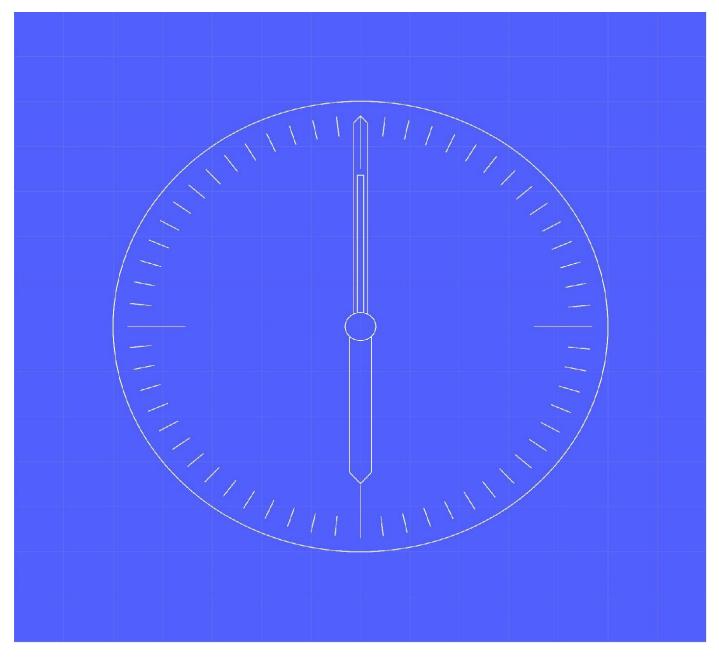


MHHS System Integration Test Scenarios/Cases Release Note 30-07-2024



Document owner Document number Version
SIT Test Team MHHS-DEL2947 1.0

Status: Date Classification

Final 30/07/2024 Public



1 Table of Contents

1	Table of Contents	2
	1Change Record	
	2Reviewers	
	INTRODUCTION	
	OVERVIEW	
	New Test Cases to Address Coverage Gaps	
	Defect Fixes	
	Test Case Restructuring (Settlement)	
_		

1.1 Change Record

Date	Author	Version	Change Detail
30/07/2024	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
2 - Change of Registration	MHHS-DEL1774 SITFTS-1010 REG UPD Legacy Info v0.4.1	New test case created to cover Advanced element of requirements MHHS-BR-MS-066.6 & MHHS-BR-DS-130.6, Advanced legacy profile and SSC Updates.
2 - Change of Registration	MHHS-DEL1806 SITFTS-0100 REG Change Cust MS Appt v0.6.1	Updates to TC04, TC05 & TC06 covering requirement MHHS-BR-MS-015.
5 - Change of Metering	MHHS-DEL1810 SITFTS-0120 MS DS Change v0.5.2	New test case TC06 to cover advanced MS & DS Customer and PSR updates of the back of a change of service, extending data service coverage of MHHS-BR- MS-087, MHHS-BR-SU-135 & MHHS-BR-SU-135.
8 - Settlement	MHHS-DEL2835 SITFTS-ST0016 Change of Connection Type v7.1	To address coverage gap from de-scoping SITFTS-ST0012
8 - Settlement	MHHS-DEL2833 SITFTS-ST0014 Change of Market Segment v7.1	To address coverage gap from de-scoping SITFTS-ST0012
8 - Settlement	MHHS-DEL2834 SITFTS-ST0054 - Update DUoS Tariff ID v7.1	To address coverage gap from de-scoping SITFTS-ST0012

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
1 – New Connections	MHHS-DEL1757 SITFTS-0050 New Connection v0.8.2	36037: Updated wording for DS Appointment Accepted PUB-035 to supplier in Key validation and evidence, to say Data Service rather than meter service on TC03.
1 – New Connections	MHHS-DEL1759 SITFTS-0090 New Connection MS Change Re-Submit v0.5.2	33052: Added DS appointment steps on TC01 to TC04, as MS PUB- 036 is sent to DS.
3 - Change of Supplier	MHHS-DEL1816 SITFTS-0030 COS MS Change v0.6.4	35670: Updated reference acronyms for Supplier CoS steps, prior to secure active received and switch confirmed from SUPC to SUPI. Also updated test step commentary to say Supplier (Incoming)
6 - Metering Changes	MHHS-DEL1887 SITFTS-0280 – MET Energisation Change v0.6.4	35628: Amended TC06 to show that the LDSO sends a D0179 instead of D0139 to update energisation status on a traditional prepay meter.
		36020: After discussions with the design team both D0139 and D0179 were added to TC06, as it would be down to the individual participant to use whichever reflects their BAU process.
6 - Metering Changes	MHHS-DEL1889 SITFTS-0840 MET LDSO or Cust Disconnect v0.6.5	35262: Added D0150 Being sent with D0010 as part of the trad meter removal process.
		36078: Added in meter removal process with de-energisation on TC03.
6 - Metering Changes	MHHS-DEL1919 SITFTS-0880 MET Connect Type Change with missing Services (MS) v0.5.4	36022: Restructured TC02 after discussions with design. The test is now a connection type change where a Smart Whole Current meter has a connection type change to update to LV meter; work is carried out but REGS is not updated causing appointment to lapse and the Market Segment Invalid notifications to be sent out.
6 - Metering Changes	MHHS-DEL2204 SITFTS-0885 – Market Segment No Metering v0.1.1	35524: Amended structure of test so that de energisation updates happen before meter removal updates on TC01 & TC02.
		35528: Amended structure of test so that de energisation updates happen before meter removal updates on TC01 & TC02.
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally v7.1	Resolution of 36076, 36077; clarification of MPAN data requirements, with better signposting and alignment with PP provisioning.

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-DEL2162 SITFTS-ST0012 Change of Meter v7.1
8 - Settlement	MHHS-DEL2165 SITFTS-ST0015 Change of Energisation v7.1
8 - Settlement	MHHS-DEL2144 SITFTS-ST0020 Read Adjustments during Settlement v7.1
8 - Settlement	MHHS-DEL2175 SITFTS-ST0090 Annual Consumption v7.1