Section G: Change Pack

# G1: Communication Detail

|  |  |
| --- | --- |
| Comm Reference: |  |
| Comm Title: | XRN5579A - CV01 - Long Term flow Swap Automation |
| Comm Date: | 10/02/2023 |

**G2: Change Representation**

|  |  |
| --- | --- |
| Action Required: | For Representation |
| Close out date | 24/02/2023 |

# G3: Change Detail

|  |  |
| --- | --- |
| Xoserve Reference Number:  | XRN5579A |
| Change Class: |  |
| ChMC Constituency Impacted: | * National Gas Transmission (NGT)
* DNs
 |
| Change Owner:  | Matt Rider, Matt.rider@correla.com, +441212292413 |
| Background and Context: | **Background**National Gas Transmission are proposing an update to the Gemini system to improve the Long-Term Flow Swap (LTFS) process. This change only impacts National Gas Transmission and Distribution Network Operator (DNO) users of the system. Currently Gemini only allows users to manually add the LTFS details daily, this can lead to errors which have added significant work to NGT’s time-constrained month-end financial reporting processes. There have been examples which have required invoicing adjustments which create additional work. Going forward NGT and DNO Users will be able to enter the LTFS details for a period. Cancel and Accept functionality will also be introduced to reject/accept the flow swap details. In summary:* The change only applies to LTFS between NGT and DNOs .
* The change only applies to Gemini Exit (not Gemini).
* The change will allow LTFS to be set-up for a pre-defined period rather than require daily manual input.
* The change would allow for addinglocations, updating the amount of capacity, changing the dates from and to for the LTFS.
* This change would be specifically applicable to the DNO Flow Swap ‘Add’ screen in Gemini Exit (Home > Product > Flow Swap > DNO Flow Swap > Add / Query)

The link to the CP can be found here [XRN 5579A | Xoserve](https://www.xoserve.com/change/customer-change-register/xrn5579a-long-term-flow-swap-automation/) |

# G4: Change Impact Assessment Dashboard (Gemini)

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| --- | --- |
| Functional: | **Service Area 20:** UK Link Gemini System Services |
| Non-Functional: | None |
| Application: | Gemini Exit |
| User(s): | * National Gas Transmission- GNCC
* Distribution Networks
 |
| Documentation: | N/A |
| Other: | Not Applicable |

# Interfaces

Below table summarises the new interfaces impacted by the change.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Interface Name** | **Description** | **Source** | **Direction** | **Target** | **Transfer Route** |
| Gemini Exit | Home > Product > Flow Swap > DNO Flow Swap > Add | DNs | Inbound | Gemini | Gemini Exit |

Notes:

**Inbound Files** – The below listed detailed view of new inbound files to Xoserve

# G5: Change Design Description

|  |
| --- |
| **Long Term Flow Swap Overview:**1. New DNO flow swap functionality will be introduced to accommodate the Long-term Flow Swaps
	1. Add screen to accept the Long-term flow swap details
	2. Modify functionality will be introduced to amend the flow swap details
	3. Cancel/Accept functionality will be introduced to reject/accept the flow swap details
	4. Downloads excel report functionality for DNO flow swap details
2. New process will be introduced to automate the LTFS and WDDNEX bid capture to match the flow swap details
3. An E-mail will be triggered in case of non-availability of LTFS and WDDNEX auction for that gas day

AppendixesAppendix 1 – Flow Swap Gemini Screens |

# G6: Associated Changes

|  |  |
| --- | --- |
| Associated Change(s) and Title(s): | None |

# G7: DSG

|  |  |
| --- | --- |
| Target DSG discussion date: | N/A |
| Any further information: | N/A |

# G8: Implementation

|  |  |
| --- | --- |
| Target Release: | March 2023 |
| Status: | For Information |

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

Section H: Representation Response

«RangeStart:HDS»

**Change Representation**

(To be completed by User and returned for response)

|  |  |  |
| --- | --- | --- |
| User Contact Details:  | Organisation:  | «h1\_organisation»  |
| Name:  | «h1\_name»  |
| Email:  | «h1\_email»  |
| Telephone:  | «h1\_telephone»  |
| Representation Status:  | «h1\_userDataStatus»  |
| Representation Publication:  | «h1\_consultation»  |
| Representation Comments:  | «h1\_userDataComments»  |
| Confirm Target Release Date?  | «h1\_targetDate»  | «h1\_userDataAlternative»  |

**Xoserve’ s Response**

|  |  |
| --- | --- |
| Xoserve Response to Organisations Comments:  | «h1\_xoserveResponse»  |

Please send the completed representation response to uklink@xoserve.com

«RangeEnd:HDS»