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: | 5545 | | | |
| Change Title: | Hydrogen Trial Visualisation Dashboard | | | |
| Date Raised: | 20/07/2022 | | | |
| Sponsor Representative Details: | Organisation: | NGN | | |
| Name: | Tracey Saunders | | |
| Email: | trsaunders@northerngas.co.uk | | |
| Telephone: | 07580 215743 | | |
| Xoserve Representative Details: | Name: | Salma Khan | | |
| Email: | Salma.Khan@xoserve.com | | |
| Telephone: | 0121 299 2474 | | |
| Business Owner: |  | | |
| Change Status: | Proposal | | With DSG | Out for Review |
| Voting | | Approved | Rejected |

# A2: Impacted Parties

|  |  |  |
| --- | --- | --- |
| Customer Class(es): | Shipper | Distribution Network Operator |
| NG Transmission | IGT |
| ☒ All |  |
| Justification for Customer Class(es) selection | It’s expected that all DSC parties would want/need visibility on Hydrogen Trial activities. | |

# A3: Proposer Requirements / Final (redlined) Change

|  |  |  |
| --- | --- | --- |
| Problem Statement: | A number of parties that could be affected by any of the Hydrogen trials being progressed in the decarbonisation space have expressed an interest to be proactively updated as to any changes being made to impacted SMPs taking part these Hydrogen trials. | |
| Change Description: | A form of data visualisation is required to be made available for all Hydrogen trials (100% + blend) being progressed. Industry parties that will be impacted by a Hydrogen trial will need to be able to access data that shows any changes or updates to the trial area SMPs and receive notification of the update being undertaken.  All SMPs taking part in any of the trials would need to be flagged and appropriate parties notified of any impacted changes to these SMPs, such as but not limited to:   * Meter exchange, * Change of tenant (COT), * Change of supplier (COS), * AQ update, * Meter read submission * etc   Ideally this information would be “pushed” to the relevant party via a data visualisation tool, that also provides high level portfolio statistics and the ability for the user to create and run their own reports when needed. | |
| Proposed Release: | Adhoc TBC | |
| Proposed Consultation Period: | ☒ 10 Working Days | 15 Working Days |
| 20 Working Days | Other [Specify Here] |

# A4: Benefits and Justification

|  |  |
| --- | --- |
| Benefit Description: | Visualisation of data means industry parties would have access to information that can be used to ensure that end consumers are not adversely affected whilst taking part in any Hydrogen trials.  This should also provide customers with the option of having more manual processes within their billing systems to be implemented to potentially reduce system development costs for Hydrogen specific trials. |
| *What, if any, are the tangible benefits of introducing this change? What, if any, are the intangible benefits of introducing this change?* |
| Benefit Realisation: | Shortly after implementation. |
| *When are the benefits of the change likely to be realised?* |
| Benefit Dependencies: | Hydrogen trials going ahead and SMP data being made available. |
| *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.* |

# 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 | Major/ Minor/ Unclear/ None | | |
| If None please give justification |  | | |
| Impacts on UK Link Manual/ Data Permissions Matrix |  | | |
| Level of Impact | Major/ Minor/ Unclear/ None | | |
| If None please give justification |  | | |
| Funding Classes  : | Customer Classes/ Funding | Delivery of Change | On-going Budget Amendment |
| Shipper | XX % | XX % |
| National Grid Transmission | XX % | XX % |
| Distribution Network Operator | XX % | XX % |
| IGT | XX % | XX % |
| Other <please specify> | XX % | XX % |
| ROM or funding details: |  | | |
| Funding Comments: |  | | |

Please send the completed forms to: [uklink@xoserve.com](mailto:uklink@xoserve.com)

Version Control

# Document

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Status | Date | Author(s) | Remarks |
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