DSC Change Completion Report (CCR)



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| **Change Title** | November 21 Major Release |
| **Change reference number (XRN)** | XRN5289 |
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| **Contact number** |  |
| **Target Change Management Committee date** | 13/07/2022 |
| **Date of Solution Implementation** | 06/11/21, 22/01/22, 23/04/22 |
| **Section 1: Overview of Change Delivery** | |
| As part of November 21 the below changes were delivered:   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **XRN** | **Title** | **Type** | **Description** | **Link to Change Proposal** | **Impacts** | | 4941 | MOD0692 – Auto updates to meter read frequency | Regulatory | MOD - 0692 - Instructs the CDSP to change the meter read frequency of sites with non monthly Meter Read Frequency (MRF) to monthly where either  A. The AQ increases to 293,000 KWH or above  B. AMR installed  C. DCC flag of active  An activity post implementation and XRN5142 data cleanse, will be completed where all the non monthly MRF are assessed and updated to Monthly where one of the criteria is met – this is likely to cause an increase to Must Reads. | <https://www.xoserve.com/change/change-proposals/xrn-4941-auto-updates-to-meter-read-frequency-mod0692/?return=/change/change-proposals/?customers=&statuses=&search=4941> | Shipper | | 5007 | Enhancement to reconciliation process where prevailing volume is zero | Non-regulatory | Where a period has been reconciled to a zero position and then a valid read related to that period is received, re-reconciliation takes place.  As the prevailing metered volume is zero an MN09 exception is generated for Class 3 and Class 4 sites.  In these scenarios we will use the deemed volume instead of the prevailing volume when calculating the reconciliation factor which will prevent an MN09 exception being created. | <https://www.xoserve.com/change/change-proposals/xrn-5007-correction-in-the-reconciliation-process-when-volume-is-zero/?return=/change/change-proposals/?customers=&statuses=&search=5007> | Shipper | | 5072 | Application and derivation of TTZ indicator and calculation of volume and energy (all classes) | Non- regulatory | Where there is at least one read with a Through The Zero's (TTZ) count the system doesn’t always calculate the volume correctly.  The system calculation will be amended so that the volume is calculated correctly.  An activity will be completed where all historical calculations with a TTZ count are assessed. The volume and AQ will be corrected where necessary. | <https://www.xoserve.com/change/change-proposals/xrn-5072-application-and-derivation-of-ttz-indicator-and-calculation-of-volume-and-energy-all-classes/?return=/change/change-proposals/?customers=&statuses=&search=5072> | Shipper | | 5142 | SEC (MOD) -New allowable values for DCC service flag in DXI file from DCC | Regulatory | The DCC Service flag values of 'S' (suspended) and 'W' (withdrawn) will be removed and new service flag values of 'N' (non-active) and 'I' (installed not commissioned) will be created. 'A' (active) will remain.  An activity, completed by the DCC, will assess and update any values where necessary. The DCC will then provide these updates so that UK Link reflects the same values. | <https://www.xoserve.com/change/change-proposals/xrn-5142-new-allowable-values-for-dcc-service-flag-in-dxi-file-from-dcc/?return=/change/change-proposals/?customers=&statuses=&search=5142> | DN/IGT | | 5180 | Inner tolerance validation for replacement reads and read insertions | Non- regulatory | When a read is replaced or inserted, in between two reads, the replaced/inserted read is validated against both reads and energy tolerances are performed for each period i.e. backwards as well as forwards.  When an override flag is only required for one of the periods (backwards or forwards) the read is rejected even when an override flag is provided. | <https://www.xoserve.com/change/change-proposals/xrn-5180-inner-tolerance-validation-for-replacement-reads-and-read-insertions/?return=/change/change-proposals/?customers=&statuses=&search=5180> | Shipper | | 4780C | Inclusion of Meter Asset Provider Identity (MAP Id) in the UK Link system | Non-regulatory | Receive MAP Id information for Supply Meter Points from MAMs.    The provided MAM data will be stored within CDSP system(s) and be used to populate the MAP Id field where required (i.e. where no valid MAP Id data item is received from the Shipper within existing RGMA flows). | <https://www.xoserve.com/change/change-proposals/xrn-4780-inclusion-of-meter-asset-provider-identity-map-id-in-the-uk-link-system-css-consequential-change/> | Shipper | | 4992a | XRN4992a - MOD 0687 - Creation of New Charge to Recover Last Resort Supply Payments | Regulatory | This change has been raised to provide clarity on how any costs incurred by the Gas Distribution Networks (GDNs) as part of a Last Resort Supply Payment(LRSP) arising from a Supplier of Last Resort(SoLR) event are recovered from Shippers in a fairer and clearer manner. ​ | [XRN 4992 | Xoserve](https://www.xoserve.com/change/change-proposals/xrn-4992-modification-0687-creation-of-new-charge-to-recover-last-resort-supply-payments/?return=/change/change-proposals/?customers=&statuses=&search=4992a) | Shipper  Distribution Networks | | 5188b | Interim Data Loads of MAP Id into UK Link | Non-regulatory | Additional data loads of MAP Id into CDSP systems is required as an interim measure to ensure the integrity of the data item until the enduring solution is in place to maintain this data item (as part of XRN4780-C). | [xrn5188-interim-data-loads-of-map-id-into-uk-link-cp.pdf (xoserve.com)](https://www.xoserve.com/media/42366/xrn5188-interim-data-loads-of-map-id-into-uk-link-cp.pdf) | Shipper |  |  |  |  |  | | --- | --- | --- | --- | | **XRN** | **Xoserve Service Area** | **(+/-) Projected Change in Annual Cost** | **(+/-) Actual Change in Annual Cost** | | 4941 | Service Area 1 (Previous Dec 18 – Mar 21) Manage Supply Point Registration | £5,101 | £4,468 | | 5007 | Service Area 5 (Previous Dec 18 – Mar 21) Metered Volume and Metered Quantity | £1,700 | £1,554 | | 5072 | Service Area 3 (Previous Dec 18 – Mar 21) Record/submit Data in Compliance with UNC | £10,202 | £8,936 | | 5142 | Service Area 16 - Provision of Supply Point Information Services and Other Services Required to be Provided Under Condition of the GT Licence | £1,700 | £2,087 | | 5180 | Service Area 5 (Previous Dec 18 – Mar 21) Metered Volume and Metered Quantity | £5,101 | £4,468 | | 4780c | Service Area 1 (Previous Dec 18 – Mar 21) - Manage Supply Point Registration | N/A | N/A | | 4992a | Service Area 1 (Previous Dec 18 – Mar 21) - Manage Supply Point Registration | N/A | N/A | | 5188b | Service Area 1 (Previous Dec 18 – Mar 21) - Manage Supply Point Registration | N/A | N/A | | £23,805 | | | £21,513 | | |
| **Section 2: Confirmed Funding Arrangements** | |
| |  |  |  |  | | --- | --- | --- | --- | | **Gas Industry Participant** | **BER Share of Cost** | **BER Cost Value** | **Actual Cost Value for 1st year** | | **Shippers:** | 69.5% | £908,244 | £829,738 | | **IGTs** | 1.8% | £22,632 | £21,490 | | **DNOs** | 28.7% | £375,055 | £342,640 | | **Transmission** | 0% | £0 | £0 | |  | 100% | £1,305,931 | £1,193,868 |   Latest BER costs are documented in BER V3 which was approved by ChMC on the 9th February 2022  November 21 release has been delivered within the approved budget and has utilised £82,831 of the approved risk margin, leaving £97,169 of unspent risk margin to be returned  The de-scoping of XRN5091 halted the completion of detailed design; resulting in an underspend of £14,894 to be returned.  Total unspent money to be returned is £112,063. | |
| **Section 3: Provide a summary of any agreed scope changes** | |
| * XRN4780C was included in the scope of November 21 at £0 for the November 21 Release as all funding and impact to MTB is via the CSSC programme      * XRN4992A and XRN5188b were both included in the scope of November 21 Release at £0 cost; both were funded from the Minor Release budget * The implementation date was deferred from the 5th November to the 22nd January for the following changes: XRN4941, XRN5072, XRN5007, XRN5180, XRN4780C, this was due to the Supplier Of Last Resort (SOLR) impacts to both internal and external parties over the winter period | |
| **Section 4: Detail any changes to the Xoserve Service Description** | |
| * Not applicable for XRN’s 4941, 5007, 5072, 5142 & 5180 * Any changes applicable to XRN4780C will be provided by the CSSC programme | |
| **Section 5: Provide details of any revisions to the text of the UK Link Manual** | |
| XRN5007  A new guidance document was created - Reconciliation Factor calculation where Prevailing Volume is zero V1L. This was published in January in the UK Documentation Library under  4. Guidance Docs > Reconciliation Calculation  XRN5072  Updates were made to the Uniform Network Code Validation Rules (UNCVR) document to reflect the TTZ changes made. The updated version was published by the Joint Office in January | |
| **Section 6: Lessons Learnt** | |
| * The changes within the November 21 release focused heavily on the reads process which, when combined with other inflight changes (e.g., CSSC programme), placed additional strain on Operational resources. Consideration, where possible, needs to be given to all inflight changes when scoping a release. | |

**Please send completed form to:** [**box.xoserve.portfoliooffice@xoserve.com**](mailto:box.xoserve.portfoliooffice@xoserve.com)

**Document Version History**

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| **Version** | **Status** | **Date** | **Author(s)** | **Summary of Changes** |
| 0.1 | Draft | 27/06/2022 | Simon Burton | Initial draft |
| 0.2 | Internally Reviewed | 28/06/22 |  |  |
| 1.0 | Internally Approved | 29/06/22 |  | To be issued to ChMC for Approval |

**Template Version History**

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| **Version** | **Status** | **Date** | **Author(s)** | **Summary of Changes** |
| 2.0 | Approved | 17/07/18 | Rebecca Perkins | Template approved at ChMC on 11th July |
| 3.0 | Approved | 19/12/18 | Heather Spensley | Moved onto Xoserve’s new Word template in line with new branding |