# PAC May 2021

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

# **XX**Serve

Provided by:



# Background

- April PAC approved a proposed format to add AQ at Risk to the PARR
  - PAC view with total AQ by category using company names
  - Anonymised view with % by category and % of total portfolio
- Following slides provides "Top 16" all Shippers with more than 1 tWh of unread energy – in % format – uses Solar Moon codes until PARR update has been approved
- Data extract as at 10<sup>th</sup> May, submitted as short notice item as previously agreed

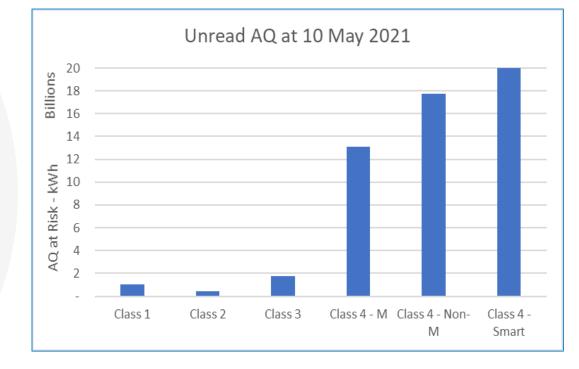
### **Breakdown of Meter Points**

- 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) – note: this does not yet use the "Operational Smart Meter" definition – change required to the report
  - 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

#### Visuals

### AQ at Risk Breakdown - kWh

Overall position of 10.6% of national LDZ AQ overdue for a meter reading – 54bn kWh – improvement from April 2021 (11.3% in April)

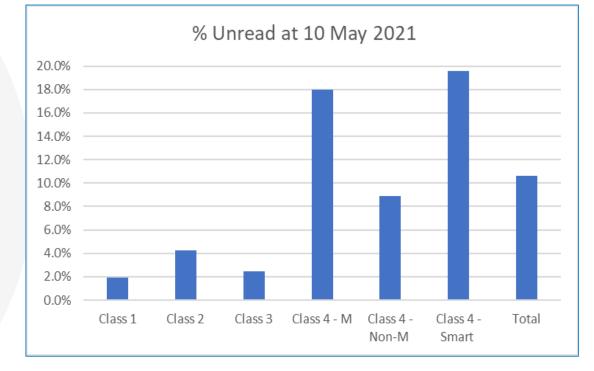


#### Visuals

### AQ at Risk Breakdown – % of Total

Total AQ at risk – 54 tWh of AQ – c 10.6% of the LDZ portfolio (*March 57 tWh*)

... all categories have shown some improvement since April – relaxation of COVID restrictions may have helped



### % of each Shipper's AQ at Risk by category \*\* Market totals removed to better protect anonymity

# All Shippers with over 1 tWh Total AQ at Risk

Just 16 Shippers have over 50% of the total AQ at risk

Several new Shippers this month – codenames available to Contract Manager via CAMs

AQ at Risk - May 2021 - 10/05/21

					Class 4 -	Class 4 -
Codename	Class 1	Class 2	Class 3	Class 4 - M	Smart	Non-M
Charon	0.0%	0.0%	0.0%	41.7%	9.0%	40.9%
Phoebe	8.7%	5.8%	0.0%	31.2%	15.9%	13.6%
Ariel	0.0%	0.0%	0.6%	37.6%	15.5%	18.1%
Dysnomia	0.0%	0.0%	0.9%	41.2%	11.0%	37.8%
Kale	0.0%	0.0%	0.0%	33.6%	7.2%	20.6%
Ganymede	0.0%	0.0%	0.0%	26.3%	6.1%	23.9%
Elara	0.0%	0.0%	1.5%	4.3%	12.9%	26.8%
Titania	0.0%	0.0%	3.3%	28.0%	4.1%	31.2%
Europa	0.0%	0.0%	0.7%	25.2%	10.0%	22.0%
Luna	1.0%	8.0%	2.3%	17.1%	18.9%	7.5%
Arche	0.0%	0.0%	0.0%	18.9%	11.1%	9.5%
Taygete	0.0%	0.0%	0.0%	30.2%	7.5%	15.2%
Hyperion	0.0%	0.0%	0.0%	28.2%	8.4%	10.9%
Carme	0.0%	0.0%	6.6%	10.1%	4.4%	26.4%
Mimas	0.6%	0.0%	5.5%	25.4%	13.7%	25.4%
lapetus	2.6%	0.2%	2.1%	12.9%	21.1%	2.6%
49 Others						
Industry Total	1.9%	4.3%	2.5%	18.0%	19.6%	8.9%

# Future of AQ at Risk Reporting

- March PAC meeting agreed that AQ at Risk should become part of the PARR suite
- This would allow PAC to see actual Shipper names (or consistent Codenames) and actual AQ totals
- Please see Agenda item 3.7 for proposed update to the PARR document
- This reporting pack would cease once that has been added to the PARR

### Thank you

