



Availability of Data to Support UIG Analysis

UIG Workgroup 30 January 2018

Updated 06 February 2018 to include
December 2017 Reconciliations

Background

- Xoserve has received a number of requests from Shippers to provide different data extracts to support their analysis of the current UIG Mods
- These slides summarise the data that is already available and provide additional information as requested
 - Updated to include December 2017 Amendment Invoice (issued in January 2018)

Breakdown of the UIG Amounts on the Amendment Invoice

- Monthly Amendment Invoice includes UIG Reconciliation – equal and opposite of all individual reconciliations on that month's invoice
- Xoserve publishes a monthly cumulative report which analyses each Billing month's UIG rec by EUC and by original "Supply Month" – i.e. original month in which the UIG was allocated
- Report can be found on Xoserve website:
- <http://www.xoserve.com/index.php/unidentified-gas-uig/>
 - UIG Information and Useful Links
 - **Reconciliation Report by month**

Daily UIG Percentages and Quantities

- Xoserve maintains a spreadsheet of daily UIG % by LDZ
- Daily UIG quantity has been added to this spreadsheet for all days from 1 June onwards
- Spreadsheet is updated weekly with closed out values
- Can be found on Xoserve Secure website
- The files can be found in the following place:
- UKLink Secure documentation
(<http://www.xoserve.com/index.php/our-systems/extranet-secured-sites/>)
 - Folder 18 NDM Profiling and Capacity Estimation Algorithms
 - subfolder “Demand Estimation Project Nexus”, document “LDZ Post-Nexus UIG”.

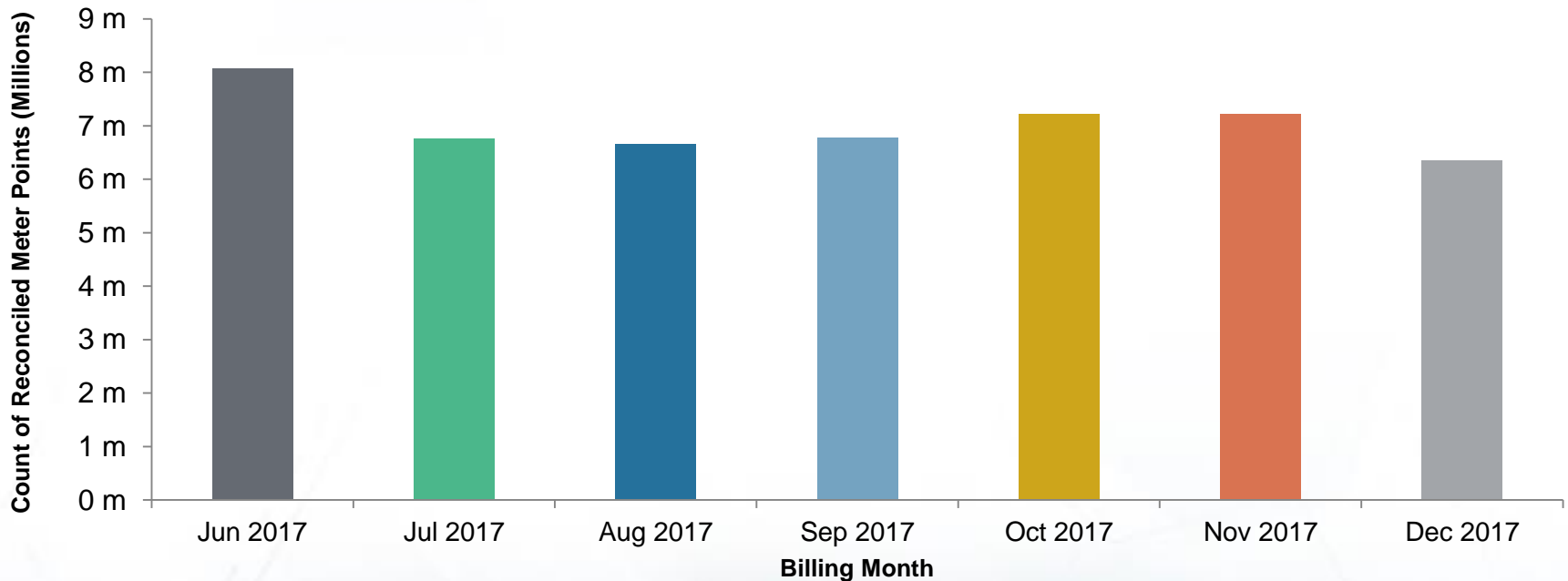
Daily LDZ Total and aggregate DM measurements

- Daily LDZ Total and aggregate DM measurements for the period June to September for the period October 2016 to October 2017 are also published on the secure website
- NDM AQ totals by EUC **and Class** as at January 2018, as recently requested (*file AQ_by_EUC_Jan2018*)
- The files can be found on UKLink Secure documentation (<http://www.xoserve.com/index.php/our-systems/extranet-secured-sites/>)
 - Folder 18 NDM Profiling and Capacity Estimation Algorithms
 - Sub-Folder: UIG/ 001 June_Sept_2017_Data
 - Please see also explanatory document entitled “UIG_Calculation_Datasets_June2017_to_September2017”

Proportion of Sites having Meter Point Reconciliation

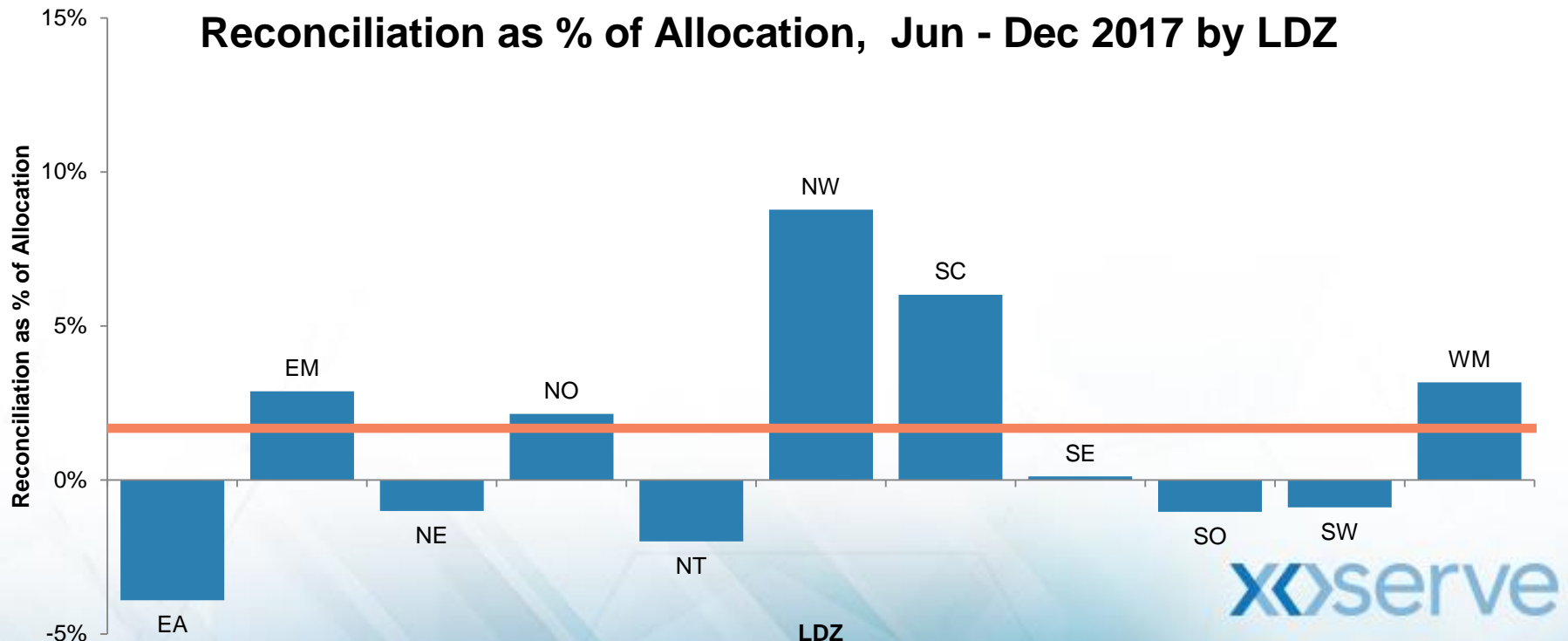
- Graph of count of Meter Point Reconciliations by month since Project Nexus implementation
 - *Historic levels of reconciliation might not be seen in future if Modification 0642 or 0643 were to be approved*

Count of Meter Points Reconciled by Billing Month



Reconciliation Energy as a % of Original Allocation

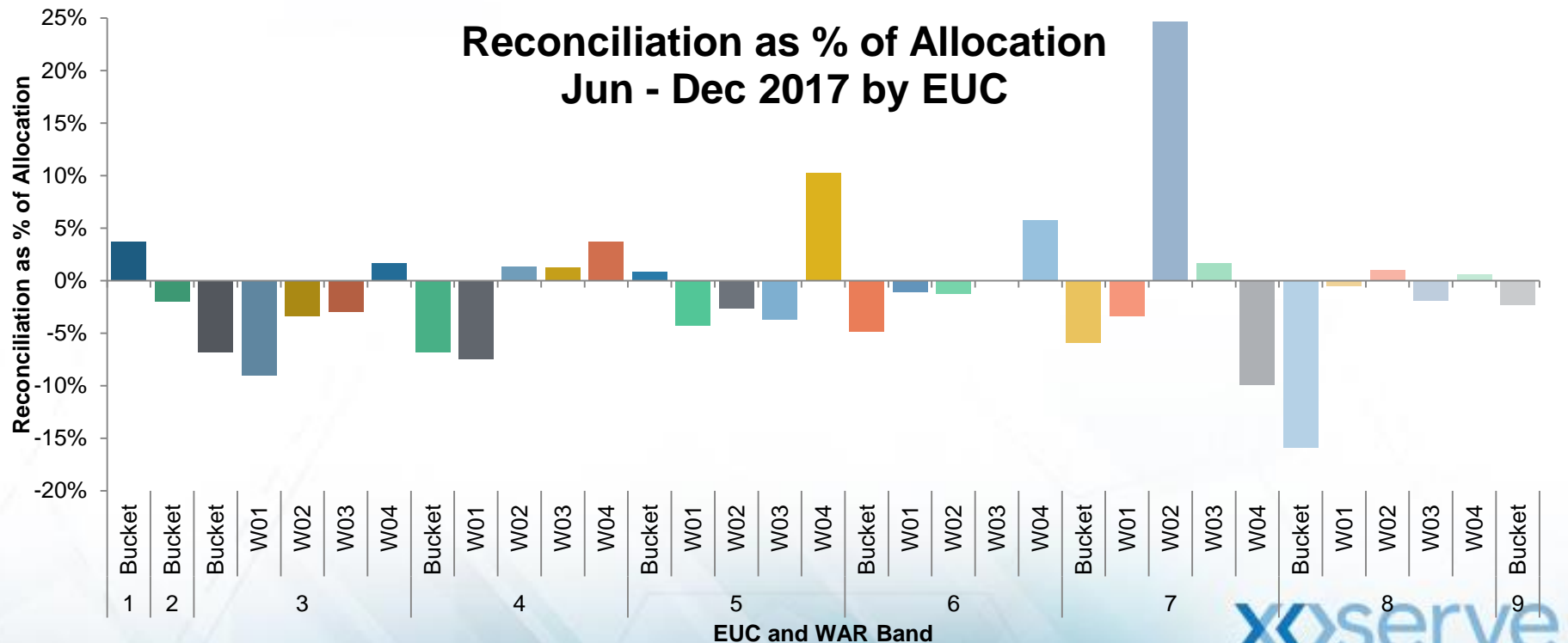
- Graph of year-to-date Reconciliation Energy as % of Allocation by LDZ
June to December **UPDATED**
 - Note that this does not represent a full calendar year, so may not be representative of a typical year. The orange line shows average nationwide reconciliation to date, **currently around 1.7%** (inclusion of December invoice reduces the average %)
 - Note that Data is sourced from AMS Supporting information which has known issues. Percentages are indicative and subject to revision.



Reconciliation Energy as a % of Original Allocation

UPDATED

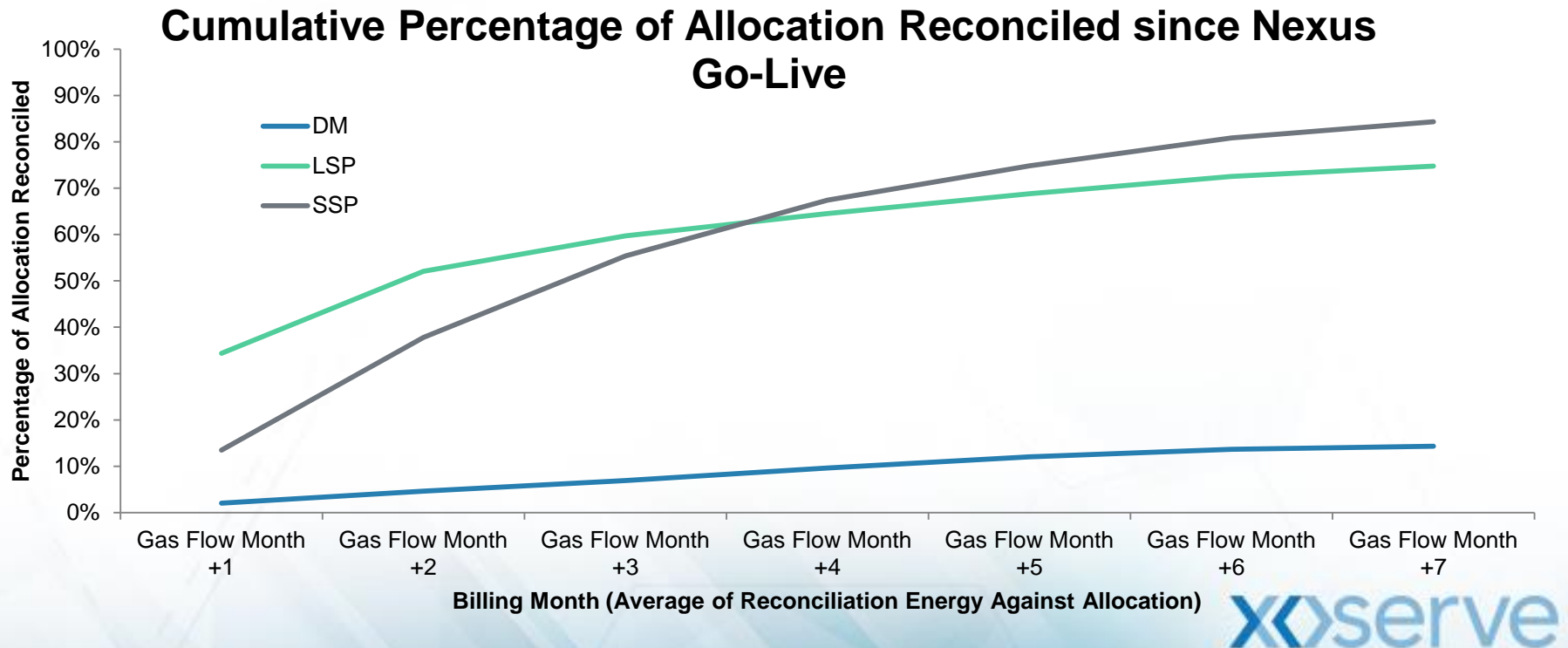
- Graph of year-to-date Reconciliation Energy as % of Allocation by End User Category June to December
 - *Note that this does not represent a full calendar year, so may not be representative of a typical year*
 - *Note that Data is sourced from AMS Supporting information which has known issues. Percentages are indicative and subject to revision.*



Reconciled Energy as a % of Original Allocation

NEW

- Graph of year-to-date Reconciled (i.e. Read) Energy as % of Allocation by Market Sector, June to December
 - *Note that this does not represent a full calendar year, so may not be representative of a typical year*
 - *Note that Data is sourced from AMS Supporting information which has known issues. Percentages are indicative and subject to revision.*



Reconciled Energy as a % of Original Allocation

NEW

- Graph of year-to-date Reconciled (i.e. Read) Energy as % of Allocation for Classes 2-4, June to December
 - *Note that this does not represent a full calendar year, so may not be representative of a typical year*
 - *Note that Data is sourced from AMS Supporting information which has known issues. Percentages are indicative and subject to revision.*

