

June 2023 Risk update

V0.1

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Gemserve

JUNE OBSERVATIONS

- 7 scheduled risks to cover this month

AQ CORRECTIONS



- **0.54% decrease** in Value at Risk across 2022-23.

Est VAR – May 2022 (GWh)	Est VAR – May 2023 (GWh)
Most Likely	Most Likely
~185	~184

- The number of AQ corrections for reason codes 2 and 3 have remained relatively static over the reporting period
- A factor in the slight reduction in VAR is the fact that amended AQ values for the previous reporting period for code (02) saw overall amended AQ values reduce in 10 out of the 13-month period, in the current reporting period AQ values have reduced in only 2 out of the latest 6 calendar months
- Spikes seen in relation to large reductions in AQ values for Reason Code of 'Commencement of New Business Activity' (03) for the previous reporting period have also 'smoothed' or lowered substantially within the latest reporting window



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

- **PAFA Recommendation;** PAFA AQ Correction monitoring continues on a monthly basis. Review at next refresh point (September 2023)

DRIFT (CHECK READ PROVISION)



- **13% decrease** in Value at Risk across 2022-23.

Est VAR – Apr 2022 (GWh)	Est VAR – Apr 2023 (GWh)
Most Likely	Most Likely
~49	~42

- This difference is primarily impacted by the number and size of issues identified in past 12 months
- The count of Class 1 and 2 Check reads not received within last year has increased by 6%, alongside a decrease in the average AQ of 21%
- The count of Class 3 and 4 Check reads not received within last year has increased by 21%, alongside a decrease in the average AQ of 11%
- The net effect of the above is reflected in the decrease in energy impact of the risk



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

- **PAFA Recommendation;** No immediate action required at this juncture. Review at next refresh point (September 2023)

LINE IN THE SAND (LIS)



- **2% decrease** in Value at Risk across 2022-23.

Est VAR – Mar 2022 (GWh)	Est VAR – Mar 2023 (GWh)
Most Likely	Most Likely
~786	~769

- There has been a 0.17% increase in percentage of no reads submitted by 4 years across Classes 3 and 4 in the reporting period
- The average AQ of MPRNs in Class 3 and 4 with reads not submitted by year 4 has decreased by 10% which is reflected in the slight decrease in energy impact of the risk



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

- **PAFA Recommendation;** PAFA is monitoring Line In the Sand performance on an ongoing basis as part of Holistic Performance Matrix activity. Review at next refresh point (September 2023)

TRANSFER READ PERFORMANCE



- **52% decrease** in Value at Risk across 2022-23.

Est VAR – Apr 2022 (GWh)	Est VAR – Apr 2023 (GWh)
Most Likely	Most Likely
~35	~16

- This difference is primarily impacted by the decrease in transfers occurring across the past 12 months by 53% and an increase in transfer reads submitted by 27%.
- This combined net effect is reflected in the decrease in energy impact of the risk.



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

- **PAFA Recommendation;** No immediate actions required due to substantial reduction in Value at Risk (VAR) level. Review at next refresh point (September 2023)

REPLACED READS



- **35% decrease** in Value at Risk across 2022-23.

Est VAR – May 2022 (GWh)	Est VAR – May 2023 (GWh)
Most Likely	Most Likely
~2.4	~1.5

- The average use of replacement readings has decreased by 51% which is reflected in the decrease in energy impact of the risk.



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

- **PAFA Recommendation;** No immediate actions required at this juncture due to the decrease in respect of the Value at Risk (VAR). Review at next refresh point (September 2023)

UNREGISTERED SUPPLY POINTS



- **3% decrease** in Value at Risk across 2022-23.

Est VAR – Apr 2022 (GWh)	Est VAR – Apr 2023 (GWh)
Average	Average
~124	~121

- The number of Unregistered SPs continues to decrease month on month with a 5% decrease seen in the period Apr '22 to Apr '23
- The site average AQ volume across this period has increased by a figure of 2%
- The net effect of these factors is an overall decrease in VAR calculated



- Risk rating in register remains a 3 (Medium priority).

- **PAFA Recommendation;** No immediate action required at this juncture. Review at next refresh point (December 2023)



SHIPPERLESS SUPPLY POINTS



- **10% decrease** in Value at Risk across 2022-23.

Est VAR – Apr 2022 (GWh)	Est VAR – Apr 2023 (GWh)
Most Likely	Most Likely
~48	~43

- There has been a 5% decrease in the number of Shipperless SPs in the period Apr '22 to Apr '23
- The site average AQ volume across this period has also decreased by a figure of 7%
- The net effect of these reductions is an overall decrease in VAR calculated



- Risk rating in register remains a 2 (Lower priority).

- **PAFA Recommendation;** No immediate action required at this juncture. Review at next refresh point (December 2023)

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