

Workstream Report
Improving the availability of meter read history and asset information
Modification Reference Number 0279
Version 0.2

This Workstream Report is presented for the UNC Modification Panel's consideration. The Distribution Workstream considers that the Proposal is sufficiently developed and should now proceed to the Consultation Phase.

1 The Modification Proposal

Background

This issue has been discussed as a topic at previous Distribution Workstreams and it is requested that this proposal goes to Distribution Workstream for development.

Difficulties have been identified by a number of shippers in relation to the Annual AQ Review process whereby there is insufficient meter read and meter asset information available to enable a successful AQ appeal in cases where a supply point has recently changed shipper/supplier. In such cases the new shipper is expected to produce at least 6 months of meter read history to support an amendment to the AQ. The read history and meter asset details from the previous supplier are not currently visible to the new shipper/supplier in such circumstances. This modification proposal is aimed at making the required information available to the incoming shipper in order to accurately amend the AQ and other relevant information in its portfolio.

Analysis based on the 2009 Annual AQ process has shown that ~30% of potential revisions to AQs were not able to be progressed due to this issue.

Access to this information should help to ensure better data quality by the industry overall and reduce the number of associated queries. The release of this information is expected to improve the following processes; Annual AQ Review, Change of Supplier AQ appeal and the USRV (Filter Failure).

Nature and Purpose of the proposal

This proposal relates to Smaller Supply Points (SSP), Larger Supply Points (LSP) and Daily Metered (DM) Supply Points, but excludes Directly Connected Supply Points to the NTS.

This proposal aims to make meter read history and asset information available to shippers for supply points restricted to their current supply point portfolio at the time of enquiry.

It is proposed that the information is provided to shippers on an annual basis, just ahead of the Annual AQ Review. It is envisaged that the report should be provided in the form of an electronic report on a CD Rom or similar.

The information should include but not be limited to:

- a) All meter read and meter asset information held by the transporter for a 3 year

period.

b) Closing/Latest reading from the outgoing shipper including date of read. This should include both meter and corrector reads.

c) Clockover (TTZ) count – with supporting readings and read dates.

d) Meter/Converter Exchange Details – Where there has been a meter exchange in the 3 year period, the closing read of the old meter and opening read of the new meter should be included along with the date of the meter exchange.

e) Meter Asset details – the following meter asset details should be provided for current meter in place and any preceding meter assets within the 3 year period:

i) Serial Number

ii) Number of Dials

iii) Imperial/Metric Indicator or read factor

iv) Read Units

v) Correction Factor

vi) Model Name eg U65 (ie rotary, synthetic diaphragm, ultrasonic + indication of capacity etc)

f) Reads which have failed xoserve tolerance – this will allow shippers sight of which reads were held as invalid and thus cannot be used for AQ Appeal.

Consequences of non-implementation

Should this modification not be implemented incoming shippers will continue to be disadvantaged in that they will not be able to validate the proposed AQ provided by xoserve in the Annual AQ Review.

Also, incoming shippers will not be disadvantaged relative to incumbent shippers when estimating customer usage. Providing the meter read history will enable a better forecast of their customers' usage and subsequent reduction in risk which should benefit customers.

Additionally, if this proposal was implemented it is envisaged that the number of operational invoice queries from shippers to xoserve would be reduced, as the availability of read and meter asset history should enable shippers to pre-validate to a greater extent than at present.

2

User Pays

a) **Classification of the Proposal as User Pays or not and justification for classification**

This proposal is a User Pays code service and as such costs should be attributed to those who would benefit from its' implementation.

b) Identification of Users, proposed split of the recovery between Gas Transporters and Users for User Pays costs and justification

100% of costs to eligible Shippers, 0% of costs to Transporters

c) Proposed charge(s) for application of Users Pays charges to Shippers

Annual charge per report.

[Development Costs
Operational Costs]

d) Proposed charge for inclusion in ACS – to be completed upon receipt of cost estimate from xoserve

To be determined.

3 Extent to which implementation of the proposed modification would better facilitate the relevant objectives

Standard Special Condition A11.1 (a): *the coordinated, efficient and economic operation of the pipe-line system to which this licence relates;*

Implementation would not be expected to better facilitate this relevant objective.

Standard Special Condition A11.1 (b): *so far as is consistent with sub-paragraph (a), the (i) the combined pipe-line system, and/ or (ii) the pipe-line system of one or more other relevant gas transporters;*

Implementation would not be expected to better facilitate this relevant objective.

Standard Special Condition A11.1 (c): *so far as is consistent with sub-paragraphs (a) and (b), the efficient discharge of the licensee's obligations under this licence;*

Implementation would not be expected to better facilitate this relevant objective.

Standard Special Condition A11.1 (d): *so far as is consistent with sub-paragraphs (a) to (c) the securing of effective competition: (i) between relevant shippers; (ii) between relevant suppliers; and/or (iii) between DN operators (who have entered into transportation arrangements with other relevant gas transporters) and relevant shippers;*

Incoming shippers would have access to meter read history and meter asset information to enable a more thorough AQ review process than is currently the case. The current inequity would be removed in that there would be a level playing field for incoming shippers relative to incumbent shippers such that all shippers have

access to relevant information on which to base their customers AQ.

All shippers would benefit from increased information on which to validate charges; particularly mod 640 charges, such charges cannot be validated by shippers currently where a change of shipper has occurred.

This proposal would also benefit new market entrants.

Standard Special Condition A11.1 (e): *so far as is consistent with sub-paragraphs (a) to (d), the provision of reasonable economic incentives for relevant suppliers to secure that the domestic customer supply security standards (within the meaning of paragraph 4 of standard condition 32A (Security of Supply – Domestic Customers) of the standard conditions of Gas Suppliers’ licences) are satisfied as respects the availability of gas to their domestic customers;*

Implementation would not be expected to better facilitate this relevant objective.

Standard Special Condition A11.1 (f): *so far as is consistent with sub-paragraphs (a) to (e), the promotion of efficiency in the implementation and administration of the network code and/or the uniform network code.*

Implementation would not be expected to better facilitate this relevant objective.

4 The implications of implementing the Modification Proposal on security of supply, operation of the Total System and industry fragmentation

No implications on security of supply, operation of the Total System or industry fragmentation have been identified.

5 The implications for Transporters and each Transporter of implementing the Modification Proposal, including:

a) implications for operation of the System:

No implications for operation of the system have been identified.

b) development and capital cost and operating cost implications:

To be indicated by the ROM.

c) extent to which it is appropriate to recover the costs, and proposal for the most appropriate way to recover the costs:

User Pays proposal.

d) Analysis of the consequences (if any) this proposal would have on price regulation:

No such consequence is anticipated.

- 6 The consequence of implementing the Modification Proposal on the level of contractual risk of each Transporter under the Code as modified by the Modification Proposal**

No such consequence is anticipated.

- 7 The high level indication of the areas of the UK Link System likely to be affected, together with the development implications and other implications for the UK Link Systems and related computer systems of each Transporter and Users**

To be indicated by the ROM.

- 8 The implications of implementing the Modification Proposal for Users, including administrative and operational costs and level of contractual risk**

Administrative and operational implications (including impact upon manual processes and procedures)

There may be impacts for those Users who choose to take the service.

Development and capital cost and operating cost implications

There may be impacts and costs for those Users who choose to take the service.

Consequence for the level of contractual risk of Users

No such consequence has been identified.

- 9 The implications of implementing the Modification Proposal for Terminal Operators, Consumers, Connected System Operators, Suppliers, producers and, any Non Code Party**

No such implications have been identified.

- 10 Consequences on the legislative and regulatory obligations and contractual relationships of each Transporter and each User and Non Code Party of implementing the Modification Proposal**

No such consequences have been identified.

- 11 Analysis of any advantages or disadvantages of implementation of the Modification Proposal**

Advantages

- Increased information on which to validate MOD 0640 charges
- Improve Shipper's ability to more thoroughly complete the AQ Review
- Improved accuracy of energy allocation as a result of improved AQs
- May help Shippers to resolve USRV queries
- May help Shippers with data cleansing

Disadvantages

- There is a risk this modification proposal may allow parties to choose more advantageous read pairs and therefore allow system gaming

12 Summary of representations received (to the extent that the import of those representations are not reflected elsewhere in the Workstream Report)

No written representations have been received.

13 The extent to which the implementation is required to enable each Transporter to facilitate compliance with safety or other legislation

No such requirement has been identified.

14 The extent to which the implementation is required having regard to any proposed change in the methodology established under paragraph 5 of Condition A4 or the statement furnished by each Transporter under paragraph 1 of Condition 4 of the Transporter's Licence

No such requirement has been identified.

15 Programme for works required as a consequence of implementing the Modification Proposal

Subject to ROM.

16 Proposed implementation timetable (including timetable for any necessary information systems changes)

The information provided by this proposal will improve a Shipper's ability to more thoroughly complete the AQ review process and therefore implementation should be as soon as possible after direction to implement, preferably before or during the 2010 AQ Review.

17 Implications of implementing this Modification Proposal upon existing Code Standards of Service

No implications of implementing this Modification Proposal upon existing Code Standards of Service have been identified.

18 Workstream recommendation regarding implementation of this Modification Proposal

The Distribution Workstream considers that the Proposal is sufficiently developed and should now proceed to the Consultation Phase.