

# **Gas Industry Company**

Service Report and User Guide January 2019

Prepared by Jade Operations



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## **Table of Contents**

| Current Service Status                                     |    |
|--|----|
| Reporting and Availability SLA Achievement                 | 4  |
| Environment & Resilience Overview                          | 5  |
| Backup and Recovery Metrics                                | 5  |
| Database Transactions                                      |    |
| Database Size (GB)   | 7  |
| Service Disruptions  | 7  |
| Application Release Activities                             | 7  |
| Maintenance Activities                                     | 7  |
| Summary of Change Requests                                 | 8  |
| Development Team Access                                    | 9  |
| Managed Components   | 9  |
| Licence Usage and Product Support                          | 10 |
| Transaction Volumes  | 10 |
| Database Growth  | 10 |
| Backup Performance   | 11 |
| Contacts and Escalation                                    | 12 |
| Call Recording Process                                     | 12 |
| GIC Contact Information                                    |    |
| Jade Care Contact Information                              | 13 |
| Automated Fault Escalation Profiles – Priority A Incidents | 14 |
| Agreed Procedures  | 15 |
| Change Control   |    |
| Requesting a Jade Upgrade or Hot Fix                       |    |
| Application Release Authorisation                          | 15 |
| Application Restarts                                       |    |
| Database Refreshes   |    |
| Hardware Fault Reporting                                   | 16 |
| Anti-Virus Product   |    |
| Recovery Procedures  | 16 |
| Server Integrity   |    |
| Reporting  | 17 |
| Software Licences and Media Storage                        |    |
| Replication Technologies                                   |    |
| Personnel and Contact Details                              |    |



#### **Current Service Status**

### **Reporting and Availability SLA Achievement**

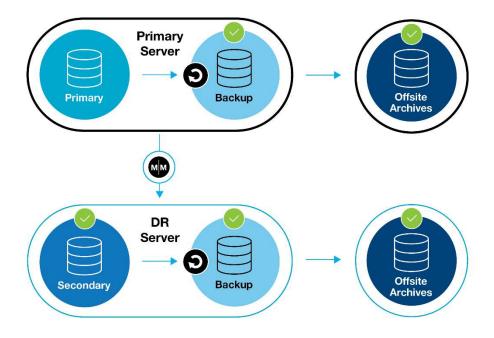
| Requirement   | Target  | Actual                     | Met? |
|---|---|----------------------------|------|
| Extended business hours availability [07:00 to 19:30]     | >99.5%  | 100%                       | Yes  |
| All other hours availability                              | >98.0%  | 99.98%                     | Yes  |
| Unplanned outages   | <1  | 0                          | Yes  |
| Planned outages   | <2  | 1                          | Yes  |
| Duration of each planned outage                           | < 2 hours   | 8 minutes                  | Yes  |
| Planned outages approved by Gas Industry Co               | Yes   | Yes                        | Yes  |
| Planned outages scheduled outside extended business hours | Yes   | Yes                        | Yes  |
| Internal response time for ICP-based query                | >95% of<br>WebViewICPDetails<br>to complete within<br>1sec                      | 100%                       | Yes  |
| End user response time for address-based query            | >95% of<br>WebAddressSearch<br>to complete within<br>5sec                       | 99.90%                     | Yes  |
| On demand report delivery                                 | < 4 hours of<br>request during<br>extended business<br>hours [7.00 to<br>19.30] | 15.3<br>minutes<br>maximum | Yes  |
| Standard month end report files completed                 | By 09:00 on 1st<br>business day of<br>the relevant<br>month                     | 01 Feb 19<br>00:09         | Yes  |

#### Self Review

No compliance failures were detected during the period; see further in the document for a service disruption during the month

All obligations under the Rules, the Service Provider Agreement, and Agreed Performance Standards, were met by the Registry Operator.

# **Environment & Resilience Overview**



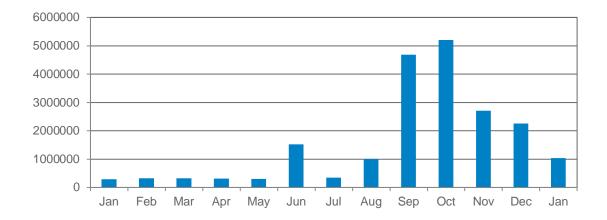
| Key      |                         |                    |    |                  |
|----------|-------------------------|--------------------|----|------------------|
|          | Feature Implemented     | Primary Database   |    | Offsite archives |
| $\times$ | Feature not implemented | Secondary Database | MM | Mirroring        |
| 9        | Local backup            | Backups            |    |                  |

## **Backup and Recovery Metrics**

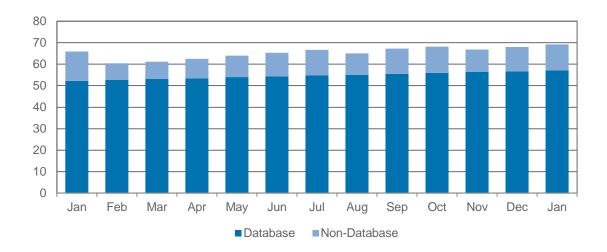
| Metric   | Result | Recommendation |
|--|--------|----------------|
| There is a hot-standby Disaster<br>Recovery System | ~      |                |

| Metric   | Result | Recommendation           |
|--|--------|--------------------------|
| Backups are taken offsite                                    | ~      | -                        |
| At least 14 generations are kept offsite                     | ~      | -                        |
| At least 5 days database journals kept on production server  | ~      |                          |
| DR cutover tested annually                                   | ~      | 3 <sup>rd</sup> June     |
| Offsite system backup recovered and integrity tested monthly | ~      | 12 <sup>th</sup> January |

### **Database Transactions**



## **Database Size (GB)**



#### **Service Disruptions**

There were no service disruptions during the period, other than the agreed planned outages

| Performance Measure           |          |
|-------------------------------|----------|
| Availability*                 | 100%     |
| Number of Scheduled Outages   | 1        |
| Number of Unscheduled Outages | 0        |
| Last Unscheduled Outage       | Apr 2015 |

<sup>\*</sup>Availability measure excludes pre-approved scheduled outages

### **Application Release Activities**

| Day    | Ref     | Detail                | Duration | Authoriser |
|--------|---------|-----------------------|----------|------------|
| 27 Jan | JARI#55 | Deployment to GICPREG | 00:08    | GIC        |

#### **Maintenance Activities**

| Day | Ref | Detail | Duration | Authoriser |
|-----|-----|--------|----------|------------|
| -   | -   | -      | -        | -          |

## **Summary of Change Requests**

| Day    | Ref     | Detail                            | Status                 |
|--------|---------|-----------------------------------|------------------------|
| 27 Jan | CR-1068 | Allow web service only user types | Deployed to Production |