



## **PAC January 2021**

AQ At Risk as at 10 January 2021  
Updated Statistics and Visualisation

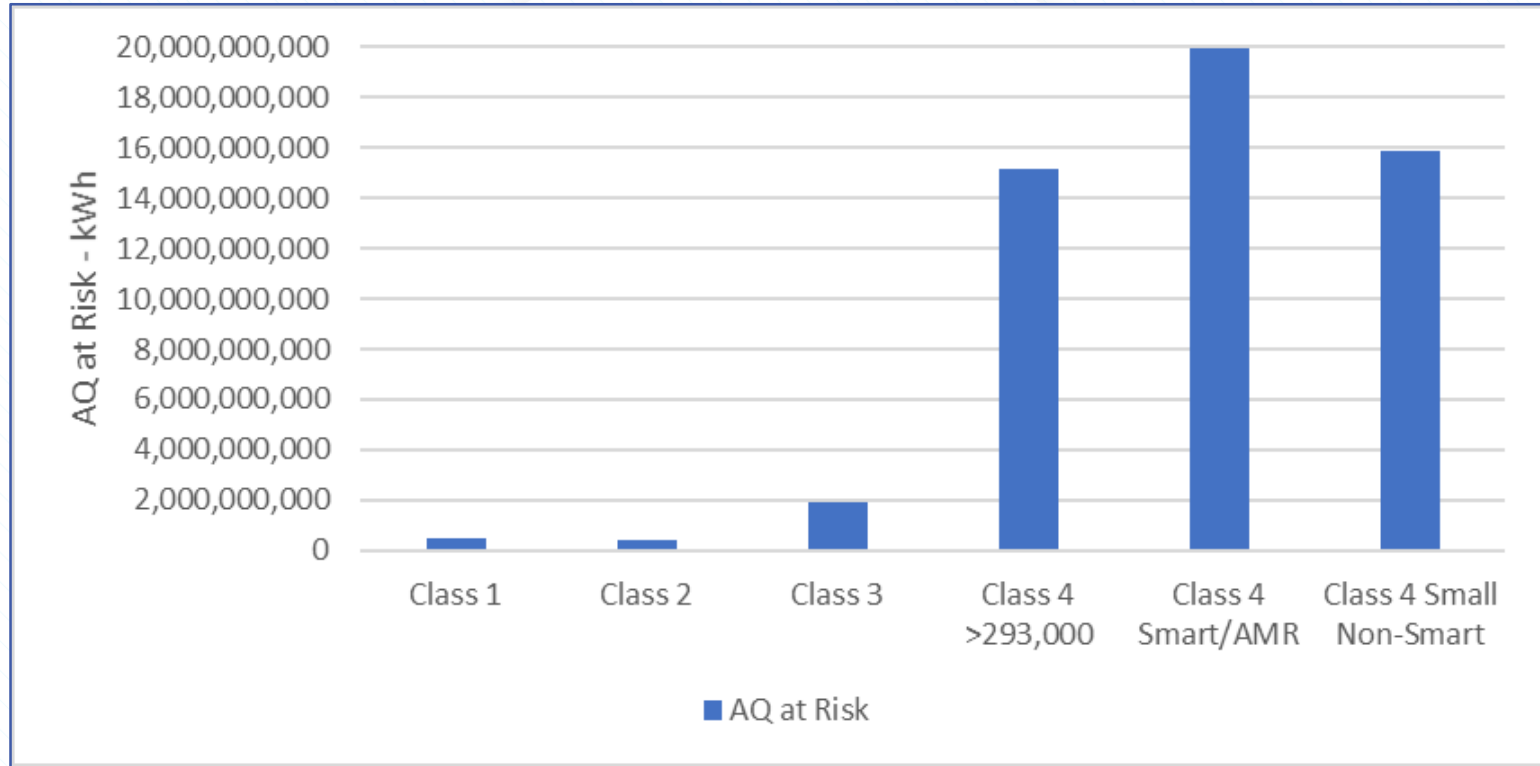
# Background

- Xoserve UIG Task Force has identified lack of Meter Reads as a major risk factor for UIG
  - For Class 1 and 2 sites, this means that an estimate is used in daily allocation – difference between estimate and actual creates UIG – resolved once an actual reading is received
  - For Class 3 and 4 sites, this delays reconciliation and means that the AQ could be out of date
- Task Force developed a set of prototype reports that focus on “AQ at Risk” due to lack of meter readings
- Data extract as at 10<sup>th</sup> January, submitted as short notice item as previously agreed

# Breakdown of Meter Points

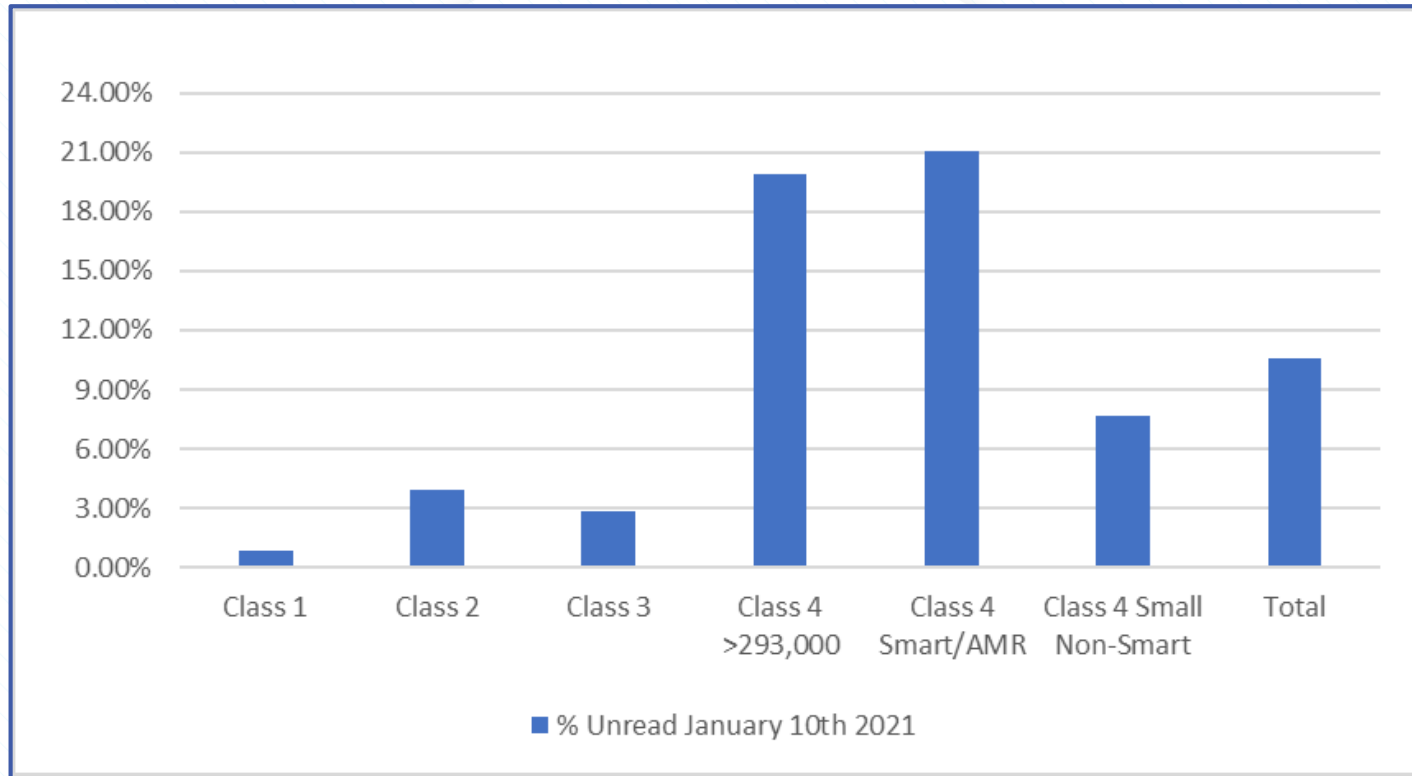
- Reports are for live sites only, broken down into:
  - Class 1 – no reads for 3 months (daily read requirement)
  - Class 2 – no reads for 3 months (daily read requirement)
  - Class 3 – no reads for 3 months (batched daily read requirement)
  - Class 4 AQ >293,000 kWh – no reads for 3 months (monthly read requirement)
  - Class 4 AQ <293,000 kWh, Smart/AMR equipment recorded on UKLink – no reads for 3 months (should be read monthly)
  - Class 4 AQ <293,000 kWh, without Smart/AMR equipment recorded on UKLink – no reads for 15 months (should be read annually)
  - Telemetered sites are excluded

# AQ at Risk Breakdown as at 10 January 2021



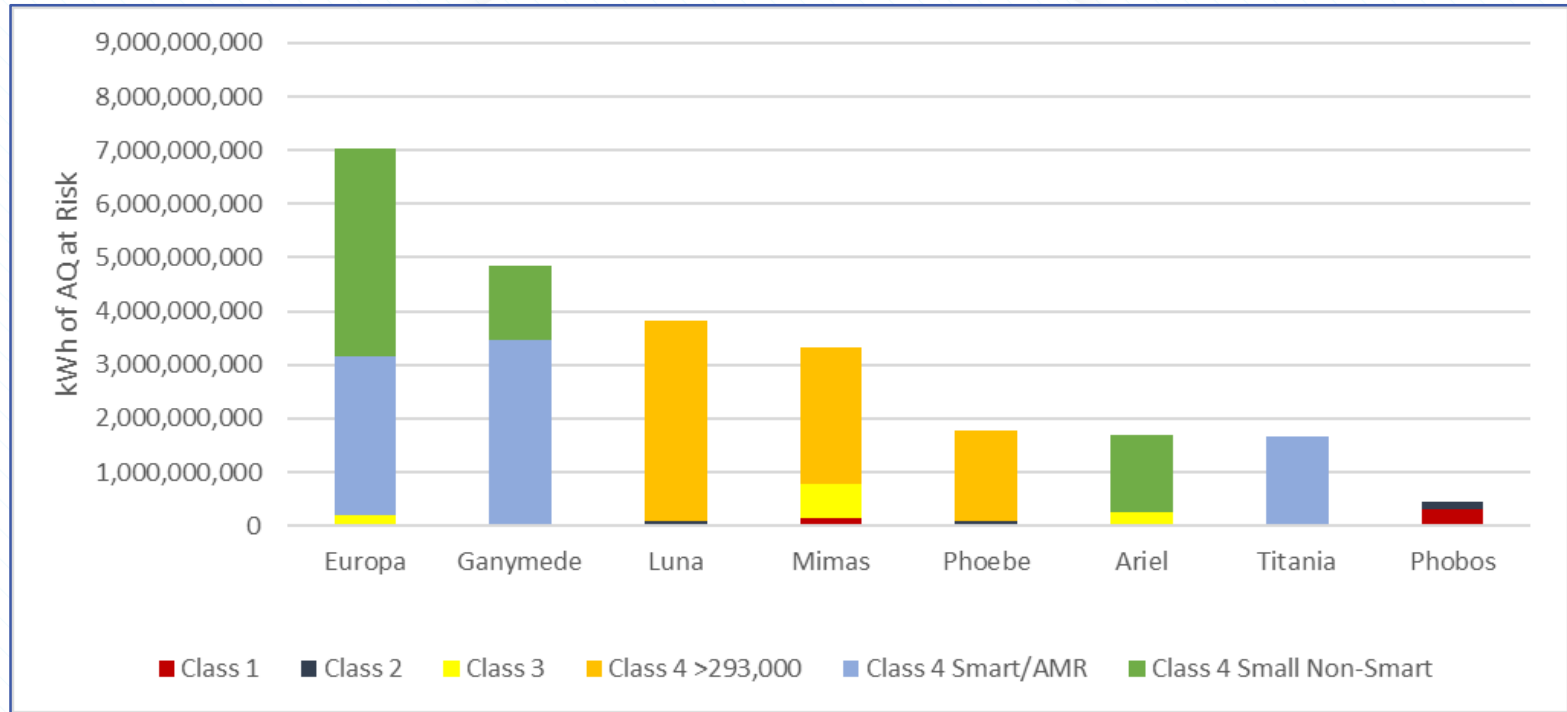
Total AQ at risk – 54 tWh of AQ – c 10.6% of the LDZ portfolio (October 62 tWh)  
Classes 1 to 3 and Class 4 Monthly have all shown significant improvements

## AQ at Risk Breakdown as at 10 January 2021 – % of Total



Overall position of 10.6% of national LDZ AQ overdue for a meter reading – 54bn kWh – compared to 12.2% and 62bn in October (last time these stats were presented)

# Top 3 Shippers for each Category of AQ at Risk



Top 8 Shippers have 46% of the total AQ at risk (fewer Shippers, lower % than last month)  
There are now only 2 Shippers with any overdue Class 1 AQ

# Future of AQ at Risk Reporting

- Mod 0672 Reports (Class 4 Read Performance as a % of AQ) now live in the PARR – Report 2B.15
- AQ at Risk highlights the residual unread portion similar to report 2B.7 – No reads – this report uses AQ, instead of count
- Further Mods could supersede this reporting:
  - 0664V – Transfer Class 2/3 sites with low read performance to Class 4
  - 0691 – CDSP to convert sites to Class 1 when qualifying criteria met – takes read activity out of Shipper hands for DM sites
- Future options:
  - Continue with Solar Moon reporting
  - Add to the PARR to allow use of consistent code names
  - Cease reporting as already covered/monitored elsewhere

xserve

