



## **Data sources for UIG**

Summary of Available Material

Updated: June 2022

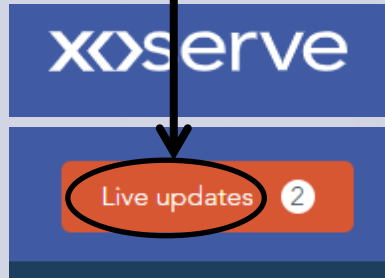
# Introduction

- Xoserve has received a number of requests from Shippers to provide different data extracts to support their analysis of the current UIG levels
- These slides summarise the data that is available and where to find it

# Information on Daily Allocations

## Information about issues with daily Allocations/ Nomination

- Under Alerts on Xoserve.com Homepage
- Expand for more info



## Daily UIG Quantity and % back to Nexus Go-Live

- On UKLink Documents secure website. Folder 18 / UIG
- “LDZ UIG Values”
- Updated weekly

UK Link Docs URL: [Accessing secure documents – XOSERVE](#)  
Any UNC party can request access via that page

Other daily allocation info: on [National Grid's public Data Item Explorer](#)

## UIG Additional National Data

- Breakdown of daily energy allocation by LDZ, Class and EUC
- Includes Class 3 and 4 daily aggregate AQs by LDZ and EUC
- Published weekly and monthly on UKLink Docs – Folder 18 / UIG
- One-off "UIG Simulation" - simulation of UIG Sharing using different Gas Years' UIG Weighting Factors

# Information on Reconciliations

## Simulation of individual Reconciliations back to original “Supply Months”

- Breakdown by billing month to LDZ, Class and EUC
- Published monthly a few days after the Amendment Invoice issue
- Simulation, based on NDM Algorithm
- Can be found on Xoserve.com, under [“UIG home page”](#) - scroll down to “Reconciliation by Month Report”

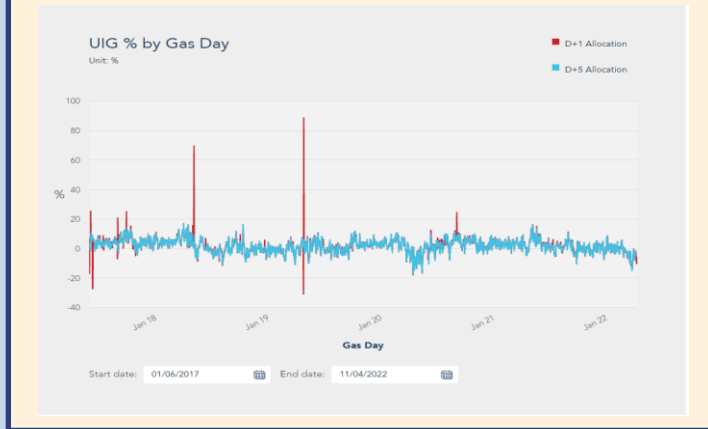
## Percentage Allocation Reconciled to Date

- Estimate of % of original Allocation reconciled to date
- Updated monthly from the Amendment invoice supporting information
- Can be found on Xoserve.com, under [“UIG home page”](#) – “National UIG charts” on right hand side – Link to chart [here](#)

# Graphical Representations

## On-line UIG reporting

Daily % UIG D+1 v D+5 - Updated Weekly



Simulated UIG as % of Total Throughput Post-Reconciliation to Date – Updated Monthly



Location: [UIG as % of Total Throughput](#) and [Daily % UIG – D+1 vs D+5](#)

## Gas Year 2018/19: Use of Uplift Factors in the NDM Algorithm

- All NDM sites in Class 3 and 4 are assigned gas using a standard algorithm, on the basis of their assigned End User Category
- The outputs from the Spring 2018 Demand Estimation process are “uplifted” prior to use in the NDM Algorithm for Gas Year 2018/19
- These uplift factors were designed to reduce the day-on-day volatility of UIG, but should also reduce the daily base level of UIG
- More information on the impact of these uplift factors can be found in the UIG Task Force Findings on Issue 13.1.1:
  - <https://www.xoserve.com/media/1471/1311-ndm-algorithm-uplift-factors.pdf>

# Take-Up of Winter:Annual Ratio End User Categories

- UIG Task Force Issue 2: Low take-up of WAR Band EUCs highlighted the low proportion of eligible sites in Winter:Annual Ratio (WAR) Band EUCs
- Winter Consumption calculations take place in May and calculation failures are notified on the T51 file
- Meter points without a reading in either of the two critical time windows are highlighted to individual Shippers via Xoserve's new data visualisation tool - Birst

The logo for 'xserve' is centered within a stylized house outline. The house has a white background with a light blue diagonal line pattern. The roof is a simple triangle, and the main body is a rectangle divided into four vertical panes by thin grey lines. The text 'xserve' is rendered in a blue, sans-serif font. The 'x' is a dark blue, while the 'serve' is a lighter blue. The 'x' is composed of two overlapping chevron shapes pointing towards each other.

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