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: | TBC | | | |
| Change Title: | Procurement of a Laboratory Study of within-pipe gas temperatures | | | |
| Date Raised: | Click here to enter a date. | | | |
| Sponsor Representative Details: | Organisation: | TBC | | |
| Name: | TBC | | |
| Email: | TBC | | |
| Telephone: | TBC | | |
| Xoserve Representative Details: | Name: | Fiona Cottam | | |
| Email: | [Fiona.Cottam@xoserve.com](mailto:Fiona.Cottam@xoserve.com) | | |
| Telephone: | 0121 623 2695 | | |
| Change Status: | Proposal | | With DSG | Out for Review |
| Voting | | Approved | Rejected |

# A2: Impacted Parties

|  |  |  |
| --- | --- | --- |
| Customer Class(es): | Shipper | Distribution Network Operator |
| NG Transmission | IGT |
| Other | <If [Other] please provide details here> |

# A3: Proposer Requirements / Final (redlined) Change

|  |  |  |
| --- | --- | --- |
| Change Description: | CDSP to procure Gas Temperature Laboratory Tests, as described in the AUGE’s (Allocation of Unidentified Gas Expert) March 2019 presentation:  <https://gasgov-mst-files.s3.eu-west-1.amazonaws.com/s3fs-public/ggf/2019-03/2.0%20%20Modified%20AUGS%20Presentation%2015%20Mar%202019%20Final.pdf>  The tests would simulate within-pipe gas temperatures, in laboratory conditions, using a defined set of run scenarios for different ground temp, air temp, meter location, gas flow rates etc.  This would include the development of equations linking air temperature to gas temperature.  Delivery options:   1. AUGE procures a sub-contractor for the service    * allows for a speedy appointment    * would increase AUGE’s contract costs    * may not be consistent with planned re-procurement of an AUGE service - study duration might run past the end of next AUGE service year 2. Xoserve appoint AUGE’s recommended supplier    * allows for a speedy appointment    * no dependency on the current AUGE    * costs incurred by Xoserve    * costs not benchmarked against market 3. Xoserve competitive procurement process    * costs are market tested, incurred by Xoserve    * no dependency on the current AUGE    * longer time to procure likely, but full OJEU process not required | |
| Proposed Release: | Adhoc DD/MM/YYYY | |
| Proposed Consultation Period: | 10 Working Days | 20 Working Days |
| 30 Working Days | Other [Specify Here] |

# A4: Benefits and Justification

|  |  |
| --- | --- |
| Benefit Description: | The resulting equations would provide the gas industry with the ability to estimate within-pipe gas temperature under different weather conditions. This would help with the ongoing investigations into the impact of the use of a single standard volume-to-energy conversion factor on daily UIG (Unidentified Gas) and would be a key input to future years’ AUG Statement and to the proposed review of the impacts of the use of a standard conversion factor. (Review Request 0693 raised by ScottishPower will be considered at June 2019 UNC Modification Panel). |
| *What, if any, are the tangible benefits of introducing this change? What, if any, are the intangible benefits of introducing this change?* |
| Benefit Realisation: | From October 2020 onwards, outputs can be used by the AUGE in developing the next AUG Statement and Table. |
| *When are the benefits of the change likely to be realised?* |
| Benefit Dependencies: | The use of any outputs from this study would be entirely at the discretion of the AUGE. Development of requirements for the study should be done in conjunction with the AUGE to ensure that they meet the AUGE’s specifications. |
| *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

|  |  |  |  |
| --- | --- | --- | --- |
| Final DSG Recommendation: | *Until a final decision is achieved, please refer to section C of the form.* | | |
| Approve | Reject | Defer |
| DSG Recommended Release: | Release X: Feb/Jun/Nov XX or Adhoc DD/MM/YYYY | | |

# A6: Funding

|  |  |  |
| --- | --- | --- |
| Funding Classes: | Shipper | XX % |
| National Grid Transmission | XX % |
| Distribution Network Operator | XX % |
| IGT | XX % |
| Other <please specify> | XX % |
| Service Line(s) |  | |
| ROM or funding details: |  | |
| Funding Comments: |  | |

# A7: ChMC Recommendation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Change Status: | Approve | Reject | | Defer |
| Industry Consultation: | 10 Working Days | | 20 Working Days | |
| 30 Working Days | | Other [Specify Here] | |
| Expected date of receipt for responses (to Xoserve) | XX/XX/XXXX | | | |

|  |  |  |
| --- | --- | --- |
| DSC Consultation Issue: | Yes | No |
| Date Issued: | Click here to enter a date. | |
| Comms Ref(s): |  | |
| Number of Responses: |  | |

# A8: DSC Voting Outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Solution Voting: | Shipper | | | Please select. |
| National Grid Transmission | | | Please select. |
| Distribution Network Operator | | | Please select. |
| IGT | | | Please select. |
| Meeting Date: | Click here to enter a date. | | | |
| Release Date: | Release X: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY or NA | | | |
| Overall Outcome: | No | Yes | If [Yes] please specify <Release> | |

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

Version Control

# Document

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Status | Date | Author(s) | Remarks |
| 0.1 | Draft | 10/06/2019 | Fiona Cottam | Draft for presentation at DSC Contract Managers to aid their assessment of the most appropriate procurement approach (as discussed at May CoMgr Meeting) |

# Template

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Status | Date | Author(s) | Remarks |
| 3.0 | Superseded | 17/07/2018 | Emma Smith | Template approved at ChMC on 11th July 2018. |
| 4.0 | Superseded | 07/09/2018 | Emma Smith | Minor wording amendments and additional customer group impact within Appendix 1. |
| 5.0 | Superseded | 10/12/2018 | Heather Spensley | Template moved to new Word template as part of Corporate Identity changes. |
| 6.0 | Approved | 12/12/2018 | Simon Harris | Cosmetic changes made. Approved at ChMC on the 12th December 2018. |