

27th April 2017

Class 1 Reads Post Project Nexus

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Update from Regression Testing

- Nexus systems will contain more validation of Class 1 reads
- A key result of regression testing was that about 50% of reads were failing validation due to inconsistencies between asset data in the test environment and what was on site determined by site visits by NGM.
- NGM on behalf of WWU, NGD and NGN have written to Shippers highlighting discrepancies between data in the current UK Link production system and what is on site. Most recently in early March 2017
- The following slides from NGM briefly describe the key issues

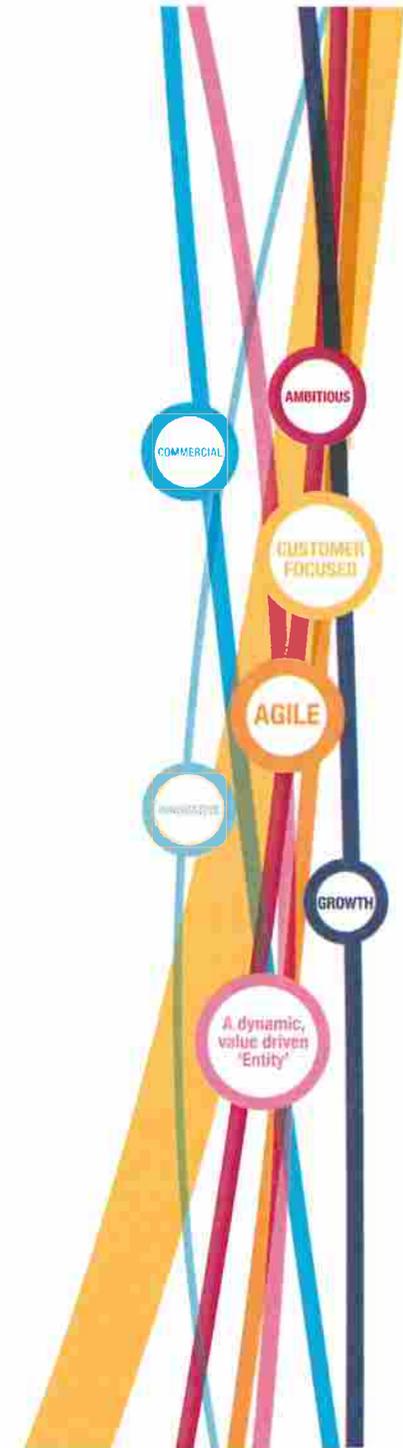
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National Grid: I&C Metering

DM Service

Changes to DLC file format and read validation
Project Nexus Go-Live 1st June 2017



I&C Metering – DM Main changes

- **File format**
- **Read validation Process**
- **Read rejection process**

I&C Metering – DM Changes – File format

As a result of Nexus implementation on 1st June 2017, the DLC file formats is being changed

DLC – Daily read file to Xoserve

- To include asset data – Meter/Converter serial numbers
- Trim read only containing billable dials

I&C Metering – DM Changes – Read validation Process

Additional validation on all delivered reads will be carried out by Xoserve post Project Nexus

- Asset serial number matches the serial number held in UK Link for the meter and converter. Read will be rejected if serial number does not exactly match. Upper/lower case acceptable
- Reading provided must equal the number of dials and digits recorded for the asset in UK Link – meter/converter dials and units must match or read will be rejected

Liabilities

- We hope that data is being cleansed ready for go-live and read failures will not occur
- Should they occur WWU will not pay liabilities for DM read failures due to inconsistencies between asset records held in UK Link and the assets on site
- We rely on TPD M 5.1.1 e (iii) which carves out a Class 1 site from the liability calculation where:

Meter Information in respect of such Performance Relevant Supply Meter relevant to the calculation by the Transporter of the Metered Quantity being absent, out of date or subsequently found to be incorrect, which has or should have been provided in accordance with Section M, paragraph 3.2

- Should you require any further information, please do not hesitate to contact the NGM DM Team on 0121 210 3747 or NGMDMReads@nationalgrid.com