

DSC Business Evaluation Report (BER)



Change Title	June 24 Major Release
Xoserve reference number (XRN)	XRN 5711
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Contact number	++44 20 7660 8305
Target Change Management Committee date	13 th March 2024

Section 1: In Scope

This BER requests approval for funding of the June 24 Major Release (XRN5682).

The total delivery cost, to be approved in this BER is £299,909

This is to be drawn down from the DSC General Change Budget.

The scope for the release approved at the ChMC meeting on 7th February 2024, currently two XRN's as per the table below, XRN5573B and XRN5675.

XRN	Title	Type	Description	Link to Change Proposal	Impacts
5573B	XRN5573B – Update To The Priority Consumer Process	Non-Regulatory	XRN5573B has been raised to deliver the amendment for the Supply Point Register to accept Category B as an allowable value (including file format amendments for industry consumption) and ensure these values are automatically visible in line with Category A & C.	https://www.xoserve.com/media/43739/xrn5573-cp-updates-to-the-priority-consumer-process.pdf	Shippers, IGTs, DNOs
5675	XRN5675 – Implementation of 0836S - Resolution of Missing Messages	Regulatory	Implementation of 0836S - Resolution of Missing Messages after CSS implementation and integration with R0067 and 0855 - Settlement Adjustments for SMPs impacted by the Central Switching System P1 incident	https://www.xoserve.com/media/h2co3rpr/xrn5675-cp.pdf	Shippers, IGTs, DNOs

Section 2: Out of Scope

- Market Trials
- Any additional changes to the baseline customer requirements and approved detailed design
- Any additional change proposals (CP) added to the scope of June 24 Release

Section 3: Funding required to deliver the change

The following section outlines the proposed costs for XRN5573B and XRN5675

The BER costs for approval are highlighted in amber, the total for which is £299,909

BER Costs

Delivery Phase Cost Breakdown –

XRN Ref	Design	HLSO/ROM £	Build	Test	Implementation PIS	Environment	1st Year MTB	Delivery Total	Risk Margin	BER Total for Approval
5573B	£13,000	£84,000	£ 33,525	£ 26,448	£ 14,528	£ -	£ -	£ 74,500	£ 16,000	£ 90,500
5675	£14,000	£120,000	£ 37,328	£ 38,394	£ 30,929	£ -	£ 39,424	£ 106,650	£ 63,335	£ 209,409
Total	£27,000	£204,000	£ 70,853	£ 64,842	£ 45,456	£ -	£ 39,424	£ 181,150	£ 79,335	£299,909

*Please note the BER delivery cost includes the Design Cost value of £27,000

Customer Cost Breakdown

XRN Ref	Design	HLSO/ROM £	BER Total for Approval	Shipper %	DN %	IGT %	NTS %	Shipper £	DN £	IGT £	NTS £	Total
5573B	£13,000	£84,000	£ 90,500	90%	10%	0%	0%	£81,450	£9,050	£0	£0	£90,500
5675	£14,000	£120,000	£ 209,409	100%	0%	0%	0%	£209,409	£0	£0	£0	£209,409
Total	£27,000	£204,000	£299,909					£290,859	£9,050	£0	£0	£299,909

Cost Variation to HLSO

N/A

Key

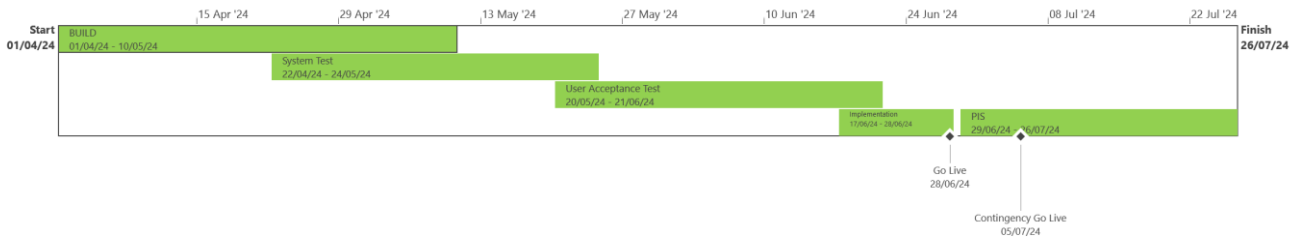
Item	Description
XRN	The recognised reference of the change
HLSO	Cost of approved solution
Design EQR	Cost already approved in the related EQR. If BER is being done for standalone release and no EQR was published, leave blank
Build	Costs associated with building functional changes
Test	Is a total of all testing (other than MT) to include UAT, System Test, System Integration Test, Regression Test and Performance Test
Market Trials	Costs associated with Market Trials - if none required for the XRN, the field is left blank
MTB	Costs associated with additional to MTB through to end of the Financial Year
Delivery Total	Total costs per XRN minus related EQR costs, risk margin and contingency
Risk Margin	Costs associated with the mitigation of known risks relating to each XRN should they materialise during the project
BER Total for Approval	Total costs per XRN minus related EQR costs (inclusive of risk margin and contingency) being requested for approval in ChMC
Shipper %	% of costs being funded by Shippers
DN %	% of costs being funded by DNs
IGT %	% of costs being funded by IGTs
NTS %	% of costs being funded by NTS
Shipper £	Costs being request for approval via BER (BER Total for Approval * Shipper % Share)
DN £	Costs being request for approval via BER (BER Total for Approval * DN % Share)
IGT £	Costs being request for approval via BER (BER Total for Approval * IGT % Share)
NTS £	Costs being request for approval via BER (BER Total for Approval * NTS % Share)
Total	Sum of all costs related to each change

Section 4: Estimated impact of the service change on service charges

Impacts to Ongoing Costs

1st year Service & Operate (S&O) costs for the manual activities to support the enduring solution for XRN5675 will be reviewed and feed into BP25.

Section 5: Project plan for delivery of the change



Project Phase	Start Date	End Date
Build	01/04/2024	10/05/2024
System Test	22/04/2024	24/05/2024
User Acceptance Test	20/05/2024	21/06/2024
Implementation	17/06/2024	28/06/2024
Go Live	28/06/2024	28/06/2024
Post Implementation Support (PIS)	29/06/2024	26/07/2024
Closedown	29/07/2024	25/10/2024

Section 6: Additional information relevant to the proposed service change

Delivery risks to be monitored throughout the delivery of this release:

Quantifiable Risks

- There is a risk that this change may need enhanced MTB costs to support the Operations Team to monitor incidents/defects/service requests and exceptions for a period of 3 months. The MTB costs will be reviewed and finalised by end test phase with check points post PIS phase for the 3 months support duration.
- There is a risk that a change request may need to be delivered to cater for an update to the proposed combined read estimation and upload functionality to include the ability to bulk upload readings estimated offline for the 82k Meter Points impacted by the P1 Incident (MOD855). This is required to enable us to correct the settlement positions of the impacted parties through a billing adjustment if it is determined that re-estimating the reads at the point of upload is not preferred.

XRN Ref	Risk Margin	Description
XRN5573B	£7,000	There is a risk that this change may need enhanced MTB costs to support the Operations Team to monitor incidents/defects/service requests and exceptions for a period of 3 months. The MTB costs will reviewed and finalised by end test phase with check points post PIS phase for the 3 months support duration.
XRN5675	£8,000	
XRN5675	£42,735	There is a risk that a change request may need to be delivered to cater for an update to the proposed combined read estimation and upload functionality to include the ability to bulk upload readings estimated offline for the 82k Meter Points impacted by the P1 Incident (MOD855). This is required to enable us to correct the settlement positions of the impacted parties through a billing adjustment if it is determined that re-estimating the reads at the point of upload is not preferred.

Non-Quantifiable Risks

- Due to the role that the CDSP provides within the competitive gas market, priority regulatory changes (e.g. urgent UNC or REC Modifications) may require development and delivery at expedited timescales, which could lead to scope change of the Release, including an updated BER or delay to the proposed Release Implementation Date.
- If Customers request a scope change (decrease or increase); this will need to be formally requested, assessed and may result in an impact to cost and or timelines. It is noted that there is no known expectation for this to occur for this Release at this stage.

These non-quantifiable risks have no cost that can be included in the risk margin for this delivery but has been recorded here for visibility and acknowledgement of ChMC. These will be reported on through the monthly project progress reports to ChMC.

Document Version History

Version	Status	Date	Author(s)	Summary of Changes
0.1	Draft	05/12/2023	Surf Tambe	Draft of BER
0.2	Updated BER	30/01/2024	Surf Tambe	Updates to scope
0.3	For Review	07/02/2024	Surf Tambe	For Review
0.4	Updated BER	14/02/2024	Surf Tambe	Updated with Timelines and Risks
0.5	For Review	26/02/2024	Surf Tambe	For Xoserve Review
0.6	For Approval	28/02/2024	Surf Tambe	For Approval