

DSC Change Proposal Document

Customers to fill out all of the information in the sections coloured ■

Xoserve to fill out all of the information in the sections coloured ■

A1: General Details

| | | | |
|---------------------------------|---|--|---|
| Change Reference: | XRN5235 | | |
| Change Title: | Request for access to SOQ data & capacity figures which influence transportation charges. | | |
| Date Raised: | 01/09/2020 | | |
| Sponsor Representative Details: | Organisation: | Gazprom | |
| | Name: | Steve Mulinganie | |
| | Email: | Steve.Mulinganie@gazprom-energy.com | |
| | Telephone: | | |
| Xoserve Representative Details: | Name: | Michele Downes | |
| | Email: | Michele.downes @xoserve.com | |
| | Telephone: | | |
| | Business Owner: | | |
| Change Status: | <input type="checkbox"/> Proposal | <input type="checkbox"/> With DSG | <input type="checkbox"/> Out for Review |
| | <input type="checkbox"/> Voting | <input checked="" type="checkbox"/> Approved | <input type="checkbox"/> Rejected |

A2: Impacted Parties

| | | |
|--|--|---|
| Customer Class(es): | <input checked="" type="checkbox"/> Shipper | <input checked="" type="checkbox"/> Distribution Network Operator |
| | <input type="checkbox"/> NG Transmission | <input type="checkbox"/> IGT |
| | <input type="checkbox"/> All | <input type="checkbox"/> Other <Please provide details here> |
| Justification for Customer Class(es) selection | Report available for all customers but will benefit Shippers to view industry changes in SOQ's | |

A3: Proposer Requirements / Final Change

| | |
|-------------------|--|
| Change Statement: | Visibility of SOQ is essential for Shippers to understand how capacity levels have been changing over historic months and how this may feed into formula SOQ (FYAQ) charging. It will also show how SOQs are changing across the industry. |
|-------------------|--|

| | | |
|-------------------------------|---|---|
| Change Description: | Include SOQ data in an existing report “UIG Additional National Data” which is published for customers as part of the UIG reporting suits | |
| Proposed Release: | Release: before October 2021 | |
| Proposed Consultation Period: | <input checked="" type="checkbox"/> 10 Working Days | <input type="checkbox"/> 15 Working Days |
| | <input type="checkbox"/> 20 Working Days | <input type="checkbox"/> Other [Specify Here] |

A4: Benefits and Justification

| | |
|-----------------------|---|
| Benefit Description: | Current report “UIG Additional National Data” first introduced by XRN 4806 does not show SOQ data. Visibility of SOQ is essential for Shippers to understand how capacity levels have been changing over historic months and how this may feed into formula SOQ (FYAQ) charging. It will also show how SOQs are changing across the industry. <i>What, if any, are the tangible benefits of introducing this change? What, if any, are the intangible benefits of introducing this change?</i> |
| Benefit Realisation: | Ability for customers to view trends in changes in SOQs <i>When are the benefits of the change likely to be realised?</i> |
| Benefit Dependencies: | None identified <i>Please detail any dependencies that would be outside the scope of the change, this could be reliance on another delivery, reliance on some other event that the projects has not got direct control of.</i> |

A5: Final Delivery Sub-Group (DSG) Recommendations – Removed (see Section C for DSG recommendations)

A6: Service Lines and Funding

| | |
|--|--|
| Service Line(s) Impacted - New or existing | |
| Level of Impact | |
| If None please give justification | |
| Impacts on UK Link Manual/ Data Permissions Matrix | |
| Level of Impact | |
| If None please give justification | |

| | Customer Classes/ Funding | Delivery of Change | On-going Budget Amendment |
|-------------------------|--|--------------------|---------------------------|
| Funding Classes : | <input checked="" type="checkbox"/> Shipper | 100 % | XX % |
| | <input type="checkbox"/> National Grid Transmission | XX % | XX % |
| | <input type="checkbox"/> Distribution Network Operator | XX % | XX % |
| | <input type="checkbox"/> IGT | XX % | XX % |
| | <input type="checkbox"/> Other <please specify> | XX % | XX % |
| ROM or funding details: | | | |
| Funding Comments: | | | |

A7: ChMC Recommendation – Initial Review

| | | | |
|-------------------------|---|---|--------------------------------|
| Change Status: | <input checked="" type="checkbox"/> Approve | <input type="checkbox"/> Reject | <input type="checkbox"/> Defer |
| Industry Consultation: | <input checked="" type="checkbox"/> 10 Working Days | <input type="checkbox"/> 15 Working Days | |
| | <input type="checkbox"/> 20 Working Days | <input type="checkbox"/> Other [Specify Here] | |
| DSC Consultation Issue: | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| Date Issued: | 18/10/2021 | | |
| Comms Ref(s): | 2918.3 - MT - PO | | |
| Number of Responses: | No representations received | | |

A8: DSC Voting Outcome

ChMC agreed no further Change Packs required

Section B: Change Proposal Initial Review

[XRN5235](#) - Request for access to SOQ data & capacity figures which influence transportation charges

Purpose:

The purpose of this Initial Review Change Pack, being issued at the request of ChMC following the meeting held on the [13th October 2021](#), is to gather member views regarding Change Proposal XRN5235. The CDSP discussed this change at ChMC to ask if constituents are happy to progress with XRN5235 as a DSC funded Change Proposal, as well as if they are likely to find the information being shared as a result of this useful. Some constituencies did not feel it would benefit them based on the potential costs to the DSC of setting a service up however, post ChMC, the costs of the proposed solution to meet the requirements have been confirmed to be zero, meaning no drawdown on the DSC Change Budget will be made to deliver the service.

As per agreement at ChMC, we are seeking feedback on the proposal to progress this as a DSC Change Proposal however, it is the CDSPs recommendation that this be approved to move forward into delivery. For the avoidance of doubt, we will, if approved, look to move this Change Proposal directly into delivery (pending CoMC approval), more details on this are presented in subsequent sections.

Overview:

XRN5235 was raised by Shipper entities requesting monthly access to nationally aggregated SOQ/AQ capacity values. This is to assist Shippers in understanding how capacity across the industry throughout the year changes and how this compares to historical values, that would ultimately influence the Distribution Network's (DN) calculations of transportation charges for the following year. It would also be useful for Shippers to compare current capacity values (formula SOQs and DM SOQs) to historical capacity values that have been fed into the previous year's charging methodology.

The proposal has been reviewed by DN Pricing Managers as well as at DN Constituency meetings, with no objections raised for the release and purpose of use for aggregated SOQ data. During these discussions it was proposed that the existing BOPRI2 report, that goes to the DNs already to assist them with setting Transportation Rates, could be used as a basis for this service, again no objections to this were raised.

Please note that XRN5235 is being taken to CoMC on the [20th October 2021](#) to discuss the proposal and gain approval that the permissions for the release of aggregated SOQ/AQ data to Shippers is covered under the DSC. This will be a pre-requisite to any implementation of the proposed solution outlined within this Change Pack.

Solution Overview:

Please Note that due to the nature of the change being considered, and the presence of an existing report that can be amended to satisfy the proposed requirements, there is only one solution option being presented to satisfy this Change Proposal.

Solution Option 1: Replicate existing BOPRI2 report and amend the aggregation & data items

This solution is looking to replicate the BOPRI2 report, issued by the CDSP to the DNs currently, as a basis for producing a new report. This new report will have the aggregation level amended (from LDZ to EUC, dependant on approval at CoMC) and provide additional data items (such as EUC & Class). This new report is looking to provide Shippers with a monthly view of the aggregated SOQ/AQ values at EUC level, split by Class, with all DN's being merged into one report (as BOPRI2 report is individual).

Existing BOPRI2 Data Items:

- *LDZ e.g. NW, EM, WM, EA etc*
- *Network ID e.g. NWT, EOE, WMIDS*
- *Aggregate AQ*
- *Aggregate SOQ*
- *Load Band*
- *Supply Point Count*

The production of the report will be carried out monthly and uploaded to the secure area of Xoserve.com (as is currently done for UIG data) for Shippers to access when needed. Historical data will also be provided back several years (anticipated to be back to LIS) to assist in historical profiling.

Due to the nature of this change, the production and process to publish this report is proposed to be executed by existing resource, under Run the Business (RTB), and therefore no additional costs to draw down on DSC Change Budget are expected.

Cost Range: **£0** (No drawdown on DSC Change Budget)

Governance Process:

Due to the zero cost of the solution it is proposed that, if approved to progress, we proceed directly into delivery. This means that the CDSP will not produce Solution Option or Detail Design Change Packs. However, a CCR will be brought to ChMC for approval to formally close down the Change Proposal post implementation.

The CDSP recommends that XRN5235 proceeds as a DSC Change Proposal and will be seeking approval at ChMC on the [10th November 2021](#) to move forward into delivery. All constituencies are welcome to provide a representation into providing this service to Shipper entities.

Section C: DSG Discussion

C1: Delivery Sub-Group (DSG) Recommendations

(To be removed if no DSG Discussion is required; Xserve to collate where DSG discussions occur)

| | | | |
|----------------------------------|---|---------------------------------|--------------------------------|
| DSG Date: | 25/10/2021 | | |
| DSG Summary: | <p>SH presented this agenda item. SH provided a brief explanation on this change pack. This change pack was approved at contract management committee for this to progress. SH advised the change pack issued around this was an initial review change pack to sense check how this will be funded as the initial cost estimate equated to 0– 10K GBP. The change pack is looking for views on whether this be DSC funded or via the ASR route for those customers that want this data.</p> <p>Solution Option 1 : Replicate existing COPR12 report and amend the aggregation & data items.</p> <p>SH advised this option would be no cost to DSC customers as this can be funded via Run the business costs (RTB). Furthermore, SH added that this will be presented at ChMC 10th November for approval into delivery. All constituencies are welcomed to provide a representation into providing this service to Shipper entities.</p> | | |
| Capture Document / Requirements: | <Insert where appropriate> | | |
| DSG Recommendation: | <input type="checkbox"/> Approve | <input type="checkbox"/> Reject | <input type="checkbox"/> Defer |
| DSG Recommended Release: | Release: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY | | |

Section D: High Level Solution Options

Section E: Industry Response Solution Options Review

Section not used as detailed in Section B: Change Proposal Initial Review

Section F: Approved Solution Option

F1: Approved Solution Option

| | |
|----------------------|--|
| XRN Reference: | XRN5235 |
| Solution Details: | Solution Option 1: Replicate existing BOPRI2 report and amend the aggregation & data items |
| Implementation Date: | 03/12/2021 |
| Approved By: | Change Managers |
| Date of Approval: | 10/11/2021 |

Section G: Change Pack

Section not used as detailed in Section B: Change Proposal Initial Review

Version Control

Document

| Version | Status | Date | Author(s) | Remarks |
|---------|------------|------------|----------------|---|
| 1.0 | Initial CP | 09/12/19 | Steve Pownall | High-level business requirements confirmed by Cadent 9/12/19 |
| 2.0 | With DSG | 07/10/20 | Jai Le Resche | Updated with ChMC outcome from the meeting on 7th October |
| 3.0 | With DSG | 08/11/2021 | Chan Singh | CP updated with discussions from DSG 25 th October 2021 |
| 4.0 | Approved | 10/11/2021 | Rachel Taggart | Initial Review Change Pack added (October Ch Pk) Section F added Updated with the outcome from ChMC on 10/11/2021 |



Appendix 1

Change Prioritisation Variables

Xoserve uses the following variables set for each and every change within the Xoserve Change Register, to derive the indicative benefit prioritisation score, which will be used in conjunction with the perceived delivery effort to aid conversations at the DSC ChMC and DSC Delivery Sub Groups to prioritise changes into all future minor and major releases.

| | |
|--|---|
| Change Driver Type | <input type="checkbox"/> CMA Order <input type="checkbox"/> MOD / Ofgem <input type="checkbox"/> EU Legislation <input checked="" type="checkbox"/> License Condition <input type="checkbox"/> BEIS <input type="checkbox"/> ChMC endorsed Change Proposal <input type="checkbox"/> SPAA Change Proposal <input type="checkbox"/> Additional or 3 rd Party Service Request <input type="checkbox"/> Other <i>(please provide details below)</i> |
| Please select the customer group(s) who would be impacted if the change is not delivered | <input checked="" type="checkbox"/> Shipper Impact <input type="checkbox"/> iGT Impact <input checked="" type="checkbox"/> Network Impact <input checked="" type="checkbox"/> Xoserve Impact* <input checked="" type="checkbox"/> National Grid Transmission Impact |
| Associated Change reference Number(s) | |
| Associated MOD Number(s) | |
| Perceived delivery effort | <input type="checkbox"/> 0 – 30 <input type="checkbox"/> 30 – 60 <input type="checkbox"/> 60 – 100 <input type="checkbox"/> 100+ days |
| Does the project involve the processing of personal data? <i>'Any information relating to an identifiable person who can be directly or indirectly identified in particular by reference to an identifier' – includes MPRNS.</i> | <input type="checkbox"/> Yes <i>(If yes please answer the next question)</i> <input checked="" type="checkbox"/> No |
| A Data Protection Impact Assessment (DPIA) will be required if the delivery of the change involves the processing of personal data in any of the following scenarios: | <input type="checkbox"/> New technology <input type="checkbox"/> Vulnerable customer data <input type="checkbox"/> Theft of Gas <input type="checkbox"/> Mass data <input type="checkbox"/> Xoserve employee data <input type="checkbox"/> Fundamental changes to Xoserve business <input type="checkbox"/> Other <i>(please provide details below)</i> <i>(If any of the above boxes have been selected then please contact The Data Protection Officer (Sally Hall) to complete the DPIA.</i> |
| Change Beneficiary <i>How many market participant or segments stand to benefit from the introduction of the change?</i> | <input type="checkbox"/> Multiple Market Participants <input type="checkbox"/> Multiple Market Group <input checked="" type="checkbox"/> All industry UK Gas Market participants <input type="checkbox"/> Xoserve Only <input type="checkbox"/> One Market Group <input type="checkbox"/> One Market Participant |
| Primary Impacted DSC Service Area | Choose Item |

| | |
|---|--|
| Number of Service Areas Impacted | <input type="checkbox"/> All <input type="checkbox"/> Five to Twenty <input type="checkbox"/> Two to Five <input type="checkbox"/> One |
| Change Improvement Scale? <i>How much work would be reduced for the customer if the change is implemented?</i> | <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low |
| Are any of the following at risk if the change is not delivered? | |
| <input type="checkbox"/> Safety of Supply at risk <input type="checkbox"/> Customer(s) incurring financial loss <input type="checkbox"/> Customer Switching at risk | |
| Are any of the following required if the change is delivered? | |
| <input checked="" type="checkbox"/> Customer System Changes Required <input checked="" type="checkbox"/> Customer Testing Likely Required <input type="checkbox"/> Customer Training Required | |
| Known Impact to Systems / Processes | |
| Primary Application impacted | <input type="checkbox"/> BW <input type="checkbox"/> ISU <input type="checkbox"/> CMS <input type="checkbox"/> AMT <input type="checkbox"/> EFT <input checked="" type="checkbox"/> IX <input checked="" type="checkbox"/> Gemini <input type="checkbox"/> Birst <input type="checkbox"/> Other <i>(please provide details below)</i> |
| Business Process Impact | <input type="checkbox"/> AQ <input type="checkbox"/> SPA <input type="checkbox"/> RGMA <input type="checkbox"/> Reads <input type="checkbox"/> Portal <input type="checkbox"/> Invoicing <input type="checkbox"/> Other |
| Are there any known impacts to external services and/or systems as a result of delivery of this change? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Please select customer group(s) who would be impacted if the change is not delivered. | <input type="checkbox"/> Shipper impact <input checked="" type="checkbox"/> Network impact <input type="checkbox"/> iGT impact <input type="checkbox"/> Xoserve impact <input checked="" type="checkbox"/> National Grid Transmission Impact |
| Workaround currently in operation? | |
| Is there a Workaround in operation? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If yes who is accountable for the workaround? | <input type="checkbox"/> Xoserve <input type="checkbox"/> External Customer <input type="checkbox"/> Both Xoserve and External Customer |
| What is the Frequency of the workaround? | |
| What is the lifespan for the workaround? | |
| What is the number of resource effort hours required to service workaround? | |
| What is the Complexity of the workaround? | <input type="checkbox"/> Low <i>(easy, repetitive, quick task, very little risk of human error)</i> <input type="checkbox"/> Medium <i>(moderate difficult, requires some form of offline calculation, possible risk of human error in determining outcome)</i> <input type="checkbox"/> High <i>(complicate task, time consuming, requires specialist resources, high risk of human error in determining outcome)</i> |
| Change Prioritisation Score | |

Document Control

Version History

| Version | Status | Date | Author(s) | Summary of Changes |
|---------|--------|----------|----------------|--------------------|
| 1 | Draft | 27/04/18 | Anesu Chivenga | |

