SEMO Known Issues Report Friday 11 October 2024	New/ Modified this week Closed This week
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	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	ТВС	ТВС	Friday 29 March 2019	Tuesday 20 September 2022	
271634	Incorrect application of PBOA in Imbalance Pricing for Pump Storage Units.	Imbalance Pricing is applying a zero PBOA for Pump Storage units when dispatched from a negative PN to zero MW; where no zero quantity has been submitted in the Price Quantity Pairs.	Incorrect PBOA values being applied, resulting in impact to Imbalance Price.  Note: A workaround is currently under consideration.	Partially Resolved	Release: Targetting Release N Partially resolved in Release K, further fix required Resolution: Software update from vendor	Apr-25	N	Wednesday 5 October 2022	Friday 11 October 2024	
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:	ТВС	ТВС	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	ТВС	ТВС	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	ТВС	ТВС	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	ТВС	ТВС	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	ТВС	ТВС	Friday 15 December 2023		

	SEMO Settlement										
	ID	Name	Description	Impact to Market Participants	Status	Resolution Date	Release Date	Release Version	Date Added	Date Modified	
146559	(236999)	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	Partially Resolved	Release: TBC Partially resolved in Release K, further fix required  Resolution: Software update from vendor	ТВС	ТВС	Friday 4 December 2020	Friday 15 September 2023	
	147496 (5980)	CRM Unit Capacity values being knocked off following Reg import due to overlapping date ranges	A number of unit CRM Unit capacity is being set to zero following the import of registration data.  This is due to a system defect of how it handles overlapping dates	Where the CRM unit capacity was replaced with a zero due to overlapping dates, Capacity payments will not have been calculated due to missing qCCOMMISS value	In Analysis	Release TBC  Resolution: Software update from vendor	TBC	ТВС	Friday 17 May 2019	Tuesday 20 September 2022	
	146871	Incorrect Instruction Profile created	Incorrect Instruction Profile created I scenarios being investigated by the Vendor (ABB)	BOA volumes may be incorrect in a small specific number of scenarios affecting BALIMB Settlement amounts	In Analysis	Release: TBC  Resolution: Under investigation by vendor	TBC	ТВС	Friday 4 December 2020	Tuesday 20 September 2022	
	146857	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	ТВС	Friday 4 December 2020	Tuesday 20 September 2022	
	320583	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.	In Analysis	Release: TBC Resolution: Under investigation by vendor	ТВС	TBC	Friday 15 September 2023		
	318254	Incorrect Loss factor for QCNET Calculation	We identified differences in the calculation of Net Capacity Quantity (QCNET) due to a defect whereby the Loss Factor (LF) for CAUs is being determined incorrectly.	Incorrect loss factor applied to CAU during high price events	In Analysis	Release: Targetting Release N Resolution: Software update from vendor	Apr-25	N	Wednesday 5 October 2022	Friday 11 October 2024	