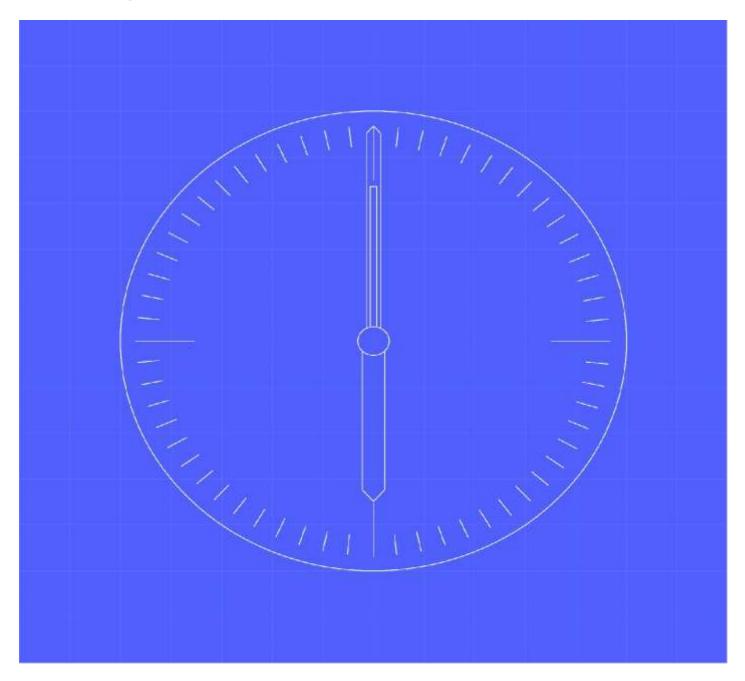


MHHS SIT Migration - Theme 3 - Release Notes (28-03-2024)



Document owner

SIT Migration Test Team

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1 Table of Contents

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1.1 Change Record

| Date | Author | Version | Change Detail |
|------------|--------------------|---------|---------------|
| 28/03/2024 | SIT Migration Team | 1.0 | First issue |
| | | | |
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1.2 Reviewers

| Reviewer | Role |
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| | |

2 INTRODUCTION

These are the release notes for the MHHS SIT Migration Theme 3 Test Scenarios and Test cases.

3 OVERVIEW

This document communicates corrections, additions and extensions to previously issued content to address:

- 1. Issues & coverage gaps identified and raised by PPs during demo & deep-dive session.
- 2. Issues & coverage gaps identified and raised by PPs during bilateral discussions.

4 07-Mar Release: Additions and Changes

This section identifies the changes and additions included in this release.

Note: Redlined versions are also included in this upload for all files listed below.

Scenarios and Test Cases:

| Theme | Scenario File | Version | Comment | Change Description |
|---------------------------------------|--|---------|--|--|
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | Outgoing ADSC doesn't receive an IF-036? | Test Step corrected to reflect ADSC being published the PUB-36 |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | AMSI not AMSC is receiving the IF-36 | Corrected AMSC to AMSI |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | This step talks about Smart MTDs but the scenario is for Trad meter | Step corrected to remove reference to Smart MTDs |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | This step isn't needed - no added value to scripts | Steps shown as End Points removed |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | Missing step to cover D0010 withdrawing incorrect read - also issue on ANHH scenario | Step added for Trad and ANHH tests |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | Again this step talks about Smart MTDs but the scenario is for Advanced meter | Step corrected to remove reference to Smart MTDs |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | The incoming DS obtaining the I read seems to have been omitted from this scenario but included in others on the same spreadsheet | Add 1007 for the ANHH test |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | PUB-037 is incorrect for this step | PUB-37 reference corrected |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-MS-DS-IE | v0.2 | As part of the linked MPAN Processing we should ensure that the tests cover the situations where a) agents a misaligned across the association and the Export MPAN needs to be aligned b) agents are aligned so no alignment takes place. This doesn't appear to be clear in the test cases. | Notes on Overview updated to clarify. Description in the test step also clarifies what needs to happen in bold. MS & DS alignments will be different for Advanced and Smart meters. These have been defined in the test step |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Missing Reads Deemed Reads.cleaned | v0.2 | Whole steps seems wrong, talks about Smart MTDs and recipient is ADS but the scenario is Trad meter | Step corrected to remove reference to Smart MTDs and changed ADSI to SDSI |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Rejected Appointment.cleaned | v0.2 | Scenario is to test rejected appointment but both steps state appointment accepted | Steps 230 and 91 removed |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | Receipient is ADSI but comment states " Evidence that Current Supplier processes D0010/D0019 from stub; log screenshots in downstream systems." | Validation corrected to reflect ADSI instead of Current Supplier |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Unmetered.cleaned | v0.2 | line 7 - Supplier De-appointment MA, doesn't belong on a Metering Service requirement line. There is no concept of de-appointing an UMSO in the 1998 settlement arragements | Changes made |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Unmetered.cleaned | v0.2 | line 8 - D0170 is not used in Unmetered arrangements. This would not be a flow to tell a HHDC that Migration is occuring for UMS. | Changes made |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Unmetered.cleaned | v0.2 | line 12 - D0151 is optional, this requirement should be corrected to match BSCP520 on how a MA is de-appointed | Changes made |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Unmetered.cleaned | v0.2 | line 13 - D0170 is not used in Unmetered arrangements. This would not be a flow to tell a HHDC that Migration is occuring for UMS. | Changes made |

| Theme | Scenario File | Version | Comment | Change Description |
|--|--|---------|--|--|
| 3 – I/E MPANs & | SIT-M-FM-CoA - | v0.2 | line 32 - there is no MOP in Unmetered arrangments. This | Changes made |
| Exception Handling | · · | | Chanasanada | |
| 3 – I/E MPANs & SIT-M-FM-CoA - Exception Handling Unmetered.cleaned | | v0.2 | line 36 - D0170 is not used in Unmetered arrangements. | Changes made |
| 3 – I/E MPANs & | SIT-M-FM-CoA - | v0.2 | line 58 - UMSDS receiving a PUB-036 should not be against | Changes made |
| Exception Handling | Unmetered.cleaned | | a MS requirement | |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Unmetered.cleaned | v0.2 | line 68 & 69 - please correct UMSDS role code (to say UMSDS) | UMDS changed to UMSDS |
| 3 – I/E MPANs & | SIT-M-FM-CoS - | v0.2 | Much of what is wrong with the COA document, is wrong | Changes made |
| Exception Handling | Unmetered.cleaned | | on this CoS process document too | |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS - Unmetered.cleaned | v0.2 | line 16 - missing that the IF-003 is also sent to UMSO and UMSDS | Added UMSO and UMSDS to receipients. Added corresponding steps too. |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS - Unmetered.cleaned | v0.2 | line24 - there is no MOP in Unmetered arrangments. Should reflect MA. Needs to recognise D0155 may not be used by MA, it is bilaterally agreed between Supplier/MA | MOP changed to MA These tests are only kept for completeness. They are out of scope for SIT. |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS - Unmetered.cleaned | v0.2 | line28 - there is no MOP. D0011 could be sent by a MA to Supplier, but down to any bi-lateral agreement as it is not mandatory | Changes made |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS - Unmetered.cleaned | v0.2 | line 41 - why is a reference to AMSO being used for Unmetered process? | Changes made |
| 3 – I/E MPANs & | SIT-M-RM-CoS - | v0.2 | line 41 - missing UMSO as recipient | Changes made |
| Exception Handling | Unmetered.cleaned | | | |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS - Unmetered.cleaned | v0.2 | line 45 - missing UMSDS as recipient | Changes made |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS-REL- MPAN.xlsx | v0.2 | Although MOP/MS is out of scope (red text) - Test Description states that specific value will be used in the Contract Reference, whereas Design states that REVM will be used in the Service Reference and Service Level Reference items. | Text changed to have REVM as the specific text |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-COS-REL- MPAN.xlsx | v0.2 | Although MOP/MS is out of scope (red text) - Test Description states that specific value will be used in the Contract Reference, whereas Design states that REVM will be used in the Service Reference and Service Level Reference items. | Description corrected to include REVM. |
| 3 – I/E MPANs & Exception Handling | SIT-M-RM-CoS-REL- MPAN.xlsx | v0.2 | Although MOP/MS is out of scope (red text) - Test Description states that specific value will be used in the Contract Reference, whereas Design states that REVM will be used in the Service Reference and Service Level Reference items. | Description corrected to include REVM. |
| 3 – I/E MPANs & Exception Handling | General COS | v0.2 | The COA comments above will generally be applicable for the COS and Reverse Migration versions of the test. | Changes that we could recognise as above have been made. |
| 3 – I/E MPANs & Exception Handling | N/A | v0.2 | There are no test cases covering the update of ISD data when a new party is qualified. As per the Migration A&P this process is in the scope of SIT Migration and we would expect a test case to cover this off. | This shall be addressed at a later point. |
| 3 – I/E MPANs & Exception Handling | N/A | v0.2 | All tests involving a completed migration for a Smart meter should have the MS and MDR update sent to the CSS and then onward to the DSP. | All Smart meter tests have the CSS/DCC update steps |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA - Correcting Incorrect FwdMig CoA Readings.cleaned | v0.2 | There is no step to tell the Outgoing DC that the meter read already used is incorrect and should be withdrawn. Simply the sending of an additional D0010 would not cause the DC to withdraw a valid read and validate another one (if one is already held for that same date). Note this is the case for the other scenarios on here too. | Create the same step as 118 |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoS - Rejected Appointment.xlsx | v0.2 | Should the IF-034 being sent by the Metering Service be a Rejection? This isn't clear within the test steps. | Test description corrected to rejection |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |

| Theme | Scenario File | Version | Comment | Change Description |
|---------------------------------------|--|---------|---|---|
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS- Lapsed.xlsx | v0.2 | Lapsed IF-035 message not documented with a Trigger Recipient of Metering Service (Trigger Recipient missing in this step, which should presumably be the Metering Service). Similar on other tabs. | Metering Service added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-CoA-REL- MPAN Test Scenarios And Test Cases | v0.2 | SIT-M-FM-COA-REL-MPAN-TC4 - Step 310 has Interface ID as IF-037, should be IF-036 | Corrected to IF-036 |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-MS-DS-IE | v0.2 | The Note stating that the linked section refers to related MPANs only is not required in this test case and causes confusion. | Note has been removed |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-MS-DS-IE | v0.2 | I don't believe it is possible to have an Export Trad Meter | Traditional meters Export tests have been removed |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-InvReq | v0.2 | The REGS is accepting the IF-032 in these steps. Is this an error? | The description has been corrected |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-InvReq | v0.2 | This test case appears to be testing where an IF-031 fails the RS validation rules. As such the test should specify which error should be added into the IF-031 to trigger the failure. | Example - Trying to appoint IF-031 with a Smart Data Service for an Advanced MPAN |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-Rejected Appointment | v0.2 | It appears both agents are accepting the appointment. As this is a rejected appointment test is this an error? | The description has been corrected |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-Rejected Appointment | v0.2 | This step is not required if the DS is rejecting the appointment. | The description has been corrected |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COA-REL- MPAN | v0.2 | The note around Import/Export MPANs isn't required for this test case. | The description has been corrected |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM COA- Unmetered | v0.2 | No test step numbers in the document. | Test numbers have been added |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS-IE MPAN | v0.2 | EES does not receive the IF-001. Instead data is received direct from CSS. This was confirmed in CR028 which has been implemented. This will be the case for all COS tests. | Tests have been updated |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM COA- Unmetered | v0.2 | This is a COA test so no secured active notification would be received from CSS. | The steps have now been removed |
| 3 – I/E MPANs & Exception Handling | SIT-M-FM-COS-IE MPAN | v0.2 | It would be good to include a COS test for Export only, where the associated Import is regsitered to another Supplier, followed by the agent alignment. | This has been clarified in the Overview |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2403 SIT-M-FM-COA- Correcting Incorrect Fwdmig CoA Readings | v0.2 | Test Description says 'The REGS will accept the 'Supplier Service Appointment Request' while REGS is the trigger sender and not trigger receipient? | Description has been updated |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2403 SIT-M-FM-CoA- Correcting Incorrect Fwdmig CoA Readings | v0.2 | Test Description says 'The REGS will accept the 'Supplier Service Appointment Request' while REGS is the trigger sender and not trigger receipient? | Description has been updated |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2403 SIT-M-FM-CoA- Correcting Incorrect Fwdmig CoA Readings | v0.2 | Test Description says 'The REGS will accept the 'Supplier Service Appointment Request' while REGS is the trigger sender and not trigger receipient? | Description has been updated |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2403 SIT-M-FM-COA- Correcting Incorrect Fwdmig CoA Readings | v0.2 | Test Description says 'The REGS will accept the 'Supplier Service Appointment Request' while REGS is the trigger sender and not trigger receipient? | Description has been updated |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2403 SIT-M-FM-COA- Correcting Incorrect Fwdmig CoA Readings | v0.2 | Test Description says 'The REGS will accept the 'Supplier Service Appointment Request' while REGS is the trigger sender and not trigger receipient? | Description has been updated |

| Theme | Scenario File | Version | Comment | Change Description |
|--|--|---------|--|---|
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2390 MHHS-DEL2405 MHHS-DEL2401 MHHS-DEL2397 MHHS-DEL2394 MHHS-DEL2404 MHHS-DEL2388 MHHS-DEL2411 MHHS-DEL2411 MHHS-DEL2391 MHHS-DEL2402 MHHS-DEL2398 MHHS-DEL2395 MHHS-DEL2395 MHHS-DEL2406 MHHS-DEL2389 MHHS-DEL2412 | v0.2 | See comments (Ref 1 to 10) for MHHS-DEL2403 above. The test step number may differ for the test cases in different test scenarios | Description has been updated |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2390 SIT-M-FM-COA-IE-MPAN Test Scenarios and Test Cases | v0.2 | Test for Linked MPAN is covered under MHHS-DEL2388 (SIT-M-FM-CoA-REL-MPAN Test Scenarios and Test Cases). What is the idea of including the section 'Linked MPAN Processing' is all the test cases under this test scenario, MHHS-DEL2403? | These is an Import Export test. Test Section Name updated |
| 3 – I/E MPANs & Exception Handling 3 – I/E MPANs & | General MHHS-DEL2401 | v0.2 | It would be helpful if the file name of the Test Scenario could contain the MHHS-DEL reference (as with SIT Functional Test Scenarios) These Test Steps occur after the ENDPOINT. Do they need | All files names have been updated Test step has been removed |
| Exception Handling | WIIIIS DELETOI | VO.2 | to be performed for a participant to complete the Test Case? | rest step has been removed |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | These Test Steps occur after the ENDPOINT. Do they need to be performed for a participant to complete the Test Case? | Test step has been removed |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | SInce this Test Case is the migration of an Advanced meter, why is an SDS being appointed? | SDSI has been corrected to ADSI |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | These Test Steps occur after the ENDPOINT. Do they need to be performed for a participant to complete the Test Case? | Test step has been removed |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | This Test Case is missing Test Steps references for the last 12 Test Steps. | Test step # have been added |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | These Test Steps occur after the ENDPOINT. Do they need to be performed for a participant to complete the Test Case? | Test step has been removed |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2401 | v0.2 | This Test Case is missing Test Steps references for the last 12 Test Steps. | Test step # have been added |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2397 | v0.2 | The content of MHHS-DEL2397 is mislabeled, there are three test cases within the document numbered from 1-4, and the Test Case Title column on the Overview page does not match the Test Case Title fields on the corresponding sheets. | Test # corrected |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2408 | v0.2 | The content of MHHS-DEL2408 contains one Test Case, however the sheet for this page has the Test Steps incorrectly numbered. | Test Steps added |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2391 | v0.2 | The content of MHHS-DEL2391 is mislabeled, Test Case Title column on the Overview page does not match the Test Case Title fields on the corresponding sheets. | Test Case Titles corrected |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL-2409 | v0.2 | The content of MHHS-DEL2408 contains one Test Case, however the sheet for this page has the Test Steps incorrectly numbered. | Test Steps added to last few steps |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2392 | v0.2 | Worksheet names do not match case names (all are *TC01*) | Worksheet names corrected |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2392 | v0.2 | For SIT-M-RM-COS-MPAN-TC01 Adv it references SIT-M-RM-COS-MS-DS-TC03 Smart rather | Reference names corrected |
| 3 – I/E MPANs & Exception Handling | MHHS-DEL2396 | | The content of MHHS-DEL2396 is mislabeled, there are three test cases within the document numbered from 1-4, and the Test Case Title column on the Overview page does not match the Test Case Title fields on the corresponding sheets. | Test Case Titles corrected |