

DSC Business Evaluation Report (BER)

Change Title	Reform of Gas Demand Side Response (DSR)			
Change Title	Arrangements (Urgent Modification 0822)			
Xoserve reference number (XRN)	XRN5561			
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Target Change Management Committee date	09 November 2022			

Section 1: In Scope

Change Proposal XRN5561 has been raised to support the delivery of <u>Urgent Modification 0822 – Reform of</u> Gas Demand Side Response Arrangements.

Modification 0822 – Reform of Gas Demand Side Response Arrangements has been raised to include provisions within the UNC for National Grid NTS to:

- Administer an invitation to offer process for Gas Demand Side Response (DSR),
- Introduce option payments to Users that arrange with consumers to provide DSR in advance of winter, and
- Extend the trigger for opening the DSR market from the issue of a Gas Balancing Notification to also include issue of a Margins Notice at the day ahead stage.

XRN5561 specifically supports the introduction of "**Option**" payment and penalty charges issued by the CDSP.

As detailed within the Change Proposal, to align with the Urgent Modification timescales, the CDSP are utilising existing functionality for the required invoices and existing Charge Types to deliver this change.

In summary, as a result of Modification 0822 and XRN5561, the following solution will be in place:

- Where National Grid Gas provide the CDSP with a breakdown confirming the Shippers and Invoice values to be paid each month once the DSR Invitiation to Offer assessment has been completed:
 - The payment will be invoiced on the .INR (Generic Request to Bill Invoice) and the .INV file format.
 - Existing Charge Type 'DSP DSR COMPENSATION PAYMENT' will be utilised for the Option Payment credit.
 - The Invoice will be issued monthly on M+23 with the payment due date on D+12. *Please note this aligns with the Energy Balancing Invoice (BAL).*
- Where National Grid Gas provide the CDSP with a breakdown confirming the Shippers and Invoice values to be paid for Penalty Charges:
 - This Penalty Charge will be issued on the .INR (Generic Request to Bill Invoice) and the .INV file format.
 - Existing Charge Type 'B96 ADJUSTMENT TO DSR COMPENSATION PAYMENT CR DR' will be utilised for the Penalty Charge payment.
 - Where a Penalty Charge applies, as per the Modification 0822 business rules, this is expected to be charged after the relevant Winter Period. It is anticipated that this will be included within the May invoice and will be based on the current month's throughput. The Invoice will be issued

on M+23 with the payment due date on D+12. Please note this aligns with the Energy Balancing Invoice (BAL).

XRN	Title	Туре	Description	Link to Change Proposal	Impacts
5561	Modification 07822	СР	Reform of Gas Demand Side Response (DSR) Arrangements (Urgent Modification 0822)	<u>Link</u>	National Grid NTS and Shippers

Section 2: Out of Scope

n/a

Section 3: Funding required to deliver the change

XRN Ref	HLSO £	Design EQR	Build £	Test £	Implementation PIS £	MT £	1st Year MTB £	Delivery Total	CSSC Imact £	Risk Margin £	BER Total for Approval £	Shipper £	DN £	IGT £	NTS £	Total
5561	n/a	n/a	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0

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

XRN	Xoserve Service Area & Line	Impact	(+/-) Projected Change in Annual Cost
5561	Service Area 8 – Energy Balancing (Crefit Risk Management)	New Service Line to ensure issuing of relevant Option Payments and Penalties as instructed by NG	£0
		Total	£0

Section 5: Project plan for delivery of the change

As per Modification 0822, following the Ofgem decision to approve implementation, the change went live on 17 October 2022.

The Modification proposes that the first invitation to offer process shall be issued no later than 30 November 2022.

Please note, the CDSP process delivered under XR5561 utilises existing functionality and resource therefore it is already in place and there is no 'system' implementation required. The CDSP will be notified by National Grid where a Shipper needs to be invoiced for an Option Payment or Penalty and this will be actioned accordingly following this notification.

Section 6: Additional information relevant to the proposed service change

As highlighted above, the CDSP will require confirmation from National Grid regarding Shippers and amounts that require invoicing in relation to this change.

Please send completed form to: box.xoserve.portfoliooffice@xoserve.com

Document Version History

Version	Status	Date	Author(s)	Summary of Changes
V1.0	For Approval	21/10/2022	Ellie Rogers	BER for XRN5561