

### **Contract Management Committee**

### 4. Contract Management Report 15<sup>th</sup> May 2024

This reporting pack is the Monthly Contract Management Report ("Report") that Xoserve is required to provide in accordance with the CDSP Service Document Contract Management Arrangements, paragraph 3.1. This Report is compiled by Xoserve to demonstrate its performance of the services listed in the DSC. Some of the performance data included in this Report is provided by Xoserve's third party supplier, Correla, under the terms of the outsourcing agreement between the parties. Xoserve has reviewed the data provided in the Report and is satisfied that this information included is an accurate reflection of the service provided for the relevant month.

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### KPM Reporting (April reporting period)

Agenda item 4.1

### **DSC Credit and Risk Performance Indicators**

| Energy Performance Indicators  |                               |          |  |  |  |
|--|-------------------------------|----------|--|--|--|
| Measure Detail (Right First Time)  | Target                        | April 24 |  |  |  |
| Energy Balancing Credit Rules adhered<br>to, to ensure adequate security in<br>place | 100%                          | 100%     |  |  |  |
| Measure Detail (Cycle Time)  | Target                        | April 24 |  |  |  |
| % of revenue collected by due date   | 98%                           | 99.41%   |  |  |  |
| % of revenue collected by due date (+2<br>days)                                      | 100%                          | 100%     |  |  |  |
| CDSP F   | Performance Indicators (Cycle | Time)    |  |  |  |
| Measure Detail (Cycle Time)  | Target                        | April 24 |  |  |  |
| % of revenue collected by due date   | 98%                           | 99.80%   |  |  |  |
| % of revenue collected by due date (+3<br>days)                                      | 98%                           | 99.88%   |  |  |  |

#### KPMs Overall Summary: April 2024

| Performance Area | (Reportable) Achieved | (Reportable) Failed | Not applicable to the reporting month |
|------------------|-----------------------|---------------------|---------------------------------------|
| KPMs (20 total)  | 17                    | 3                   | N/A                                   |

#### KPMs Failure Summary: April 2024

| KPM<br>Ref | Measure<br>Detail  | Journey / Process                | Measure<br>Type     | Target | Performance | Failure / Remedial Action  | Impacted Constituent/s<br>(GT / iGT / NG /<br>Shipper) |
|------------|--|----------------------------------|---------------------|--------|-------------|--|--|
| КРМ.04     | Monthly AQ Processes   | Alex Jessup / Neil Laird         | Right First<br>Time | 100%   | 99.99%      | 16,240,805 AQs were calculated in UK Link. 120 (0.0007%) were impacted due to exceptions being raised and resolved. 89% occurred when the AQ job runs over the workflow that processes class changes and are flagged for information, these are checked to ensure the AQ has calculated and then closed. 11% were raised requiring a recalculation. All AQs were issued correctly and on time. We may continue to see this however monitoring and altering is in place to ensure all AQs are issued correctly and on time. | GT / iGT / Shipper                                     |
| KPM.07     | Percentage of requests processed within the<br>Completion Time Service Level in DSC. | Meter Read / Asset<br>Processing | Cycle Time          | 100%   | 99.99%      | <ul> <li>128,457,727 reads and 257,062 asset updates were received. 1,576 reads (0.001%) and 206 (0.08%) asset updates were not processed due to Exception processes including:</li> <li>Shipper provided records do not have all the mandatory data for response file generation.</li> <li>Prime and Sub exceptions managed manually.</li> <li>Non-Standard site exceptions managed manually offline.</li> <li>Meter read or asset update upload failure requiring manual investigation.</li> </ul>                       | Shipper  |
| KPM.13     | % of exceptions resolved within 2 invoice cycles of creation date.                   | Invoicing DSC<br>Customers       | Cycle Time          | 100%   | 99.94%      | 1,202,980 created 1,202,259 resolved. A number of Primes & Sub exceptions<br>where no coterminous read has been provided. A number of industry changes<br>around the P&S process have been previously raised but there is little appetite to<br>progress these as the volume of sites impacted is so low.  | GT / iGT / Shipper                                     |

#### PIs Overall Summary: April 2024

| Performance Area | (Reportable) Achieved | (Reportable) Failed | Not applicable to the reporting month |
|------------------|-----------------------|---------------------|---------------------------------------|
| PIs (26 total)   | 15                    | 2                   | 9                                     |

#### Pls Failure Summary: April 2024

| Pl Ref | Measure<br>Detail  | Journey / Process                       | Measure<br>Type | Target | Performance | Failure / Remedial Action  | Impacted<br>Constituent/s<br>(GT / iGT / NG /<br>Shipper) |
|--------|--|---|-----------------|--------|-------------|--|---|
| PI.02  | % CMS Contacts<br>processed within SLA<br>(80% in D+4)                   | Manage Updates To<br>Customer Portfolio | Cycle Time      | 80%    | 79.26%      | <ul> <li>Root Cause 1: A large increase in RFA (Request for Adjustment) submissions have been seen since Jan-24. primarily due to two customers who have submitted large volumes since Jan-24. This volumes peaked in April, specifically towards the end of the month. 6018 RFA contacts were raised during April '24, the highest monthly number ever recorded. April saw a 17% increase on Mar-24 volumes and an unprecedented 102% increase on Apr-23 volumes, In addition, 28% of the RFA contacts submitted and included in the target measure were received in the last week of the month. The 4 day SLA was missed by only 153 contacts, 0.2% of all contacts cleared in April. Options to enhance CMS RFA process are now being progressed to reduce the resolution time for RFAs</li> <li>Root Cause 2: An unforeseen operational issue on the Amendment invoice resulted in key staff members being required to pivot to resolve this high profile issue at a critical point when they were planned to support the resolution of RFAs. A wider pool of resources have now been trained in the RFA process</li> <li>Root Cause 3: Gaps in internal communications between teams were seen and the RFA team were not made aware early enough of customer activity which is resulting in additional RFAs. Better ways of working have now been introduced.</li> <li>NOTE a number of singular, specific issues were seen with other CMS contacts that took longer than 4 days in April, but these were due to common issue seen previously and primarily around delays in customer actions taking the contact above 4 days.</li> </ul> | GT / Shipper  |
| PI.06  | % of reports dispatched<br>on due date against total<br>reports expected | Customer Reporting (all<br>forms)       | Cycle Time      | 100%   | 99,24%      | <b>Root cause:</b> Following a customer raised ticket, analysis identified data was not transferring from new CMS to a UKLink table which feeds the report resulting in the report being blank. This has been raised with the CMS Project team as a requirement and are investigating the options for the report fix. In the meantime, the CMS rebuild team will be contacting the iGT constituency group to discuss this report in more detail, specifically if the report is still needed.   | iGT   |



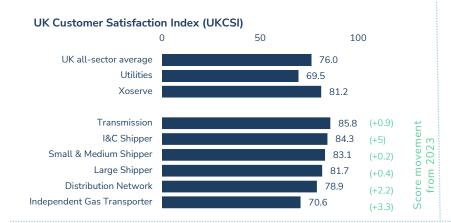
### **ICS Customer Relationship Survey Results**

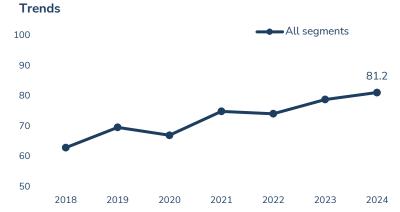
Agenda item 4.2

### ICS survey headline scores

#### ICS survey results

We've achieved our highest ever customer service levels, with a score of 81.2, rising by 2.3 points since 2022/23.





**Net Promoter Score (How likely you would recommend Xoserve to others)** Decreased by 7.5, from 26.1 in 2022/23 to 18.6.

#### **Customer Effort**

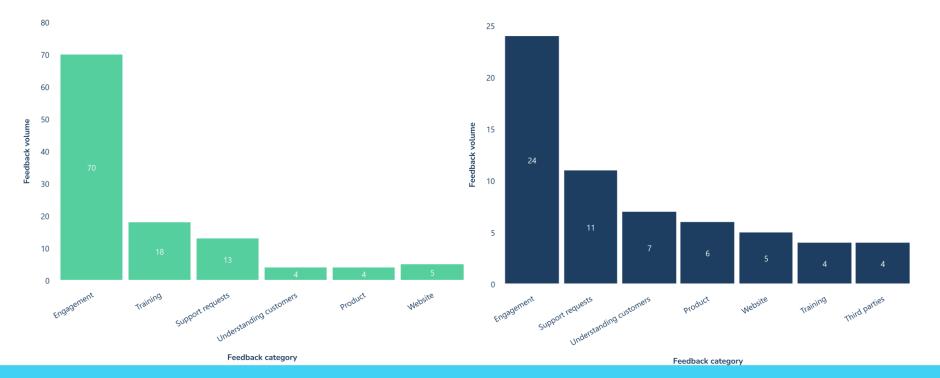
3.6 out of 10 (a lower score means less effort was required by the customer); a 0.2 improvement from 2022/23.

#### What are Xoserve doing well?

When customers were asked what do Xoserve do well, these were the most common themes received...

## What can be done to improve the service?

When customers were asked what is the one thing that can be done to improve the service, these were the most common themes received...



### **ICS focus areas**

| Focus areas   | Context   | The survey results will help us   |  |  |
|---|---|---|--|--|
| <b>Complaints</b> – Outcome,<br>speed and handling of your<br>problem or bad experience | Although customers have seen improvements to complaint handling,<br>and it is the most improved area for 2024, it remains where<br>customers are least satisfied and therefore further improvements are<br>required.  | produce definitive action points<br>to address feedback and<br>opportunities for improvement.       |  |  |
| Engagement and communication standards  | Feedback indicates that ease of engagement requires improvements, as well as communication to customers.  | Root Cause Analysis is<br>underway on the focus areas to<br>help us determine next steps            |  |  |
| <b>Support requests</b><br><b>resolution</b> – Quality and<br>speed                     | Feedback indicates there is opportunity for improvement to quality & timeliness of support request resolutions & communications. This supports previous feedback received via other sources, and analysis and root cause is already underway to identify possible solutions to improve the customer experience. | and action plans.<br>We will provide quarterly<br>updates via Constituency<br>meetings on progress. |  |  |
| Understanding customers   | Xoserve need to understand the needs & priorities of their customers and the differences between those customer constituencies.   |   |  |  |
| Product   | Reporting improvements and requests for additional data in GES and DDP.   |   |  |  |



# Monthly Contract Management reports and updates

Agenda Item 4.3

### Meter Count Report (April 2024)

| Class | MPRN Count | Smart Count | Total    | Smart % |
|-------|------------|-------------|----------|---------|
| 1     | 630        | 0           | 630      | 0.00%   |
| 2     | 854        | 0           | 854      | 0.00%   |
| 3     | 177662     | 3457223     | 3634885  | 95.11%  |
| 4     | 10424605   | 11135506    | 21560112 | 51.65%  |

Overall, 57% of the entire Meter Portfolio is Smart

#### **Communications Highlights – April 2024**

| Publications in April 2024  | Events   |
|---|--|
| A rainbow of possibilities: Hydrogen colours explained  | 2 April NTSCMF   |
| <u>Gemini Sustain Plus: connectivity &amp; onboarding</u>   | <ul><li> 3 April IGT Constituent Change Meeting</li><li> 4 April DN Constituency</li></ul>   |
| <u>Xoserve Executive team Appointments</u>  | <ul><li> 4 April Transmission Workgroup</li><li> 9 April Offtake Arrangements Committee</li></ul>  |
| <ul> <li><u>Decarb discussions Podcast: Championing and supporting women in energy</u><br/>and utilities</li> </ul> | <ul> <li>10 April Change Management Committee</li> <li>11 April UNC Modification Workstream</li> </ul>   |
| Delivering Decarb: April 2024   | <ul> <li>11 April Governance workgroup</li> <li>12 April CMS Rebuild Customer Focus Workgroup</li> <li>12 April AUG sub-committee</li> </ul>             |
| Looking ahead   | 12 April Aold sub-committee     16 April Performance Assurance Committee   |
| Wednesday 15 May 2024: Strategy Stakeholder Engagement Event  | <ul> <li>17 April Contract Management Committee</li> <li>18 April UNC Mod Panel &amp; UNCC</li> <li>22 April IGTAD Sub Committee</li> </ul>              |
| <u>Tuesday 21 May 2024: Customer Induction Day</u>  | <ul> <li>22 April DSC Delivery Sub-Group</li> <li>22 April Gemini Sustain Plus Focus Group</li> <li>23 April Customer Process Day (Invoicing)</li> </ul> |
|   | <ul> <li>23 April Customer Process Day (Involcing)</li> <li>23 April IGT Constituent Operational Meeting</li> <li>24 April DESC</li> </ul>               |
|   | <ul><li> 24 April Shipper Constituency</li><li> 25 April Distribution Workgroup</li></ul>  |

• 26 April IGT UNC Mod Panel

### Performance monitoring (April 2024)

• Additional Services and Third-Party Services Invoicing

| Reporting<br>Area       | March      | Year to date |
|-------------------------|------------|--------------|
| Additional<br>Services  | £36,709.00 | £36,709.00   |
| Third Party<br>Services | £14,807.05 | £14,907.05   |

Gemini Performance and UK Link Availability

| Gemini Service Performance |  |  |  |  |
|----------------------------|--|--|--|--|
| Target Actual              |  |  |  |  |
| 99% 99.52%                 |  |  |  |  |

| UK Link Availability and Performance |        |        |  |  |  |
|--------------------------------------|--------|--------|--|--|--|
|                                      | Target | Actual |  |  |  |
| Batch Transfer                       | 99%    | 100%   |  |  |  |
| Service Desk<br>Availability         | 99%    | 100%   |  |  |  |

All Transportation Invoice Charging obligations were achieved



### **Xoserve Incident Summary**

Agenda Item 4.4

### Summary

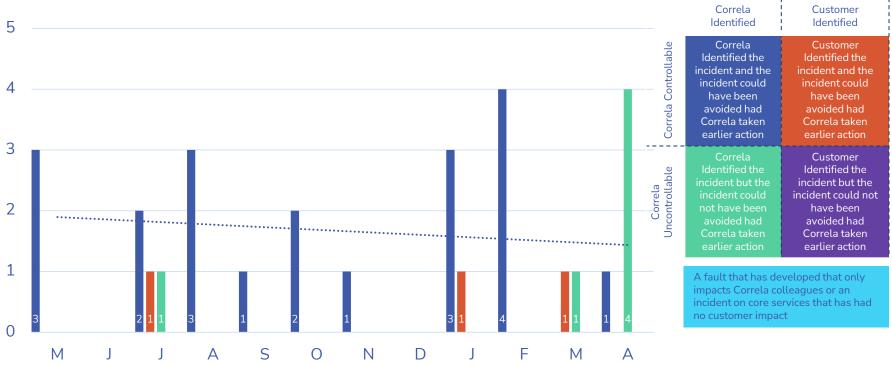
| System<br>Affected | Priority | Impact   | Remedial Actions   | KPM<br>Breach | Resolved | Customer<br>Segment<br>Impacted  |
|--------------------|----------|--|--|---------------|----------|----------------------------------|
| Gemini             | P2       | Customers not already logged into the service during the incident were unable to access the Gemini service.  | A manual restart of the affected nodes was carried out, in<br>parallel to this a rollback of two recently deployed<br>scheduled changes were undertaken whilst root cause was<br>established.  | No            | Yes      | Shippers & National Gas          |
| Gemini             | P2       | Customers were able to access Gemini<br>however, no processing could be<br>actioned within the system.   | Following a failure on the primary server, an automated<br>failover to the cluster services was initiated. Due to a<br>delayed response from the cluster during the failover<br>process, an automated restart of the database services was<br>initiated restoring service. | No            | Yes      | Shippers & National Gas          |
| Gemini             | P2       | Customers were able to access Gemini<br>however, no processing could be<br>actioned within the system.   | The standard failover procedure was initiated which diverted<br>traffic to the secondary server to mitigate the immediate<br>impact on customers.<br>Gemini batch catch up activity was performed to ensure all<br>processes were completed.                               | No            | Yes      | Shippers & National Gas          |
| Gemini             | P2       | Customers were unable to access the<br>Gemini Service. The issue impacted the<br>processing of EU Nomination, file<br>processing and monitoring jobs                                 | A restart of the Gemini services was undertaken. Following<br>the restart files were successfully processing as expected.<br>Gemini batch catch up activity was also performed to ensure<br>all processes were completed.  | No            | Yes      | Shippers & National Gas          |
| SAP PO             | P2       | Customers were unable to access the<br>UK Link Portal during the restart. Any<br>contacts attempted to be raised in new<br>CMS during the restart would not have<br>been successful. | A full restart was undertaken on SAP PO restoring service.   | No            | Yes      | DMSP's,Shippers, DNs<br>and IGTs |

### High Level Summary of P1/P2 Incidents: April 2024

| Ref.       | What happened?  | Why did it happen?  | What do we understand our customers experienced?   | What did we do to resolve the issue?   | Incident<br>Date          | Resolve<br>d Date         | Controllable /<br>Uncontrollable  |
|------------|---|---|--|--|---------------------------|---------------------------|---|
| INC0462291 | An automated alert was received<br>notifying technicians that the<br>Gemini Service was unavailable.                                  | An issue occurred within the adaptive<br>authentication service responsible for<br>processing requests received via Citrix.<br>Citrix have acknowledged this is a<br>known bug that has been experienced<br>by other customers and have<br>recommended actions to remediate this. | Customers not already logged into the<br>service during the incident were unable to<br>access the Gemini Service.  | A manual restart of the affected nodes was<br>completed, in parallel to this, a rollback of<br>two recently deployed scheduled changes<br>were undertaken as a precaution and to rule<br>them out as root cause, which they were<br>not.                 | 17 <sup>th</sup><br>April | 17 <sup>th</sup><br>April | Uncontrollable-<br>Monitoring<br>alerting was<br>acted upon<br>promptly, 3 <sup>rd</sup><br>party technology<br>failure |
| INC0463015 | An automated alert was received<br>notifying technicians that the<br>Gemini Service was unavailable.                                  | RCA currently being investigated with software vendors.   | Customers were able to access Gemini<br>however, no processing could be actioned<br>within the system.   | Following the failover procedure, a restart<br>of the Gemini services was undertaken<br>restoring service. Full quality assurance<br>checks were carried out and batch job catch<br>up activity was performed to ensure all<br>processes were completed. | 18 <sup>th</sup><br>April | 18 <sup>th</sup><br>April | Uncontrollable-<br>Monitoring<br>alerting was<br>acted upon<br>promptly and<br>automation<br>worked to design           |
| INC0464297 | An automated alert was received<br>notifying technicians that the<br>Gemini Service was unavailable.                                  | RCA currently being investigated with software vendors.   | Customers were able to access Gemini<br>however, no processing could be actioned<br>within the system.   | Following the automated failover procedure<br>full quality assurance checks were carried<br>out. Service was restored.   | 23 <sup>rd</sup><br>April | 23 <sup>rd</sup><br>April | Uncontrollable-<br>Monitoring<br>alerting was<br>acted upon<br>promptly and<br>automation<br>worked to design           |
| INC0464582 | During heightened monitoring, an<br>automated alert was received<br>notifying technicians that the<br>Gemini Service was unavailable. |   | Customers were unable to access the Gemini<br>Service. The issue impacted the processing of<br>EU Nomination, file processing and<br>monitoring jobs.  |  | 23 <sup>rd</sup><br>April | 23 <sup>rd</sup><br>April | Uncontrollable-<br>Monitoring<br>alerting was<br>acted upon<br>promptly and<br>automation<br>worked to design           |
| INC0466452 | Technical support teams identified<br>connectivity issues affecting SAP<br>Process Orchestration (SAP PO).                            | RCA currently being investigated with software vendors.   | Customers were unable to access the UK Link<br>Portal during the restart. Any contacts<br>attempted to be raised in the new CMS<br>service during the restart would not have<br>been successful. | A full restart was undertaken on SAP PO restoring service.   | 30 <sup>th</sup><br>April | 30 <sup>th</sup><br>April | Controllable –<br>improved alerting<br>may have<br>identified the<br>issue sooner                                       |

### What is Happening Overall?

Major Incident Chart – Rolling 12 months



### What is Happening Overall?

Key:

#### **April 2024**

#### **Financial Year to Date**



### **Incident Priority Matrix**

| Category | Time to Fix | Description          | Example Usage   |
|----------|-------------|----------------------|---|
| P1       | <4 hours    | Critical<br>Incident | <ul> <li>Complete loss of more than one critical service</li> <li>IT incident leading to high risk of serious Health &amp; Safety incident</li> <li>Confirmed uncontrolled security incident</li> </ul>   |
| P2       | <8 hours    | Major<br>Incident    | <ul> <li>Complete loss of any service (critical or non-critical)</li> <li>Partial loss of critical business service causing significant operational issues (caveat assess at time)</li> <li>Multiple Organisations1 (3 or more) are affected</li> <li>Critical users are unable to undertake their activities</li> <li>Subject to CDSP triage, an incident escalated to this level by the Customer</li> </ul> |



### **Customer Issue Dashboard**

Agenda item 4.5

### **Open Issues Impacting Customers (1)**

| Issue Area                                      | Issue Summary   | Further Information and Action Being Undertaken   | Customers<br>Impacted   |
|---|---|---|-------------------------|
| Missing<br>Secured Active<br>Messages<br>(SAMs) | <ul> <li>Circa. 83,000 missing SAM's<br/>relating to switching<br/>activities (includes all<br/>missing messages to date).</li> </ul> | - Two missing messages identified in April, both of which have been resolved (cancelled switches)   | Shippers<br>DNs<br>IGTs |
| Portfolio files                                 | - Consumer contact data is not<br>complete when sent in the<br>portfolio files to IGTs & DNs  | <ul> <li>Remaining issue identified was fixed prior to April 2024 files being extracted &amp; submitted.</li> <li>Issue identified with the DN quarterly portfolio file issued in January, missing records in the file. A fix has not yet been deployed however a manual workaround was carried out to ensure the files submitted in April were complete.</li> </ul>  | IGTs<br>DNs             |
| Meter<br>Readings                               | <ul> <li>Estimated Shipper Transfer<br/>Meter Reading not<br/>Calculated</li> </ul>   | <ul> <li>From June 2023 an estimated meter reading for the Shipper transfer effective date was not calculated or recorded in UKLink</li> <li>Impacted c. 2,000 meter points across 6 Shippers, 99% with 1 Shipper.</li> <li>Root cause identified a defect for a specific scenario impacting a small number of MPRNs, fix applied weekend of 6/7 April.</li> <li>Communication continues to be issued to impacted customers.</li> </ul>                     | Shippers                |
| Registration                                    | - Shipper registration not recorded on UKLink   | <ul> <li>On 13 February 2024, the Central Switching Operator notified the CDSP of new registrations to become effective on 14 February 2024. The registrations were not actioned in UKLink.</li> <li>This impacted 139 MPRNs across 17 Shippers (Incoming &amp; Outgoing).</li> <li>Registrations processed on 23 February, effective on 24 February 2024.</li> <li>Estimated transfer meter readings were issued to customers on 22 March 2023.</li> </ul> | Shippers<br>DNs<br>IGTs |

### **Open Issues Impacting Customers (2)**

| Issue Area   | Issue Summary   | Further Information and Action Being Undertaken   | Customers<br>Impacted |
|--|---|---|-----------------------|
| Data displayed<br>in Data<br>Discovery<br>Platform (DDP) | <ul> <li>Data displayed &amp; reported<br/>via the DDP 'AQ read<br/>performance dashboard', is<br/>not correct</li> </ul> | <ul> <li>Identified that some Meter Points captured in the AQ Read<br/>Performance dashboard had accepted reads within the expected time standard<br/>and so should not be included.</li> <li>This means that read performance as analysed by the Performance Assurance<br/>Committee is understated and will not reflect Shippers' actual read performance.</li> <li>There is no impact to actual settlement. Issue for this one DDP dashboard. PAFA<br/>are aware of the issue and are not currently using this data.</li> <li>A communication has been issued and a message added to the DDP landing<br/>page. Making users aware that there is a known issue with the dashboard.</li> <li>Options have been explored and an approach has been decided</li> <li>A planned deployment date is imminent and will be provided shortly.</li> </ul> | Shippers              |
| Incorrect<br>charges issued<br>on Amendment<br>Invoice   | - March 2024 Amendment<br>invoice issued with incorrect<br>values   | <ul> <li>This invoice was issued later than normal but still within agreed timescales. This was due to additional Line in the Sand (LiS) validations.</li> <li>Subsequently, issues were identified with the Supporting Information files (ASP &amp; AML files) for 15 customers.</li> <li>The actual Amendment invoices were 100% correct.</li> <li>Initial communications issued to advise that invoice would be delivered later than normal (still within SLA). Subsequent updates provided to affected customers re. Supporting Information files.</li> <li>The financial scale (mismatch with invoice) was circa £1.4m.</li> <li>Corrected Supporting Information files were issued within 24hrs.</li> <li>We identified that this was related to a new automated LiS job, with a fix now planned.</li> </ul>                                | Shippers<br>DNs       |

### **Open Issues Impacting Customers (3)**

| Issue Area                                      | Issue Summary   | Further Information and Action Being Undertaken  | Customers<br>Impacted |
|---|---|--|-----------------------|
| UIG<br>Reconciliation<br>for non-Meter<br>Point | • UIG Reconciliation for billing<br>periods over 12 months old<br>may have been slightly<br>misallocated between<br>Shippers. | <ul> <li>Affects Large LDZ Measurement Error reconciliations and Annual Shrinkage<br/>adjustments only, for periods older than 12 months at point of processing.</li> <li>Update to UKLink system under development.</li> <li>A detailed update will be provided at the June CoMC</li> </ul> | Shippers              |
|   |   |  |                       |



### **GRDA Performance**

Agenda Item 4.6

### **GRDA Performance – April 2024**

Key points to note from April 2024

 Figures quoted based on draft RPA report due to CoMC paper deadline – indicates:

#### 7.1.1 & 7.1.3

- Failures due to missing messages from CSS:
  - 1 of 13 days at peak volume with 1 missing message
  - 1of 17 days at or below average volume with 1 missing message

### Missing messages on the following dates - ( dates based on gate closure )

- 1 on 6th April
- 1 on 30<sup>th</sup> April

|                     |                       |                                  |                   |   | •                     |                |        |
|---------------------|-----------------------|----------------------------------|-------------------|---|-----------------------|----------------|--------|
| Service<br>Provider | Service<br>Definition | Service<br>Definition<br>Section | Section<br>number | Metric Description  | Performan<br>ce Level | Metric<br>Type | Value  |
| Xoserve             | GRDS                  | Service<br>Availability          | 5.2               | Percentage Service Availability for the receipt and acknowledgement of Market Messages from the CSS Provider<br>(excluding scheduled maintenance  | 0.9975                | DECIMAL        | 0.9995 |
| Xoserve             | GRDS                  | Service<br>Availability          | 5.3               | Number of instances where scheduled maintenance occurred between 16:00 and 01:00 hours  | 0                     | INT            | 0      |
| Xoserve             | GRDS                  | Service<br>Availability          | 5.4               | In the event of an unplanned outage how many instances had the system not resumed operation within one hour   | 0                     | INT            | 0      |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.1             | Where market messages from the CSS Provider (relating to secured switches at gate closure) are at or below an<br>average daily volume what percentage of days was the mean response time from GRDS 20 minutes or less   | 1                     | INT            | 0.9412 |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.2             | Where market messages from the CSS Provider (relating to secured switches at gate closure) are at or below an<br>average daily volume what percentage of days was the 90th Percentile response time from GRDS 25 minutes or less                                      | 1                     | INT            | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.3             | Where market messages from the CSS Provider (relating to secured switches at gate closure) are at or below peak daily<br>volume what percentage of days was the mean response time from GRDS 35 minutes or less   | 1                     | INT            | 0.9231 |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.4             | Where market messages from the CSS Provider (relating to secured switches at gate closure) are at or below peak daily<br>volume what percentage of days was the 90th percentile response time from GRDS 40 minutes or less  | 1                     | INT            | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.5             | Number of days in the reporting month where market messages from the CSS Provider (relating to secured switches at gate closure) were at or below the average daily volume  | N/A                   | INT            | 17     |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.6             | Number of days in the reporting month where market messages from the CSS Provider (relating to secured switches at gate closure) were at or below the peak daily volume   | N/A                   | INT            | 13     |
| Xoserve             | GRDS                  | Service Levels                   | 7.1.6             | Number of days in the reporting month where market messages from the CSS Provider (relating to secured switches at gate closure) were above the peak daily volume   | N/A                   | INT            | 0      |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.1             | Where market messages from the CSS Provider (other than at gate closure) are at or belowan average hourly volume<br>what percentage of hours was the mean response time from GRDS 6 seconds or less   | 1                     | DECIMAL        | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.2             | Where market messages from the CSS Provider (other than at gate closure) are at or below an average hourly volume<br>what percentage of hours was the 90th percentile response time from GRDS 10 seconds or less  | 1                     | DECIMAL        | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.3             | Where market messages from the CSS Provider (other than at gate closure) are at or belowpeak hourly volume what<br>percentage of hours was the mean response time from GRDS 10 seconds or less  | 1                     | DECIMAL        | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.4             | Where market messages from the CSS Provider (other than at gate closure) are at or belowpeak hourly volume what<br>percentage of hours was the 90th percentile response time from GRDS 15 seconds or less   | 1                     | DECIMAL        | 1      |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.5             | Number of hours in the reporting month where market messages from the CSS Provider (other than at gate closure) were at or below the average hourly volume  | N/A                   | INT            | 75     |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.6             | Number of hours in the reporting month where market messages from the CSS Provider (other than at gate closure)<br>were at or below the peak hourly volume  | N/A                   | INT            | 372    |
| Xoserve             | GRDS                  | Service Levels                   | 7.2.7             | Number of hours in the reporting month where market messages from the CSS Provider (other than at gate closure) were above the peak hourly volume   | N/A                   | INT            | 273    |
| Xoserve             | GRDS                  | Service Levels                   | 7.5               | Where a BCDR event is invoked what number of instances was the maximum recovery time objective for the GRDS greater than 8 hours  | 0                     | INT            | 0      |
| Xoserve             | GRDS                  | General                          | N/A               | 7.1.1 and 7.1.3 - Performance failure caused by 2 missing SAM from DCC (1 on 06/04 and 1 on 30/04) - dates based on gate closure). We responded to all received SAMs in milliseconds and the metric would score 100% if messages were received in the stated windows. | N/A                   | FREE<br>TEXT   |        |

target actual

# **APPENDIXES**

Appendix 2 -Customer Issue Dashboard(item 4.5)

Appendix 1 - KPM slides



# KPM SLIDES (4.1)

Appendix1



#### DSC KPM Performance:- April 2024

| DSC Unique<br>Identifier | Measure Detail  | Journey / Process             | Owner (CMT / SLT)             | Measure Type     | DSC Target | Volume      | Apr-24 |
|--------------------------|---|-------------------------------|-------------------------------|------------------|------------|-------------|--------|
| KPM.01                   | Percentage of shipper transfers processed   | Manage Shipper Transfers      | Alex Jessup / Neil Laird      | Right First Time | 100%       | 422,803     | 100%   |
| KPM.02                   | Percentage of meter reads successfully processed  | Meter Read / Asset Processing | Alex Jessup / Neil Laird      | Right First Time | 99.50%     | 127,186,744 | 99.94% |
| KPM.03                   | % of asset updates successfully processed   | Meter Read / Asset Processing | Alex Jessup / Neil Laird      | Right First Time | 99.50%     | 277,266     | 99.96% |
| KPM.04                   | % of AQs processed successfully   | Monthly AQ Processes          | Alex Jessup / Neil Laird      | Right First Time | 100%       | 16,240,805  | 99.99% |
| KPM.05                   | Percentage of total LDZ AQ energy at risk of being impacted   | Monthly AQ Processes          | Alex Jessup / Neil Laird      | Right First Time | 0.75%      | 31,514      | 0.30%  |
| KPM.06                   | Percentage processed within the Completion Time Service Level in DSC  | Manage Shipper Transfers      | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 422,803     | 100%   |
| KPM.07                   | Percentage of requests processed within the Completion Time Service Level in DSC                                  | Meter Read / Asset Processing | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 128,714,789 | 99.99% |
| KPM.08                   | % Notifications sent by due date  | Monthly AQ Processes          | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 16,237,707  | 100%   |
| KPM.09                   | % of invoices not requiring adjustment post original invoice dispatch   | Invoicing DSC Customers       | Alex Jessup / Neil Laird      | Right First Time | 98.00%     | 2,286       | 100%   |
| KPM.10                   | % of DSC customers that have been invoiced without issues/ exceptions (exc. AMS)                                  | Invoicing DSC Customers       | Alex Jessup / Neil Laird      | Right First Time | 100%       | 223         | 100%   |
| KPM.11                   | % of DSC customers with less than 1% of MPRNs which have an AMS Invoice exception                                 | Invoicing DSC Customers       | Alex Jessup / Neil Laird      | Right First Time | 97.00%     | 63          | 100%   |
| KPM.12                   | % of invoices sent on due date  | Invoicing DSC Customers       | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 2,286       | 100%   |
| KPM.13                   | % of exceptions resolved within 2 invoice cycles of creation date   | Invoicing DSC Customers       | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 1,202,259   | 99.94% |
| KPM.14                   | Number of valid P1 and P2 defects raised within the PIS period relating to relevant change (excluding programmes) | Managing Change               | Alex Jessup / Linda Whitcroft | Right First Time | 0          | 0           | 0      |
| KPM.15                   | Number of valid P3 defects raised within PIS period relating to relevant change (excluding programmes)            | Managing Change               | Alex Jessup / Linda Whitcroft | Right First Time | 4          | 0           | 0      |
| KPM.16                   | Number of valid P4 defects raised within PIS period relating to relevant change (excluding programmes             | Managing Change               | Alex Jessup / Linda Whitcroft | Right First Time | 5          | 0           | 0      |
| KPM.17                   | % of tickets not re-opened within period  | Customer Contacts (technical) | Alex Jessup / Trefor Price    | Right First Time | 95.00%     | 718         | 98.10% |
| KPM.18                   | % of customer tickets (Incidents & Requests) responded to within SLA  | Customer Contacts (technical) | Alex Jessup / Trefor Price    | Cycle Time       | 90.00%     | 1,945       | 98.53% |
| KPM.19                   | UK Link Core Service Availability   | UKLink                        | Alex Jessup / Trefor Price    | Cycle Time       | 99.00%     | N/A         | 99.96% |
| KPM.20                   | Gemini Core Service Availability  | Gemini                        | Alex Jessup / Trefor Price    | Cycle Time       | 99.00%     | N/A         | 99.52% |

#### DSC PI Performance:- April 2024

| DSC<br>Unique<br>Identifier | Measure Detail  | Journey / Process                        | Owner (CMT / SLT)             | Measure Type     | DSC Target | Volume | Apr-24 |
|-----------------------------|---|--|-------------------------------|------------------|------------|--------|--------|
| PI.01                       | % CMS Contacts processed within SLA (95% in D+10)   | Manage Updates To Customer Portfolio     | Alex Jessup / Neil Laird      | Cycle Time       | 95.00%     | 16,987 | 99.30% |
| PI.02                       | % CMS Contacts processed within SLA (80% in D+4)  | Manage Updates To Customer Portfolio     | Alex Jessup / Neil Laird      | Cycle Time       | 80.00%     | 13,547 | 79.26% |
| PI.03                       | % CMS Contacts processed within SLA (98% in D+20)   | Manage Updates To Customer Portfolio     | Alex Jessup / Neil Laird      | Cycle Time       | 98.00%     | 17,016 | 99.47% |
| PI.04                       | % (P5) customer queries responded to within SLA/OLA   | Customer Contacts                        | Alex Jessup / Neil Laird      | Cycle Time       | 90.00%     | 1,727  | 97.97% |
| PI.05                       | Percentage of queries resolved RFT  | Customer Contacts                        | Alex Jessup / Neil Laird      | Right First Time | 95.00%     | 1,727  | 99.88% |
| PI.06                       | % of reports dispatched on due date against total reports expected  | Customer Reporting (all forms)           | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 1,046  | 99.88% |
| PI.07                       | % of RFT against all reports dispatched   | Customer Reporting (all forms)           | Alex Jessup / Neil Laird      | Right First Time | 99.00%     | 1,046  | 99.24% |
| PI.08                       | % of valid CMS challenges received (PSCs)   | Manage Updates To Customer Portfolio     | Alex Jessup / Neil Laird      | Right First Time | 1.00%      | 7      | 0.04%  |
| PI.09                       | % of Telephone Enquiry Service calls answered within SLA (Amended Volume and Performance)                                 | Customer Contacts                        | Alex Jessup / Neil Laird      | Cycle Time       | 90.00%     | 3,951  | 92.96% |
| PI.10                       | Confidence in DE Team to deliver DESC obligations (via Survey of DESC Members)  | Demand Estimation Obligations            | Alex Jessup / Neil Laird      | Right First Time | 75.00%     | N/A    | N/A    |
| PI.11                       | DESC / CDSP DE obligations delivered on time  | Demand Estimation Obligations            | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | 16     | 100%   |
| PI.12                       | KPM relationship management survey  | Customer Relationship Management         | Alex Jessup / Neil Laird      | Right First Time | 95.00%     | 30     | 98.28% |
| PI.13                       | Plan accepted by customers & upheld (Key Milestones Met as agreed by customers)   | Management Of Customer Issues            | Alex Jessup / Neil Laird      | Cycle Time       | 90.00%     | 2      | 100%   |
| PI.14                       | Provision of relevant issue updates to customers accepted at CoMC and no negativity on how the issue is<br>managed.       | Management Of Customer Issues            | Alex Jessup / Neil Laird      | Right First Time | 100%       | 0      | 100%   |
| Pl.15                       | Survey results delivered to CoMC in Month +1  | Customer Relationship Management         | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | N/A    | 100%   |
| PI.16                       | % closure/termination notices issued in line with Service Lines (leave) Shipper   | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | N/A    | N/A    |
| PI.17                       | % key milestones met on readiness plan (join) Non Shipper   | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | N/A    | N/A    |
| PI.18                       | % key milestones met on readiness plan (join) Shipper   | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | N/A    | N/A    |
| Pl.19                       | % of closure notices issued within 1 business day following last exit obligation being met (leave) Non Shipper            | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Cycle Time       | 100%       | N/A    | N/A    |
| PI.20                       | % of exit criteria approved and account deactivated within D+1 of cessation notice being issued (leave)<br>Shippers       | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Right First Time | 100%       | N/A    | N/A    |
| PI.21                       | % of exit criteria approved and account deactivated within D+1 of cessation notice being issued. (leave) Non-<br>Shippers | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Right First Time | 100%       | N/A    | N/A    |
| PI.22                       | % of readiness criteria approved by customer (join) Non Shippers  | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Right First Time | 100%       | N/A    | N/A    |
| PI.23                       | % of readiness criteria approved by customer (join) Shippers  | Customer Joiners/Leavers (UK Gas Market) | Alex Jessup / Neil Laird      | Right First Time | 100%       | N/A    | N/A    |
| PI.27                       | % level 1 milestones met  | Managing Change                          | Alex Jessup / Linda Whitcroft | Cycle Time       | 95.00%     | 8      | 100%   |
| PI.28                       | DDP Core Service Availability (0900-1700 normal business hours)   | DDP                                      | Alex Jessup / Neil Laird      | Cycle Time       | 99.00%     | N/A    | 100%   |
| PI.29                       | Number of valid DDP defects raised per release (Post PIS)   | Managing Change                          | Alex Jessup / Neil Laird      | Right First Time | 3          | 0      | 0      |

# **XOSERVE CUSTOMER ISSUE DASHBOARD (4.5)**

Appendix 2

### **Issue Summary – Distribution Networks**

- Missing Secured Active Messages (SAMs)
  - Two missing messages received in April 2024, all of which have been resolved as cancelled switches.
  - In total of c. 83,000 missing messages since CSS implementation.
    - 82,500 impacted by the P1 CSS major incident in July 2023.
- Portfolio Files
  - Remaining issue identified was fixed prior to April 2024 files being extracted & submitted.
  - Issue identified with the DN quarterly portfolio file issued in January, missing records in the file. A fix has not yet been deployed however a
    manual workaround was carried out to ensure the files submitted in April were complete.
- Shipper Registration not recorded in UKLink
  - On 13 February 2024, the Central Switching Operator notified the CDSP of new registrations to become effective on 14 February 2024. The
    registrations were not actioned in UKLink.
  - This has impacted 139 MPRNs across 17 Shippers (Incoming & Outgoing).
  - The registrations were processed in UKLink on 23 February with an effective date of 24 February.
  - Estimated transfer meter readings were issued to customers on 22 March 2023
  - For the 139 MPRNs there is a misalignment between the Supplier registration effective date (14 February 2024) and Shipper registration effective date (24 February 2024)
  - Gas Enquiry Service (GES) will show the correct Shipper & Supplier registration effective dates (complete)
  - An estimated read for the CSS registration date was calculated & issued on 22 March 2024.
  - Transportation charges will be based on the UKLink Shipper registration effective date.
- March Amendment Invoice Incorrect & Delayed
  - Incorrect charges issued on the March Amendment invoice issued in April, this also caused delays with issuing the invoice and supporting
    information files.
  - This was due to two manual errors: first relating to LiS charges being removed incorrectly & the other relating to high value charges not being
    removed from all tables resulting in a mismatch in the invoice and the supporting information files).
  - Communications issued and the invoice re-calculated & files issued.
  - A full review will be carried out to understand cause of the manual errors and lessons learnt. The outcome of this will be shared with customers.

### **Issue Summary - Shippers**

- Missing Secured Active Messages (SAMs)
  - One outstanding missing message which remains as awaiting customer response before it can be resolved.
  - Seven missing messages received in March 2024, all of which have been resolved.
  - In total of c. 83,000 missing messages since CSS implementation.
    - 82,500 impacted by the P1 CSS major incident in July 2023.
- Estimated Shipper Transfer Meter Reading not Calculated
  - Between June 2023 and March 2024 an estimated meter reading for the Shipper transfer effective date was not calculated or recorded in UKLink
  - Impacted 1,222 meter points across 6 Shippers.
  - Root cause identified a defect for a specific scenario impacting a small number of MPRNs.
  - Fix applied weekend of 6/7 April.
  - Communications issued to impacted Shippers with data set of impacted MPRNs.
  - Meter readings are being calculated, recorded in UKLink and sent to Shippers for impacted MPRNs.
- Shipper Registration not recorded in UKLink
  - On 13 February 2024, the Central Switching Operator notified the CDSP of new registrations to become effective on 14 February 2024. The registrations were not actioned in UKLink.
  - This has impacted 139 MPRNs across 17 Shippers (Incoming & Outgoing).
  - The registrations were processed in UKLink on 23 February with an effective date of 24 February.
  - Estimated transfer meter readings were issued to customers on 22 March 2023
  - For the 139 MPRNs there is a misalignment between the Supplier registration effective date (14 February 2024) and Shipper registration effective date (24 February 2024)
  - Gas Enquiry Service (GES) will show the correct Shipper & Supplier registration effective dates (complete)
  - An estimated read for the CSS registration date will be calculated, loaded to UKL and issued to Shippers
  - Transportation charges will be based on the UKLink Shipper registration effective date.

### **Issue Summary - Shippers**

- Data displayed in Data Discovery Platform (DDP)
  - Identified that some Meter Points captured in the AQ at Risk Dashboarding had accepted reads within the expected time standard and so should not be included.
  - This means that read performance as analysed by the Performance Assurance Committee is understated and will not reflect Shippers' actual read performance.
  - There is no impact to actual settlement. Issue for this one DDP dashboard. PAFA are aware of the issue and are not currently using this data.
  - A message has been added to the DDP landing page to make users aware that there is a known issue with the AQ at risk dashboard.
  - Options are being explored to correct the data.
- March Amendment Invoice Incorrect & Delayed
  - Incorrect charges issued on the March Amendment invoice issued in April, this also caused delays with
    issuing the invoice and supporting information files.
  - This was due to two manual errors: first relating to LiS charges being removed incorrectly & the other relating to high value charges not being removed from all tables resulting in a mismatch in the invoice and the supporting information files).
  - Communications issued and the invoice re-calculated & files issued.
  - A full review will be carried out to understand cause of the manual errors and lessons learnt. The outcome
    of this will be shared with customers.

### **Issue Summary – IGTs**

- Missing Secured Active Messages (SAMs)
  - One outstanding missing message which remains as awaiting customer response before it can be resolved.
  - Seven missing messages received in March 2024, all of which have been resolved.
  - In total of c. 83,000 missing messages since CSS implementation.
    - 82,500 impacted by the P1 CSS major incident in July 2023.
- Portfolio Files
  - Remaining issue identified was fixed prior to April 2024 files being extracted & submitted.
  - Issue identified with the DN quarterly portfolio file issued in January, missing records in the file. A fix has not yet been deployed however a manual workaround was carried out to ensure the files submitted in April were complete.
- Shipper Registration not recorded in UKLink
  - On 13 February 2024, the Central Switching Operator notified the CDSP of new registrations to become effective on 14 February 2024. The registrations were not actioned in UKLink.
  - This has impacted 139 MPRNs across 17 Shippers (Incoming & Outgoing).
  - The registrations were processed in UKLink on 23 February with an effective date of 24 February.
  - Estimated transfer meter readings were issued to customers on 22 March 2023
  - For the 139 MPRNs there is a misalignment between the Supplier registration effective date (14 February 2024) and Shipper registration effective date (24 February 2024)
  - Gas Enquiry Service (GES) will show the correct Shipper & Supplier registration effective dates (complete)
  - An estimated read for the CSS registration date will be calculated, loaded to UKL and issued to Shippers

### **Further Information**

Please contact the Issue Management Team <a href="mailto:box.xoserve.lssueResolution@xoserve.com">box.xoserve.lssueResolution@xoserve.com</a>

System status, planned outages and info on current system impacting issues can be found at the following location: <u>https://www.xoserve.com/news-updates/news-and-</u> <u>updates/system-outages/</u>