SEMO, SEMOpx Known Issues Report 16 August 2019

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 |
| 5845 | REPT_022 Showing Empty | The Initial Interconnector Flows and Residual Capacity Report (REPT_022) is produced EMPTY on the MPI, and subsequently to the SEMO website. This is an error with the vendor design that causes the report to fail when no SO Trades are available in the system. | Report unavailable to Market Participants and General Public. | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: Software update from vendor | | | 14 December 2018 | |
| 5812 | REPT_068 UOM error | The Dispatch Quantity report (REPT_068) erroneously calculates the "Dispatch Quantity" field as MW for P/S units when in pumping mode. These values should be calculated and reported as MWh. | MPs will observe incorrect values for pumping mode MWh values in this report until remedied. Settlement is unaffected as those calculations use metered generation. | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: Software update from vendor | | | 29 November 2018 | |
| 5796 | REPT_042 | The Forecast Imbalance Report is not calculating the sum of the data within the reports correctly. | The Net Interconnector Schedule value is incorrectly reporting as 0 when both interconnectors are on full export. The data for the Moyle Interconnector are sometimes not contained within the calculated and reported value for the Net Interconnector Schedule attribute. | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: Software update from vendor | | | 15 November 2018 | |
| 117257 / 6031 | Access of MPI information before registration Date | A user who is registered in the Balancing Market receives a market effective date. They are not able to access any published information in the MPI before this date market effective date. | New users will not be able to access historical I-SEM data before their registration date in the MPI. Public reports are published to the SEMO website. Users will be unable to access reports from before registration. | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: Software update from vendor | | | 24 May 2019 | |
| 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 | In Analysis | In Day 1 plus scope, target to include in Rel E Resolution: Software update from vendor | | | 29 March 2019 | |
| 5942 | VTOD Changes Taking Effect on Approval | Approved changes to VTOD are taking effect on the operational day that the change is approved, rather than the next Trading Day for which Gate Closure 1, has not yet occurred. | VTOD changes will take effect in the market systems on the date of approval. Note – SEMO are implementing a workaround whilst this defect remains open. | In Analysis | In Day 1 plus scope, target to include in Rel E Resolution: Software update from vendor | | | 15 March 2019 | |
| 5991 | Application of De Minimis Acceptance Threshold (DMAT) in Imbalance Pricing | Imbalance Pricing validation is resulting in QBOA volumes greater than DMAT to not be included in Imbalance Pricing calculations. Where a Unit has an Accepted Offer and Accepted Bid, one of which is below DMAT, both volumes are being omitted from the calculation. | Incorrect QBOA values, resulting in impact to Imbalance Price | In Analysis | In Day 1 plus scope, target to include in Rel E Resolution: Software update from vendor | | | 17 May 2019 | 02 August 2019 |
| 5195 | Report display | HTML report is displayed in UTC rather than always in local time. | This issue affects 39 reports. This is a display issue only, as the values and corresponding time interval are correct. | In Analysis | In Day 1 plus scope, Release TBC Resolution: Software update from vendor | | | 13 July 2019 | |
| 5952 | REPT_008: Imbalance Price Report | Total Unit Availability field within the Imbalance Price Report is being calculated incorrectly. | The report may display incorrect Total Unit Availability values. The report presents inaccurate information. | In Analysis | In Day 1 plus scope, Release TBC Resolution: Software update from vendor | | | 01 March 2019 | |
| 82044 | The Interconnector NTC report | Report is designed to show NTC (Net Transfer Capacity) values however is currently showing the TTC (Total Transfer Capacity) values. This is due to a configuration change requested by National Grid prior to go-live | Report is designed to show NTC (Net Transfer Capacity) values however is currently showing the TTC (Total Transfer Capacity) values. This is due to a configuration change requested by National Grid prior to go-live | In Analysis | TBC Resolution: SEMO are carrying out an impact assessment as this impacts multiple IT systems and also has a knock on impact for other processes. | | | 25 January 2019 | |
| 5794 | REPT_103 | The Hourly SO Interconnector Trades reports are failing to publish to the MPI and subsequently to the SEMO website | Participant unable to acquire these data until this issue is addressed | In Analysis | TBC Resolution: Software update from vendor | | | 15 November 2018 | |
| SEMO_WEB.001 | SEMO and SEMOpx ongoing issues | The SEMO and SEMOpx website currently has issues with the dynamic reporting, report retention and ongoing manual workaround to publish reports | This impact report availability to participants as well as use of dynamic reporting to provide an accurate representation of the static reports. All reports are available in the static section and manual workaround are carried out on a daily basis to ensure reports are not missed | In Analysis | TBC Resolution: Software update from vendor | | | 18 January 2019 | |
| SEMO_WEB_002 | SEMO and SEMOpx website File retention | The SEMO and SEMOpx websites currently does not show historical reports. | MPS are unable to download historical reports from the SEMO and SEMOpx website. A CR has been raised with the website vendor to make these files available | In Analysis | TBC Resolution: Software update from vendor | | | 31 January 2019 | |
| 109895 | Daily Meter Data Report (Website) | Duplicate entries are appearing in the Dynamic report for Daily meter data. | Data is currently duplicated on the following dates in the dynamic meter data report on the website. 17th + 27th Nov 7th Dec has 3 line entry per timestamp 13th Dec 11th + 19th Jan. | In Analysis | TBC Resolution: Software update from vendor | | | 31 January 2019 | |
| 110321 | Incremental & Decremental Price quantity pairs | When a participant submits 9 Price Quantity Pairs for Incremental and Decremental costs curves the sequences do not see the prices as monotonically increasing and then defaults them to zero. This is a defect and has knock on impacts on the scheduling of LTS, RTC and RTD | As a workaround participants are requested to not submit 9 PQ pairs when submitting Commercial Offer Data. | In Analysis | TBC Resolution: Software update from vendor | | | 15 February 2019 | |
| 112877 | Type 3 PNs Validation Error | TSO rejection of Under Test PNs that have been submitted in the same Type 3 transaction (multiple units in the same xml) as other PNs (i.e. not Under Test) will result in the rejection of all PNs at gate closure. Rather than reverting to the previous approved submission as per the design, the system will apply a 'null value'. | A partial fix is being deployed to resolve the combined submission of Unit Under Test PNs and non-test PNs. However, this is not a complete solution so would request that Unit Under Test PNs continue to be submitted independently. In an event where combined submissions are received in error, the rejection of Under Test PNs should no longer apply a null value to non-test units while the Under Test unit will revert to previous PNs. Any comments associated with rejection will not be available. | In Analysis | TBC Resolution: Software update from vendor | | | 15 March 2019 | |
| 5587 | Missing Reports on the new SEMO Website | 2 Reports are currently not publishing to the new SEMO website. REPT_027 (Four Day Rolling Wind Forecast) and REPT_013 (Daily Commercial Offer Data) | No material impact to Market Participants or General Public as these reports are now being uploaded manually to the SEMO website. | In the process of submission to the RA's for approval | TBC Resolution: Software update from vendor | | | 31 August 2018 | |
| 5603 | REPT_081 hourly Anonymized INC and DEC Curves | Currently the report cumulatively adds each MW quantity to the last MW quantity rather then the difference. This results in erroneous MW values in the report. | The PQ pairs reported in REPT_081 erroneously report values that exceed the generation capacity in Ireland. The report is inaccurate and the commercial bidding behaviour of the aggregated generation on the Island is not accurately represented. | In the process of submission to the RA's for approval | TBC Resolution: Software update from vendor | | | 03 October 2018 | |
| 5329 | Reports missing 1st ISP of Trade Day | Reports not showing first ISP interval for trade date in report. REPT_078: Aggregated Contract Quantities for Generation REPT_079: Aggregated Contract Quantities for Demand REPT_080: Aggregated Contract Quantities for Wind | The MPs will not be able to source data for the first ISP of a trade date from this report until the issue is remedied. These data can be sourced elsewhere. They are available in the ETS Market Results published on the SEMOpx website, D+1. | In the process of submission to the RA's for approval | Resolution: | | | 13 July 2019 | |
| 102081 | REPT_006: Daily DI Report D1 REPT_007: Daily DI Report D4 | For P/S Units, intermittent representation of duplicate values (MWOF) instructions appearing. This is due to internal processing of records and does not affect the Instruction Profiling process, only the outbound report. | For P/S units, the Market Participant will need to ignore the duplicate entry until resolved. | Unplanned | No Confirmed Delivery date | | | 22 November 2018 | |
| | | | SEMO Settlement | | | | | | |
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| SEMO Settlement | | | | | | | | | | |
|-----------------|------|---|---|-------------|--|--------------|-----------------|------------------|---------------|--|
| ID | Name | Description | Impact to Market Participants | Status | Resolution Date | Release Date | Release Version | Date Added | Date Modified | |
| | | CSB not receiving correct FPN curve from Balancing Market | Incorrect or No Heat State being applied within CSB, therefore Start-Up costs not being included within the CFC calculation. No recoverable costs are being calculated and saved from starts, no load and shutdowns | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: Software update from vendor | | | 22 February 2019 | | |

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| The content of the | | • | | | | | | _ |
|--|--------|--|--|---|-------------|---|------------------|----------------|
| Proc. Proc | 5910 | | | = | In Analysis | Resolution: | 15 February 2019 | |
| Second Column | 5923 | (REPT_066) - Zero Metered | | | In Analysis | Resolution: | 01 March 2019 | |
| April Company Compan | 6004 | | | | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: | 18 April 2019 | |
| Section Company Comp | 6010 | _ | | when Error occurs, therefore correct TS config and calculations are affected. | In Analysis | In Day 1 plus scope, target to include in Rel D Resolution: | 03 May 2019 | |
| March Marc | 5922 | not being calculated for IU and | with Reliability Options that are associated with a Trading Site. The settlement calculation should also include units with Reliability | Stop Loss limits are not being calculated for IU and CAUs for the application of the a calculated % applied to the Non- | In Analysis | In Day 1 plus scope, target to include in Rel D | 01 March 2019 | |
| Column | 5322 | REPT_048 | PUBLICATION_TIMESTAMP attribute is incorrectly assigned the start | The difference in time is very brief and has no material effect on | In Analysis | In Day 1 plus scope, target to include in Rel D | 13 July 2018 | |
| The Content of the | 6035 | Fixed Cost Calculation sums values from all AdHoc runs of a | CFC calculation will sum the CIMB, CPREMIUM, CDISCOUNT, CABBPO, CAOOPO and CCURL amounts from both Ad Hoc Run #1 and Ad Hoc Run #2. | Incorrect CFC amounts in settlement documents where there is an instance of an ad-hoc completed over a previous ad-hoc for | In Analysis | Software update from vendor In Day 1 plus scope, target to include in Rel D | 12 June 2019 | 05 July 2019 |
| 1926 All Parties and State Control of State | 5943 | | Simple/Complex COD: Flags and Tags are not being applied in the half hours they should. Prices are being applied only to the period | Prices are being applied only to the period where the DI is | In Analysis | In Day 1 plus scope, target to include in Rel E | 01 March 2019 | |
| Company Comp | 6054 | | COCMWP element of CFC was incorrectly calculated from 00:00 on | Some participants have been over paid CFC in the first week of | In Analysis | Software update from vendor In Day 1 plus scope, target to include in Rel E Resolution: | 12 July 2019 | 09 August 2019 |
| March Company Compan | 6065 | | difference charges within Initial settlement. These charges should be reflected / refunded in re-settlement due to the fix for the defect. This is not being reflected within the re-settlement | are not being reflected within their re-settlement statements or | In Analysis | In Day 1 plus scope, target to include in Rel E Resolution: | 19 July 2019 | 09 August 2019 |
| Part | 5997 | incorrect | settlement documents. After the clock change the push & or CSB is not applying the FX rate to the trading period 23:30 and & 00:00 correctly when they | Inaccurate settlement due to FX rate for 1hour period | In Analysis | In Day 1 plus scope, Release TBC Resolution: | 12 April 2019 | 16 August 2019 |
| Process Company of Company Company of | 6001 | ISEM Slope Error | | · | In Analysis | In Day 1 plus scope, Release TBC Resolution: | 12 April 2019 | |
| Section of the content of the conten | 6083 | ordering of ranked set for calculation leads to incorrect | expected outcomes. | number descending within position K of the QABBIAS & | In Analysis | Resolution: | 09 August 2019 | |
| Solitor copyring and patient sale. 3. An of Control street performance of the copyring of the | 6047 | ordering of ranked set for calculation leads to incorrect | order. | number descending within position K of the QAOBIAS / | In Analysis | Resolution: | 09 August 2019 | |
| Delicin CC not be an ordinary accounted of control of the control | 6066 | of zero in settlement calculations | within the settlement calculations to allow for the full calculation, publication of 48 trading periods that is to be reflected within statements , reports. A default value is not being applied resulting | charge codes on statements & reports within Indicative, Initial and re-settlement. Unable to correctly shadow settlement off | In Analysis | Resolution: Software update from vendor | 19 July 2019 | |
| white of the dark control and the control and | 123413 | | | Multiple participants may be underpaid until defect is fixed. | In Analysis | Resolution: Software update from vendor | 12 July 2019 | |
| Non-control control control plant of the control con | 5980 | knocked off following Reg import | the import of registration data. This is due to a system defect of | overlapping dates, Capacity payments will not have been calculated due to missing qCCOMMISS value | In Analysis | Resolution: Software update from vendor | 17 May 2019 | |
| with the Trate and softeners of the Company of the Standing Standi | 5339 | | | the same REPT_043. Research indicates this to be small amount | In Analysis | Resolution: Software update from vendor | 13 July 2018 | |
| Object with a memory resource of the part of the angle of the part | 5808 | with the Trade and settlement code 1.3.9. | | of the month. | In Analysis | Resolution: Software update from vendor | 11 January 2019 | |
| CRIDIAL LOSS Factor Applications of the connection is exposing (see below). This Change Request for interconnectors is determined in interconnectors in Settlement outcomes. CCC, CCP and CSCDEPP settlement for Number to stay logic in converse settlement outcomes. CCC, CCP and CSCDEPP settlement for Number to stay logic in converse settlement outcomes. CCC, CCP and CSCDEPP settlement for Number to stay logic in converse settlement outcomes. CCC, CCP and CSCDEPP settlement for Number to stay logic in converse settlement outcomes. CCC, CCP and CSCDEPP settlement for Number to stay logic in converse settlement outcomes. Differences in 80A values between OUI and CSS intermittently settlement Clerk of the stay logic in the stay of the stay o | 6044 | REPT_44 in indicative & initial reports for a range of units and | for a range of units and dates based on Reliability Options not being | charges QD not present on REPT_044 as it is calling the value from the difference charges calculations. Result is QD is never published in REPT_044 for affected units (particularly wind | In Analysis | Resolution: | 13 June 2019 | |
| CCC_CCP and CSOCUPFP settlement for N units not correct. CSQUADTY Charges/Payments. CCC_CCP and CSOCUPFP settlement for N units not correct. In Analysis Besolution: In A | CR092 | | Interconnector is exporting (see below). This Change Request introduces the omitted provisions, as they are resulting in incorrect settlement outcomes. | settlements leading to underpayment to this point in the | In Analysis | Resolution: Software update from vendor | 07 June 2019 | |
| Offerences in BOA values between OUI and CSB Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between OUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and CSB intermittently Differences in BOA values between CUI and Days in Comparison of Differences on Comparison | 5772 | Capacity Charges/Payments | Annual Capacity Exchange rate as per G.1.3.5 & G.1.3.6. Balancing | CCC, CCP and CSOCDIFFP settlement for NI units not correct. | In Analysis | Resolution: Software update from vendor | 15 November 201 | 3 |
| Dropdown filters not available on the SEMO Website Settlement Calendar Publication > "Settlement bournents" is not present for users to filter. 105608 | 5998 | | Differences in BOA values between OUI and CSB intermittently | | In Analysis | Resolution: | 12 April 2019 | |
| SEM_OUI_ExPost_Instruction Profiler_M+4_Generator Poffler_M+4_Generator Operational Characteristics that also has Technical Offer Data don't match what's in the Resource Balancing screen. This is an issue while trying to rerun IP for M+4. The registration details within Initial Ex-Post \ Initial Instruction Profile \ Input\ Generator Operational Characteristics \ | 105608 | the SEMO website Settlement | | additional trade dates. We will confirm these dates once | In Analysis | Resolution: | 15 March 2019 | |
| QBOA defect for Error in Slope messages resulting in no QBOAs real end for GU_X at the end of the day error message appears: Error in Slope calculation for unit GU_X affect thermal generator units and DSUs. There are no IP QBOAs created for GU_X at the end of the day error message appears: Error in Slope calculation for unit GU_X affect thermal generator units and DSUs. There are no IP QBOAs created for GU_X at the end of the day error payments and charges in the billing runs. To date this has only affect thermal generator units and DSUs. In Analysis Resolution: Software update from vendor TBC TBC In Analysis Resolution: | 113784 | ofiler_M+4_Generator Operational Characteristics _changes required for | Generator Operational Characteristics that also has Technical Offer Data don't match what's in the Resource Balancing screen. This is an issue while trying to rerun IP for M+4. The registration details within Initial Ex-Post \ Initial Instruction Profile \ Instruction Profile \ Input \ Generator Operational Characteristics screen are incorrect compared to what's in Market Information \ Registration\ Interface | for a short period and re-planned for production. An update will be provided by the settlement team with the appropriate | In Analysis | Resolution: | 15 March 2019 | |
| Report 044 missing Accept time for QAO and QAB determinants of QAO and QAB determinants Settlement Report not showing Accept Times for QAO & QAB within Settlement Market Participants unable to view the accept time of QBOAs used within Settlement Market Participants unable to view the accept time of QBOAs used within Settlement In Analysis Resolution: | 113353 | | message appears: Error in Slope calculation for unit GU_X | certain trading periods. This results in missing BALIMB payments and charges in the billing runs. To date this has only | In Analysis | Resolution: Software update from vendor | 15 March 2019 | |
| | 5953 | | Settlement Report not showing Accept Times for QAO & QAB | | In Analysis | Resolution: | 01 March 2019 | |

| | SEMO, SEMOpx Known Issues Report 16 August 2019 | | | | New/ Mo Closed Th | odified this week nis week | | | |
|------|---|--|--|-------------|--|-------------------------------|--|---------------|--|
| 5890 | QD and QM not matching on long day (28/10/18) | Long Day Trading periods not aligned between MAMI and CSB. | Trading Periods misalignment has resulted in the Long day trading periods being incorrectly settled within Initial Settlement. | In Analysis | TBC Resolution: Software update from vendor | | | 01 March 2019 | |

No Confirmed Delivery date

13 July 2018

Market participants and any third-party system providers should ignore the additional 1-second on the timestamp and consider the time to be exactly on the ISP interval.

The timestamp attribute in the Value element contains +1 second, which it should not.

5314

REPT_043, _044