

# **MOD171 & MOD171A – Amendment of User SP**

## **Aggregate Reconciliation Proportion to Incorporate**

### **Historical AQ Proportions**

#### **Change driver / origin:**

Modification Proposal 0171 - Amendment of 'User SP Aggregate Reconciliation proportion' to Incorporate Historical AQ Proportions"

MOD 171 seeks to change the regime under which energy and transportation charges for aggregate NDM reconciliation charges associated with LDZ metering errors are billed. Currently Shippers are billed based on their proportion of aggregate LDZ AQ in the month prior to the reconciliation invoice being issued. The UNC modification seeks to change this process for energy associated with LDZ metering errors to calculate charges based on the proportion of energy each Shipper was liable for at the time of the error. For clarification the MOD seeks to base energy & transportation calculations for a reconciliation period based on historical daily AQ holdings of a Shipper.

#### **Impacts on xoserve:**

1. System build
2. Minor process enhancements to the existing RBD process to bill LDZ Input Error energies  $\geq 50$ gwh.
3. New Adhoc invoice to issue.

#### **Implementation Timescales**

Xoserve have indicated that two options remain viable for the implementation of changes associated with the modification 171 following initial analysis. An 'offline' solution which could be implemented with analysis and development timescales of approximately 4 months. An integrated and more robust option would require additional analysis and development timescales of approximately 9 months. The determination of the most appropriate solution will be made following further analysis which will commence once clear modification direction is understood.

#### **Change costs**

System change costs associated with an 'offline' solution are expected to be no more than £50k. Further analysis work would be required by xoserve to determine more precise costs associated with any systematised change solution which may be required to fulfil a more strategic solution.