

# **UIG** Update

3<sup>rd</sup> November 2017

# **Process Compliance/Improvement**

| Suggested Action – Slide 1 of 4                                                                                                                                | Priority/ Forum for consideration |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Mandate more frequent read provision Number of Mods already raised: Mods 0594 632 – Smart/AMR 633 – monthly CMA remedy April 2018 monthly reads are mandatory  |                                   |
| Make Class provision of NDM Sample data mandatory Publish data requirements – still voluntary at present Cadent to consider raising a mod to make it mandatory | PAC reporting                     |
| Review of DM resynchronisation process                                                                                                                         | PAC reporting                     |
| Review of Shrinkage determination process, including CSEP Shrinkage                                                                                            | Shrinkage Forum                   |
| Complete current remedial actions, incl DM project and AQ=1                                                                                                    | Existing Xoserve project          |
| Shipper education on end-to-end processes to improve compliance                                                                                                | One-to-one coaching, PAC review   |
| Investigate anomalies in DM estimates in Gemini                                                                                                                | Mod 634                           |

### Regime changes

| Suggested Action – Slide 2 of 4                                                                   | Priority/ Forum for consideration |  |
|---------------------------------------------------------------------------------------------------|-----------------------------------|--|
| Automatic flow of Smart meter data into Allocation/balancing processes  Long lead time – 2+ years | Low                               |  |
| Extend D+5 Close-out to, say, D+30 Possibly using Class 3 reads for settlement at D+30            | Medium                            |  |
| Remove barriers to use of Class 2 (e.g. ratchets) Mods 619/619A/B                                 |                                   |  |
| Revert to old allocation processes – either completely or half way e.g. reinstate Scaling Factor  | 0631 Workplan                     |  |
|                                                                                                   |                                   |  |
|                                                                                                   |                                   |  |
|                                                                                                   |                                   |  |
|                                                                                                   |                                   |  |
|                                                                                                   |                                   |  |
|                                                                                                   |                                   |  |

### Additional Investigation/Analysis

| Suggested Action – Slide 3 of 4                                                                                                     | Priority/ Forum for consideration  |
|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Analyse NDM Customer behaviour, especially non-weather related BG to share their analysis on the Weather Correction Factor          | 0631                               |
| Analyse suitability of the NDM Bucket EUC profiles                                                                                  | 0631                               |
| Compare to electricity industry – what levels of losses do they see?                                                                | No action                          |
| Greater transparency of data – e.g. naming Shippers whose actions/ delays are contributing to UIG                                   | PAC                                |
| Greater visibility of theft data from other forums                                                                                  | AUGE                               |
| Greater visibility of CSEP data e.g. supply point counts                                                                            | AUGE                               |
| More data on unregistered sites                                                                                                     | Shipperless/<br>Unregistered forum |
| Compare old v new allocations – what does this tell us about the post-Nexus performance?  Is the total still correct?               | 0631                               |
| Analyse winners v losers – who is benefitting?  All parties are reporting an issue – where is the counterparty?  Assess by EUC Band | 0631                               |



## **Conceptual Questions**

| Suggested Action – Slide 4 of 4                                     | Priority/ Forum for consideration |
|---------------------------------------------------------------------|-----------------------------------|
| What level of UIG at D+5 is acceptable to the Industry?             | 0631                              |
| What is the eventual level of UIG at Line-in-the-Sand?              | 0631                              |
| Is there an inherent industry issue if UIG continues at this level? | 0631                              |
| If this level of UIG continues, how does the industry adapt?        | 0631                              |
| Review of Shrinkage determination process, including CSEP Shrinkage | Shrinkage                         |



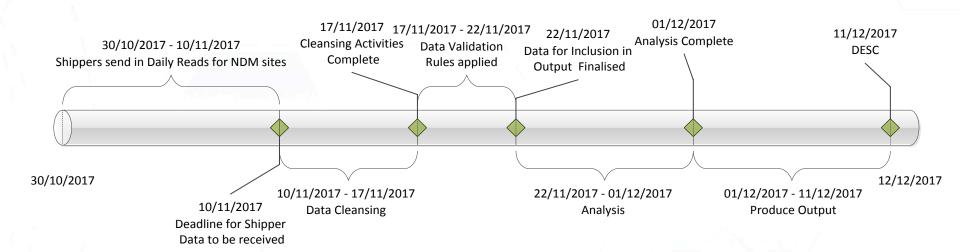
#### **NDM Read Data Guidelines**

High level checks which shippers should be encouraged to apply to their data **prior** to submitting it to Xoserve:

- DUPLICATE RECORDS Only one record should exist for each MPR and Day
- MANDATORY DATA Ensure each row contains a value in each of the Mandatory fields
- FILE SIZE Remove any unnecessary records (i.e. those which fall outside the required period of 25/09/2017 to 01/10/2017)



#### NDM daily reads submission timeline





#### Any other business

How do we keep the daily calls effective, whilst inviting all Industry participants?

