

October 2023 Risk update

V0.1

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OCTOBER OBSERVATIONS

- 6 scheduled risks to cover this month

PC1 READS



- **41% decrease** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)
Most Likely
~1,194

Est VAR – Aug 2023 (GWh)
Most Likely
~709



- Read performance across the reporting period has increased from 92.60% to 95.08% (+2.48%)
- The average number of sites has increased from 541 to 542
- The average AQ has decreased by 11% (121TWh to 108TWh) of which is reflected in the decrease in energy impact of the risk



- Risk rating in register is 5 (Highest priority).

- **PAFA Recommendation;** No immediate actions required due to substantial reduction in Value at Risk (VAR) level. Review at next refresh point (January 2024)

PC2 READS



- **60% decrease** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)
Most Likely
~456

Est VAR – Aug 2023 (GWh)
Most Likely
~183



- Read performance across the reporting period has markedly increased from 79.83% to 91.37% (+11.54%)
- The average number of sites has increased from 576 to 678
- The average AQ has decreased by 25% (16TWh to 12TWh) of which is reflected in the decrease in energy impact of the risk



- Risk rating in register is 3 (Medium priority).

- **PAFA Recommendation;** No immediate actions required due to substantial reduction in Value at Risk (VAR) level. Review at next refresh point (January 2024)

NO METER RECORDED



- **33% increase** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)	Est VAR – Aug 2023 (GWh)
Most Likely	Most Likely
~44	~71

- The primary factor for the large increase in VAR is due to the increasing volume of SPs with no meter recorded
- There has been a 79% increase in no meter recorded instances across the reporting period
- In August 2022 there were circa 36.2k instances whilst in August 2023 there were circa 64.7k instances



- Risk rating in register is 2 (Lower priority).

- **PAFA Recommendation;** The CDSP is proactively working with Shipper parties whereby dataflows are being submitted and no meter is recorded. Review at next refresh point (January 2024)

CORRECTION FACTOR > 732,000 KWH



- **5% decrease** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)
Most Likely
~45

Est VAR – Aug 2023 (GWh)
Most Likely
~42



- There has been a decrease in the volume of SPs with a Standard Correction factor over the reporting period (2,055 to 1,953) which is reflected in the small decrease in energy impact of the risk



- Risk rating in register is 2 (Low priority).

- **PAFA Recommendation**; No further action is proposed at this juncture due to decrease in VAR value. Review at next refresh point (April 2024)

CORRECTION FACTOR < 732,000 KWH



- **31% increase** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)	Est VAR – Aug 2023 (GWh)
Most Likely	Most Likely
~11	~14

- There has been a decrease of 45% (86,380 to 47,898 kWh) in the average AQ of sites that have a non-standard correction factor however this is offset by an increase in the number of sites in the following categories:
- Non-standard correction factor without a convertor fitted (5,592 to 13,191 SPs)
- Non-standard correction factor with a convertor fitted (164 to 406 SPs)
- It is the substantial increase in the volume of SPs of which has resulted in the increase in energy impact of the risk



- Risk rating in register is 1 (Lowest priority).

- **PAFA Recommendation;** No immediate action is proposed at this juncture due to low risk rating. Review at next refresh point (April 2024)

ISOLATED SITES WITH PROGRESSIVE READS



- **76% decrease** in Value at Risk across 2022-23.

Est VAR – Aug 2022 (GWh)
Most Likely
~14

Est VAR – Aug 2023 (GWh)
Most Likely
~3



- Over the reporting period there has been a steady decline in the volume of isolated SPs whereby the registered Shipper is attempting to provide meter reading data (therefore suggesting that the SP is not isolated and is consuming gas)
- The volume of affected SPs was 1,073 in August 2022 compared with 653 SPs in August 2023, the associated AQ value has fallen from 20m kWh to 12.3m kWh
- The volume of affected SPs has remained relatively static since March 2023



- Risk rating in register is 1 (Lowest priority).

- **PAFA Recommendation;** No immediate action is proposed at this juncture due to low risk rating. Review at next refresh point (April 2024)

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