

# MHHS System Integration Test Scenarios/Cases Release Note 20-08-2024



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### 1.1 Change Record

Date	Author	Version	Change Detail
12/08/2024	SI Test Team	1.0	First issue

### 1.2 Reviewers

Reviewer	Role

### 2 INTRODUCTION

These are the release notes for updates to the MHHS System Integration Testing Functional Test Scenarios and Test cases for Cycle 2 SIT Functional test execution.

#### 3 OVERVIEW

This document communicates changes to previously issued content to address:

- 1. Coverage gaps mitigation.
- 2. Test case defects raised during Cycle 2 SIT Functional test execution.
- 3. Issues raised directly by PPs, identified during bilaterals, or in further SI quality checks.
- 4. Test case restructuring and simplification.

# 4 New Test Cases to Address Coverage Gaps

This section identifies test cases created to assure of requirements coverage. Redlined versions are included where appropriate.

Theme	Scenario Filename	Scope Summary
8 - Settlement	MHHS-DEL2934 SITFTS-ST0031 Settlement Impacted by DDE v7.1	Coverage added for: MHHSP-01, MHHSP-02, MHHSP-03, MHHSP-04, MHHSP-05, MHHSP-06, MHHSP-07, MHHSP-08, MHHSP-09, MHHSP-10, MHHSP-11, MHHSP-12
4 - Change of Data	MHHS-DEL1804 SITFTS-0170 DS Change Linked MPANs Scenario 2 v0.4	Coverage added for: MHHS-BR-SU-106
6 - Metering Changes	MHHS-DEL1890 SITFTS-0845 MET Supp Disc De-Energise during COS v0.6	Coverage added for: MHHS-BR-SU-053
9 - ISD	MHHS-DEL1935 SITFTS-0390 ISD Data Changes Publish v0.7	Coverage added for: MHHS-BR-RS-136, MHHS-BR-MS-071, MHHS-BR-EES-016.5
2- Change of Registration	MHHS-DEL1762 SITFTS-0920 REG UPD MPL Address GSP Group ID-v0.5.3	Coverage added for: MHHS-BR-LD-032 and MHHS-BR-MS-064
1 - New Connections	MHHS-DEL1757 SITFTS-0050 New Connection v0.8.3	Coverage added for: MHHS-BR-RS-071.19, MHHS-BR-DS-149, MHHS-BR-MS-037, MHHS-BR-MS-081
8 - Settlement	MHHS-DEL2163 SITFTS-ST0032 Settling Clock Changes v0.8.1	Coverage added for: MHHS-BR-DS-094.3
2 - Change of Registration	MHHS-DEL1806 SITFTS-0100 REG Change Cust MS Appt v0.6.2	Coverage added for: MHHS-BR-MS-015
7 - Consumption	MHHS-DEL1976 SITFTS-0320 CONS UMDS Estimation v0.5.2	Coverage added for: MHHS-BR-MS-030.1
8 - Settlement	MHHS-DEL2147 SITFTS-ST0050 IF-024 Advisory Notifications v0.8.1	Coverage added for: MHHS-BR-DS-060
7 - Consumption	MHHS-DEL1971 SITFTS-0295 CONS SDS Estimation v0.6.3	Coverage added for: MHHS-BR-SU-164
5 - Change of Metering	MHHS-DEL1810 SITFTS-0120 MS DS Change v0.5.3	Coverage added for: MHHS-BR-DS-154.5
7 - Consumption	MHHS-DEL1973 SITFTS-0305 CONS ADS Import Estimation v0.7.2	Coverage added for: MHHS-BR-SU-164
6 - Metering Changes	MHHS-DEL1889 SITFTS-0840 MET LDSO or Cust Disconnect v0.6.7	Coverage added for: MHHS-BR-SU-059.1
7 - Consumption	MHHS-DEL1979 SITFTS-1090 CONS Amendment Invalid Data v0.3.1	Coverage added for: MHHS-BR-SU-117
6 - Metering Changes	MHHS-DEL1894 SITFTS-0900 – MET Change of Meter successful v0.8.2	Coverage added for: MHHS-BR-SU-137
4 - Change of Data	MHHS-DEL1799 SITFTS-0130 DS Change v0.3.3	Coverage added for: MHHS-BR-DS-017, MHHS-BR-DS-146, MHHS-BR-DS-020, MHHS-BR-DS-019
7 - Consumption	MHHS-DEL1940 SITFTS-0270 CONS Invalid v0.4.1	Coverage added for: MHHS-BR-DS-147.1, MHHS-BR-DS-053

### **5 Defect Fixes**

This section identifies test case changes triggered by queries or defects raised in Cycle 2 SIT Functional test execution.

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

#### Scenarios and Test Cases:

Theme	Scenario Filename	Scope Summary
5 - Change of Metering	MHHS-DEL1807 SITFTS-0105 MS Change during COS v0.6.3	36890: Amended sender of switch request from SUPC to SUPI on TC03 &TC04
7 - Consumption	MHHS-DEL1975 SITFTS-0315 CONS ADS Estimation Methods v0.6.2	36239: Updated TC05 Estimation Method as '1' opt out to match what is specified in test data requirements 36241: Removed references to "Opt-Out", as not relevant to the test goal and focus. Also removed references to "Reason Code", as the key test parameter is the "Settlement Period Quality Indicator".
5 - Change of Metering	MHHS-DEL1812 SITFTS-0200 MS DS Appt Change Reject v0.4.2	37287: Amended title on overview to reflect 'Change of MS or DS' from Change of MS or DS when only one service is being updated
3 - Change of Supplier	MHHS-DEL1816 SITFTS-0030 COS MS Change v0.6.5	37730: Moved IF-037 Steps (where B10 block is not populated) prior to secured active coming in and amended IF-037 (where B10 block is to be populated) after secured active has come in
7 - Consumption	MHHS-DEL1971 SITFTS-0295 CONS SDS Estimation v0.6.3	37734 and 37293: Removed 'Estimation Reason Code' from all SITFTS-0295 TC01 - TC16
7 - Consumption	MHHS-DEL1973 SITFTS-0305 CONS ADS Import Estimation v0.7.2	37850: Removed 'Estimation Reason Code = 2' from all SITFTS-0305 TC01 - TC14
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally v7.2	Updated to correct BP number typos and to remove references to VAS Reports REP-003A and REP-007

# 6 Test Case Restructuring (Settlement)

This section identifies test cases that have been restructured and simplified to aid execution. This also includes improved signposting and data requirement details.

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

Scenarios and Test Cases:

Theme	Scenario Filename
8 - Settlement	MHHS-DEL2147 SITFTS-ST0050 IF-024 Advisory Notifications v0.8
8 - Settlement	MHHS-DEL2148 SITFTS-ST0055 Override Rdngs and Cons Amendment v0.8.1
8 - Settlement	MHHS-DEL2144 SITFTS-ST0020 Read Adjustments during Settlement v7.2

# 7 Updates to Reflect Functional Constraints (Helix Reports)

This section identifies test cases where the availability of reporting functionality is deferred, i.e. unavailable for Cycle 2. Note that these test cases will have to be rerun in a later cycle with the deferred reports added back in.

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

#### Scenarios and Test Cases:

Theme	Scenario Filename	Scope Summary
8 - Settlement	MHHS-DEL2162 SITFTS-ST0012 Change of Meter v7.2	Updated REP-002a issue from LDSO(IDNO) to LDSO(DNO) for all relevant test cases
8 - Settlement	MHHS-DEL2165 SITFTS-ST0015 Change of Energisation v7.2	Updated REP-002a issue from LDSO(IDNO) to LDSO(DNO) for all relevant test cases