

SEMO, SEMOpx  
Known Issues Report  
02 October 2020

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<br>(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 | Release TBC<br>Resolution:<br>Software update from vendor  |              |                 | 29 March 2019    | 17 April 2020     |
| 147526<br>(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.<br>Note – SEMO are implementing a workaround whilst this defect remains open.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor  |              |                 | 15 March 2019    |                   |
| 146802<br>(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 | Release TBC<br>Resolution:<br>Software update from vendor  |              |                 | 13 July 2019     |                   |
| 147516<br>(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 | Release TBC<br>Resolution:<br>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<br>Resolution:<br>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  |                   |
| 142569<br>(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<br>Resolution:<br>Software update from vendor  |              |                 | 31 January 2019  |                   |
| 139361<br>(5603)         | REPT_081 hourly Anonymized INC and DEC Curves   | Currently the report cumulatively adds each MW quantity to the last MW quantity rather than 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. Currently a manual work around is in place to submit the necessary data to the RAs | In Analysis | TBC<br>Resolution:<br>Software update from vendor  |              |                 | 03 October 2018  | 07 February 2020  |
| 139367<br>(5329)         | Reports missing 1st ISP of Trade Day  | Reports not showing first ISP interval for trade date in report.<br>REPT_078: Aggregated Contract Quantities for Generation<br>REPT_079: Aggregated Contract Quantities for Demand<br>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. Currently a manual work around is in place to submit the necessary data to the RAs     | In Analysis | TBC<br>Resolution:<br>Software update from vendor  |              |                 | 13 July 2019     | 07 February 2020  |
| 102081                   | REPT_006: Daily DI Report D1<br>REPT_007: Daily DI Report D4  | For P/S Units, intermittent representation of duplicate values (MWOFF) 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 |                   |
| 146978<br>(6185)         | REPT_035<br>PUB_DailyRegisteredUnits  | Units within this report are displayed incorrectly as deregistered and then reregistered.   | Some Participants having issues accessing the report through Type 3 communication. This also results in the incorrect Registration Date displayed.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor  |              |                 | 10 January 2020  |                   |
| 107468<br>(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 | Release TBC<br>Resolution:<br>Software update from vendor  |              |                 | 15 November 2018 | 18 October 2019   |
| 157093                   | Minor inconsistencies in Generation Schedule for Wind Units Within RTD  | Slight inconsistencies in the Generation Schedule for wind Units within RTD resulting in occasional inaccuracies in determining the correct flags.  | The incorrect application of the Imbalance Price Flag may impact on the calculation of the Imbalance Price; where the defect is present.   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor  |              |                 | 13 March 2020    | 25 September 2020 |
| 172681<br>(162987)       | Incorrect application of Initial Conditions   | Last IP MW for a Unit is sporadically dropping to a large negative value; which can result in the incorrect of PBOA and QBOA.   | Incorrect PBOA and QBOA values being applied, resulting in impact to Imbalance Price.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor  |              |                 | 22 March 2020    | 25 September 2020 |
| 179136<br>(168634)       | Incorrect application of COD in Imbalance Pricing   | Imbalance Pricing is in certain circumstances applying Complex COD for a Price Bid Offer Acceptance (PBOA); where Simple COD should be applied.   | Incorrect PBOA values being applied, resulting in impact to Imbalance Price.   | In Analysis | TBC<br>Resolution:<br>Software update from vendor  |              |                 | 22 March 2020    |                   |
| 144576                   | Incorrect application Wind Dispatch Instructions when issued within one minute of Imbalance Pricing Period start time | The associated updated MW value associated with a repeat Dispatch Instruction is not applied to the Imbalance Pricing calculation; if that instruction is issued within one minute of the Imbalance Pricing Period start time. This issue applies only to LOCL and CURL Dispatch Instructions; and where the repeat instruction was of the same instruction type (i.e. LOCL, LOCL or CURL, CURL). | This will result in the incorrect calculation of the Net Imbalance Volume; and may impact on the calculation of the Imbalance Price in periods where the issue is prevalent.   | In Analysis | TBC<br>Resolution:<br>Software update from vendor  |              |                 | 02 October 2020  |                   |

| SEMO Settlement           |  |  |   |             |   |              |                 |                  |                   |
|---------------------------|--|--|---|-------------|---|--------------|-----------------|------------------|-------------------|
| ID                        | Name   | Description  | Impact to Market Participants   | Status      | Resolution Date   | Release Date | Release Version | Date Added       | Date Modified     |
| 147522<br>(5944)          | FPN Curve not applying Heat State to CFC inputs correctly                                      | CSB not receiving correct FPN curve from Balancing Market resulting in incorrect Start-Up status.  | 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 | Targeting Rel F<br>Resolution:<br>Software update from vendor |              |                 | 22 February 2019 | 25 September 2020 |
| 147306<br>(5997)          | ISEM CSB FX rate after short day incorrect   | 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 change.   | Inaccurate settlement due to FX rate for 1hour period   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |              |                 | 12 April 2019    | 16 August 2019    |
| 147307<br>(6001)          | ISEM Slope Error   | 31st Indicative related to long day affecting 11 units - still being investigated by vendor  | Multiple units had no BOAs created for the 31 <sup>st</sup> March Indicative Settlement IP run.   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |              |                 | 12 April 2019    | 25 September 2020 |
| 147496<br>(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<br>Resolution:<br>Software update from vendor     |              |                 | 17 May 2019      |                   |
| 91863<br>(5339)           | REPT_043   | Incorrect rounding applied to detail records. Summary and Detail records do not sum correctly.   | Inconsistency between detailed and summary records within the same REPT_043. Research indicates this to be small amount relative to document totals.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |              |                 | 13 July 2018     | 25 September 2020 |
| 139479<br>(CR092)         | CR092 – Loss Factor Application for Interconnectors in Settlement                              | Change required for the provisions for loss-adjustment when an interconnector is exporting (see below). This Change Request introduces the omitted provisions, as they are resulting in incorrect settlement outcomes. | Loss factors (export) incorrect on interconnectors in settlements leading to underpayment to this point in the market   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |              |                 | 07 June 2019     | 25 September 2020 |
| 147300<br>(5998)          | Differences in BOA values between OUI and CSB  | Differences in BOA values between OUI and CSB intermittently   | Missing volumes from Initial IP leading to inaccurate balancing settlement  | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |              |                 | 12 April 2019    |                   |
| 147553<br>(109062 & 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 | Release TBC<br>Resolution:<br>Software update from vendor     |              |                 | 01 March 2019    | 25 September 2020 |

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| 147080<br>(6110)          | Biased & undelivered QBOA quantities calculated incorrectly in CSB.                                     | Incorrect calculation of QABBIAAS and Undelivered quantities.   | CPREMIUM CDISCOUNT and CCURL charges incorrectly being applied, where a unit does not have an Ex-Ante position.  | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 27 September 2019 |                   |
| 135352                    | Updated PMO market prices cannot be made effective for Tariff Year (Only 1st January onwards)           | The PMO market prices is changed each tariff year by the RAs which is 01/10/ - 30/09 but CSB only allows the user to input a Market Price from the 01/01 each year.   | This will not allow CSB to calculate Variable market operator charges on a Tariff year as required. Modification and system CR required on the basis of the definition of year relevant to this parameter. (PVMO)  | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 04 October 2019   |                   |
| 157930<br>(136475 & 6148) | Settlement Document Creation  | Settlement Document Creation is limited to four Billing Periods.  | Vendor has stated limiting Settlement Document runs to max of four billing periods as a workaround. This means at least two Settlement Documents have to be issued on weeks where there are more than four billing periods to be settled.  | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 18 October 2019   |                   |
| 147192<br>(6165)          | Pseudo Dis not being created for DSU Desync instructions in Settlement IP                               | The Settlement Instruction Profiler is skipping over DSU desync instructions issued by the TSO. Resulting in incorrect BOAs within Settlement.  | DSUs are not being desynced correctly within settlement IP as per effective time of desync instructions. Resulting in incorrect BOAs and settlement. Due to the IP skipping over the instruction the unit is being seen as kept on longer than the instructed desync effective time within the submitted DI. | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 08 November 2019  |                   |
| 147073<br>(140567)        | Non-Controllable to Controllable - Incorrect CUNIMB   | Units were changed from non-controllable to controllable at 23:00 on 18/02/2019. CUNIMB does not apply to non-controllable units so these units should not be liable for CUNIMB until they switch to controllable.  | Non-Controllable windfarms charged CUNIMB on the data previous to effective switch to controllable.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 22 November 2019  | 25 September 2020 |
| 147026<br>(142325)        | CCP payments are not being paid in M+13   | M+13 capacity payments/charges are not being applied for September 2018 in M+13. CCP for M+13 correctly calculated in CSB. M+13 Capacity payments are coming through as New Gross in Settlement Document as expected. Net Amount not coming through in Settlement Document.   | 30th September CCP corrected amounts not coming through to Settlement Documents from Bill Cases as expected. ~€35K total materiality to market.  | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 22 November 2019  | 25 September 2020 |
| 140107                    | Incorrect CNL payments in CFC (Overpayment)   | For the CFC charges calculated on Oct 26th, there were numerous occurrences where CNL was calculated when FPN was non-zero value, which is wrong as per the Trading and Settlement Code.  | This impacted multiple units; however mainly a single GU   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 22 November 2019  |                   |
| 108716<br>(5733)          | ISEM MMS not able to handle application of Reliability Options for Individual Trading periods.          | MMS to accept Reliability Options are to account for the full capacity year from Trading Day 30th Sept to 30th Sept following year.   | Incorrect calculation of CCP for the start of a new Capacity Year.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  |                   |
| 101868<br>(5601)          | Settlement Document / Invoice Cancellation functionality within Settlement                              | The settlement system is to have the ability to cancel / re-calculate and republish Settlement Documents as per user requirements.  | Settlement System functionality , no impact to market calculations / Market participants.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 101973<br>(5679)          | Failure of transfer of SO-SO Trades to settlement where there are multiple trades in one trading period | Where Multiple SO-SO trades exist within one Trading period, they are not transferring to CSB for settlement.   | SO-SO Trades not being settled correctly for the Interconnector Owners where multiple trades exist in one Trading Period.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 101914<br>(5659)          | MMS & Settlement not aligned in FX rate Transfer of daily rate.   | CSB not importing the correct exchange rate - Calendar Date vs Trade Date   | A manual workaround is in place to correct & align the values before settlement calculations are performed & published.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 146688<br>(5531)          | Publication of Human Readable Settlement Document   | CSB currently only publishes REPT_045 in xml format. System functionality to provide readable format and printable capabilities   | Participants to be provided with a readable & printable REPT_045   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 147590<br>(6140)          | Calculation & incorrect initialising of CFC COP   | Calculation not finding the correct end of the first COP in scenarios where Dispatch Quantity is not positive at the end of the first imbalance Settlement Period of the Billing Period.  | Incorrect COP being applied in this scenario where QD is negative and will only find the end until the QD becomes positive or zero.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 147219<br>(6149)          | Settlement Document Interest Calculation on charges between re-settlement & initial run types           | Interest is not calculated when a Charge was not calculated for a Participant on Initial Bill Cases, but are calculated on Revised Bill Cases (M4/M13/AH)   | Interest is being incorrectly applied to re-settlement where a charge has been calculated in resettlement, the system is assuming the charge exists in initial settlement. This is not always the case.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 91325<br>(5423)           | Market Operator Charges Bill Case not calculating 1st calendar day unit becomes effective               | Bill case for MO is not calculating for a unit the first calendar day it is active  | When a unit becomes effective, MO charges are not being calculated for ne effective units.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  | 17 April 2020     |
| 146719<br>(5319)          | Settlement Calendar re-generation   | Re-generating Settlement Calendar entries should not update/delete calendar entries with Publish Time set.  | Publication Time of Bill cases being deleted once Settlement Calendar is re-generated.   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 146749<br>(5447)          | Currency Jurisdiction being set to NULL where jurisdiction is not ROI or NI.                            | REPT_055, REPT_056, REPT_059, REPT_060 currency publication being set to null where jurisdiction is not ROI or NI.  | Publication error where a units jurisdiction is registered other than ROI or NI.   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 13 December 2019  | 25 September 2020 |
| 146721<br>(5318)          | Settlement Calendar Publication times of statements   | Publish Settlement Statement on a day prior to the Settlement Calendar Operational Day for the event will not set Publish Time in the Settlement Calendar   | The publish timestamps of settlement statements is not being updated correctly within the settlement calendar.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  |                   |
| 147633<br>(6014)          | Changing of VAT region  | Where a unit changes VAT region the settlement document tracking details do not select the new registration details   | Incorrect VAT calculations where a unit changes VAT regions.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  |                   |
| 147500<br>(5976)          | Settlement reports excluding REPT_043 & REPT_044 are unable to be published for an adhoc run            | Where an ad-hoc re-settlement is ran all other settlement reports are unable to be published excluding REPT_043 & REPT_044  | Unable to retrieve Ad-hoc data within all other settlement reports excluding REPT_043 & REPT_044   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  |                   |
| 147300<br>(5998)          | Differences in BOA values between OUI and CSB   | Missing / Differences in BOA values between OUI and CSB following running of Instruction profiler.  | Incorrect settlement where a unit BOA details have not fully been transferred to settlement for the full settlement day.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 13 December 2019  |                   |
| 143465                    | Unit settled incorrectly on Simple COD  | In initial settlement, a GU was settled on Simple COD incorrectly. This was manually corrected as their Simple price was much higher than Complex price.  | Issue identified during daily cashflow analysis and manually corrected prior to publication going forward.   | In Analysis | Release TBC<br>Resolution:<br>Software update from vendor     |  |  | 10 January 2020   |                   |
| 156746<br>(155031)        | Settlement Document creation times  | Due to KIR 6148, two Settlement Documents are required to be created when there are more than four billing periods to be published. The second Settlement Document can take up to 90 minutes of processing time to create. This should take 10 minutes similar to the creation timing of the first Settlement Document. | This known issue creates a risk that settlement documents could be delayed beyond 12 noon due to the requirement for two settlement documents (KIR 6148), and the duration it takes for the second settlement document to be created (#155031).  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 21 February 2020  | 25 September 2020 |
| 156674<br>(153771)        | ISEM CSUR Heat States incorrectly   | The last shutdown from a prior settlement day was not properly passed as part of the initial condition information for succeeding settlement runs. This causes the incorrect calculation of the OFF_TIME which is the basis for determining the heat-state.   | Incorrect heat states affecting CSUR and CNL calculations when scenario occurs   | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 21 February 2020  | 25 September 2020 |
| 156672<br>(154969)        | ISEM Incorrect qAA Calculation  | The calculation of qAA is not be carried out correctly  | Incorrect application of QAA volume used in BALIMB settlement leading to incorrect charges.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 27 March 2020     | 25 September 2020 |
| 159462<br>(159204)        | Currency inconsistent in Settlement Reports, Settlement Statements and MW_GP files                      | There are inconsistencies in currency used.   | Reporting issue affecting REPT_044. All monetary and price values on REPT_044 should be in EURO SS seems to be in GBP. CREVMWP and COCMWP in SR are in GBP while CNL in SR is in EUR. MW_GP file is in EUR for all PTS but unit says 'GBP'.  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 27 March 2020     | 25 September 2020 |
| 147204<br>(137452)        | MI Push to CSB of Dispatch Instructions should provide records from midnight to midnight                | MI Push to CSB of Dispatch Instructions should provide records from midnight to midnight as MA is providing the records - This has not been fixed   |  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 27 March 2020     | 25 September 2020 |
| 188815<br>(158568)        | Incorrect QAB volumes   | There is an incorrect dispatch profile generated intermittently that is causing incorrect QAB and QAO to be calculated for certain units, specifically pumped storage units (November 2019 Periods)   | There is an incorrect profile generated intermittently that is causing incorrect QAB and QAO to be calculated for Pumped storage units specifically. This occurred for periods in November 2019  | In Analysis | Targeting Rel F<br>Resolution:<br>Software update from vendor |  |  | 01 May 2020       | 25 September 2020 |

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| 172107             | CFC CSU Not Processed Correctly   | There are two problems with payment of Startup cost in situations where there are two (or more) Periods of Physical Operation (PPOP) that starts within a Settlement Imbalance Period.<br><br>1) It is only the last Periods of Physical Operation (PPOP) that will get the Startup Cost as the function in CSB does an update of the interval value instead of an addition of each of the PPOP values. This is easy to fix in CSB.<br><br>2) The warmth state is not set correct for the second (or third/fourth...) PPOP. The warmth state is given by MA as a Settlement Imbalance Period flag per resource. | In the situation with a unit X for the half hour period ending 19:00 on 25.08.19: Both of the PPOP will have a warmth state set to C (cold). This does not matter for this specific scenario since the Hot/Warm/Cold Start Up costs are all the same, but that is not always the situation. | In Analysis | Release TBC<br><br>Resolution:<br>Software update from vendor  |  |  | 12 June 2020      |                   |
| 171829             | Missing DAM trades in CSB that are present in OUI for trade date 23/04/2020 | We have identified 73 missing entries in CSB for Day-Ahead trades for the trade date 23/04/2020. These trades are present in the OUI. we requested the trading files for both 23rd and 24th April which were uploaded through the MPI and pushed over to CSB again, however this did not fix the issue.   | Resettlement required for the missing trades of the 23/04, which will be carried out on the next scheduled resettlement run.  | In Analysis | Release TBC<br><br>Resolution:<br>Software update from vendor<br><br>Workaround:<br>A script was applied on 03/06/2020 to amend the lookback period to 41 days to allow us to import back to 23/04/2020. Workaround to load the missing trades manually in progress. |  |  | 12 June 2020      |                   |
| 172106<br>(144612) | Incorrect BOA quantities - QAOOPO   | Instruction Profiling incorrectly calculating BOA quantities - QAOOPO   | Potentially large and inaccurate BOAs (QAO/QAB) could result in materially incorrect payments in CAOPO which require a manual workaround to zero these volumes prior to delivery of the fix.  | In Analysis | Targeting Rel F<br><br>Resolution:<br>Software update from vendor  |  |  | 26 June 2020      | 25 September 2020 |
| 184593<br>(177547) | Duration of calculations in CSB   | The below calculations can on occasion take longer than expected to complete, and require code optimisation to fine tune their performance;<br><br>TSSU Effective QMLF, RO Scaling factor calculation, ISEM Report: Make Whole Payments & Ranked QBOA Calculation.  | Longer completion times of these calculations can potentially cause delays with settlement publication timelines.   | In Analysis | Targeting Rel F<br><br>Resolution:<br>Software update from vendor  |  |  | 17 July 2020      | 25 September 2020 |
| 182773             | M+13 Settlement availabilities with unexpected values                       | M+13 Settlement Availabilities are coming through to settlement system on occasion with unexpected/incorrect values for ROI units which is then impacting dispatch quantity values. This is for first hour of the day of 11/04/19.  | Potential delays to M+13 processing - single week of M+13 issued in SD on 14/08/20 and 21/08 instead of two weeks. Double weeks of M13 issued since 29/08. Settlements continue to monitor until fix is in place.   | In Analysis | TBC<br><br>Resolution:<br>Referred to vendor   |  |  | 14 August 2020    |                   |
| 186987             | IP (Instruction profiling) data push times                                  | IP (Instruction profiling) data push times are intermittently taking an increased amount of time to complete.   | Occasional delays to indicative publications.<br><br>Potential delays to & credit reports, initial & settlement document publications.  | In Analysis | TBC<br><br>Resolution:<br>Referred to vendor   |  |  | 11 September 2020 |                   |
| SF 1462042         | Unexplained IP QBOA Slope Error   | Unexplained IP QBOA Slope Error, present for specific date (20/05/2019) is not part of original defect (147307 / SF 1254049/1191427 -- "ISEM Slope Error") and therefore root cause may be unrelated.   | QBOA volumes not calculated correctly for affect periods where Instruction Profiler 'Error in Slope' generated.   | In Analysis | TBC<br><br>Resolution:<br>Referred to vendor   |  |  | 25 September 2020 | 25 September 2020 |
| 177362             | CFC missing CSU payments intermittently                                     | Generator CFC for certain billing periods is missing CSU payments for a small number of ISPs.   | Possibly linked to existed KIR ID #172107.  | In Analysis | TBC<br><br>Resolution:<br>Referred to vendor   |  |  | 25 September 2020 | 25 September 2020 |
| 188177             | Settlement documents -Rounding variance                                     | BALIMB and MO Settlement documents; The grand total, which is the correct figure paid, does not equal the sum of the sales, purchases and interest, due to a rounding anomaly.  | Minor rounding variance in Settlements documents between sales/purchases/interest and the grand total.  | In Analysis | TBC<br><br>Resolution:<br>Referred to vendor   |  |  | 02 October 2020   |                   |