Section G: Change Pack

# G1: Communication Detail

|  |  |
| --- | --- |
| Comm Reference: | 2973.1 - MT - PO |
| Comm Title: | Notice of Delivery of MOD0785 – Aggregate Bacton (exit) Interconnector Points. |
| Comm Date: | 14/02/2022 |

**G2: Change Representation**

|  |  |
| --- | --- |
| Action Required: | For Representation |
| Close Out Date: | 28/02/2022 |

# G3: Change Detail

|  |  |
| --- | --- |
| Xoserve Reference Number:  | XRN5393 (CV02) |
| Change Class: | Functional |
| ChMC Constituency Impacted: | Interconnector Shippers, NTS |
| Change Owner:  | NG Transmission |
| Background and Context: | National Grid has raised UNC Modification 0785 (pending Ofgem approval), to ensure that UNC processes will remain aligned to the National Grid Gas (NGG) plc Gas Transporter Licence change that was amended in December 2021 to aggregate the Bacton Exit Interconnection Points (IP). 🡪[Decision to modify National Grid Gas Plc’s Gas Transporter Licence to amend Special Condition 9.13, Appendix 2: combining of two existing NTS Exit Points | Ofgem](https://www.ofgem.gov.uk/publications/decision-modify-national-grid-gas-plcs-gas-transporter-licence-amend-special-condition-913-appendix-2-combining-two-existing-nts-exit-points)The UNC will be modified to reflect the following arrangements for the Bacton exit IP.The Bacton exit IP is an aggregated exit IP that consists of two individual IPs. The Bacton exit IP comprises:* An individual IP in respect of the BBL system.
* An individual IP in respect of the INT system.

Processes shall be in relation to either the aggregated exit IP or the individual IPs  |

# G4: Change Impact Assessment Dashboard (UK Link)

|  |  |
| --- | --- |
| Functional: | Application Changes – Mapping to new NTS Exit Point for Aggregation of Bacton INT & Bacton BBL NTS Exit Capacity and changes to the Eligibility Calculation to use the Aggregated Values used in the NCI Invoice. |
| Non-Functional: | N/A |
| Application: | Gemini |
| User(s): | Interconnector Shippers, NTS |
| Documentation: | N/A |
| Other: | N/A |

|  |
| --- |
| Files |
| File | Parent Record | Record | Data Attribute | Hierarchy or FormatAgreed |
| N/A | N/A | N/A | N/A | N/A |

# G5: Change Design Description

|  |
| --- |
| **Part A Delivery**CapacityTechnical capacity and available capacity shall be determined in relation to the aggregated Bacton exit IP. Once determined then NTS capacity may be designated as bundled on PRISMA with either INT or BBL system capacity, in line with the existing rules for bundling at a 1:2 interconnection point.Processes for bundled capacity shall be in relation to a specific interconnector (as the capacity must be bundled with a specified counterparty). These include:* Auctions of bundled capacity
* Transfers of bundled capacity
* Surrender of bundled capacity
* Withdrawals of bundled capacity
* Voluntary bundling of capacity

The aggregated Bacton exit IP shall be designated as a Binary Interconnection System Point. The bundled auctions may be competing in line with the existing rules (EID B1.7).NominationsNominations and matching shall continue to occur in respect of individual IPs.Allocations (UDQO) shall continue be made in respect of the individual IPs (notwithstanding that they will be aggregated where required for certain processes e.g., the overrun calculation). A shipper’s existing meter IDs for BACTONBBLINT and BACTONINT will continue to be used.OverrunAll capacity, including bundled capacity designated as being held in relation to a specific individual IP, shall be counted as held at the aggregate Bacton exit IP. An overrun shall only occur if the sum of individual IP allocations (i.e., allocations at the aggregate level) exceeds the capacity held at the aggregate level.Operational Balancing Agreement (OBA)OBAs shall continue to be arranged in respect of the individual IPs.New Aggregate Point and Legacy IP CapacityThe new aggregate point set up for capacity shall be called BactonexitIP. Capacity allocated prior to combining the points (legacy capacity) but registered for a gas day after the combining of the points, shall be migrated to the new aggregate pointLegacy capacity can be used to offtake gas into either interconnector. ChargingCapacity will be charged at the prevailing rate for the new aggregate point. At the time of implementation then any Conditional NTS Capacity Charge Discount (CNCCD) routes where the exit point is one of the individual IPs shall – for the purposes of UNC - be treated as being to the aggregated Bacton exit IP.**Part B Delivery**To minimise impact to Shippers the Bacton INT & Bacton BBL Interconnector registration process remains as is. Each Shipper will be required to register on to the individual Interconnectors and apply for the NTS Optional Capacity rate that is in line with UNC Modification 0728B (Introduction of a Conditional Discount for Avoiding Inefficient Bypass of the NTS).The following rules will be applied for the aggregate calculation when applying the NTS Optional rate discount.* Shipper A – Applied for eligible route on Bacton INT but not on Bacton BBL. The NTS Optional rate discount will be applied to both at an aggregated level
* Shipper A – Applied for eligible route on Bacton BBL but not on Bacton INT. The NTS Optional rate discount will be applied to both at an aggregated level
* Shipper A – Applied for eligible route with the same input Terminal at Bacton INT and Bacton BBL. The NTS Capacity Discount Rate will be applied to both at an aggregated level

Where a User has applied for both eligible routes on Bacton INT and Bacton BBL with the same input Terminal and wishes to disapply from the aggregate Bacton exit IP, the User will be required to disapply from both Bacton INT and Bacton BBL individually.For information: where a Shipper is registered on both Bacton INT and Bacton BBL Interconnectors and has opted for NTS Capacity Discount Rate on each with a different input Terminal, the Shipper will be required to remove the NTS Capacity Discount Rate from one of the routes by submitting the Interconnector Tariff Switch Request File (TSI). To be effective on the UNC Modification Implementation date this activity will be required to be completed by 21st Feb. Where this activity has not been carried out by the User this will be carried out by the CDSP.For gas days from the UNC Modification Implementation date, where a shipper is currently registered for NTS Optional Capacity Discount at Bacton INT or Bacton BBL and submits a Confirmation (RCI) request with a different route to that already registered, this will be rejected. As it should be for the same input Terminal on both routes.**NTS Optional Capacity Invoice (.NCI)**The following steps will be required to enable the calculation of the relevant eligible quantity.* The aggregate of the allocations for the individual Logical Meter Numbers (LMNs) at Bacton INT and Bacton BBL will be aggregated for the purpose of the eligible quantity calculation
* The Entry and Exit eligible quantity will be derived from the aggregated NTS Bacton exit IP
* The Entry and Exit eligible quantity apportionment will be based on the Exit flows at Bacton INT and Bacton BBL

For the Transportation Services (TS) calculation the following will be required.* The discounted percentage will be applied at the aggregated NTS Bacton exit IP for Bacton INT and Bacton BBL
* The Credit and Discount charges at the aggregated NTS Bacton exit IP will be calculated at each LMN based on the apportioned eligible quantity

**NTS Exit Capacity Invoice (.NXC)**For the purpose of the NTS Exit Overrun charges the following will be applicable.* The Overrun price will be calculated at the new aggregated NTS Bacton exit IP
* For the Overrun quantity this will be calculated at the new aggregated NTS Bacton exit IP by aggregating the allocations from Bacton INT and Bacton BBL
* The Overrun charge will be calculated at the new aggerated NTS Bacton exit IP based on the Overrun price and aggregate quantity calculated for each Gas Day in a calendar month

Please be advised that as a result of this change there will be no amendment to the existing Revenue Recovery Charges. |

# G6: Associated Changes

|  |  |
| --- | --- |
| Associated Change(s) and Title(s): | There are no associated changes. |

# G7: DSG

|  |  |
| --- | --- |
| Target DSG discussion date: | N/A |
| Any further information: | No further information is required |

# G8: Implementation

|  |  |
| --- | --- |
| Target Release: | Part A – 25/02/22 and Part B – 03/04/22 dependant on OFGEM approval of UNC Modification 0785 |
| Status: | Awaiting approval UNC Modification 0785 |

Section H: Representation Response

«RangeStart:HDS»

H1: Change Representation

(To be completed by User and returned for response)

# *Please consider any commercial impacts to your organisation that Xoserve need to be aware of when formulating your 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» |

# H1: Xoserve’ s Response

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

«RangeEnd:HDS»