Change Management Committee (ChMC) Change Pack Summary

Communication Detail

Comm Reference:	2157.2 – RJ – ES
Comm Title:	Reject a replacement read, where the read provided is identical to that already held in UK Link for the same read date
	23 rd November 2018

Change Representation

Action Required:	For representation
Close Out Date:	7 th December 2018

Change Detail

N4670
N407U
tem Validation Change
Shipper Users
on Harris on.harris@xoserve.com 1 623 2455
opers are currently submitting replacement readings, with a read a Through The Zeros (TTZ) count which is identical to the viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link for the same did date. The viously submitted actual read recorded in UK Link f
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Change Impact Assessment Dashboard (UK Link)

Functional:	Metering (Reads)
Non-Functional:	No impact
Application:	SAP ISU
User:	Shipper
Documentation:	None
Other:	N/A

Files				
File	Parent Record	Record	Data Attribute	Hierarchy or Format Agreed
N/A	N/A	N/A	N/A	N/A

Change Design Description

This change is looking to introduce additional read validation steps to inbound Non Daily Meter (NDM) read files UMR and UBR. These additional validation steps are to identify where a duplicate replacement reading is being submitted into UK Link (UKL). This duplicate replacement reading is then to be rejected back to the submitting Shipper in the URS file using a current rejection code/reason of [MRE00436 - The Meter Point already has a read for this date].

The identification of a duplicate replacement read is:

- Read has to be flagged as a Replacement Read
 - Class 4 Value of "R" in the [METER_READING_REASON] field contained with Record Type [U01] within the inbound UMR file
 - Class 3 Value of "R" in the [METER_READING_REASON] field contained with Record Type [U14] within the inbound UBR file
- Read Date, Read Value and Read TTZ matches the current reading within UKL
- Where a Corrector Device is present, the above logic is carried out on the Corrected Read (not Meter or Un-corrected reads), this is due to the Corrected Reading being used to calculate consumption

DM sites (Class 1 & 2) are out of scope of this change due to actual reads being non-replaceable and as a result, the additional read validation steps will only be applied to NDM sites (Class 3 & 4) submitted via inbound UMR/UBR files.

Working Assumptions:

Replacement of an estimated transfer/class change read - If the Shipper attempts to replace an estimated transfer/class change read and it meets the criteria set out above, thus

identifying it as a duplicate replacement read, it too will be rejected back to the submitting Shipper.

Additional Information:

Shipper Rejection Codes - No amendments are needed to be made to the Shipper Rejection Codes list as a result of this change. An existing rejection code is to be used that is already defined within the Shipper Rejection Codes document and correctly aligned to the UMR/UBR (inbound) and URS (outbound) files.

Associated Changes

Associated	
Change(s) and	, N/A
Title(s):	

DSG

Target DSG discussion date:	N/A – XRN4670 has previously been to DSG for development.
Any further information:	N/A

Implementation

Target Release:	28 th June 2019
Status:	For approval

Please see the following page for representation comments template; responses to uklink@xoserve.com

Change Representation (to be completed by User and returned for response)

User Name:	Lorna Lewin
User Contact:	Lorna Lewin lolew@orsted.co.uk 0207 451 1974
Representation Status:	Approve
Representation Publication:	Publish
Representation:	No comment
Target Release Date:	Support target release date
Xoserve Response:	Thank you for your comments.

User Name:	Eleanor Laurence
User Contact:	Eleanor.laurence@edfenergy.com 07875 117771
Representation Status:	N/A
Representation Publication:	Publish
Representation:	We approve proposed solution and release date
Target Release Date:	June 2019
Xoserve Response	Thank you for your comments.