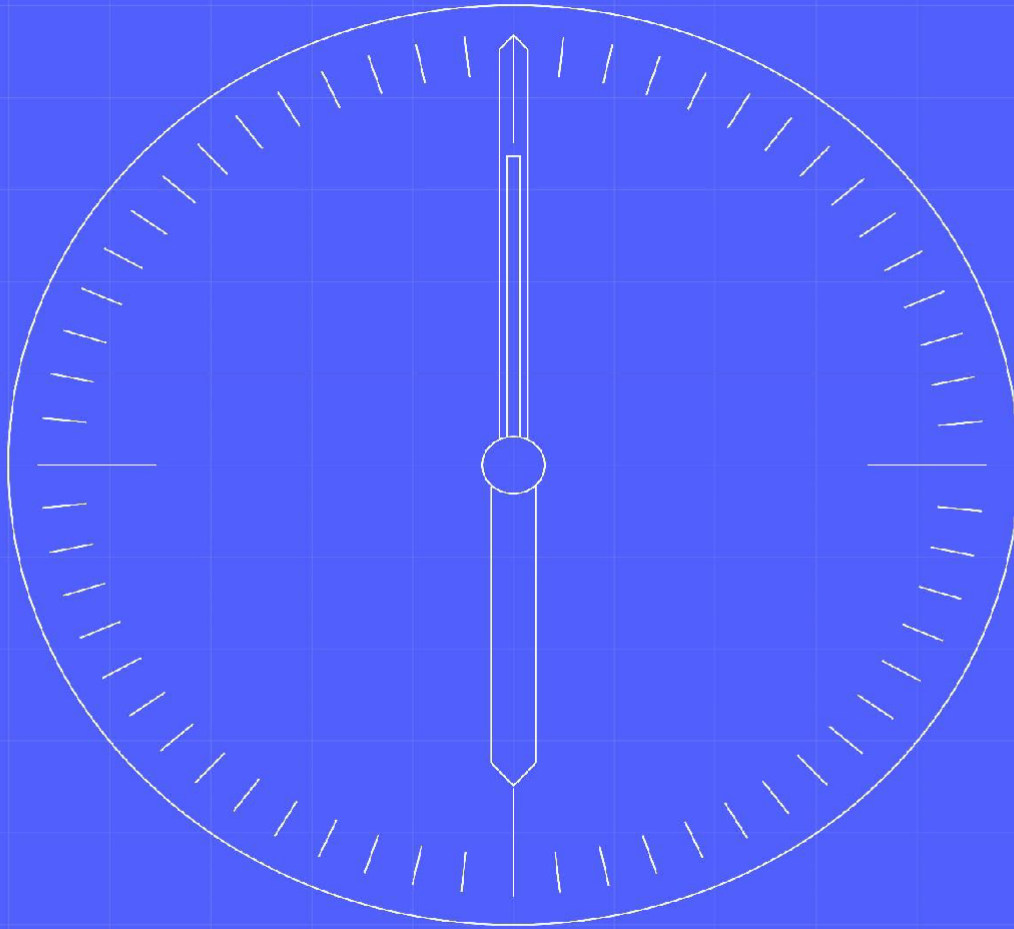


MHHS System Integration Test Scenarios/Cases Release Note 02-02-2024



Document owner

SIT Test Team

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1.1 Change Record

Date	Author	Version	Change Detail
24/01/2024	SI Test Team	1.0	First issue

1.2 Reviewers

Reviewer	Role

2 INTRODUCTION

These are the release notes for the MHHS System Integration Testing Functional Test Scenarios and Test cases.

The release notes provide a complete inventory of files that form the current baseline, as well as candidate files for additions to the baseline which are subject to industry approval.

3 OVERVIEW

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

Coverage of requirements gaps.

Issues raised directly by PPs, identified during bilaterals, or in further SI quality checks.

To establish the complete inventory of what has been baselined, as well as what is still under review, please consult the previous release notes:

- MHHS-DEL2177 MHHS System Integration Test Scenarios and Cases 19 Jan Release Note.
- MHHS-DEL2170 MHHS System Integration Test Scenarios and Cases 17 Jan Release Note.
- MHHS-DEL2156 MHHS System Integration Test Scenarios and Cases 12 Jan Release Note.

4 02-Feb Release: Additions and Changes

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

4.1 Changes to Address Requirements Gaps

The table below lists test cases modified and extended to cover requirements identified in coverage checks.

Theme	Scenario File	Version	Requirements Coverage Added
1 - New Connections	MHHS-DEL1758 SITFTS 0060 New Connection MS DS Delay	v0.4	MS 37.1, MS 37, LD012.1
1 - New Connections	MHHS-DEL1757 SITFTS-0050 New Connection	v0.5	BR MHHS-BR-DS-71.2, MHHS-BR-SU-123.2
2 - Change of Registration	MHHS-DEL1762 SITFTS-0920 REG UPD MPL Address GSP Group ID	v0.3	LD-032, MS-064
3 - Change of Supplier	MHHS-DEL1819 SITFTS-0045 COS MS DS Change Lapsed Appointments	v0.3	RS-029
5 - Change of Metering	MHHS-DEL1810 SITFTS-0120 MS DS Change	v0.2	MS-087, DS-154.3, SU-135
6 - Metering Changes	MHHS-DEL1889 SITFTS-0840 MET DISCONNECT	v0.2	MHHS-BR-SU-058
6 - Metering Changes	MHHS-DEL1887 SITFTS-0280 MET Energisation Change	v0.2	MS47, MS48
6 - Metering Changes	SMHHS-DEL1918 SITFTS-0870 MET Connect Type Change (MS) TC02	v0.2	RS-123.1
6 - Metering Changes	MHHS-DEL1916 SITFTS-0860 MET Change of Market Segment v0.3 (redlined)	v0.3	LD-054, MS-098, MS-099, SU-102, RS-124.2, RS-134
6 - Metering Changes	MHHS-DEL1919 SITFTS-0880 MET Connect Type Change with missing Services (MS)	v0.2	RS-127, RS-131
6 - Metering Changes	MHHS-DEL2204 SITFTS-0885 – Market Segment No Metering	Draft	RS-129
7 - Consumption	MHHS-DEL1937 SITFTS-0012 CONS CoS Transfer of Reads	v0.3	DS-28.2, DS-28.4, SU-161
7 - Consumption	MHHS-DEL1938 SITFTS-0132 CONS DS Change Transfer of Reads	v0.3	MHHS-BR-DS-022
7 - Consumption	MHHS-DEL1971 SITFTS-0295 CONS SDS Estimation	v0.2	AC-014; Update to IF-024, BP004 Step 230, if the Event Code is a SNAC
7 - Consumption	MHHS-DEL1973 SITFTS-0305 CONS ADS Import Estimation	v0.3	AC-014; Update to IF-024, BP004 Step 230, if the Event Code is a SNAC
7 - Consumption	MHHS-DEL1975 SITFTS-0315 CONS ADS Opt-Out Estimation	v0.2	AC-014; Update to IF-024, BP004 Step 230, if the Event Code is a SNAC
7 - Consumption	MHHS-DEL1981 SITFTS-1110 CONS Amendment Accepted	v0.2	MHHS-BR-LD-056
8 - Settlement	MHHS-DEL2146 SITFTS-ST0040 COS MS DS Change	V0.2	MHHS-BR-DS-022, DS-26.7, DS-98.1
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally	v0.2	MHHS-BR-DS-093.1
8 - Settlement	MHHS-DEL2152 SITFTS-ST0070 LSS Reject and Default	v0.2	MHHS-BR-LD-008.1, MHHS-BR-DS-094.2, MHHS-BR-RD-021, MHHS-BR-SU-045.1
8 - Settlement	MHHS-DEL2147 SITFTS-ST0050 IF-024 Advisory Notifications	v0.2	MHHS-BR-DS-169, MHHS-BR-DS-164, MHHS-BR-SU-163, DS-098, MHHS-BR-AC-014
9 - ISD	MHHS-DEL1935 SITFTS-0390 ISD Data Changes Publish	v0.2	MHHS-BR-DS-71.1, MHHS-BR-SU-123.1, MHHS-BR-SU-123, MHHS-BR-LD-059.1, MHHS-BR-LD-059, MHHS-BR-RS-136.1
9 - ISD	MHHS-DEL1936 SITFTS-0400 ISD Data use Post-Change	v0.2	MHHS-BR-SU-123

Shared Steps:

Theme	Scenario File	Version	Requirements Coverage Added
4- Shared Steps Data	MHHS-DEL1827 SITFTC-Change of DS Smart Single	v0.4	RS67.2, RS-67.1, SU-002
5 - Shared Steps Metering	MHHS-DEL1832 SITFTC-Change of MS Advanced Linked	v0.4	RS-025, RS-039
5 - Shared Steps Metering	MHHS-DEL1839 SITFTC-Change of MS Traditional Related	v0.4	RS-025, RS-039
5 - Shared Steps Metering	MHHS-DEL1837 SITFTC-Change of MS Smart Single	v0.4	RS67.2 and SU-002
5 - Shared Steps Metering	MHHS-DEL1841 SITFTC-Change of MS Unmetered Single	v0.4	RS-025
7 - Shared Steps CONS/SETT	MHHS-DEL1984 SITFTC-MPAN Settlement Smart Data Service	v0.4	MHHS-BR-RD-022, MHHS-BR-RD-023
7 - Shared Steps CONS/SETT	MMHHS-DEL1982 SITFTC-MPAN Settlement Advanced Data Service	v0.4	MHHS-BR-RD-022, MHHS-BR-RD-023
7 - Shared Steps CONS/SETT	MHHS-DEL1985 SITFTC-MPAN Settlement Unmetered Data Service	v0.4	MHHS-BR-RD-022, MHHS-BR-RD-023

4.1.1 Redlined previous versions

Theme	Scenario File	Version
1 - New Connections	MHHS-DEL1758 SITFTS 0060 New Connection MS DS Delay	v0.4 (redlined)
1 - New Connections	MHHS-DEL1757 SITFTS-0050 New Connection	v0.5 (redlined)
2 - Change of Registration	MHHS-DEL1762 SITFTS-0920 REG UPD MPL Address GSP Group ID	v0.3 (redlined)
3 - Change of Supplier	MHHS-DEL1819 SITFTS-0045 COS MS DS Change Lapsed Appointments	v0.3 (redlined)
5 - Change of Metering	MHHS-DEL1810 SITFTS-0120 MS DS Change	v0.2 (redlined)
6 - Metering Changes	MHHS-DEL1889 SITFTS-0840 MET DISCONNECT	v0.2 (redlined)
6 - Metering Changes	MHHS-DEL1887 SITFTS-0280 MET Energisation Change	v0.2 (redlined)
6 - Metering Changes	SMHHS-DEL1918 SITFTS-0870 MET Connect Type Change (MS) TC02	v0.2 (redlined)
6 - Metering Changes	MHHS-DEL1916 SITFTS-0860 MET Change of Market Segment v0.3 (redlined)	v0.3 (redlined)
6 - Metering Changes	MHHS-DEL1919 SITFTS-0880 MET Connect Type Change with missing Services (MS)	v0.2 (redlined)
7 - Consumption	MHHS-DEL1937 SITFTS-0012 CONS CoS Transfer of Reads	v0.3 (redlined)
7 - Consumption	MHHS-DEL1938 SITFTS-0132 CONS DS Change Transfer of Reads	v0.3 (redlined)
7 - Consumption	MHHS-DEL1971 SITFTS-0295 CONS SDS Estimation	v0.2 (redlined)
7 - Consumption	MHHS-DEL1973 SITFTS-0305 CONS ADS Import Estimation	v0.3 (redlined)
7 - Consumption	MHHS-DEL1975 SITFTS-0315 CONS ADS Opt-Out Estimation	v0.2 (redlined)
7 - Consumption	MHHS-DEL1981 SITFTS-1110 CONS Amendment Accepted	v0.2 (redlined)
8 - Settlement	MHHS-DEL2146 SITFTS-ST0040 COS MS DS Change	V0.2 (redlined)
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally	v0.2 (redlined)
8 - Settlement	MHHS-DEL2152 SITFTS-ST0070 LSS Reject and Default	v0.2 (redlined)

Theme	Scenario File	Version
8 - Settlement	MHHS-DEL2147 SITFSTS-ST0050 IF-024 Advisory Notifications	v0.2 (redlined)
9 - ISD	MHHS-DEL1935 SITFSTS-0390 ISD Data Changes Publish	v0.2 (redlined)
9 - ISD	MHHS-DEL1936 SITFSTS-0400 ISD Data use Post-Change	v0.2 (redlined)

Shared Steps:

Theme	Scenario File	Version
4- Shared Steps Data	MHHS-DEL1827 SITFTC-Change of DS Smart Single	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1832 SITFTC-Change of MS Advanced Linked	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1839 SITFTC-Change of MS Traditional Related	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1837 SITFTC-Change of MS Smart Single	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1841 SITFTC-Change of MS Unmetered Single	v0.4 (redlined)
7 - Shared Steps CONS/SETT	MHHS-DEL1984 SITFTC-MPAN Settlement Smart Data Service	v0.4 (redlined)
7 - Shared Steps CONS/SETT	MMHHS-DEL1982 SITFTC-MPAN Settlement Advanced Data Service	v0.4 (redlined)
7 - Shared Steps CONS/SETT	MHHS-DEL1985 SITFTC-MPAN Settlement Unmetered Data Service	v0.4 (redlined)

4.2 Changes to Address Errors, Omissions or Clarifications

The table below lists corrections applied to previously issued test cases to address errors notified by PPs, in bilateral discussions, or in further SI quality checks.

Theme	Scenario File	Version	Issues Addressed
3 - Change of Supplier	MHHS-DEL1814 SITFTS-0020 COS DS Change	v0.5	Clarified Unmetered Data Service acronym
6 - Metering Changes	MHHS-DEL1894 SITFTS-0900 MET Change of Meter	v0.2	Original test cases covered the MeterExchange event code. Added tests for parties who use remove/install combination instead of exchange.
8 - Settlement	MHHS-DEL2154 SITFTS-ST0025 Rollover Changed Reads	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2150 SITFTS-ST0005 New Connection	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2143 SITFTS-ST0010 New Connection and CoR	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2144 SITFTS-ST0020 Read Adjustment during Settlement	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally	v0.2	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2146 SITFTS-ST0040 COS MS DS Change	v0.2	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2147 SITFTS-ST0050 IF-024 Advisory Notifications	v0.2	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2148 SITFTS-ST0055 Override reading and Cons amendment	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2151 SITFTS-ST0060 Unmetered Variants Settling Normally	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2152 SITFTS-ST0070 LSS Reject and Default	v0.2	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2153 SITFTS-ST0035 DUoS Reporting	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2163 SITFTS-ST0032 Settling Clock Changes	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2161 SITFTS-ST0075 MDS Reject IF-021	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2176 SITFTS-ST0037 Settling De-Energised	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2162 SITFTS-ST0012 Change of Meter	v0.1	Clarified and simplified approach to generating reads and consumption.
8 - Settlement	MHHS-DEL2165 SITFTS-ST0015 Change of Energisation	v0.1	Clarified and simplified approach to generating reads and consumption.

Shared Steps:

Theme	Scenario File	Version	Issues Addressed
4 - Shared Steps Data	MHHS-DEL1828 SITFTC-Change of DS Traditional Linked	v0.4	Corrected Event-Code; corrected to add CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL1829 SITFTC-Change of DS Traditional Related	v0.4	Corrected BR for BP003 Step 160; added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL1830 SITFTC-Change of DS Traditional Single	v0.4	Corrected BR for BP003 Step 160
4 - Shared Steps Data	MHHS-DEL1822 SITFTC-Change of DS Advanced Linked	v0.4	Added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL1823 SITFTC-Change of DS Advanced Related	v0.4	Added CSS messages for each MPAN involved

Theme	Scenario File	Version	Issues Addressed
4 - Shared Steps Data	MHHS-DEL1825 SITFTC-Change of DS Smart Linked	v0.4	Added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL1826 SITFTC-Change of DS Smart Related	v0.4	Added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL2017 SITFTC-Change of DS Advanced Related Multiple	v0.3	Added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL2018 SITFTC-Change of DS Smart Related Multiple	v0.3	Added CSS messages for each MPAN involved
4 - Shared Steps Data	MHHS-DEL2019 SITFTC-Change of DS Traditional Related Multiple	v0.3	Added CSS messages for each MPAN involved
4- Shared Steps Data	MHHS-DEL1831 SITFTC-Change of DS Unmetered Single	v0.4	Clarified Unmetered Data Service acronym
5 - Shared Steps Metering	MHHS-DEL1832 SITFTC-Change of MS Advanced Linked	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL1833 SITFTC-Change of MS Advanced Related	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL1835 SITFTC-Change of MS Smart Linked	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL1836 SITFTC-Change of MS Smart Related	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL1838 SITFTC-Change of MS Trad Linked	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL1839 SITFTC-Change of MS Trad Related	v0.4	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL2020 SITFTC-Change of MS Advanced Related Multiple	v0.3	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL2021 SITFTC-Change of MS Smart Related Multiple	v0.3	Added CSS messages for each MPAN involved
5 - Shared Steps Metering	MHHS-DEL2022 SITFTC-Change of MS Traditional Related Mult	v0.3	Added CSS messages for each MPAN involved

4.2.1 Redlined previous versions

Theme	Scenario File	Version
3 - Change of Supplier	MHHS-DEL1814 SITFTS-0020 COS DS Change	v0.5 (redlined)
6 - Metering Changes	MHHS-DEL1894 SITFTS-0900 MET Change of Meter	v0.2 (redlined)
8 - Settlement	MHHS-DEL2154 SITFTS-ST0025 Rollover Changed Reads	V0.1 (redlined)
8 - Settlement	MHHS-DEL2150 SITFTS-ST0005 New Connection	v0.1 (redlined)
8 - Settlement	MHHS-DEL2143 SITFTS-ST0010 New Connection and CoR	v0.1 (redlined)
8 - Settlement	MHHS-DEL2144 SITFTS-ST0020 Read Adjustment during Settlement	v0.1 (redlined)
8 - Settlement	MHHS-DEL2145 SITFTS-ST0030 Settling Normally	v0.2 (redlined)
8 - Settlement	MHHS-DEL2146 SITFTS-ST0040 COS MS DS Change	v0.2 (redlined)
8 - Settlement	MHHS-DEL2147 SITFTS-ST0050 IF-024 Advisory Notifications	v0.2 (redlined)
8 - Settlement	MHHS-DEL2148 SITFTS-ST0055 Override reading and Cons amendment	v0.1 (redlined)
8 - Settlement	MHHS-DEL2151 SITFTS-ST0060 Unmetered Variants Settling Normally	v0.1 (redlined)
8 - Settlement	MHHS-DEL2152 SITFTS-ST0070 LSS Reject and Default	v0.2 (redlined)

Theme	Scenario File	Version
8 - Settlement	MHHS-DEL2153 SITFTS-ST0035 DUoS Reporting	v0.1 (redlined)
8 - Settlement	MHHS-DEL2163 SITFTS-ST0032 Settling Clock Changes	v0.1 (redlined)
8 - Settlement	MHHS-DEL2161 SITFTS-ST0075 MDS Reject IF-021	v0.1 (redlined)
8 - Settlement	MHHS-DEL2176 SITFTS-ST0037 Settling De-Energised	v0.1 (redlined)
8 - Settlement	MHHS-DEL2162 SITFTS-ST0012 Change of Meter	v0.1 (redlined)
8 - Settlement	MHHS-DEL2165 SITFTS-ST0015 Change of Energisation	v0.1 (redlined)

Shared Steps:

Theme	Scenario File	Version
4 - Change of Data Service	MHHS-DEL1828 SITFTC-Change of DS Traditional Linked	v0.4 (redlined)
4 - Change of Data Service	MHHS-DEL1829 SITFTC-Change of DS Traditional Related	v0.4 (redlined)
4 - Change of Data Service	MHHS-DEL1830 SITFTC-Change of DS Traditional Single	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1822 SITFTC-Change of DS Advanced Linked	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1823 SITFTC-Change of DS Advanced Related	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1825 SITFTC-Change of DS Smart Linked	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1826 SITFTC-Change of DS Smart Related	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL2017 SITFTC-Change of DS Advanced Related Multiple	v0.3 (redlined)
4 - Shared Steps Data	MHHS-DEL2018 SITFTC-Change of DS Smart Related Multiple	v0.3 (redlined)
4 - Shared Steps Data	MHHS-DEL2019 SITFTC-Change of DS Traditional Related Multiple	v0.3 (redlined)
4 - Shared Steps Data	MHHS-DEL1831 SITFTC-Change of DS Unmetered Single	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1832 SITFTC-Change of MS Advanced Linked	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1833 SITFTC-Change of MS Advanced Related	v0.4 (redlined)
4 - Shared Steps Data	MHHS-DEL1835 SITFTC-Change of MS Smart Linked	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1836 SITFTC-Change of MS Smart Related	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1838 SITFTC-Change of MS Trad Linked	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL1839 SITFTC-Change of MS Trad Related	v0.4 (redlined)
5 - Shared Steps Metering	MHHS-DEL2020 SITFTC-Change of MS Advanced Related Multiple	v0.3 (redlined)
5 - Shared Steps Metering	MHHS-DEL2021 SITFTC-Change of MS Smart Related Multiple	v0.3 (redlined)
5 - Shared Steps Metering	MHHS-DEL2022 SITFTC-Change of MS Traditional Related Mult	v0.3 (redlined)