SEMO

Known Issues Report

Friday 13 November 2026

New/ Modified this week
Closed This week

Balancing Market

ID	Name	Description	Impact to Market Participants	Status	Resolution Date	Release Date	Release Version	Date Added	Date Modified
147498 (5977)	REPT_082	REPT_082 PUB_AvgOutturnAvail is publishing data for de-registered units	May cause issues for Market Participants that are validating against PUB_DailyRegisteredUnits	Partially Resolved	Release: not applicable Resolution: Workaround to cross check REPT_082 against PUB_DailyRegisteredUnits report	TBC	TBC	Friday 29 March 2019	Tuesday 20 September 2022
146609 & 146809	Long Notice Adjustment Factor (LNAF) and System Imbalance Flattening Factor (SIFF) – Parameter defect in the Scheduling Process.	When turned ON and set to non-zero values in the schedulers within the Market Management System (MMS), the LNAF and SIFF weighting applied to the start costs of generators does not calculate correctly.	Currently there is no impact on market participants as the parameters are set to zero as agreed with the regulators and have no effect on the scheduling process.	In Analysis	Release: TBC Resolution:	TBC	TBC	Friday 5 August 2022	Tuesday 20 September 2022
1192715	Soak Time at Minimum Stable Generation Not Being Profiled	Soak Time at Minimum Stable Generation is not being profiled in closing of a SYNC instruction.	Limited impact, only one unit with TOD that meets this criteria; all other units have Soak Time Quantities less than Minimum Stable Generation.	In Analysis	Release: TBC Resolution: Referred to vendor	TBC	TBC	Friday 9th December 2022	Friday 16 June 2023
1305326	Incorrect application of PSYI Internal Pseudo Instruction in closing SYNC Profile.	PYSI incorrectly closing to FPN at target MWOF level, rather than when Minimum Stable Generation has been reached. Impacts on units with zero Min On Time.	May result in incorrect QBOA profiles, in the scenario where a MWOF has been issued greater than Minimum Stable Generation before SYNC profile has closed.	In Analysis	Release: TBC Resolution: Referred to vendor	TBC	TBC	Friday 9th December 2022	Friday 16 June 2023
1305301	Incorrect Heat State Application in Imbalance Pricing	Incorrect Heat State being applied within Initial Conditions after Imbalance Price is missed.	May result in incorrect QBOA profile, if unit has not reached Minimum Stable Generation.	In Analysis	Release: TBC Resolution: Referred to vendor	TBC	TBC	Friday 9th December 2022	Friday 16 June 2023
333585	Type 3 download issue impacting Pub_DailyLoadFcst Report from the MPI.	An MPI defect is impacting the ability to download the Pub_DailyLoadFcst Report via Type 3 communication channel.	The report is available to download directly from SEMO Website.	In Analysis	Release: TBC Resolution: Referred to vendor	TBC	TBC	Friday 15 December 2023	
374599	Incorrect calculation of Net Imbalance Volume	QBOA for units registered as fuel type "wind" sporadically drop out of Imbalance Pricing. This happens immediately after an Imbalance Pricing outage, and impacts isolated Imbalance Pricing Periods.	Incorrect calculation of the Net Imbalance Volume and Imbalance Price.	In Analysis	Release: Release Q Resolution: Code is included in Release Q to resolve the issue	TBC	TBC	Friday 14 February 2025	Friday 18 September 2026
440431	Half Hourly PN Report Publication Error	The publication of this report has been paused due to the following issues: 1. Misalignment with TSC – report should be Member Private but is configured as Member Public in the market systems. 2. The report contains information beyond the intended publication horizon stated in the TSC.	Publication of the report to the MPI has been paused	In Analysis	Release: Release Q (Partial Resolution) Resolution: Code is included in Release Q to resolve Issue 1 (Misalignment with the TSC). Issue 2 remains under investigation by vendor.	TBC	TBC	Friday 16 January 2026	Friday 14 August 2026
468793	Application of Default Commercial Offer Data	Default Commercial Offer Data (COD) is not converting to Trading Day specific COD for certain units, on market gate opening 19 days in advance of the Trading Day.	Trading Day specific COD required to be submitted by all market participants, for all dates. This will ensure that COD is always applied within the market systems, until this issue is resolved.	In Analysis	Release: Release Q Resolution: Code is included in Release Q to resolve the issue	TBC	TBC	Friday 14 August 2026	Friday 13 November 2026

SEMO Settlement

ID	Name	Description	Impact to Market Participants	Status	Resolution Date	Release Date	Release Version	Date Added	Date Modified
236999 20211119-5598115 20211119-5598103	Incorrect DQ calculation for Interconnectors, feeding to settlement	Workaround implemented in settlements so no impact on PTs,Linked to new defect 236999 - DA and IDT Push only brings through positive values for IC;	I/C BOA volumes may be incorrect in a small specific number of scenarios affecting BALIMB Settlement amounts	Planned Delivery	Release: Rel. Q Partially resolved in Release K, further fix in Rel.Q Resolution: Software update from vendor	TBC	Rel.Q	Friday 4 December 2020	Friday 30 October 2026
146871	Incorrect Instruction Profile created. Linked to known issue 'Error in slope'	Incorrect Instruction Profile created in mulitple scenarios being investigated by the vendor Hitachi Energy	BOA volumes may be incorrect in a small specific number of scenarios affecting BALIMB Settlement amounts	In Analysis	Release: TBC Resolution: Code Fix	TBC	TBC	Friday 4 December 2020	Friday 30 October 2026
146857 20211119-5601556	Process does not allow TOD to change	Process does not allow TOD to change on 23:00 (currently a single TOD set per settlement day only is facilitated)	No effect on BALIMB settlement amounts to date	In Analysis	Release: TBC Resolution: Under investigation by MO and vendor	TBC	TBC	Friday 4 December 2020	Friday 30 October 2026
320583 20230713-6179118	QBOA for Wind Units	A change in the Instruction Profile was not captured in the ordering profile.	A change availability was not picked up mid-way through an Imbalance Settlement Period. As this was not captured correctly, it resulted in incorrect QBOA values.	Planned Delivery	Release: Rel.Q Resolution: Code Fix	TBC	Rel.Q	Friday 15 September 2023	Friday 30 October 2026
20240711-6323150	Application of incorrect Fixed Costs (Multiple Complex COD submission for a single trade day)	We have identified instances where the system has accepted and incorrectly applied fixed costs submitted post-gate closure.	Incorrect Fixed costs applied in CFC Settlement when multiple fixed costs submissions were made for a single trade day.	Planned Delivery	Release: Rel O/P.1 Resolution: Code is included in release O/P.1	12th Nov 2026	N/A	Friday 14th March 2025	Friday 30 October 2026
20260729-6644050	REPT_045 - Settlement Documents - Incorrect Sender/Recipient Address	REPT_045 - Occasionally, some Settlement Documents are displaying the incorrect addresses against the sender and recipient. The Market Participant address is displayed against SEMO as the sender, while the SEMO address is displayed against the Market Participant as the recipient. The sender and recipient names are displayed correctly.	Market Participants may receive Settlement Documents containing incorrect sender and recipient address information. This may cause confusion regarding the parties identified on the document and may result in participants needing to contact SEMO for clarification and/or request corrected Settlement Documents.	In Analysis	Release: TBC Resolution: Code Fix	TBC	TBC	Friday 18th September 2026	Friday 30 October 2026
20240223-6277839 /20261012-6675247	BOA Calculation Error	Psudeo DIs showing a CURL instruction and an MWOF instruction at the same time in the Validated DI's for one ISP. Confirmed Defect.	Incorrect BOA calculation	In Analysis	Release: TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20260506-6610524	BOA Calculation Error	Incorrect BOA volume calcualated. Code failure to capture RTA at start of a single interval due to a subsequent LOCL which continued to populate stale RTA. Code fix is required to correctly populate the order profile. Confirmed Defect.	Incorrect BOA calculation	In Analysis	Release TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20250103-6386831	BOA Calculation Error	Dispatch instructions issued by TSO for an individualy ISP where not reflected in the Validated Pseudo Dispatch. The program did not capture the MWOF-OVLP DIs correctly and caused the defect occurance.	Incorrect BOA calculation	In Analysis	Release TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20260518-6615082	Validated Pseudo dispatch instruction error	A Validated Pseudo dispatch instruction, (PISP), missing from profile	Missing PQBOA entry on impacted date.	In Analysis	Release TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20250305-6415557	QABCURL	No Curtailment Accepted Bid Quantity (QABCURL) is being calculated for second order.	Individual QABCALC miscalculation of one ISP	Planned Delivery	Release Rel. Q Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20241106-6365019	QAO calculation error	After a PCON instruction, PISPs were not populated in Validated Pseudo DI.	QAO miscalculation for a single ISP	In Analysis	Release TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	
20250327-6427159	QBOA calculation error	Incorrect QBOA Volumes created. MA was unable to find the correct intercept as the adjust time leading to miscalculation of QBOA.	Incorrect QBOA calculation	In Analysis	Release TBC Resolution: Code fix	TBC	TBC	Friday 30 October 2026	

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20250318-6422094	QBOA calculation error	MWOF-OVLP issue leading to BOA miscalculation	Incorrect QBOA calculation	Planned Delivery	Release Q Resolution: Code fix	TBC	TBC	Friday 30 October 2026	