
Retail Markets Co-Ordination Working Group

Wednesday, 8th July, 2015

NIAUR Offices

Belfast



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Retail Markets Co-Ordination Design Service

ReMCoWG Agenda

Agenda Item	Presenter	Time
Introduction	D Walshe ReMCoDS	13:00 – 13:05
ReMCoSG Meeting Feedback	D Walshe ReMCoDS	13:05 – 13:20
Tibco Hub/EMMA Update	Carmel O'Connor, ESBN	13:20 – 13.30
Smart Metering Update	M Moloney, Smart Metering	13:30 – 13:40
Market Design Update	D Walshe ReMCoDS	13:40 – 13:50
ReMCoWG To-Do List Review	D Walshe ReMCoDS	13:50 – 13:55
AOB & Closing	D Walshe ReMCoDS	13:55 – 14:00



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Approval of Minutes

Minutes from ReMCoWG meeting
13th May 2015



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Update from ReMCoSG Meeting

- There has been 1 ReMCoSG held since the last ReMCoWG – 24th June 2015

Topic	Detail	Action Item	Status
Co-ordinated Assurance Strategy document for the TIBCO/Schema Release 2015	SG briefed on the Extraordinary ReMCoWG Conf Call held on 23.06.2015; The purpose of this meeting was to sign off the Co-ordinated Assurance Strategy document. The SG was informed that this document was approved by MPs at the Conf Call. Both the UR and CER briefed that they had both read the document and that were prepared to sign off/approve this document at the SG. Document deemed approved.		
Smart Metering	An Extraordinary Smart Metering ReMCoWG Workshop was held on 24.06.2015 in the Maldron hotel. J Gregory provided an overview of the workshop. She indicated that 4 Smart Metering DRs (DR 1157, DR1158, DR1159 & DR1160) were brought to the workshop. The WG were asked to Fact track sign off the DRs as DRs and subsequently in the same session as MCRs. Both the CER and UR approved all 4 DR/MCRs at the SG. It was agreed that these DRs/MCRs are a baseline and can be changed if needed going forward. ReMCoDS issued a note to MPs on 26.06 informed them that the DRs/MCRs have been approved.	105 Incorporating Smart changes into the Co-Ordinated Retail Markets - this action is being retained as a standing item/placeholder	pre-existing
TIBCO	The current status of the TIBCO project was discussed. The SG was informed of the following: A definitive date of the 20th November 2015 has been decided. The project formally restated on the 2nd March where Capita and IBM resumed their position on the programme. The Project Team met with Suppliers on the 7th May 2015. The project timeliens and high level technical specifications were communicated to Suppliers. The original plan was for Suppliers to installed their own EMMA with the aid of a document provided by IBM. However, the prjct has decided following feedback from RMDS and CDA in relation to the complexity of New Supplier set ups that Capita will be required to assist with Supplier EMMA set ups. This will be an additional cost for the project but may be within the contingency. Work on the Schema Release in underway. CER requested that the project engages with Suppliers regarding the next steps. A new action was taken:Action 133	133 Tibco Programme to provide a high level plan for Supplier engagement with relevant dates and contacts	new
Other		111 Retail Market Messaging Work Plan – Network Operators to provide further information and detail including timelines for Supplier involvement	closed
		126 ESBN/NIE to review feedback from Suppliers and review the Communication process to determine if fit for purpose.	closed
		132 ESBN/NIE to provide a high level plan for Co-ordinated Schema Release 2015	closed



ReMCoWG Action Items

- Updated ReMCoWG Action List issued in advance of meeting
 - 2 Actions still open since last ReMCoWG meeting.

AP No.	Title	Org. Assigned to	Date Due	Date Raised
132	ReMCoSG to give formal response to SSE Airtricity to why TIBCO Upgrade project was put on hold. ReMCoDS to forward this request to the ReMCoSG.	ReMCoDS/SG	24/06/2015	04/03/2015
133	TIBCO upgrade Program to provide feedback to Suppliers on the freeze time for the cutover	Tibco Project	24/06/2015	13/05/2015



NETWORKS



SMART Metering Update - ReMCoWG

National Smart Metering Programme

8th July, 2015

- 4 Smart Metering MCRs were approved at both the extraordinary ReMCoWG and the ReMCoSG (both on 24th June)
 - 1157 Data Processing & Aggregation
 - 1158 Customer Data Changes
 - 1159 Change of Supplier
 - 1160 Meter Works
- 1 Smart Metering draft DR remains open for further consideration in the National Smart Metering Programme (NSMP) and will come before a future ReMCoWG (date TBD)
 - DR1161 New Connections
- Thanks again to all for your Input



NETWORKS



ReMCoWG

8 July 2015

- **Recent Events**
- **Future Plans**

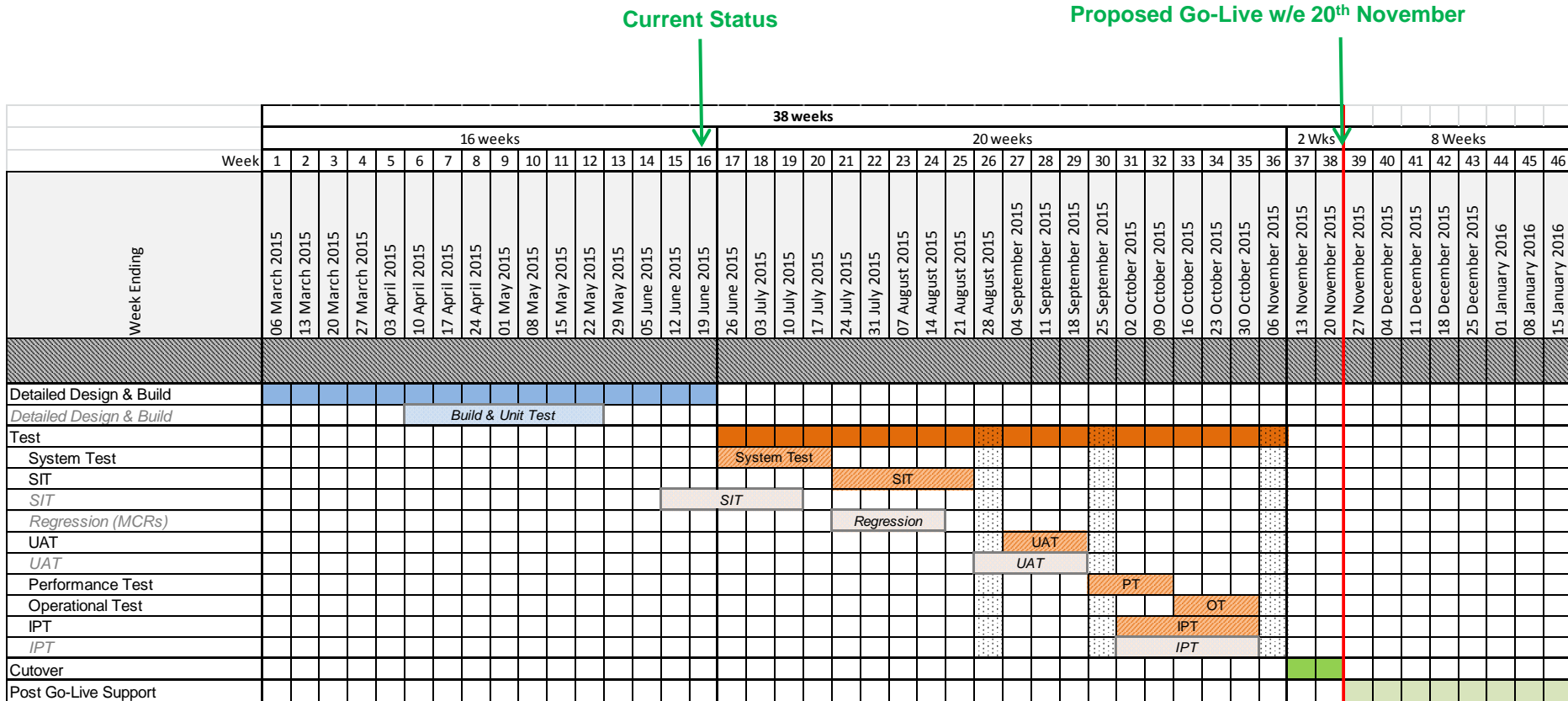
- **Maintain operational stability**
 - **Connectivity issue on 18 June 2015**
 - **EMMAs could not connect to TIBCO**
 - **Lasted approximately 3 hours (7.15 – 10.00am)**
 - **Backlog cleared swiftly**
 - **Market kept updated**
- **Supplier EMMA housekeeping**
 - **Suppliers are reminded to continue their EMMA housekeeping and to keep ESB/NIE updated with any possible IT impacts in advance**

Recent Events

Start Date	End Date	Planned	Contingency Invoked	Comments	Supplier
14/05/2015	14/05/2015	N	Y	Supplier connectivity issue	Supplier 1
15/05/2015	15/05/2015	Y	Y	Supplier Security Patching	Supplier 2
26/05/2015	26/05/2015	N	Y	Supplier connectivity issue	Supplier 3
28/05/2015	28/05/2015	Y	Y	Supplier Security Patching	Supplier 4
30/05/2015	30/05/2015	Y	N	Networks maintenance	Hub
08/06/2015	12/06/2015	N	Y	Supplier connectivity issue	Supplier 5
15/06/2015	15/06/2015	Y	Y	Supplier Security Patching	Supplier 2
16/06/2015	16/06/2015	N	Y	Supplier connectivity issue	Supplier 3
17/06/2015	18/06/2015	Y	Y	Networks maintenance	Supplier 6
18/06/2015	18/06/2015	N	Y	Networks Issue	Hub
22/06/2015	23/06/2015	N	Y	Supplier connectivity issue	Supplier 7
24/06/2015		N	Y	Supplier connectivity issue	Supplier 1

No. of Planned Outages	No. of Unplanned Outages	No. of times Contingency Invoked
5	7	11

TIBCO Upgrade & Schema Release



- **Week 16 of a 16 week Build phase**

- **Project restarted on March 2nd, 2015**
- **Project team met Suppliers for a technical meeting on May 7th**
 - Project timelines communicated
 - High level technical specification communicated
 - Email address set up for technical queries as a result
 - Conference call facility will be set up in the next 2 weeks
- **Technical build completed**
- **System test phase has started**
- **Market Assurance**
 - Jointly by Gemserv and Neueda
 - Complicated given the two jurisdictions
 - Market Assurance strategy circulated (2 week delay)
 - Market Assurance strategy approved by ReMCoWG (con call) and ReMCoSG
 - Market Participant questionnaire issues this week

- **Technical specifications issued to Suppliers on June 19th (one week delay)**
 - Specs are based on performance tests run by IBM to give confidence that what is being released will be suitable for the new solution
 - While these tests have over-run they were allowed to continue because the EMMA specs are a quality deliverable that the project team wanted to get them right for Large and Small Suppliers – both have been tested.
- **The Supplier Install process has been raised as a risk to the project**
 - Suppliers have a range of IT support arrangements and structures
 - The timelines for EMMA set up are demanding
 - In discussion with Capita to provide a Supplier EMMA installation service, if required
 - **Suppliers, if interested, must request this service in order to plan arrangements**
 - Supplier commercial arrangements have yet to be agreed
- **Work on the Schema Release is under way**
- **Go Live Date is set for November 20th**

- Outage Dates:
 - July 19th – RoI only – 8am - Midday
 - Inbound messages to ISU (ESB Networks) will queue in PI during outage.
 - Extranet will be unavailable for this time
 - Full details on RMDS Outage Calendar

Questions?



Retail Market Design Update

David Walshe
ReMCoDS



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DR 1154 – New Unmetered Tariff for NI

What is proposed in DR 1154

- ❑ New photocells are being rolled out across the Department of Regional Development network in NI. These new cells are 35/18 photocells compared to (1) dusk to dawn (70/35) (3,906 burn hours) and (2) continuous (8,970 burn hours). These new cells will reduce burn hours by 47 hrs per annum. Currently there are only two DUoS tariffs for unmetered Public Lighting in NI.
- ❑ They are T710 - Unmetered 24 Hours and T711 – Unmetered Dusk to Dawn.
- ❑ This DR proposes two tariff profiles to cater for the new photocells.
- ❑ LCC Power recommends the implementation of two tariff profiles for unmetered supplies to reflect the reduced usage by 47 hours.
- ❑ LCC Power would like two new tariffs to be introduced for the unmetered supply, so that the most can be made out of the new photocells which are being rolled out across the country. 1) **Dusk to Dawn profile, 35Lux ON & 18Lux OFF PECU**, and 2) **Dusk to Dawn profile, 35Lux ON & 18Lux OFF PECU with Part-Night Switch Off between 01:00hrs and 05:30hrs.**

At Today's Meeting:

Recommendation for classification as NI specific



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DR 1168 – Market Messages for Config Changes

What is proposed in DR 1168

- ❑ Over the last number of months Energia have witnessed a rise in 331 MMs received from NIE which are meter configuration changes but there are no metering details sent in the XML. This scenario appears to occur specifically where the meter configuration has changed from H100 to H101 and export registers are being added to an existing QH meter by NIE.
- ❑ In previous email discussions NIE have advised that they are unable to send us a 331 with meter details populated. This has resulted in manual work for our business users on the Energia system and the numbers have increased. On 7th May 2015 fifteen 331 XML messages were received in this scenario.
- ❑ This DR has been requested for NIE to put a fix in place as soon as possible to ensure that suppliers always receive updated metering details via market message for any configuration changes.
- ❑ In this case where export is being added to the existing meter, there is clearly a change here which should be communicated back to the supplier via metering details received in the XML.

At Today's Meeting:

Recommendation for classification as NI specific



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Other

TIBCO / Schema Programme

Area	Assurance Strategy	WG approval	SG approval	Publicised
Schema Release	Co-ordinated Assurance Strategy.	Approved 23/06/15	Approved 24/06/2015	26/06/2015 email
TIBCO				

Next.

Participant Questionnaire was issued on 7th July 2015.

Latest Return date is 7th August 2015 but earlier responses are desirable.

Assurance Information Delivery

All assurance information / documents will be placed on the RMDS website.

TIBCO Programme Information - A separate section on the RMDS website has been created for this purpose.



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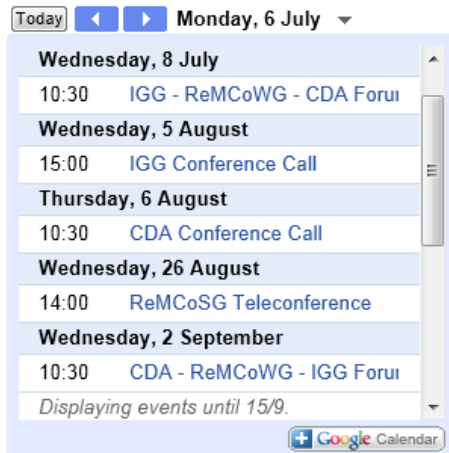
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Next Steps

□ Diary dates for next ReMCoWG meeting:

□ **Wednesday 2nd September 2015 - Dublin**

Dates included on **Calendar of Events** on
RMDS website www.rmdservice.com



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□ AOB



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Thank You



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