



PAC January 2020

AQ At Risk as at December 2019
Updated Statistics and Visualisation

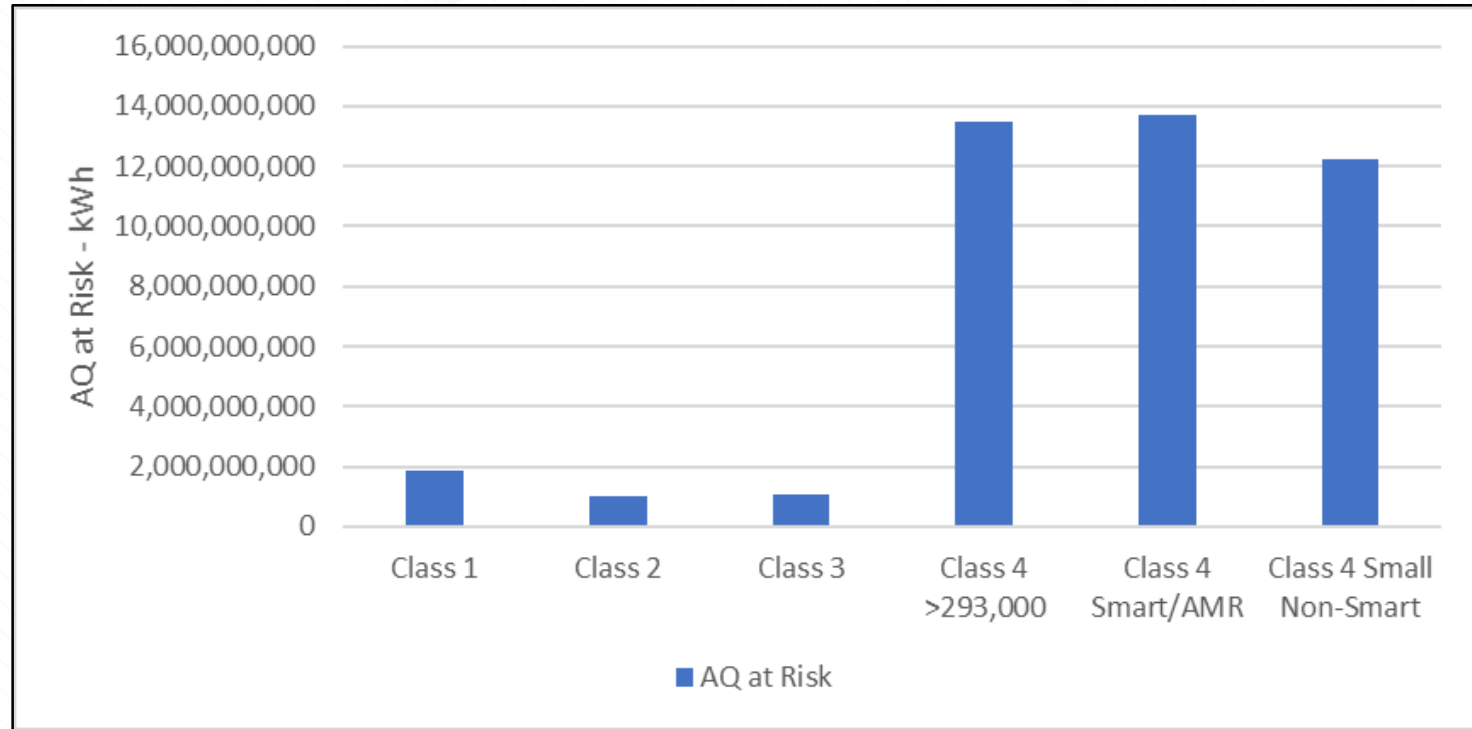
Background

- 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 - For Class 3 and 4 sites, this delays reconciliation and means that the AQ could be out of date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 has developed a set of prototype reports that focus on “AQ at Risk” due to lack of meter readings
- Data extract as at 31 December 2019, hence submitted to January PAC as a short notice item
- Issue with the data extract has now been resolved, so data is available once again

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)

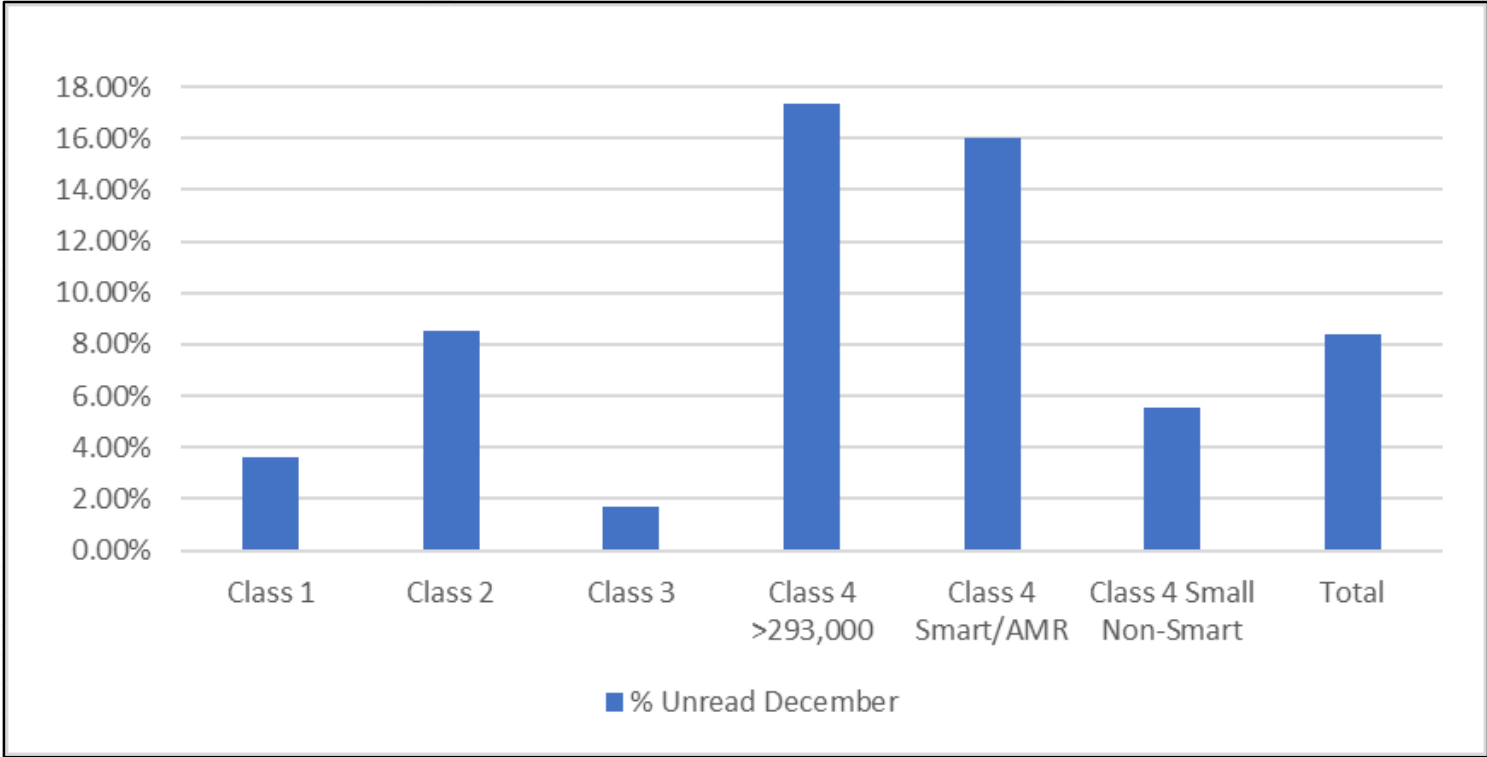
AQ at Risk Breakdown as at 31 December 2019



Total AQ at risk – 43 tWh of AQ – c 8% of the LDZ portfolio.

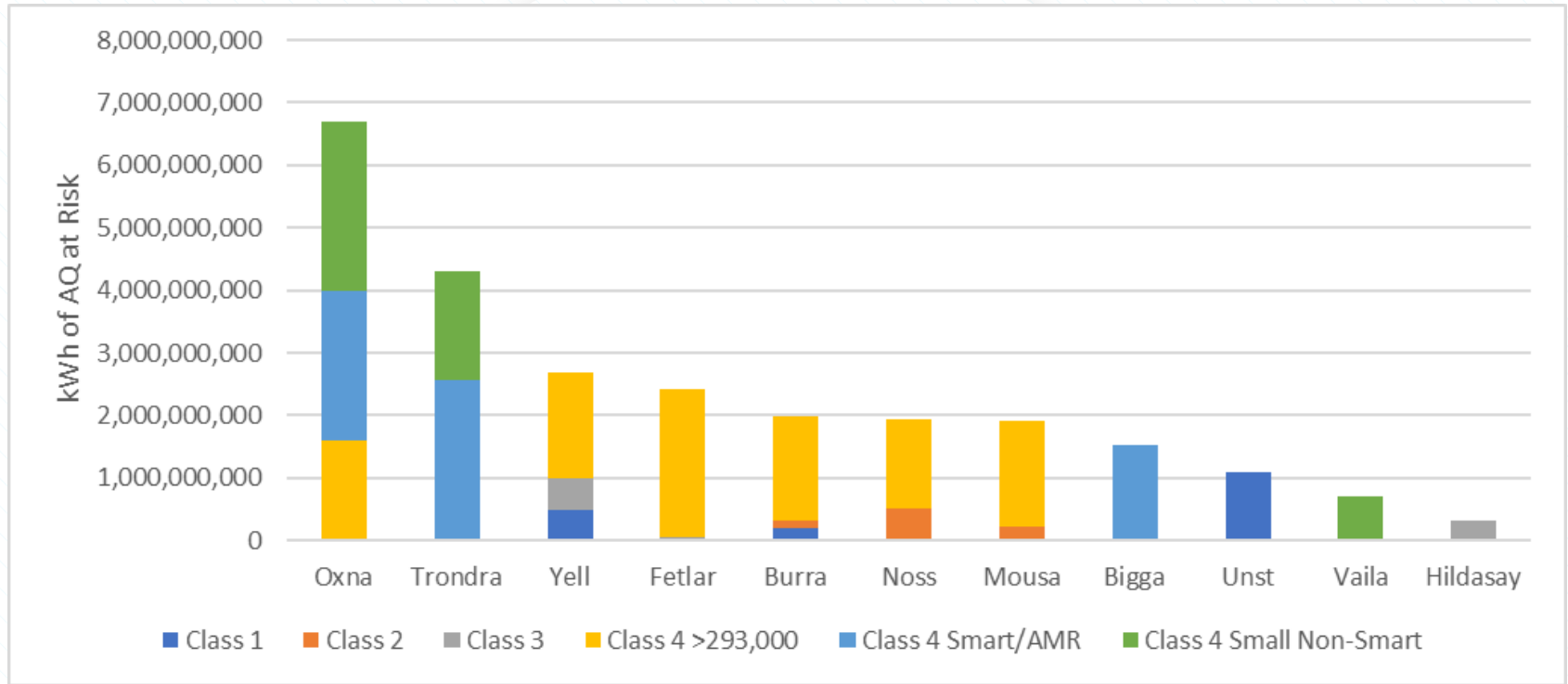
Class 1 and 2 and Class 4 Smart/AMR have increased noticeably since last report

AQ at Risk Breakdown as at 31 December 2019 – % of Total



Significant improvement in Class 2, offset by Class 3 and both Class 4 monthly categories. Overall worsening from 7.8% of national AQ to 8.4% at December

Top 3 to 6 Shippers for each Category of AQ at Risk



11 Shippers have 58% of the total AQ at risk

In each case there is a clear top 2 or three Shippers in AQ terms, except for Class 4 >293,000 where 6 Shippers account for over 80% of the risk

xserve

