**Software Release October 2019**

**(CMA CS v5.4)**

**Software Release Note**



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| **Project Name** | **Software Release October 2019** |
| **Version** | 4.0 |
| **Date** | 2019-08-13 |
| **Author** | Neil Cohen / David Candlish  |

**Revision History**

| **Date** | **Vrsn.** | **Description** | **Author** | **Review** | **Approval** |
| --- | --- | --- | --- | --- | --- |
| 2019-03-20 | 0.1 | Initial Draft | NC | DC, AM |  |
| 2019-04-16 | 0.2 | Completed drafting | NC | DC, AM |  |
| 2019-04-24 | 1.0-2.0 | Reviewed by AM and DC | NC | N/A | AM |
| 2019-08-07 | 3.0 | Minor corrections following User Grp  | NC | N/A | AM |
| 2019-08-13 | 4.0 | Minor additional impact for VAS removal | NC | N/A | AM |

**Distribution**

**All Trading Parties**

The October 2019 Software Release Project implements 5 Approved Changes to the CMA CS, in accordance with CMA LWI 205 (plus 2 changes to documentation, with no system impact; MCCP238 (CSD0201 Update) and MCCP242 (CSD Drafting October 2019)). The impacts on Trading Parties from these are summarised below and the complete details are included in the updated Functional Design Document for the Release. These Approved Changes deliver a combination of fixes and enhancements. This results in a new version 5.4 of the CMA CS software being released to the Production environment with no regression of current functionality or system performance occurring.

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| **Approved Change** | **Description** | **LVI Impact** | **HVI Impact** |
| MCCP237 – CCPOLR Cap | The number of SPIDs allocated to a POLR LP, following a POLR, will be capped at twice the number registered to that LP at the time of the POLR. | User Changes: NONE.  | Security Changes: NONE. |
| New Data Items: NONE. | New Data Items: NONE. |
| Revised Data Items: NONE. | Revised Data Items: NONE. |
| Data Uploads: NONE. |  |
| New Txns: NONE | New Txns: NONE |
| Revised Txns: NONE. | Revised Txns: NONE. |
| New pages/reports: * POLR Market Level Status. A read-only report for all suitably authorised Users, with the following content;
	+ LP
	+ LP Org ID
	+ Trading Party Type
	+ POLR Status (current FY)
	+ POLR Status (next FY)
 |  |
| Revised pages/reports: * SW/LP POLR Report. This report will include 2 new columns;
	+ POLR Cap and
	+ No. of SPIDs Allocated in excess of the Cap
 |  |
| MC/CSD Changes: Market Code (Section 5.3.6) will include the POLR Cap elements of the POLR allocation processes and CSD0302 (New Section 6) will detail the data requirements for the POLR Market Status report. |
| MCCP240Discontinuation of the Vacancy Admin Scheme | The removal of the T34 group of transactions (which provide for SW to challenge the vacancy status of a SPID and for that status to be changed, if sufficient evidence is provided) and associated processing and reporting.  | User Changes: NONE.  | Security Changes: NONE. |
| New Data Items: NONE. | New Data Items: NONE. |
| Revised Data Items: NONE. | Revised Data Items: The following Data Items will be removed from the XML Schema;* D2031 (Vacancy Change Flag)
* D2032 (LP Challenged Vacancy Application Flag)
* D4007 (Date of Evidence)
* D4008 (Cryptographic Hash)
* D4009 (Cryptographic Hash Algorithm)
* D4010 (Vacancy Change Grace Period)
* D4011 (Water SP LP Org ID)
* D4012 (Sewerage SP LP Org ID)
 |
| Data Uploads: NONE. |  |
| New Txns: NONE | New Txns: NONE |
| Revised Txns: The following Transactions will be removed from the LVI;* T034.0 (Vac Scheme: Application)
* T034.1 (Vac Scheme: Grace Period Notification)
* T034.2 (Vac Scheme: Grace End Notification)
* T034.3 (Vac Scheme: Application Notification)
* T034.4 (Vac Scheme: Application Confirmation or Cancellation)
* T034.5 (Vac Scheme: Application Confirmation or Cancellation Notification)
 | Revised Txns: The following Transactions will be removed from the XML Schema;* T034.0 (Vac Scheme: Application)
* T034.1 (Vac Scheme: Grace Period Notification)
* T034.2 (Vac Scheme: Grace End Notification)
* T034.3 (Vac Scheme: Application Notification)
* T034.4 (Vac Scheme: Application Confirmation or Cancellation)
* T034.5 (Vac Scheme: Application Confirmation or Cancellation Notification)
 |
| New pages/reports: NONE |  |
| Revised pages/reports: * The Vacancy Admin Scheme Report (presented to the Technical Panel) will no longer be provided.
* The X31 (WS SPID) and X32 (SS SPID) reports on the MDS will no longer include the D2031 (Vacancy Change Flag) and the D2032 (LP Challenged Flag).
 |  |
| MC/CSD Changes: Market Code (Section 5.5.2) will be removed, removing the Scheme obligations, CSD0105 (Section 2.1) will be modified to remove the Scheme processes, CSD0301 will have the T34 txns and associated Data Items removed and CSD0302 will be modified to reflect the removal of VAS Data Items from the MDS. |
| CMACPx181LVI Access | The replacement of the LVI rendering software and the facilitation of access to the LVI from mobile devices. | User Changes: * Username or e-mail address will be accepted.
* Username and Password will be requested on one page.
* The URL will be changed from dt.cmascotland.co.uk/cma.admin to dt.cmascotland.co.uk/lvi

And an auto-re-direct will be used. | Security Changes: NONE. |
| New Data Items: NONE. | New Data Items: NONE. |
| Revised Data Items: NONE. | Revised Data Items: NONE. |
| Data Uploads: NONE. |  |
| New Txns: Txn names will be modified to ensure correctness and consistency between;* CSD0301 (and other CSDs, where applicable)
* LVI Txn Submission page and
* LVI Dashboard
 | New Txns: NONE |
| Revised Txns: NONE. | Revised Txns: NONE. |
| New pages/reports: * A Help page will be provided, to include;
	+ User Guide
	+ ‘How to’ videos (to be provided in March 2020)
 |  |
| Revised pages/reports: * The appearance of the LVI will be modified with updated artwork and styling.
* Breadcrumbs will be replaced with an enduring menu system and the current page will be highlighted by the menu.
* The Home page will include various widgets.
* Pages will be re-orientated for different devices (such as mobile phones etc.), but with current ordering generally retained.
* New User Settings will allow for choice of;
	+ Content themes; light/dark for Home, Sidebar and Content.
	+ Generic export of; csv, latest excel, or older excel.
	+ First Name and Last Name
* New User Facilities will include;
	+ Tick/Cross highlights on Txn submissions will confirm the validity of SPIDs, Meters or DPIDs.
	+ The browser back-button will allow for all steps to be re-traced.
	+ Any web request or tab click will contribute to ‘activity’ for the purposes of the auto-log-out facility.
 |  |
| MC/CSD Changes: Txn naming conventions for CSD0301 (and other CSDs as applicable) will be identified in MCCP242. |
| CMACP275CS Issues Sep 2019 | Fixes for issues currently described on the Issue Tracker, generally that relate to the LVI, including some enhancements identified following Penetration Testing of the LVI. | User Changes: * If the CMA rejects a User deletion, that User will remain activated.
 | Security Changes: NONE. |
| New Data Items: NONE. | New Data Items: NONE. |
| Revised Data Items: NONE. | Revised Data Items: NONE. |
| Data Uploads: NONE. |  |
| New Txns: NONE | New Txns: NONE |
| Revised Txns: NONE. | Revised Txns: NONE. |
| New pages/reports: NONE. |  |
| Revised pages/reports: * Dashboard. Filtering on a SPID will be enabled for the T001.0.
* Dashboard. Filtering on ‘Not ticked’ will only show not ticked items.
* T004.3 Submission page. The ‘Get Current Data’ tab will be removed.
* T006.0 Submission page. The D2011 RV should be an optional item.
* General Info tab under View/Edit SPID will display the T012.0 D4003 Text Comment Field.
* Charging Info tab under View/Edit SPID will display the T012.1 D4003 Text Comment Field.
* T013.2 Submission page. This page will be made available to SW (for domestic meters).
* SPID Search. This page will return results for searches on swapped-out meters.
* Meter Details under View/Edit SPID. This tab will display the Meter Technical Details in the ‘Meter Read Comments’ field.
* NAPS. The NAPS file will be qualified.
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| CMACP279Access to Tariff Screens for SW | Replaces the need for the CMA to provide screens shots, by granting SW Users read-only access to the LVI Tariff screens. Such access will be given to selected SW Users by an SW DA, in accordance with standard access arrangements. | User Changes: * Suitably authorised SW Users will have read access to the LVI tariff screens.
 | Security Changes: NONE. |
| New Data Items: NONE. | New Data Items: NONE. |
| Revised Data Items: NONE. | Revised Data Items: NONE. |
| Data Uploads: NONE. |  |
| New Txns: NONE | New Txns: NONE |
| Revised Txns: NONE. | Revised Txns: NONE. |
| New pages/reports: NONE |  |
| Revised pages/reports: NONE. |  |