley (AGL) to draft the initial ICF
B008/22	NEM RoLR Processes (Part B) Procedure - Customer Details Enhancement	The current table 102-A does not adequately support all fields required to appropriately serve the customer transferred to the RoLR.	Aakash Sembey (Origin Energy)	Consultation In Progress	<ul style="list-style-type: none"> Consultation switched to Standard Process Draft Determination to be published by 9 June

Current IEC ICFs

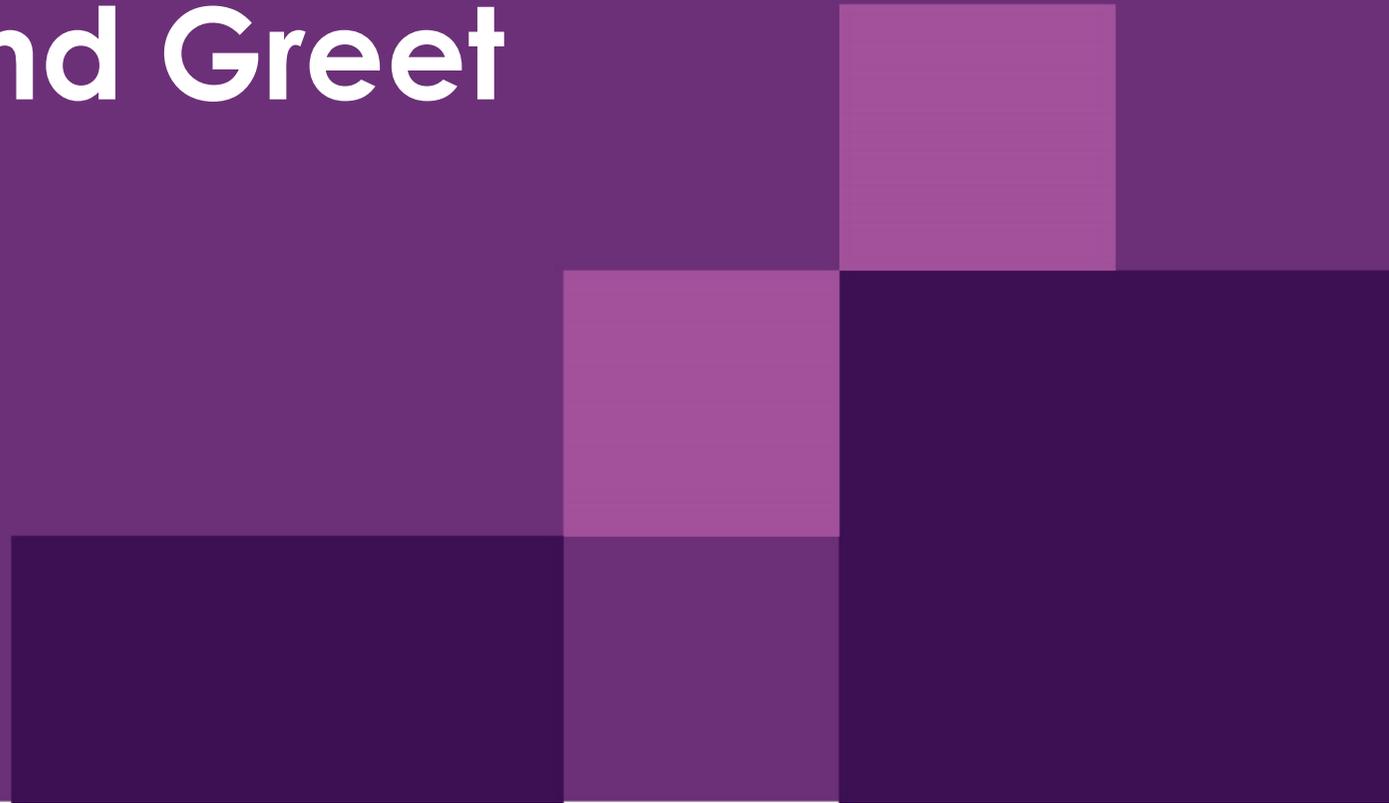
ICF No	Title	Description	Proponent	Status	Next Step
ICF_TBD	UMS Inventory OWN	<ul style="list-style-type: none"> The UMS inventory file be updated to provide information needed by participants; The Obligation for providing that file remain in Metrology Part B; and The specifics are moved to the B2B OWN Procedure <ul style="list-style-type: none"> The specifics would provide a detailed file specification for the inventory file as part of an OWN Transaction. 	Mark Riley (AGL)	With Proponent	<ul style="list-style-type: none"> Mark to draft the initial ICF for WG consideration prior to the 8 June 2023 B2B WG meeting
ICF_TBD	Extreme Weather Event	<ul style="list-style-type: none"> Inconsistency between physical and market NMI statuses at a point in time <ul style="list-style-type: none"> The physical NMI status and reason e.g. Active or De-energised versus The market NMI status and underlying cause e.g. defect or bypassed 	Mark Riley (AGL)	With Proponent	<ul style="list-style-type: none"> Mark to draft the initial ICF for WG consideration prior to the 8 June 2023 B2B WG meeting

Notes

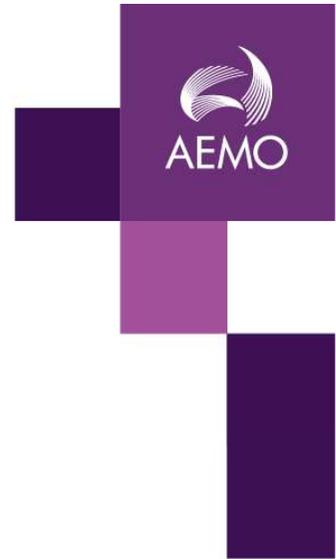
- ICF slides updated in line with discussions held at the May meeting



IEC Meet and Greet



IEC Meet and Greet



- The B2B WG/IEC face-to-face meeting to occur in Sydney at 1pm on Friday 9 June
 - Reception - Level 19, 20 Bond Street
- B2B WG meeting is scheduled for Thursday 8 June from 1pm
- Proposed timings:
 - Arrive in Sydney Thursday morning the 8th
 - Start the B2B WG meeting late Thursday morning
 - Continue our meeting on Friday morning the 9th
 - Attend the IEC from 1-2pm on Friday
 - Leave for flights shortly afterwards.
- What 2 Topics will be presented and who will present the topics?
 - NEM Reform Roadmap B2B considerations (Sean to present - Paul/Sean/Adrian to draft initial slides)
 - IDX – Potential B2B impacts e.g. aseXML/schema, implementation timings and considerations
 - Metering review (overview of the initiative and key draft report items)
 - Flexible Trading Arrangements (multiple FRMPs at a NMI)
 - IEC thoughts/insights?
 - ROLR review (broader Elec and Gas review) (Jo to present – AEMO to draft initial slides)
 - Triggers/reason for the review
 - Process flow (B2B WG to Legal to IEC, etc) and Rule Rqts
 - Learnings and outcomes from the Expedited consultation
 - Indicative scope
 - Indicative timings
 - IEC thoughts/insights?
 - B2B WG current or future pain points e.g. coordination/responsibilities of engagement channels, jurisdictional differences (e.g. remote services)
 - Draft slides to be circulated to the B2B WG by 31 May
 - **Note: Request feedback from the IEC re communication and information/advice provided by B2B WG**

Notes

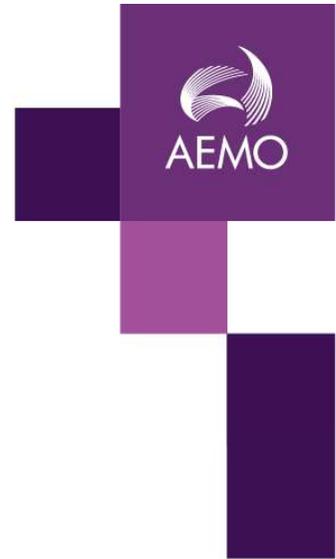
- 'IEC Meet and Greet' slide updated in line with discussions held at the May meeting
- Paul, Sean & Adrian to draft initial slides supporting the 'NEM Reform Roadmap B2B Considerations' topic by 31 May
 - Slides to be finalised at the face-to-face B2B WG on Thurs 8 June
 - Sean to present to the IEC on 9 June
- AEMO to draft initial slides supporting the 'ROLR review' topic by 31 May
 - Slides to be finalised at the face-to-face B2B WG on Thurs 8 June
 - Jo to present to the IEC on 9 June



NEM Reform Initial Assessment

NEM Reform Initial Assessment

- Initial Spreadsheet created, refer attachment sent to members on Wed 22 Feb 2023
- Which initiatives do members believe will have a B2B impact?



Notes

- B2B WG decided to postpone the initial assessment of the NEM Reform initiatives to the June 2023 face-to-face meeting

‘What’s on the B2B horizon?’



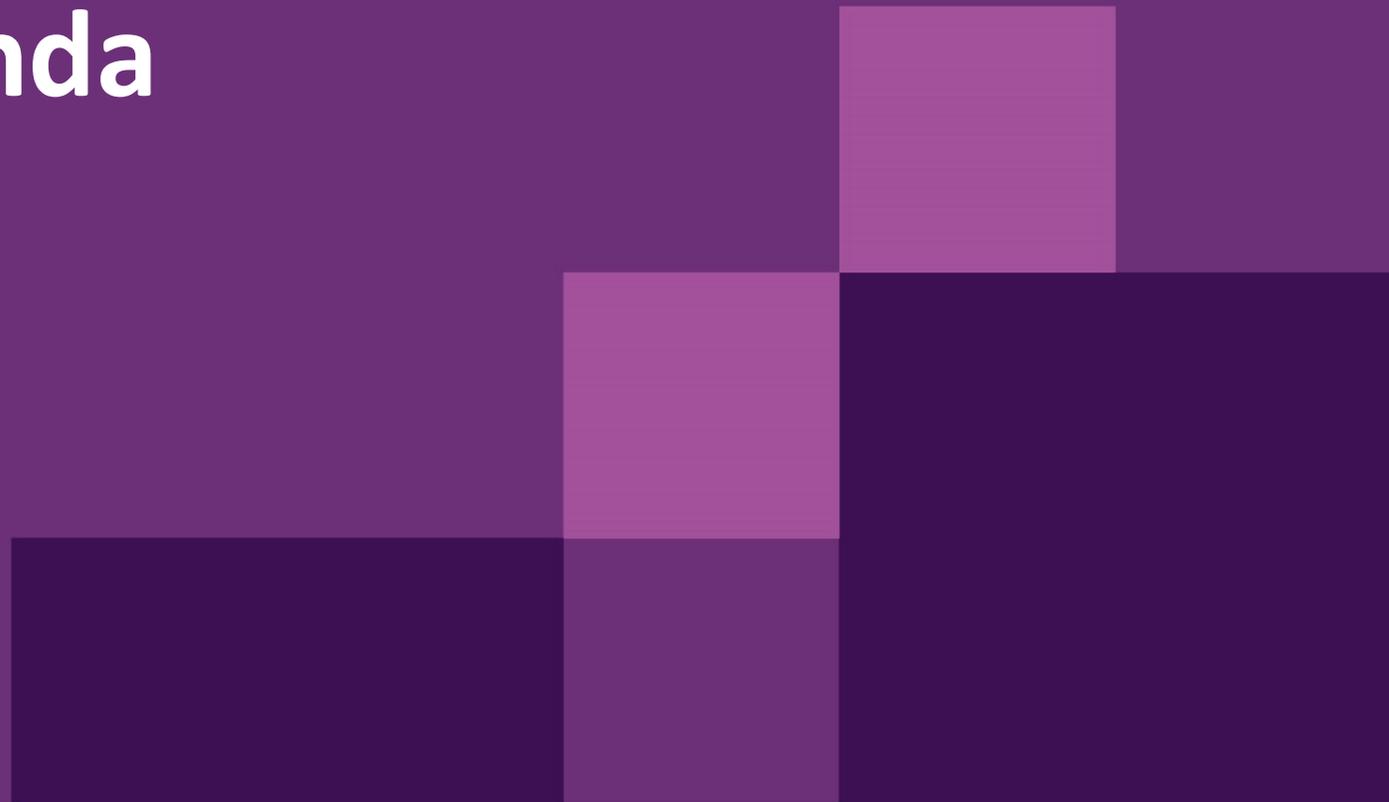
‘What’s coming on the horizon’

Topic	Timing	Next Milestone	Comments
NEM RoLR Processes (Part B) Procedure Changes	Immediate	Commence Standard Consultation	<ul style="list-style-type: none"> IEC endorsed switch from Expedited to Standard process with reduced scope
Expedited PERSONNAME Definition Clarifications	Immediate	Change Pack Finalised	<ul style="list-style-type: none"> Change pack needs to be prepared for IEC endorsement
Certificate Management Solution	Immediate	Implementation in April	<ul style="list-style-type: none"> New functionality went live 13 April Participant certificates due to expire from June 2023 A critical part of the process is for their PA to subscribe to the TLS_Certificate_Notification "queue" in publishing direct to ensure they receive notifications of impending certificate expiry dates
IESS Consultations	Short/medium-term	B2M Consultation Draft Report 12 June	<ul style="list-style-type: none"> B2M Draft report required in order to finalise the proposed B2B consultation content
B2B v3.8 Implementation	Short/medium-term	Release scheduled for 30 May 2023	<ul style="list-style-type: none"> Release scheduled for 30 May 2023
IDX (Information Data Exchange)	Short/medium-term	TBC	<ul style="list-style-type: none"> Business and Technical focus group sessions running until July 2023
IDAM (Identity and Access Mgt)	Short/medium-term	TBC	<ul style="list-style-type: none"> Business and Technical focus group sessions running until July 2023
Portal Consolidation (PC)	Short/medium-term	TBC	<ul style="list-style-type: none"> Business and Technical focus group sessions running until July 2023
Review of the regulatory framework for metering services	Medium/longer-term	AEMC Final Report – June/July 2023	<ul style="list-style-type: none"> Final AEMC report expected June to August 2023
Flexible Trading Arrangements	Medium/longer-term	AEMC Consultation in progress	
EV Charging/enhancing the DER register	Medium/longer-term	TBC	

Notes

- Blaine Miner spoke to the 'What's on the B2B horizon?'
- Blaine noted that no proposed bulk update information has been provided to AEMO recently re MSDR field population via the BUT
- Blaine requested members to ensure that applicable resources were aware that a critical part of the TLS Certificate Management process is for their system administrators to subscribe to the TLS_Certificate_Notification "queue" **in publishing direct** to ensure they receive notifications of impending certificate expiry dates
 - Any additional questions re certificate mgt should be directed to CertificateReplacement@aemo.com.au

Forward Agenda



Forward Agenda

Month	Proposed Agenda	Meeting Type
June	<ul style="list-style-type: none"> - Standing agenda items * - Thursday afternoon <ul style="list-style-type: none"> - IEC meet and greet - NEM RoLR Review - NEM Reform Initiatives - IEC IESS B2B Consultation - Friday morning <ul style="list-style-type: none"> - B2B Guide improvement review update - UMS Inventory OWN Proposal and Extreme Weather Event ICFs 	Face-to-face
13 July	<ul style="list-style-type: none"> - Standing agenda items * - NEM RoLR Review (submissions overview) - B2B Guide improvement review update - IEC IESS B2B Consultation - Response to IEC Power Quality actions, if EMC Final Report is published 	Virtual
August	<ul style="list-style-type: none"> - Standing agenda items * - NEM RoLR Review (Final Determination Pack) - PERSONNAME definition ICF consultation - B2B Guide improvement review update - IEC IESS B2B Consultation - Response to IEC Power Quality actions, if EMC Final Report is published 	Virtual

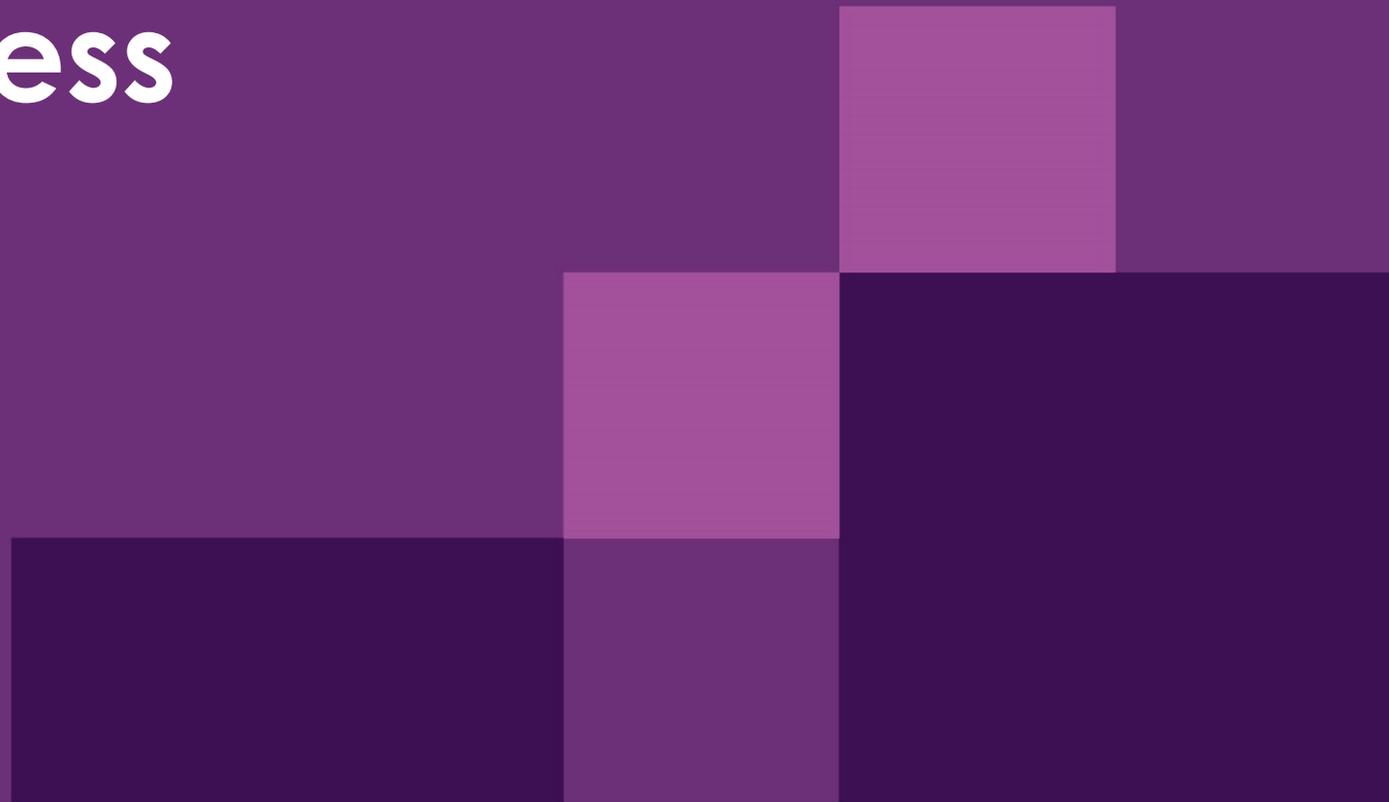
Month	Proposed Agenda	Meeting Type
September	<ul style="list-style-type: none"> - Standing agenda items * - NEM RoLR Review - Finalise B2B Guide changes <ul style="list-style-type: none"> - Consultation approach and timings - IEC IESS B2B Consultation 	Face-to-face
October	<ul style="list-style-type: none"> - Standing agenda items * - IEC IESS B2B Consultation - B2B Guide Consultation 	Virtual
November	<ul style="list-style-type: none"> - Standing agenda items * - IEC IESS B2B Consultation - B2B Guide Consultation 	Virtual
December	<ul style="list-style-type: none"> - Meeting to include IEC reps - Standing agenda items * - The year in review - Looking forward to 2024 	Face-to-face

* Standing agenda items include: Action Log, B2M Update, ICF Status Update

Notes

- 'Forward Agenda' slide updated to reflect the discussion at the May meeting

Other Business



Other Business

- Mix of OWNX transaction types (Adrian)
 - MSATS Tech Spec 49.0 indicates there will be no transform of bundled messages where it contains a mix of OWNX transaction types, which could result in the recipient rejecting the whole message.
 - Does something else need to be called out in the Tech Spec or other MSATS/B2B doc?

Scenario 2 Transaction message with bundled shared fuse notification

Participants' B2B aseXML schema version (schema) preferences:

- Initiator: r43
- Recipient: r41

The Initiator's Transaction message contains:

1. Notified Party OWNX (r43) payload
2. Notified Party OWNX (r43) payload
3. SharedFuseNotification OWNX (r43) payload

AEMO delivers all transactions to the Recipient in the r43 schema (there is no transform).

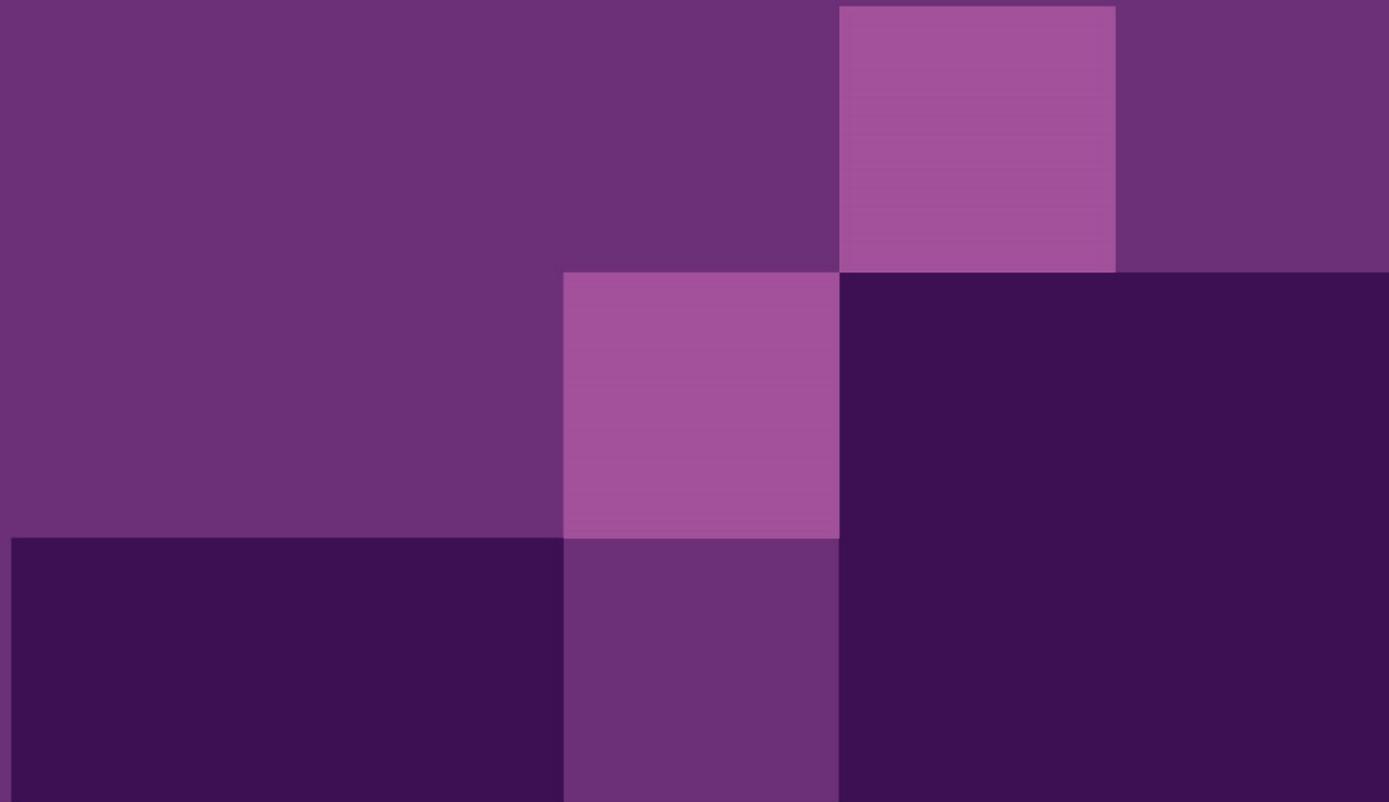
Solution: To receive the SharedFuseNotification OWNX (r43 schema) payload upgrade to the r43 schema.

- Any other business items?
- Next meeting is the face-to-face in Sydney 8-9 June

Notes

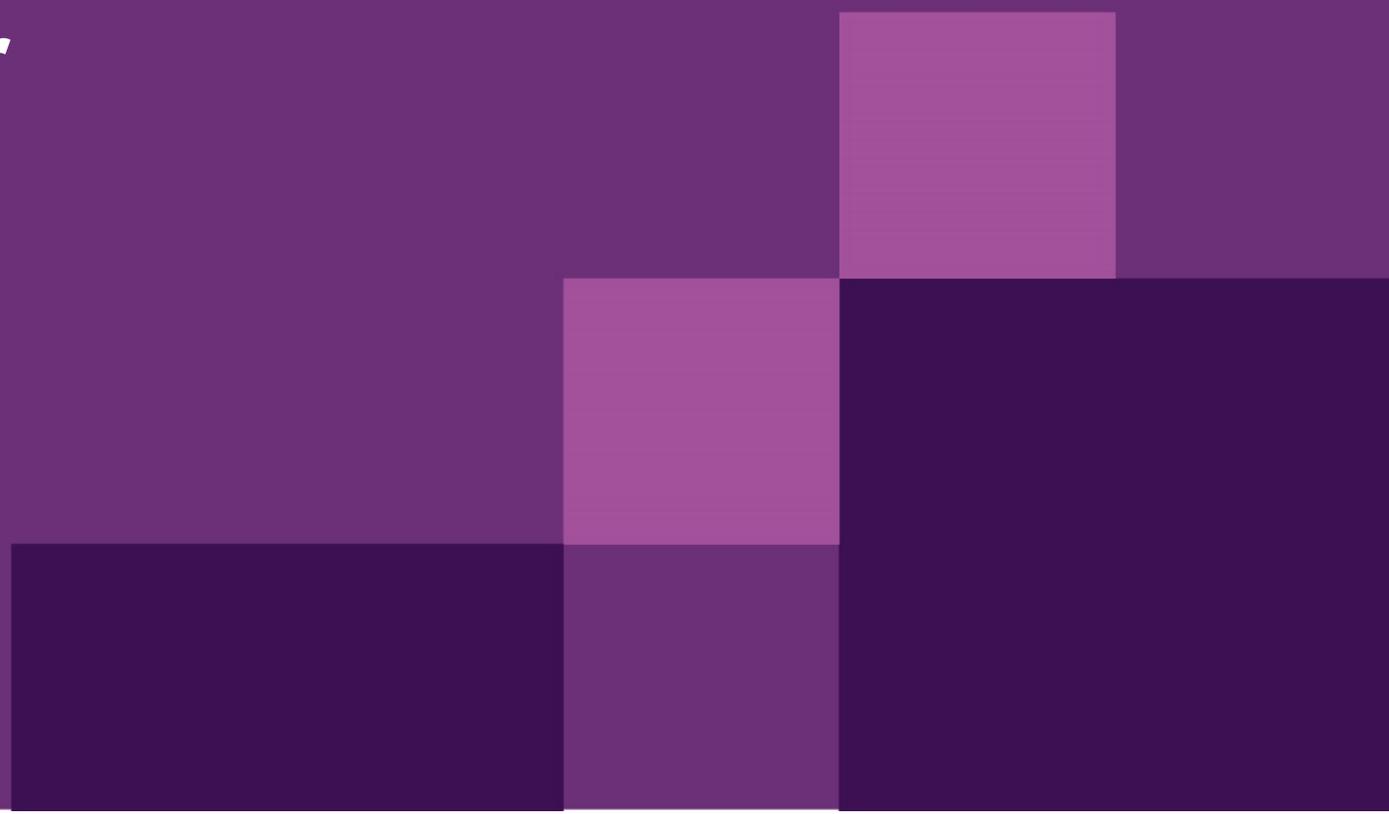
- Adrian Honey spoke to the 'Mix of OWNX transaction types' item
 - Next steps dependent on the outcome of the current Support Hub ticket and AEMO internal discussions

Appendix





ICF Register



ICF Register Update

(Pending)

Issue/Change Title	Short Description	Proponent	ICF Ref#	Subgroup?	Current Status/Update
ADWNAN Reporting changes	Assignment of Interval ADWNANs to MDP in AEMO Performance Reports	Jane Hutson (EQL)	017	No	Implementation delayed due to an identified impact to AEMO's MDM. Implementation date TBD.
Substitution Type Review	The review requires consideration for new substitution rules to be implemented for interval metering data to replicate substitution rules derived from Manually Read Interval Meters and Accumulative Meters.	Mark Leschke (Yurika)	054	Yes	Subgroup met on 14 March to further consider pain points and potential next steps
Clarification of End Date in Inventory Table	Some MDPs are using NCONUML Inventory Table End Date to identify when the metering data is last calculated, updating it each month. Proposal is to clarify the end-date be when there is a change to consumption or abolishment. If not, the End Date should be reflected as 31.12.9999.	Mark Riley (AGL)	056	Yes	On hold, pending discussions at the B2B WG
Reviewing and updating file examples in the MDFF Specification document.	The MDFF document includes example files. Some of these files have not been updated to incorporate changes in the industry including 5MS and Global Settlements. AEMO Metering to review and update where required the examples in Appendix H of the MDFF Specification.	AEMO	067	No	Document to be updated and published for comment. Exact timing still TBD.
NSLP Longer-term Methodology	Following the introduction of 5MS, participants have witnessed peculiar 'spikes' in settlement volumes. These spikes are a consequence of using the methodology outlined in AEMO's Metrology Procedures Part B.	AEMO	072	Yes	ERCF has been engaged, seeking their feedback

ICF Register Update

(Under Consultation)

Issue/Change Title	Short Description	Proponent	ICF Ref#	Subgroup?	Current Status/Update
Review of NMI Classifications	Some NMI Classifications are defined according to consumption, while some are defined according to throughput. The descriptions should be updated for consistency and to better accommodate for new connection arrangements (EG: those associated with IESS)	Mark Riley (AGL)	059	Yes	Included in the IESS Consultation • Submissions due 3 April
Increase 'Building Name' Field Length in MSATS	Currently the "Building Name" field in MSATS is 30 CHAR, Ausgrid would like to change this to 60 CHAR. Proposal is for MSATS to be updated to be aligned to the Procedure i.e. xsd:string maxLen = 30 x 2 therefore allowing for 60 characters in MSATS.	Wayne Turner (Ausgrid)	070	No	Included in the IESS Consultation • Submissions due 3 April

ICF Register Update

(Awaiting Release)

Issue/Change Title	Short Description	Proponent	ICF Ref#	Current Status/Update
Child NMI standing data quality - TNI and DLF	<p>ENM compliance requirement includes maintenance of standing data of Child NMIs – TNI and DLF I.</p> <p>Child NMI TNI and DLF is directly inherited from parent NMI TNI and DLF for all child NMIs except Child NMIs with site specific TNIs.</p> <p>ENMs currently do not have visibility on parent NMI standing data and to any changes made on the parent NMI standing data (CRs raised on Parent NMIs).</p> <p>This results in an issue as the Child NMI TNI and DLF becomes inaccurate when a parent NMI TNI and DLF are changed in the market but not updated to the ENMs.</p> <p>This affects the Child NMI billing in the market resulting in incorrect billing of consumers. * This also directly affects the SDQ report in MSATS and in turn our ENM compliance report from AEMO.</p>	intelenm@energy intel.com.au	032	Scheduled for 30 May 2023 release.
Updating Network Tariff for a Greenfield NMI	Configuration change to validation in MSATS on the CR3101 to allow the CR3101 to continue rather than reject on a Greenfield NMI.	Laura Peirano (UE)	047	Scheduled for 30 May 2023 release.
Clarifying when an embedded network code must be issued	Clarifying EN interpretations of the relevant clause, so the clauses are applicable regardless of the Distributor’s embedded network application process.	Dino Ou (Endeavour)	055	Scheduled for 30 May 2023 release.

ICF Register Update

(Awaiting Release)

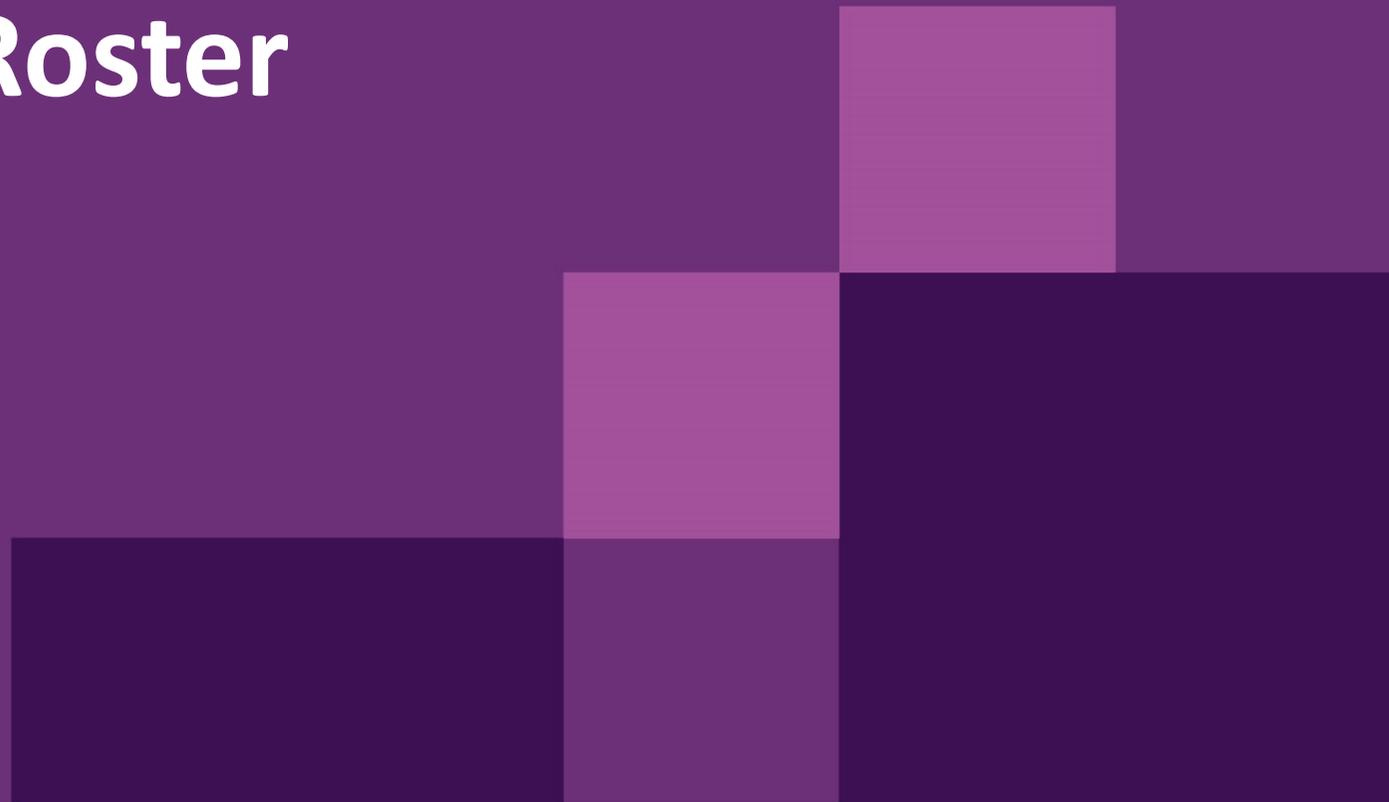
Issue/Change Title	Short Description	Proponent	ICF Ref#	Current Status/Update
<p>Addition of the 'HouseNumberToSuffix' field</p>	<p>The 'House Number To Suffix' is a part of the Australian structured address standards.</p> <p>'HouseNumberToSuffix' was added to the r42 schema in mid-November 2021 by the ASWG, the body that ensures the technical accuracy of the aseXML schema. At the time, ASWG Industry representatives suggested that, purely from an XML perspective, it would be prudent to add a 'HouseNumberToSuffix' element as a logical extension of 'HouseNumberTo'.</p> <p>While its addition to the schema may be technically valid, its addition to the Procedures is still subject to consultation.</p>	<p>Aakash Sembey (Origin Energy)</p>	<p>064</p>	<p>Scheduled for 30 May 2023 release.</p>
<p>Removal of NMI Discovery Type 3 limitations</p>	<p>'Won in Error' process being impacted by MSATS NMI Discovery Type 3 showing an error message where a transfer completed more than 130 business days ago.</p> <p>This MSATS constraint forces market participants to rely on a manual process and retailers are left with no choice but to obtain the 'previous FRMP' details from the relevant network via email.</p> <p>Rule 7.15.5 (c) and (e) of the NER provides relevant provisions for retailers to access to energy data, including NMI Standing Data, in order to comply with its obligation. Since there are no restrictions in the NER, Origin requests AEMO to consider removing this validation from MSATS.</p>	<p>Aakash Sembey (Origin Energy)</p>	<p>065</p>	<p>Scheduled for 30 May 2023 release.</p>

ICF Register Update

(Awaiting Release)

Issue/Change Title	Short Description	Proponent	ICF Ref#	Current Status/Update
'Spikes' in settlement volumes within a 30-minute period	Following the introduction of SMS, participants have witnessed peculiar 'spikes' in settlement volumes. These spikes occur within a 30-minute period and are a consequence of using the methodology outlined in AEMO's Metrology Procedures Part B.	Mark Riley (AGL)	060	Scheduled for 1 October 2023 release.
New fields in MSATS defined by a naming convention that does not align with the procedural field name.	With the introduction of new fields into MSATS as part of the MSDR it has become known that AEMO may create the new fields in MSATS defined by a naming convention that does not align with the procedural field name. The AEMO defined the field name may be based on their database name and participants are then required to create a mapping table within their systems to associate this name with the procedural field name that is defined in the Standing Data for MSATS document.	Adrian Honey (TasNetworks)	069	New C1 'TF_DATA_ELEMENT_MAPPING' report expected to be implemented between 30 May and Nov 2023

IEC Meeting Roster



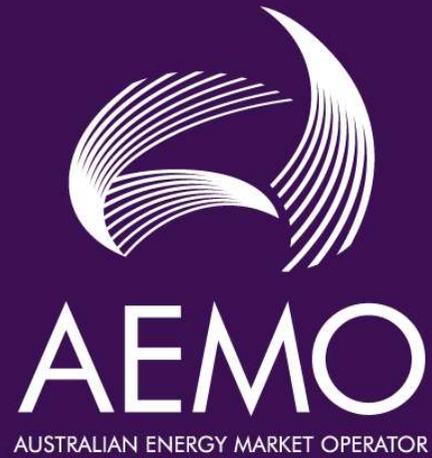
IEC Meeting Roster



IEC Meeting	Sector	B2B Rep	Comments
21 Feb 2023	Retail	Aakash Sembey (Origin Energy)	<ul style="list-style-type: none"> Key matter: Expedited NEM RoLR Processes (Part B) Procedure Changes
9 June 2023	All sectors	All members	<ul style="list-style-type: none"> IEC has Requested for the B2B WG to present the B2B WG's forward agenda/roadmap and discuss 1 or 2 items of particular interest
28 Aug 2023	Metering	Wayne Farrell (Yurika)	<ul style="list-style-type: none"> Key matters: MSR, IESS
27 Nov 2023	All sectors	All members	<ul style="list-style-type: none"> IEC has requested for the B2B WG to attend the IEC's face-to-face meeting, location and exact timings TBC

- Notes:
 - Roster exists to ensure equal opportunity to attend
 - Where the IEC agenda is focused on a particular Industry segment, amendments to the roster may occur

Sector	B2B WG Rep	Organisation	IEC Meeting
Retail	Mark Riley	AGL	Dec 2022
	Aakash Sembey	Origin	Feb 2023
	Sean Jennings	Red/Lumo	
	Robert Lo Giudice	Alinta	IEC member
	Jo Sullivan	EA	
Metering	Dino Ou	Intellihub	
	Helen Vassos	PLUS ES	
	Paul Greenwood	Vector	IEC member
	Wayne Farrell	Yurika	
Network	Justin Betlehem	AusNet	
	Graeme Ferguson	Essential	
	Robert Mitchell	EQL	
	David Woods	SAPN	
	Adrian Honey	TasNetworks	



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