

## Stage 01: Proposal

# 0398:

## Limitation on Retrospective Invoicing and Invoice Correction (3 to 4 year solution)

This modification seeks to reduce the reconciliation window so that it is set at a minimum of 3 years and a maximum of 3 years and 364 days.

This proposal is not an alternative to modification proposal 0395 as it is possible to implement both proposals (e.g. 0395 could be implemented a year after this proposal).



The Proposer recommends that the Workgroup assess this amended modification



High Impact:  
None



Medium Impact:  
Shippers, National Grid NTS Shrinkage Provider



Low Impact:  
Gas Distribution Networks, National Grid NTS

What stage is this document in the process?

01

Proposal

02

Workgroup Report

03

Draft Modification Report

04

Final Modification Report

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11 October 2011

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### 3 Any questions?

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## About this document:

This document is a proposal, which will be presented by the Proposer to the Workgroup for assessment on 27 October 2011.

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# 1 Summary



## Is this a Self-Governance Modification

It is proposed that this modification is not treated as a self-governance proposal as it impacts on reconciliation and energy allocation.

## Why Change?

Under the current UNC rules (as implemented by modification proposal 0152V on 01 April 2008) all retrospective invoices are limited to a period between 4 years to 4 years and 365 days. The rules behind 0152V were developed as part of modification review group 126, and at the time there was a view within industry that the timeline for reconciliations should be shortened further. However, there was reluctance to bring this forward at the time as this was perceived to be too large a step for industry and experience of working with a 4-5 year model was required. The industry has now had over 3 years experience of working with a 4-5 year reconciliation window and recent data presented to 28 April 2011 Distribution Workgroup has demonstrated that reducing the window further would not have a material impact on energy allocation. Reducing the reconciliation window would; however, reduce the risk exposure of Shippers to large and unexpected bills.

## Solution

The proposal is that on 1 April in any year (y), the backstop date for retrospective billing is set to y-3 years. At this point, the retrospective billing period will be 3 years 0 days – the minimum period allowed by this proposal.

That backstop date of 1 April y-3, will remain fixed until 1 April the following year. This means that as year y progresses, the period of permitted retrospection increases, reaching 3 years 364 days by close of business on 31 March y+1.

Come the following 1 April, the backstop date will be advanced by 1 year, resetting the retrospective billing period to 3 years 0 days.

## Impacts & Costs

Initial discussions with Xoserve have suggested that this proposal could be implemented for minimal (if any) cost, provided that it coincided with the annual re-setting of the backstop date – i.e. 1 April.

Modification Proposal 0395 seeks to amend the limitation period to 2 to 3 years. This will have an impact on processes such as the 2 year meter inspection Supplier obligation and also on USRVs (as the process allows for them to be unresolved for up to 30 months). There may be other impacts from Modification Proposal 0395 which will be assessed by the relevant Workgroup.

We have not identified any UNC (or other) process that would be significantly impacted by the implementation of this proposal. It would be beneficial for a Workgroup to consider processes such as Theft of Gas, Offtake Meter Errors etc. but we have not identified any significant impacts that would prevent implementation in April 2012 (subject to the modification process being completed in time).

## Implementation

It is the aspiration of the proposer that this modification is implemented for the 1 April 2012 roll over. It is therefore proposed that the implementation dates are:

- 01 April 2012 if a decision is received prior to 01 March 2012

## Why is RbD a risk?

*In order to manage their risk Shippers tend to hedge their gas requirements. However, in order to hedge against price risk the volume must be known. The volume of RbD on a monthly basis is not known and so it is not possible to hedge effectively against this.*

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- 01 April 2013 if a decision is received prior to 01 March 2013
- If a decision is received after 01 March 2013 implementation should occur in the following April.

Modification Proposal 0395 has a proposed implementation date (for the change to the back stop date element) of April 2013, we therefore believe that this modification proposal offers a suitable transition from the current 4-5 year billing period down to a 2-3 years (if Modification Proposal 0395 is also implemented).

## **The Case for Change**

When UNC Review Group 0126 was discussing the concept of a line in the sand there was always an aspiration that this would be reviewed at a later date to see if a further reduction was feasible / suitable. This modification proposal along with modification proposal 0395 will allow for such a review to take place.

This proposal would also reduce the risk exposure to Shippers who are currently exposed to retrospective invoices of up to 5 years, although most have agreed not to back bill customers by more than 1 year. Reducing the risk that Shippers are exposed will be beneficial to competition amongst Shippers.

## **Recommendations**

It is proposed that this modification is assessed by the Workgroup

Whilst this proposal tackles the exact same issue as Modification Proposal 0395 we do not believe it should be sent to the same Workgroup. There is a possibility that both this proposal and modification proposal 0395 could be implemented albeit with a staggered implementation date. Therefore this should not be treated as an alternative proposal and should have its own Workgroup. We would however expect both Workgroups to be convened at the same time whilst it remains appropriate to do so.

## 2 Why Change?

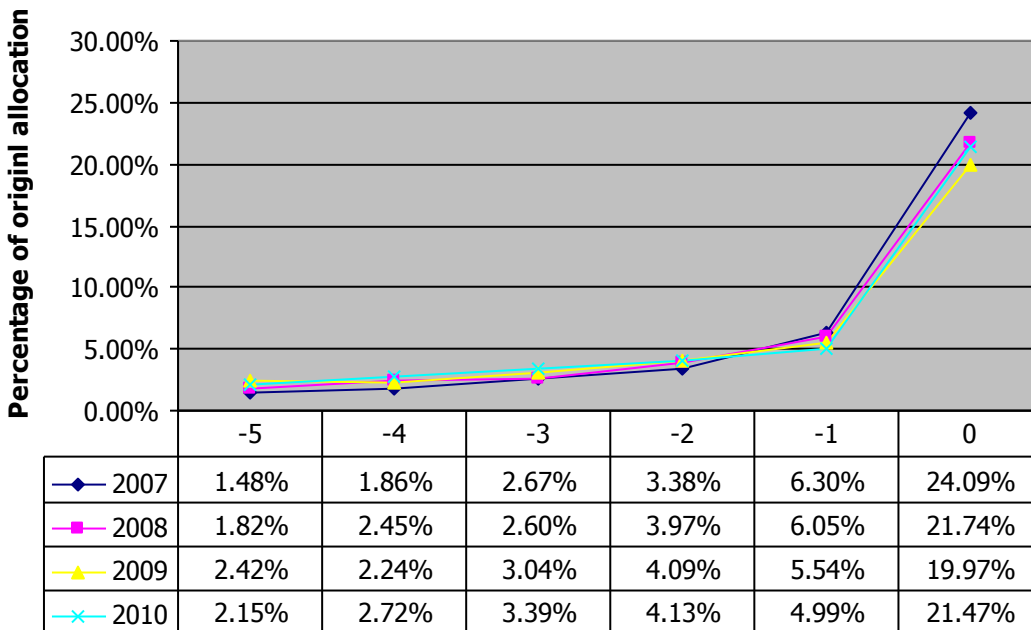
### UNC Modification 0152V

Under the current UNC rules (as implemented by modification proposal 0152V on 01 April 2008) all retrospective invoices are limited to a period between 4 years to 4 years and 365 days. The rules behind 0152V were developed as part of modification review group 126, and at the time there was a view within industry that the timeline for reconciliations should be shortened further. However, there was reluctance to bring this forward at the time as this was perceived to be too large a step for industry and experience of working with a 4-5 year model was required. The industry has now had over 3 years experience of working with a 4-5 year reconciliation window. Given that the industry has had time to get used to working with a 4-5 year window it would appear appropriate to look to shorten the window further to provide additional financial certainty to Shippers.

### Un-reconciled Energy

At the 28 April 2011 Distribution Workgroup xoserve provided data that demonstrated that reducing the window further may not have a material impact on energy allocation. AN extract of the data that was presented is shown below in Table 1. It is worth noting that although this energy has not been reconciled this does not mean that it has been mis-allocated – only that a meter reading has not been provided to confirm correct allocation. Reducing the reconciliation window would therefore have a minimal impact on energy allocation but would reduce the risk exposure of Shippers to large and unexpected bills.

Table 1: Percentage of un-reconciled energy



### Risk Reduction

Although the volume of unallocated energy is relatively small after 2/3 years, Shippers remain exposed to the risk that they will be exposed to a large unexpected debit. This risk will carry a risk premium that ultimately will have to be born by customers. Reducing the risk exposure of Shippers and Suppliers will reduce a potential barrier to entry, thereby benefitting competition.

## 3 Solution



### Why not adopt a 2-3 year model as proposed by Modification Proposal 0395?

*Following Workgroup discussions it may be determined that a 2-3 year model should be adopted. Modification Proposal 0395 will not be implemented until at least until for 1 April 2013 whereas we believe the 3-4 year model could be implemented in April 2012. This would still allow for the 2-3 year model to be implemented in April 2013 if appropriate.*

The proposal is that on 1 April in any year (y), the backstop date for retrospective billing is set to y-3 years. At this point, the retrospective billing period will be 3 years 0 days – the minimum period allowed by this proposal.

That backstop date of 1 April y-3, will remain fixed until 1 April the following year. This means that as year y progresses, the period of permitted retrospection increases, reaching 3 years 364 days by close of business on 31 March y+1.

Come the following 1 April, the backstop date will be advanced by 1 year, resetting the retrospective billing period to 3 years 0 days.

This limit will cover all retrospective Transporter to Shipper transactions and visa versa. It is the intention of this proposal that:

- The 3-4 year model (applying the 3 yrs 0 days to 3 yrs 364 days period of retrospection, as set out above) should apply from 1/4/2012.
- The 3-4 year model will apply equally to Transporter debits and credits.
- This proposal applies to all Transporter to Shipper and Shipper to Transporter transactions governed by the UNC.

### Compatibility with Modification Proposal 0395

Modification Proposal 0395 proposes that the existing 4-5 period is reduced to 2-3 years. The proposed implementation date (for the back stop date element) of Modification Proposal 0395 is April 2013. Modification Proposal 0398 (the 3-4 year model) could be used as a transitional arrangement between, say, April 2012 and March 2013 (i.e. implement modification proposal 0398 in April 2012 and then 0395 in April 2013).

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## 4 Relevant Objectives

Implementation is expected to better facilitate the achievement of **Relevant Objectives d and f**.

### Proposer's view of the benefits against the Code Relevant Objectives

Description of Relevant Objective	Identified impact
a) Efficient and economic operation of the pipe-line system.	None
b) Coordinated, efficient and economic operation of (i) the combined pipe-line system, and/ or (ii) the pipe-line system of one or more other relevant gas transporters.	None
c) Efficient discharge of the licensee's obligations.	None
d) 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.	Improved competition amongst Shippers as a result of reduced risk exposure
e) Provision of reasonable economic incentives for relevant suppliers to secure that the domestic customer supply security standards... are satisfied as respects the availability of gas to their domestic customers.	None
f) Promotion of efficiency in the implementation and administration of the Code	Marginal benefit to industry as the period for invoicing is reduced

### **Achievement of relevant objective (d) "the securing of effective competition between Shippers"**

Reduces risk to Shippers/Suppliers. Results in greater shipper confidence in gas volumes being metered and billed for, thereby increasing incentives on shippers to balance their positions. Improves ability to set prices across whole market and reduces barriers to entry for Shippers/Suppliers, therefore improves competition.

There is also expected to a benefit to Shippers from reduced data retention as they are no longer required to hold data going back up to 5 years to be able to validate any potential invoices.

### **Achievement of relevant objective (f) "promotion of efficiency in the implementation and administration of the Code"**

Improves Xoserve's efficiency and lowers their costs over the long term. The 3 year model gives sufficient time to reconcile all reconcilable sites (some sites will never reconcile as they no longer exist – no matter the length billing period). Xoserve data presented at the Distribution Workgroup meetings highlights a significant drop in un-reconciled energy well before the cut-off date.

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## 5 Impacts and Costs

### Costs

Initial discussions with Xoserve have indicated that they update the backstop date every year, which is a manual process and requires some system testing. Provided that this proposal is implemented in line with the annual update it is expected that the only impact will be a requirement to conduct some additional testing. It is not expected that these costs will be material.

Indicative industry costs – User Pays	
Classification of the proposal as User Pays or not and justification for classification	
This proposal is not a User Pays Modification Proposal as it will not create any User Pays Services or Charges.	
Identification of Users, proposed split of the recovery between Gas Transporters and Users for User Pays costs and justification	
n/a	
Proposed charge(s) for application of Users Pays charges to Shippers	
n/a	
Proposed charge for inclusion in ACS – to be completed upon receipt of cost estimate from Xoserve	
n/a	

### Impacts

Impact on Transporters' Systems and Process	
Transporters' System/Process	Potential impact
UK Link	<ul style="list-style-type: none"> <li>None</li> </ul>
Operational Processes	<ul style="list-style-type: none"> <li>Slight variation to an existing annual process (year 1 only)</li> </ul>
User Pays implications	<ul style="list-style-type: none"> <li>None</li> </ul>

Impact on Users	
Area of Users' business	Potential impact
Administrative and operational	<ul style="list-style-type: none"> <li>None</li> </ul>
Development, capital and operating costs	<ul style="list-style-type: none"> <li>None</li> </ul>

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**Where can I find details of the UNC Standards of Service?**

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In the Revised FMR for Transco's Network Code Modification **0565 Transco Proposal for Revision of Network Code Standards of Service** at the following location:  
<http://www.gasgovernance.co.uk/sites/default/files/0565.zip>

Impact on Users	
Contractual risks	<ul style="list-style-type: none"><li>• None</li></ul>
Legislative, regulatory and contractual obligations and relationships	<ul style="list-style-type: none"><li>• None</li></ul>

Impact on Transporters	
Area of Transporters' business	Potential impact
System operation	<ul style="list-style-type: none"><li>• None</li></ul>
Development, capital and operating costs	<ul style="list-style-type: none"><li>• None</li></ul>
Recovery of costs	<ul style="list-style-type: none"><li>• None</li></ul>
Price regulation	<ul style="list-style-type: none"><li>• None</li></ul>
Contractual risks	<ul style="list-style-type: none"><li>• None</li></ul>
Legislative, regulatory and contractual obligations and relationships	<ul style="list-style-type: none"><li>• None</li></ul>
Standards of service	<ul style="list-style-type: none"><li>• None</li></ul>

Impact on Code Administration	
Area of Code Administration	Potential impact
Modification Rules	<ul style="list-style-type: none"><li>• None</li></ul>
UNC Committees	<ul style="list-style-type: none"><li>• None</li></ul>
General administration	<ul style="list-style-type: none"><li>• None</li></ul>

Impact on Code	
Code section	Potential impact
General Terms – Section C	<ul style="list-style-type: none"><li>• Update of definition of Cut Off Date</li></ul>

Impact on UNC Related Documents and Other Referenced Documents	
Related Document	Potential impact
Network Entry Agreement (TPD I1.3)	<ul style="list-style-type: none"><li>• None</li></ul>
Network Exit Agreement (Including Connected System Exit Points) (TPD J1.5.4)	<ul style="list-style-type: none"><li>• None</li></ul>
Storage Connection Agreement (TPD R1.3.1)	<ul style="list-style-type: none"><li>• None</li></ul>
UK Link Manual (TPD U1.4)	<ul style="list-style-type: none"><li>• None</li></ul>

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Impact on UNC Related Documents and Other Referenced Documents	
Network Code Operations Reporting Manual (TPD V12)	• None
Network Code Validation Rules (TPD V12)	• None
ECQ Methodology (TPD V12)	• None
Measurement Error Notification Guidelines (TPD V12)	• None
Energy Balancing Credit Rules (TPD X2.1)	• None
Uniform Network Code Standards of Service (Various)	• None

Impact on Core Industry Documents and other documents	
Document	Potential impact
Safety Case or other document under Gas Safety (Management) Regulations	• None
Gas Transporter Licence	• None

Other Impacts	
Item impacted	Potential impact
Security of Supply	• None
Operation of the Total System	• None
Industry fragmentation	• None
Terminal operators, consumers, connected system operators, suppliers, producers and other non code parties	• None

## 6 Implementation

It is the aspiration of the proposer that this modification is implemented for the 1 April 2012 roll over. It is therefore proposed that the implementation dates are:

- 01 April 2012 if a decision is received prior to 01 March 2012
- 01 April 2013 if a decision is received prior to 01 March 2013
- If a decision is received after 01 March 2013 implementation should occur in the following April.

## 7 The Case for Change

In addition to that identified the above, the Proposer has identified the following:

### **Advantages**

None identified

### **Disadvantages**

None identified

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## 8 Legal Text

### Legal text:

#### UNIFORM NETWORK CODE – GENERAL TERMS

#### SECTION C – INTERPRETATION

Amend the definition of "**Code Cut Off Date**" as follows:

##### Changed marked version

"**Code Cut Off Date**" means, in relation to any Day within a Formula Year (t), the Code Cut Off Date is 1<sup>st</sup> April in Formula Year t-4~~3~~

##### Clean version

"**Code Cut Off Date**" means, in relation to any Day within a Formula Year (t), the Code Cut Off Date is 1<sup>st</sup> April in Formula Year t-3

## 9 Recommendation

The Proposer invites the Workgroup:

- to assess the modification.

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