# IAD / SCOGES Replacement Project

Service Proposal from xoserve September 2009



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### **Purpose of presentation**

- Overview of the new service proposal
- Service enhancements
- Next Steps
- Appendix A: What will the new service look like?



# Overview of the New Service Proposal

#### The New Service

- State-of-the-art information portal using the latest web technology
- Resilient and secure
  - The service will be resilient with back up and fail over arrangements available across two of xoserve's data centres
  - The service will be protected by the latest "best of breed" internet security arrangements
- The service will be delivered at a lower price than today's
- xoserve will provide a flexible service
  - It will have the ability to evolve and deliver new/additional data items and services
- The service will;
  - Contain more data than it does today e.g. more historic data
  - Be user friendly with reporting functionality available as well as view, search and retrieve
- It could be in place by summer next year



### **User Configuration and Controls**

- The new service will have group access as per Gemini rather than the current per Shipper Short Code access
- Customer Password and Account Management Self Service -Master Admin User and associated account creation, change and deletion controls
  - All functionality provide on-line to provide a fast, responsive and efficient service
- Although each user will have an account it does not mean the future charging arrangements have to be by number of accounts, it can be transactional, subject to customer agreement



### **Service Availability**

- The new system will be available 24 hours a day, 7 days a week, all year round
- Core supported hours are as follows;
  - Monday to Friday 08:00 to 18:00 (excluding non-working days), and
  - Saturday 08:00 to 12:00 (excluding Christmas Day, Boxing Day and New Years Day where these dates fall on a Saturday)
- The service will have fail over arrangements in place between two of xoserve's data centres to ensure disaster recovery and continuity of service



### **Data Updates**

- Large Transporters' data will be updated at D+1
- Small Transporters' data will be provided at least monthly
  - Unlike today, the receiving and uploading of Small Transporters data by xoserve will result in no charges being made to the Small Transporters
- Because of the service's flexibility, we will have the ability to upload additional data from other sources, eg AMR asset data
  - Frequency of these uploads to be agreed with customers



### **Help Desk Provision**

- The new system functionality will result in users having few reasons to contact the help desk
- All password management will take place via the system
  - This will provide a fast, responsive and efficient service
  - However, if a customer does call the help desk for a password change/reset etc they will incur a one-off charge
- A helpdesk provision is available in case of system faults. Its availability will mirror the core service hours.
  - A system fault call will not incur a one-off charge



### **Service Enhancements**



# Customer Requests for New and Additional Data Items

- Additional iGT data
- AMR asset data



## **Next Steps**



### **Progressing the Proposal**

- We plan to share the proposal with the wider customer base
  - User Pays User Committee on 12<sup>th</sup> October
  - With the large GTs on 13<sup>th</sup> October
- If customers are supportive we will;
  - Set up a project to deliver the new IAD service
  - Establish a project customer liaison group to confirm requirements, aid communications and share progress
  - Keep the SPAA Exec informed of progress
- We could have a new service in place by next summer if customers are supportive of our proposal



## **Appendix A**

# What will the new service look like?



### **Service Summary**

- A flexible system using the latest web technology
- Customers will have the ability to access more data than they can today
- Customers will be able to generate reports via the new IAD
- Passwords will be managed on line
- Access will be at Group level
- The system will have the flexibility to load additional new data from a variety of sources, as required by customers
- The system will utilise best in breed internet security arrangements



### Information – Sources and Quality

- The system will have;
  - Supply Point history
  - Additional corrector data items
  - Unique Sites information
  - The ability to store increased iGT & CSEPs information
  - Greater DM read & consumption information
- It will be more user friendly e.g. mprn status on postcode searches, full network name
- There will be a reporting suite with pre-defined reports that run overnight as well as the customer will have the ability to run smaller reports in real time



### **Security & Access**

- Group Access as per Gemini rather than the current Shipper Short Code arrangement
  - Appropriate levels of access for user types to reflect code & legal obligations
- Customer Password and Account Management Self Service through Master Admin User and associated account creation, changes and deletion control
- The system will be resilient with system backup and fail over being provided across two of xoserve's data centres
- The new IAD will have the latest best of breed web security arrangements
- System flexibility will enable other parties to access IAD, subject to the correct changes in governance being agreed amongst the industry eg MAM access
- Greater customer MI on usage



### System Facilitation & Views

- The system will have the ability to upload data from Unique Sites & CSEPs databases, as well as other data sources
- The improved flexibility will enable us to include additional screens / data items as and when they are required (eg AMR data)
- The system will be easier for customers to use, for example;
  - A simple cut and paste function will make the system more user friendly
  - There will be greater inter-operability between screens (i.e. no need to repeat mprn)
  - There is also the potential to develop API functionality if customers require it

