

# **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:                     | XRN 5092           |                               |               |                  |  |
|---------------------------------------|--------------------|-------------------------------|---------------|------------------|--|
| Change Title:                         | iConversion Pl     | hase 2                        |               |                  |  |
| Date Raised:                          | 28/01/2020         |                               |               |                  |  |
|                                       | Organisation :     | Nation                        | al Grid – Gas |                  |  |
| Sponsor<br>Representative<br>Details: | Name:              | Karima                        | Karima Oyede  |                  |  |
|                                       | Email:             | Karima.Oyede@nationalgrid.com |               |                  |  |
|                                       | Telephone:         | 07766165469                   |               |                  |  |
|                                       | Name:              | Rachel Addison                |               |                  |  |
| Xoserve                               | Email:             | Rachel.Addison@xoserve.com    |               |                  |  |
| Representative<br>Details:            | Telephone:         | 0121 229 2528                 |               |                  |  |
|                                       | Business<br>Owner: |                               |               |                  |  |
| Change Status:                        | ☐ Proposal         |                               | ⊠ With DSG    | ☐ Out for Review |  |
|                                       | □ Voting           |                               | ☐ Approved    | ☐ Rejected       |  |

### **A2: Impacted Parties**

| Customer<br>Class(es):                               | ☐ Shipper         | ☐ Distribution Network Operator                         |
|--|-------------------|---|
|  | ⋈ NG Transmission | □ IGT   |
|  | □ AII             | ☐ Other <please details="" here="" provide=""></please> |
| Justification for<br>Customer Class(es)<br>selection |                   |   |

## A3: Proposer Requirements / Final (redlined) Change

| Problem Statement: | Globalscape, BFTS, Chamois and Revenge are file transfer applications hosted on servers in LDH and HDC. They are used to transfer information between business applications, suppliers, vendors, service providers and partners. These applications are all on legacy Operating Systems and out of support with the vendors. |  |  |
|--------------------|--|--|--|
|                    | al and critical business information are transferred via these services d as they are out of support which poses a security risk to the Business. he event of failure, National Grid Information Technology (IT) will be   |  |  |



|                      | unable to meet the agreed Service Level Agreements (SLAs) for many ke applications because the applications are out of support and we are not entitled to any security patches.  Furthermore, the above-mentioned servers are hosted in LDH and HDC which National Grid must exit by July 2020 in order to meet the condition of the TSA and avoid a financial impact of circa ~£2m from additional RT for LDH and HDC. |   |  |  |
|----------------------|---|---|--|--|
|                      |   |   |  |  |
|                      | Globalscape, BFTS, Chamois and Re<br>File Transfer (MFT) on the Strategic (   | scope of the project is to migrate all National Grid services running on palscape, BFTS, Chamois and Revenge to Oracle Fusion Managed Transfer (MFT) on the Strategic CIS Platform. The scope also udes the decommissioning of the legacy applications. |  |  |
| Change Description:  | All file transfers between National Grid and Xoserve via STIG 2 Globalscape will be impacted by this change. The Xoserve non -National Grid interfaces will not be migrated by this project and have to be removed by Xoserve before June 2020 so that the legacy applications can be decommissioned.   |   |  |  |
| Proposed Release:    | Release: Iterative – March to June 2020   |   |  |  |
| Proposed             | ☐ 10 Working Days   | ☐ 15 Working Days   |  |  |
| Consultation Period: | ☐ 20 Working Days ☐ Other [Specify Here]  |   |  |  |

### **A4: Benefits and Justification**

| Benefit Description:     | <ul> <li>Facilitates the National Grid exit from the Leicester and<br/>Hinckley Data Centre</li> <li>Compliance with the National Grid business strategy to host<br/>integration services on a common, secure and supported<br/>platform</li> </ul> |  |  |  |  |
|--------------------------|---|--|--|--|--|
|                          | <ul> <li>Addresses security risks associated with transferring critical<br/>business files on unsupported middleware and minimises<br/>downtime that may arise during the resolution of issues and<br/>bugs on unsupported products.</li> </ul>     |  |  |  |  |
|                          | What, if any, are the tangible benefits of introducing this change? What, if any, are the intangible benefits of introducing this change?   |  |  |  |  |
| Benefit Realisation:     | On completion   |  |  |  |  |
|                          | When are the benefits of the change likely to be realised?  |  |  |  |  |
| Benefit<br>Dependencies: | The project has a dependency on Xoserve to remove their non-<br>National Grid interfaces before July 2020 to allow for the<br>decommissioning of Globalscape.   |  |  |  |  |
|                          | 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)

| <b>A6</b> : | Service | Lines | and | Fun | ıdina |
|-------------|---------|-------|-----|-----|-------|
|             |         |       |     |     |       |

| 7 tol Gol Vido Ellio                                     | o and randing  |          |                        |                                   |  |
|--|--|----------|------------------------|-----------------------------------|--|
| Service Line(s) Impacted - New or existing               | Service Area 20: Gemini system services<br>ASGT-CS SA20-06 |          |                        |                                   |  |
| Level of Impact  | Major/ Minor/ Unclear/                                     | None     |                        |                                   |  |
| If None please give justification                        |  |          |                        |                                   |  |
| Impacts on UK Link<br>Manual/ Data<br>Permissions Matrix |  |          |                        |                                   |  |
| Level of Impact  | Major/ Minor/ Unclear/                                     | None     |                        |                                   |  |
| If None please give justification                        |  |          |                        |                                   |  |
|  | Customer Classes/ Fu                                       | ınding   | Delivery of Change     | f On-going<br>Budget<br>Amendment |  |
|  | ☐ Shipper  |          | XX %                   | XX %                              |  |
| Funding Classes  | ⋈ National Grid Trans                                      | smission | 100 %                  | 100 %                             |  |
| ·  | ☐ Distribution Network Operator                            |          | XX %                   | XX %                              |  |
|  | □ IGT  |          | XX %                   | XX %                              |  |
|  | ☐ Other <please specify=""></please>                       |          | XX %                   | XX %                              |  |
| ROM or funding details:                                  |  |          |                        |                                   |  |
| Funding Comments:  |  |          |                        |                                   |  |
| A7: ChMC Recor   | mmendation   |          |                        |                                   |  |
| Change Status:   |  | ☐ Reject |                        | □ Defer                           |  |
| Industry   | ☐ 10 Working Days  |          | ☐ 15 Working Days      |                                   |  |
| Consultation:  | ☐ 20 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   | o enter a date | э.  |                |  |
| Release Date:    | Release: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY or NA |                |   |                |  |
| Overall Outcome: | □ No  | □ Yes          | If [Yes] please specify <release></release> |                |  |

Please send the completed forms to:  $\underline{box.xoserve.portfoliooffice@xoserve.com}$ 



## **Version Control**

#### **Document**

| Version | Status   | Date       | Author(s)         | Remarks   |
|---------|----------|------------|-------------------|---|
| V1      | With DSG | 20/02/2020 | Rachel<br>Taggart | Updated with ChMC outcome from the meeting on 12 <sup>th</sup> February |

## **Template**

| Version | Status         | Date       | Author(s)                           | Remarks   |
|---------|----------------|------------|-------------------------------------|---|
| 3.0     | Supersede<br>d | 17/07/2018 | Emma Smith                          | Template approved at ChMC on 11th July 2018   |
| 4.0     | Supersede<br>d | 07/09/2018 | Emma Smith                          | Minor wording amendments and additional customer group impact within Appendix 1   |
| 5.0     | Supersede<br>d | 10/12/2018 | Heather<br>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 12 <sup>th</sup> December 2018.  |
| 6.1     | In Draft       | 26/03/2019 | Richard<br>Johnson/<br>Alison Cross | The following minor changes were made:  - Inclusion of an All 'Impacted Parties' option in A2  - Justification section added to section A2  - Change Description replaced with Problem Statement in section A3  - Remove 'X' in Release information (sections A3, A5, A7, C1 and G8)  - Updated Service Line and UK Link impacts and funding section (A6) to include further detail  - Amended questions 3 and 4 in section B  - Added Service Line/UK link Assessment in section D  - Removed Section A5 |
| 6.2     | For approval   | 14/05/2019 | Alison Cross                        | Following review at DSC Governance review group re- added Change Description text box   |



| 7.0 | Approved | 13/06/2019 | Richard<br>Johnson | DSC Governance Review Group<br>changes to the template<br>approved at Change<br>Management Committee on 12 <sup>th</sup><br>June 2019 |
|-----|----------|------------|--------------------|---|
|-----|----------|------------|--------------------|---|

# **Appendix 1**

#### **Change Prioritisation Variables**

Xoserve uses the following variables set for each and every change within the Xoserve Change Register, to derive the indicative benefit prioritisation score, which will be used in conjunction with the perceived delivery effort to aid conversations at the DSC ChMC and DSC Delivery Sub Groups to prioritise changes into all future minor and major releases.

| Change Driver Type  | ☐ CMA Order ☐ MOD / Ofge  | em                      |  |  |
|---|---|-------------------------|--|--|
|   | ☐ EU Legislation ☐ License Co   | ndition                 |  |  |
|   | 1   | orsed Change Proposal   |  |  |
|   |   | • .                     |  |  |
|   | ☐ SPAA Change Proposal ☐ Additional or 3 <sup>rd</sup> Party Service Request  |                         |  |  |
|   | ☑ Other(please provide details below)   |                         |  |  |
|   |   |                         |  |  |
| Please select the customer  | ☐Shipper Impact ☐iGT Impact   | ⊠ Network Impact        |  |  |
| group(s) who would be impacted  | ☐Xoserve Impact ☐National G   | rid Transmission Impact |  |  |
| if the change is not delivered  | '   | •                       |  |  |
| Associated Change reference   | iConversion Phase 1 was delivered under CP4653  |                         |  |  |
| Number(s)   |   |                         |  |  |
| Associated MOD Number(s)  | n/a   |                         |  |  |
| Perceived delivery effort   | □ 0 − 30 □ 30 − 60  |                         |  |  |
|   | ⊠ 60 – 100 □ 100+ days  |                         |  |  |
| Does the project involve the  | ☐ Yes (If yes please answer the next question)  |                         |  |  |
| processing of personal data?  | ⊠ No  |                         |  |  |
| 'Any information relating to an identifiable                              |   |                         |  |  |
| person who can be directly or indirectly                                  |   |                         |  |  |
| identified in particular by reference to an identifier' – includes MPRNS. |   |                         |  |  |
| A Data Protection Impact  | ⊠ New technology □ Vulnerable custom  | ner data                |  |  |
| Assessment (DPIA) will be   | <del></del>   |                         |  |  |
| required if the delivery of the   | ☐ Mass data ☐ Xoserve employee data   |                         |  |  |
| change involves the processing of   | ☐ Fundamental changes to Xoserve business   |                         |  |  |
| personal data in any of the   | ☐ Other(please provide details below)   |                         |  |  |
| following scenarios:  |   |                         |  |  |
|   | (If any of the above boxes have been selected then please contact The Data Protection Officer (Kevin-Eltoft-Prest) to complete the DPIA. Kevin-Eltoft-Prest. Information can be |                         |  |  |
|   | found: https://xoserve.sharepoint.com/dept/tech/infosec/Documents/Forms/AllItems.aspx   |                         |  |  |
| Change Beneficiary  | ☐ Multiple Market Participants  | ☐ Multiple Market Group |  |  |
| How many market participant or segments                                   | ☐ All industry UK Gas Market participants   |                         |  |  |
| stand to benefit from the introduction of the change?                     | ☐ One Market Group  |                         |  |  |
| Primary Impacted DSC Service  | Service Area 20: UK Link Gemini Syste   |                         |  |  |
| Area  | Dervice Area 20. On Link Germin Syst  | em oervices             |  |  |



| Number of Service Areas  | ☐ All ☐ Five to Twenty ☐ Two to Five  |  |  |  |  |
|--|---|--|--|--|--|
| Impacted   |   |  |  |  |  |
| Change Improvement Scale?  | ☐ High  |  |  |  |  |
| How much work would be reduced for the   |   |  |  |  |  |
| customer if the change is implemented?   |   |  |  |  |  |
|  | following at risk if the change is not delivered?   |  |  |  |  |
|  | ☐ Customer(s) incurring financial loss ☐ Customer Switching at risk                         |  |  |  |  |
| Are any of the following required if the change is delivered?                                      |   |  |  |  |  |
| ☐ Customer System Changes Required ☐ Customer Testing Likely Required ☐ Customer Training Required |   |  |  |  |  |
| Kr   | own Impact to Systems / Processes   |  |  |  |  |
| Primary Application impacted   | □BW □ ISU □ CMS   |  |  |  |  |
|  |   |  |  |  |  |
|  | ☐ AMT ☐ EFT ☐ IX  |  |  |  |  |
|  | ☐ Gemini ☐ Birst ☐ Other (please provide details below)                                     |  |  |  |  |
|  |   |  |  |  |  |
|  | 5.2   |  |  |  |  |
| Business Process Impact  | □AQ □SPA □RGMA  |  |  |  |  |
|  | □Reads □Portal □Invoicing   |  |  |  |  |
|  | ☐ Other (please provide details below)  |  |  |  |  |
| Are there any known impacts to   | ☐ Yes (please provide details below)  |  |  |  |  |
| external services and/or systems   |   |  |  |  |  |
| as a result of delivery of this  |   |  |  |  |  |
| change?  | ⊠ No  |  |  |  |  |
| Please select customer group(s)  | ☐ Shipper impact ☐ Network impact ☐ iGT impact  |  |  |  |  |
| who would be impacted if the   | ☐ Xoserve impact ☐ National Grid Transmission Impact  |  |  |  |  |
| change is not delivered.   |   |  |  |  |  |
|  | Vorkaround currently in operation?  |  |  |  |  |
| Is there a Workaround in   | ☐ Yes   |  |  |  |  |
| operation?   | ⊠ No  |  |  |  |  |
| If yes who is accountable for the  | □ Xoserve   |  |  |  |  |
| workaround?  | ☐ External Customer   |  |  |  |  |
|  | ☐ Both Xoserve and External Customer  |  |  |  |  |
| What is the Frequency of the   | 2 Don't Account and External Casternal  |  |  |  |  |
| workaround?  |   |  |  |  |  |
| What is the lifespan for the   |   |  |  |  |  |
| workaround?  |   |  |  |  |  |
| What is the number of resource   |   |  |  |  |  |
| effort hours required to service   |   |  |  |  |  |
| workaround?  |   |  |  |  |  |
| What is the Complexity of the  | ☐ Low (easy, repetitive, quick task, very little risk of human error)                       |  |  |  |  |
| workaround?  | ☐ Medium (moderate difficult, requires some form of offline calculation, possible risk of   |  |  |  |  |
|  | human error in determining outcome)   |  |  |  |  |
|  | ☐ <b>High</b> (complicate task, time consuming, requires specialist resources, high risk of |  |  |  |  |
|  | human error in determining outcome)   |  |  |  |  |
| Change Prioritisation Score  | 26%   |  |  |  |  |

#### **Document Control**

## **Version History**

| Version | Status | Date     | Author(s)         | Summary of Changes |
|---------|--------|----------|-------------------|--------------------|
| 1       | Draft  | 27/04/18 | Anesu<br>Chivenga |                    |



| 1.1 | approved | 27/12/19 | Pooja Patel | Updates have been made to the DPIA information |
|-----|----------|----------|-------------|--|
|     |          |          |             |  |