

**DSC Change Proposal**

**Change Reference Number: XRN4694**

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| **Change Title** | Create New Data Validations - CSEPs: IGT and GT File Formats |
| **Date Raised** |  |
| **Sponsor Organisation** | Wales & West Utilities |
| **Sponsor Name** | Richard Pomroy |
| **Sponsor Contact Details** | Richard.Pomroy@wwutilities.co.uk 07812 973337 |
| **CDSP Contact Name** |  |
| **CDSP Contact Details**  |  |
| **Change Status** | **Proposal** / With DSG / Out for Consultation / Voting / Approved or Rejected |
| **Section 1: Impacted Parties** |
| **Customer Class(es)** | ☐ Shipper☐ National Grid Transmissionx Distribution Network Operatorx iGT |
| **Section 2: Proposed Change Solution / Final (redlined) Change** |
| Files Affected: CIC, CIR, CAI, CAO, DCI, DCO, CIN, CCN, CUN.Create new data validations for the following fields, to be built in to the XoServe Data System. If the data submitted does not meet these requirements, the file would reject and the file owner would need to correct the item and resend the file.1. GT Reference Number
2. “Default”, “TBC” and “Unknown” are not valid GT Reference Numbers.
3. Cancelled GT Reference Numbers must not be used.
4. CSEP Connection Max AQ
5. Must be Equal to or Greater than the IGT System Max AQ
6. Must be Equal to or Greater than the Sum of the EUC AQs
7. Must be Equal to the Condition 16 Max AQ (where applicable)
8. Must be Greater than 1
9. CSEP Connection Max SHQ
10. Must be Equal to or Greater than the IGT System Max SHQ
11. Must be Equal to or Greater than the Sum of the EUC AQs
12. Must be Equal to the Condition 16 Max SHQ (where applicable)
13. Must be Greater than 1
14. IGT System Max AQ
15. Must be Equal to or Less than the CSEP Connection Max AQ
16. Must be Greater than 1
17. IGT System Max SHQ
18. Must be Equal to or Less than the CSEP Connection Max SHQ
19. Must be Greater than 1
20. Condition 16 Max AQ (where applicable)
21. Must be Equal to the CSEP Connection Max AQ
22. Condition 16 Max SHQ (where applicable)
23. Must be Equal to the CSEP Connection Max SHQ
24. Connection Date
25. No longer Mandatory
26. CSEP Emergency Cover Date
27. No longer Mandatory (only applies to GTs currently)
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| **Proposed Release** | **Release/ June/19** |
| **Proposed IA Period**  | 10WD **/ 30WD** / XXWD |
| **Section 3: Benefits and Justification**  |
| Files Affected: CIC, CIR, CAI, CAO, DCI, DCO, CIN, CCN, CUN.The purpose of introducing all of these Validations is to improve data quality. By rejecting invalid data before the file is processed, the relevant party must make a correction in order to proceed. For example, if an IGT tried to create a CSEP using “Default” as the GT Reference Number, the CIC file would reject and they would have to confirm that there is a valid GT project and get the relevant reference number before they could proceed and get a CSEP ID.Please note: Some of these validations may already exist; I don’t have access to a full list of the current one’s.  |
| **Section 4: Delivery Sub-Group (DSG) Recommendations**  |
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| **DSG Recommendation** | Approve / Reject / Defer  |
| **DSG Recommended Release** | Release X: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY |
| **Section 5: DSC Consultation**  |
| **Issued** | Yes / No |
| **Date(s) Issued** |  |
| **Comms Ref(s)** |  |
| **Number of Responses** |  |
| **Section 6: Funding** |
| **Funding Classes**  | ☐ Shipper XX% = £XXXX.XX☐ National Grid Transmission XX% = £XXXX.XX☐ Distribution Network Operator XX% = £XXXX.XX☐ iGT XX% = £XXXX.XXTOTAL = £XXXX.XX |
| **Service Line(s)** |  |
| **ROM or funding details**  |  |
| **Funding Comments**  |  |
| **Section 7: DSC Voting Outcome** |
| **Solution Voting**  | ☐ Shipper Approve / Reject / NA / Abstain☐ National Grid Transmission Approve / Reject / NA / Abstain ☐ Distribution Network Operator Approve / Reject / NA / Abstain☐ iGT Approve / Reject / NA / Abstain  |
| **Meeting Date**  | XX/XX/XXXX |
| **Release Date** | Release X: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY or NA |
| **Overall Outcome**  | Approved for Release X / Rejected  |

**Please send the completed forms to:** **.box.xoserve.portfoliooffice@xoserve.com**

**Section B: DSC Change Proposal: Initial views**

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| **User Name** | **Katy Binch** |
| **User Contact Details** | **katy.binch@espug.com** |
| **Section B1: ChMC Industry Consultation (based on above change proposal)** |
| 1. Do you think the change proposed poses a material risk/cost to your organisation and / or the market?  Please can you provide the rationale for your response

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| No, however all GTs and IGTs (and subcontracted UIPs) must be consistent when populating an FM153 file e.g. cumulative or non-cumulative loads |
| 1. Do you think the change proposed will benefit your organisation and / or the market? Please provide any quantifiable outputs as well as any assumptions.
 |
| Yes, this will ensure the accuracy of data being populated when creating and amending CSEPs. |
| 1. Considering any functional changes as a result of this change, would your organisation support this to be implemented within a major release? Based on your answer how long a lead time would your organisation require to implement this change (for example minimum of 4 months, minimum of 6 months)
 |
| Yes, June 2019 is suitable if it is 6months after baselined design. |
| 1. As currently drafted the Change Proposal impacts on service area 6. The funding for this area is [X% Shipper funding, X% NTS, X% DNS X% iGTs]. Do you agree with the principles of this funding?
 |
| Yes, the funding should be split 50% DNs and 50% IGTs. |
| **Change Proposal in principle** | Approve |
| **Publication of consultation response** | Publish |

**Please note we have also received the following consultation response from Northern Gas Network for XRN4691, XRN4692, XRN4693 and XRN4694:**

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| **User Name** | Shanna Key |
| **User Contact Details** | SKey@northerngas.co.uk |
| **NGN supports these Change Proposals**These change proposals seek to introduce new data fields and validations into the GT & iGT CSEP file formats received from Xoserve in order to make them more informative and relevant. The new data fields proposed are: Nested CSEP Indicator, Parent CSEP ID, CSEP Hierarchy Level, CSEP Connection Max AQ, Connection Date, CSEP Status, iGT System Max AQ, iGT System Max SHQ and Condition 16 Max SHQ. The new validations proposed are in relation to specifying invalid GT Reference Numbers, minimum levels for CSEP Connection Max AQ & SHQ, iGT System Max AQ & SHQ and Condition 16 Max AQ & SHQ, and Connection Date and CSEP Emergency Cover Date optionality.**Reasons for Support/Opposition:**We support all four change proposals as we agree that the new data fields and validations proposed are sensible amendments which could make the files more informative, and in the case of the CIN, more relevant as it would only be received when inconsistencies are present for crucial data items.**Impact and costs:**We believe that the implementation of these proposals would have minimal impact on NGN. **Implementation:**We agree with the proposed implementation date of June 2019.**Additional Comments**We believe the addition of criteria that states cancelled GT reference numbers must not be used would not be of benefit to industry as there is currently no systemised way to enforce it.  |
| **Change Proposal in principle** | Approve |
| **Publication of consultation response** | Publish |

**Document Control**

**Details**

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| **Title** | **Version** | **Owner** | **Review Frequency** | **Next Review Date** |
| XRN Template  |  | Emma Smith  |  |  |

**Version History**

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| **Version** | **Status** | **Date** | **Author(s)** | **Summary of Changes** |
| 1  | Draft  | 29/03/18  |  |  |
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**Reviewers**

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| **Version** | **Name** | **Role** | **Business Area** | **Date**  |
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**Approvers**

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| **Version** | **Name** | **Role** | **Business Area** | **Date** |
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