

UNC Distribution Workgroup Report	At what stage is this document in the process?
<p>Consideration of the implementation of UNC 0634 (Urgent)- Revised estimation process for DM sites with D-7 zero consumption</p>	<p>Report to Panel</p>
<p>Reasons for Workgroup Report:</p> <p>The Modification Panel determined at its meeting on 16 November 2017 that the subject matter of Modification 0634 (Urgent) - Revised estimation process for DM sites with D-7 zero consumption should be referred to a Workgroup.</p>	
	<p>The Workgroup recommends that the Panel now consider this report and that the topic should be closed.</p>
	<p>High Impact: None</p>
	<p>Medium Impact: None</p>
	<p>Low Impact: Shippers, Transporters and CDSP</p>

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About this document:		Proposer: UNC Modification Panel
<p>This report will be presented to the panel on 15 March 2018.</p> <p>The Panel will consider whether this Workgroup topic should closed.</p>		

1 Report Summary

Why is the Report being made?

The Modification Rules 10.3 allow the UNC Modification Panel to defer the topic of an Urgent Modification that has been implemented for further consideration at a Workgroup.

The Modification Panel determined at its meeting on 16 November 2017 that the subject matter of Modification 0634 (Urgent) should be referred to the Distribution Workgroup with a report presented by 19 April 2018 meeting.

Scope

The Workgroup is requested to consider the following questions resulting from the implementation of Modification 0634 (Urgent):

- Should the Modification 0634 (Urgent) effect be for a transitional period or enduring.
- Review the intent of Modification Solution and Legal Text to ensure consistent interpretation and implementation.
- Provide a view on the impacts of implementation and analyse available data as to the effectiveness of the solution in meeting the aims of Modification 0634 (Urgent).

Recommendations

The Workgroup is requested to provide recommendations on the question raised by the Modification Panel.

2 Impacts and Costs

Consideration of Wider Industry Impacts

No wider industry impacts identified.

Implementation Impacts of Modification 0634 (Urgent)

Impact on Transporters' Systems and Process	
Transporters' System/Process	Potential impact
Operational Processes	<ul style="list-style-type: none"> • Impact on DMSP process by adding complexity. • Allowed the process to be driven by Xoserve which helped resolve a small number of transitional issues.

Impact on Users	
Area of Users' business	Potential impact
Administrative and operational	<ul style="list-style-type: none"> • Implementation had a significant impact on business as usual processes.
Development, capital and operating costs	<ul style="list-style-type: none"> • None identified.
Contractual risks	<ul style="list-style-type: none"> • Introduced a contractual risk between Users and Customers as there was a risk that spurious reads

Impact on Users	
	would be loaded into systems.
Legislative, regulatory and contractual obligations and relationships	<ul style="list-style-type: none"> None identified.

Impact on CDSP Systems and Process	
CDSP System/Process	Potential impact
UK Link	<ul style="list-style-type: none"> None identified.
Operational Processes	<ul style="list-style-type: none"> The process implemented is not consistent with the business rules in Modification 0634 (Urgent). Significant number of sites need to be assessed but with few interventions required. Considered to be a transitional arrangement and would require additional funding if the process is to be enduring.

Impact on Transporters	
Area of Transporters' business	Potential impact
System operation	<ul style="list-style-type: none"> None identified.
Development, capital and operating costs	<ul style="list-style-type: none"> None identified.
Recovery of costs	<ul style="list-style-type: none"> None identified.
Price regulation	<ul style="list-style-type: none"> None identified.
Contractual risks	<ul style="list-style-type: none"> None identified.
Legislative, regulatory and contractual obligations and relationships	<ul style="list-style-type: none"> None identified.
Standards of service	<ul style="list-style-type: none"> None identified.

Impact on Code Administration	
Area of Code Administration	Potential impact
Modification Rules	<ul style="list-style-type: none"> None identified.
UNC Committees	<ul style="list-style-type: none"> None identified.
General administration	<ul style="list-style-type: none"> None identified.

Impact on Code	
Code section	Potential impact

Impact on Code

TPD Section M Paragraph 5.4

- None identified.

Impacts resulting from the Implementation of Modification 0634 (Urgent):

The Workgroup reviewed the process flow diagrams provided by Xoserve comparing the differences between the process in the modification to that actually implemented. It was noted that these differences were not considered to be material, however it would be recommended that a modification is raised to ensure Code is consistent with the working processes if they are to be enduring.

The Workgroup reviewed analysis from Xoserve based on the following groupings of DM Meter Points:

Pot 1 – DM Supply Meter Points that at Modification 0634 (Urgent) implementation had not recorded an actual reading since Project Nexus Implementation Date:

Actual Actions 0634 Pot 1							POT 1 (18.12.17 to 17.01.18)			
<i>All stats are on completed MOD 0634 actions only.</i>										
		POT 2 (20.11.17 to 18.12.17)			POT 1 (20.11.17 to 17.01.18)			POT 1 (18.12.17 to 17.01.18)		
Number of Candidate Interventions (by GFD)		73			91			18		
Number of Candidate Interventions (Unique MPs)		8			8			0		
		Number of GFDs	Amendment to Allocation (kWh)	Number of MPs	Number of GFDs	Amendment to Allocation (kWh)	Number of MPs	Number of GFDs	Amendment to Allocation (kWh)	Number of MPs
Outcome Non Intervention by CDSP	Retained 0 Estimates	64	n/a	4	78	n/a	4	14	n/a	0
	Actual Reads Received prior to invoking MOD	0	n/a	0	1	n/a	1	1	n/a	1
Intervention by CDSP	Actual Consumption Inserted	1	959,248	1	1	959,248	1	0	0	0
	AQ/365 Inserted	0	0	0	0	0	0	0	0	0
Amended Intervention Outcome by Shipper	Shipper Instructed AQ/365	0	0	0	0	0	0	0	0	0
	Shipper Instructed 0	4	n/a	1	5	n/a	1	1	n/a	0
	Shipper Alternative Consumption Inserted	0	0	0	0	0	0	0	0	0
DM Consumption Adjustments in scope of 0634 actioned by DMSP prior to CDSP Intervention (Pot 1)										
Number of Interventions by DMSP		4	1,006,239	3	6	1,578,266	3	2	572,027	0
Totals		73	1,965,487	9	91	2,537,514	10	18	572,027	1

* Note: MP count in line 7 will not align to line 26 due to different outcomes for same MP

It was noted that for Pot 1:

- 91 potential interventions – 78 of which were retained as 0 following CDSP assessment, 64 of which in Month 1
- 1 actual consumption obtained from DMSP and inserted by CDSP in Month 1 – 960 MWh amended in allocation
- 0 actual consumptions inserted in Month 2
- 6 consumptions amended by DMSP in Month 1 & 2 – 1, 580 MWh

Pot 2 – DM Supply Meter Points which had recorded actual readings but have stopped recording actuals / new DM Supply Meter Points:

Actual Actions 0634 Pot 2							POT 2 (18.12.17 to 17.01.18)			
<i>All stats are on completed MOD 0634 actions only.</i>										
		POT 2 (20.11.17 to 18.12.17)			POT 2 (20.11.17 to 17.01.18)			POT 2 (18.12.17 to 17.01.18)		
Number of Candidate Interventions (by GFD)		111			138			27		
Number of Candidate Interventions (Unique MPs)		17			19			2		
		Number of GFDs	Amendment to Allocation (kWh)	Number of MPs	Number of GFDs	Amendment to Allocation (kWh)	Number of MPs	Number of GFDs	Amendment to Allocation (kWh)	Number of MPs
Outcome Non Intervention by CDSP	Retained 0 Estimates	72	n/a	5	87	n/a	5	15	n/a	0
	Actual Reads Received prior to invoking MOD	15	n/a	6	21	n/a	7	6	n/a	1
Intervention by CDSP	Actual Consumption Inserted	10	1,554,012	4	12	1,612,204	5	2	58,192	1
	AQ/365 Inserted	0	0	0	0	0	0	0	0	0
Amended Intervention Outcome by Shipper	Shipper Instructed AQ/365	5	175,095	1	7	245,153	1	2	70,058	0
	Shipper Instructed 0	0	n/a	0	0	n/a	0	0	n/a	0
	Shipper Alternative Consumption Inserted	0	0	0	0	0	0	0	0	0
DM Consumption Adjustments in scope of 0634 actioned by DMSP prior to CDSP Intervention (Pot 2)										
Number of Interventions by DMSP		9	767,848	3	11	949,447	4	2	181,599	1
Totals		111	2,496,955	19	138	2,806,804	22	27	309,849	3

* Note: MP count in line 7 will not align to line 26 due to different outcomes for same MP

It was noted that for Pot 2:

- 138 potential interventions – 87 of which were retained as 0, 72 of which in Month 1
- 12 actual consumption obtained from DMSP and inserted by CDSP in Month 1 and 2 – 1,612 MWh amended in allocation
- 11 consumptions amended by DMSP in Month 1 & 2 – 950 MWh

Conclusions:

For the Transitional Issue (Pot 1) Supply Meter Points:

- Benefits seen within one Month following implementation, no further amendments undertaken by CDSP.

For Business Pot 2 Supply Meter Points

- Some intervention undertaken by CDSP – 12 instances where DMSP provided Consumption inserted by CDSP, 7 instances where instruction to insert AQ/365 provided – majority in Month 1 (10, 5 respectively)
- Intervention by DMSP in 17 instances to amend estimated zero consumption across Pot 1 and 2

The Workgroup agreed that there appeared to have been a transitional benefit supporting the implementation of Modification 0634 (Urgent). However, the industry has moved into a business as usual mode and that further benefits appear to be unlikely which would support the removal of the process from Code.

The Workgroup believe it would be beneficial to remove the obligations on the CDSP to manage this process as it is inconsistent with the principles adopted on the implementation of Modification 0565A - Central Data Service Provider: General framework and obligations and the removal of the use of the CDSP discretion in the provision of services.

3 Terms of Reference

Background

The Modification Rules 10.3 allow the UNC Modification Panel to defer the topic of an Urgent Modification that has been implemented for further at a Workgroup.

The Modification Panel determined at its meeting on 16 November 2017 that the subject matter of urgent Modification 0634 should be referred to the Distribution Workgroup with a report presented by 19 April 2018 meeting.

Topics for Discussion

- Understanding the objective and Panel Questions
- Assessment of alternative means to achieve objective
- Development of Solution (including business rules if appropriate)
- Assessment of potential impacts of the Request
- Assessment of implementation costs of any solution identified during the Request
- Assessment of legal text.

Outputs

Produce a Workgroup Report for submission to the Modification Panel, containing the assessment and recommendations of the Workgroup including a draft modification where appropriate.

Composition of Workgroup

The Workgroup is open to any party that wishes to attend or participate.

A Workgroup meeting will be quorate provided at least two Transporter and two User representatives are present.

Meeting Arrangements

Meetings will be administered by the Joint Office and conducted in accordance with the Code Administration Code of Practice.

4 Modification(s)

The Workgroup notes that "*Modification 0648 - End dating the revised DM Read estimation process introduced by Modification 0634*" has been raised outside this Workgroup and therefore no recommendations on its content are included.

5 Recommendation

The Workgroup invites the Panel to agree:

- A modification is progressed to remove the process from Code;
- DETERMINE that this Report should be closed.