



MHHS
PROGRAMME

Industry-led, Elexon facilitated

SIT Advisory Group (SITAG) #07

17 July 2024

Version 1.0

MHHS-DEL2995

Document Classification: Public

Agenda

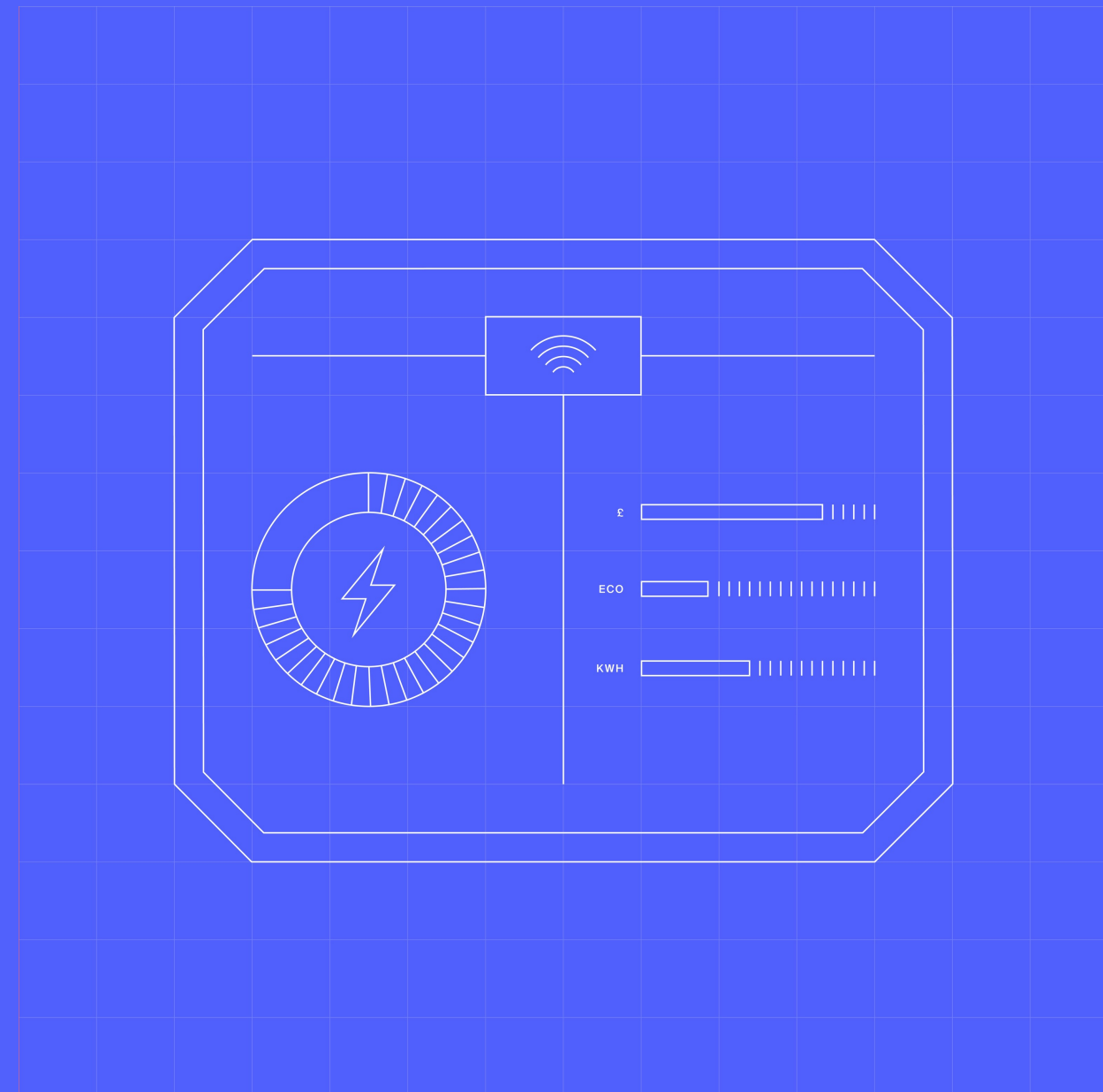
#	Item	Objective	Type	Lead	Time	Page
1	Welcome			Chair	10:00-10:05 5 mins	2
2	Minutes and Actions	Review of headline report and actions of last SITAG	Decision	Programme (PMO)	10:05-10:10 5 mins	3
3	SIT Operational Test Scenarios & Test Cases Theme 1	Decision on approval of SIT Operational Test Scenarios & Test Cases Theme 1	Decision	Programme (Roger Robar)	10:15-10:25 10 mins	5
4	SIT Non-Functional Test Scenarios & Test Cases Theme 3	Decision on approval of SIT Non-Functional Test Scenarios & Test Cases Theme 3	Decision	Programme (Roger Robar)	10:25-10:35 10 mins	8
5	SIT Progress Management Summary	Verbal updates on SIT	Information	Programme (Roger Robar)	10:35-10:55 20 mins	11
6	Extension to SIT Cycle 2 Testing	Update on MHHS Short Term Testing Plan	Information	Programme (Lewis Hall)	10:55-11:15 20 mins	16
7	IPA Updates	Updates from the IPA on test assurance	Information	IPA (Taylor Thorpe)	11:15-11:25 10 mins	19
8	Programme Milestones related to SITAG	Overview of upcoming Programme Milestones related to SITAG and milestone changes for decision	Information / Decision	Programme (PMO)	11:25-11:30 5 mins	21
9	Top Programme Risks related to SITAG	Overview of Programme Risks related to SITAG	Information	Programme (PMO)	11:25-11:35 10 mins	30
10	Programme Updates	Updates from L2/3 governance groups and wider Programme updates	Information	Programme (PMO)	11:35-11:35 0 mins	35
11	Working Group Report	Updates from Level 4 Working Groups under SITAG: DWG, EWG, NFTWG, and SITWG.	Information	Working group leads	11:35-11:35 0 mins	37
12	Summary and Next Steps	Summarise actions/decisions and look ahead to the next SITAG	Information	Chair and Secretariat	11:35-11:40 5 mins	40

Minutes and Actions

DECISION: Review of minutes and actions of last Testing and Migration Advisory Group (TMAG)

Chair and Secretariat

5 mins



Minutes and Actions Review

1. Approval of Headline Report of [17 July 2024](#) SITAG
2. Review of actions

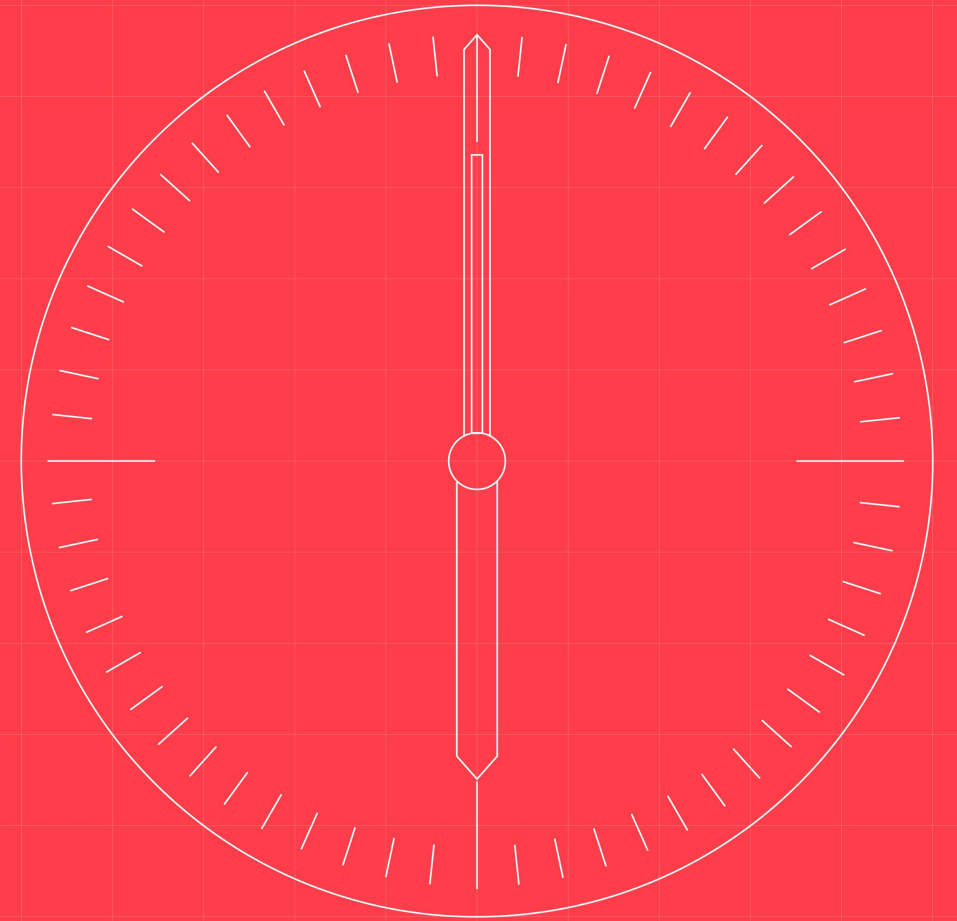
Ref	Action	Owner	Due	Latest Update
SITAG06-01	Programme to review responses received from the SITWG. If responses are low, follow up with the SITWG to encourage participation in consultations moving forwards. Programme to explicitly state that lack of response will be taken as approval in communication.	Programme (Roger Robar)	21/08/2024	Recommend Close: This will be noted moving forwards for both papers and communications distributed to SITWG.
SITAG06-02	For future SITAGs, Programme to update the narrative in recommendations to indicate no negative responses were received to avoid repeated questions.	Programme (Roger Robar)	21/08/2024	Recommend Close: This will be noted moving forwards, decision clarification included for August's decisions.
SITAG06-03	Programme to document and raise the risk associated with the delivery of test scenarios and test cases due to the dependency on Helix's low-level service design documentation.	Programme (Roger Robar)	21/08/2024	Recommend Close: This risk is covered by R753.

SIT Operational Test Scenarios & Test Cases Theme 1

DECISION: Decision on approval of SIT Operational Test
Scenarios & Test Cases Theme 1

Programme (Roger Robar)

10 mins



SIT Operational Test Scenarios & Test Cases Theme 1 Recommend for Approval

- SIT Operational Test Scenarios and Test Cases Theme 1 has completed Industry Consultations.
- Theme 1 v0.2 consists of:
 - Business Processes
 - LDSO/MPRS
- Theme 1 v0.2 has been amended to conclude all Industry Review comments and issued for Industry Review ahead of SITWG.
- SIT Operational Test Scenarios and Test Cases Theme 1 achieved an August SITWG Recommendation for SITAG Approval.

SIT Operational Test Scenarios & Test Cases - Recommendation for Theme 1 Approval

The SITAG are requested advise the SRO on whether SIT Operational Test Scenarios and Test Cases Theme 1 should be approved.

- The SIT Operational Test Scenarios and Test Cases Theme 1 are available on the [Programme Collaboration Base here](#).

DECISION

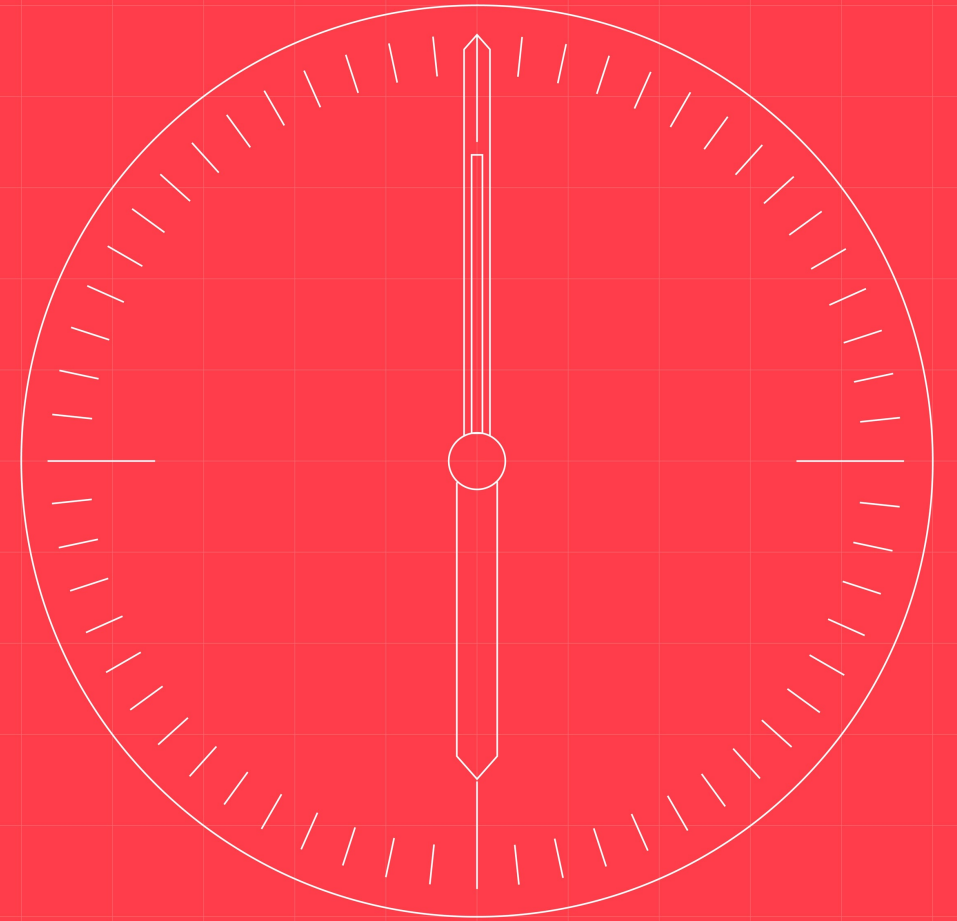
SRO to approve / reject SIT Operational Test Scenarios and Test Cases Theme 1 (v0.2).

SIT Non-Functional Test Scenarios & Test Cases Theme 3

DECISION: Decision on approval of SIT Non-Functional
Test Scenarios & Test Cases Theme 3

Programme (Roger Robar)

10 mins



SIT Non-Functional Theme 3 Test Scenarios and Test Cases Recommend for Approval

- The SIT Non-Functional Testing Theme 3 – Focused Interface Behaviour Testing has undergone Industry Consultations and follow on Assurance Reviews
 - V0.2 of the SIT Non-Functional Theme 3 Test Pack (Scenario and Cases) is on the agenda for NFTWG on 20th August.
 - Should the SIT Non-Functional Theme 3 Test Pack achieve NFTWG recommendation, we will bring it to SITAG for approval.

SIT Non-Functional Test Scenarios & Test Cases - Recommendation for Theme 3 Approval

The SITAG are requested advise the SRO on whether SIT Non-Functional Test Scenarios & Test Cases Theme 3 should be approved.

- The SIT Non-Functional Test Scenarios & Test Cases Theme 3 are available on the [Programme Collaboration Base here](#).

DECISION

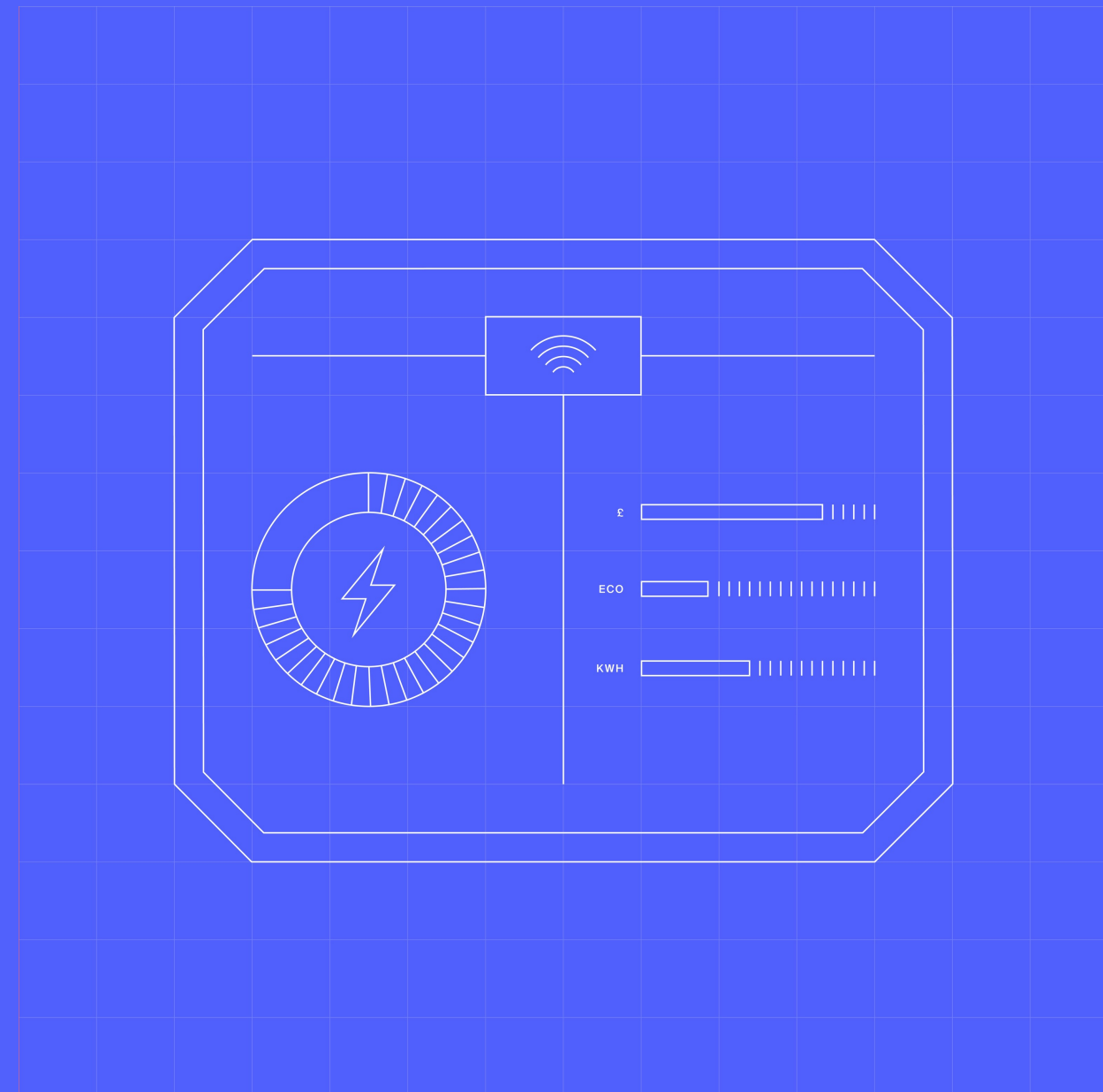
SRO to approve / reject SIT Non-Functional Test Scenarios & Test Cases Theme 3 (v0.2).

SIT Progress Management Summary

Information: Verbal updates on SIT

Programme (Roger Robar)

30 mins



Targets for Test Success by 16-Aug-24 (planned arrival into the IR8.x maintenance window)

We have set out the intended criteria that we believe should be used in constituting firm targets to reach the IR8.x maintenance window:

Test stage	Proposed criteria for firm targets, based on 'minimum viability' to proceed into IR8.x maintenance window
SIT Functional Testing Cycle 2	<ul style="list-style-type: none"> • Number of passed tests (by the MVC cohorts) have met or exceeded the numbers set out in their respective agreed cohort execution models and • Design coverage has been progressed adequately, according to business process-related measures <ul style="list-style-type: none"> ○ % Tests Executed > 85% across all themes for all allocated tests (excluding settlement – Theme 8) ○ % Tests Passed > 60% across all themes for all allocated tests (excluding settlement – Theme 8) and • MPRS has been sufficiently exercised with key parameters passed (to manage readiness for non-SIT LDSO testing start): <ul style="list-style-type: none"> ○ At least one Advanced Meter and one Smart Meter Test successfully concluded from within each of Test Themes 1, 2, 3, 4, 5 and 6 ○ At least one UMS test successfully concluded from within each of Test Themes 1, 2, 3 and 4 ○ No Open Severity 1 or Severity 2 Defects exist based on testing conducted to date
Settlement Testing (subset of SIT Functional Cycle 2)	<ul style="list-style-type: none"> • Settlement Calculation Accuracy – integrity and accuracy of Elexon Central Settlement Systems, including Helix internal and output accuracy checks, Supplier and LDSO output report accuracy checks successfully tested and • MVC coverage of key events that can impact reported consumption totals, and critical parameters such as Consumption Component Class, from one Settlement run to another, or from one Settlement day to another. These events include changes of segment, energisation and de-energisation, connection type changes, and read adjustments and • Annual Consumption – processing and validation of Annual Consumption successfully tested
SIT Migration Testing (to the maintenance window 16-Aug-24)	<ul style="list-style-type: none"> • 5 stated Forward Migration CoA tests and 4 stated Forward Migration CoS test cases passed by at least 1 cohort (needed for non-SIT LDSO testing) and • Number of passed tests (by MVC cohorts) has met or exceeded the numbers set out in their respective agreed cohort execution models

Note: at the end of SIT Functional Cycle 2 Sprint 1, the target is that all cohort outstanding unique Cycle 1 tests should have been passed. These include the 4 linked Cohort CoS (SIT Migration - Forward Migration CoS Dependent) test cases being executed and passed by all cohorts. Where needed, exceptions are to be noted and continue to be prioritised in Sprint 2

SIT Functional Sprints 1- 4 Report – Executed & Passed Objectives (as of 14th Aug 24)

SIT Functional Cycle 2 Target - Design coverage has been progressed adequately, according to business process-related measures:

% Tests Executed > 85% across all themes for all allocated tests (excluding Settlement – Theme 8)

% Tests Passed > 60% across all themes for all allocated tests (excluding Settlement – Theme 8)

Achieved 55%

Achieved 52%

Theme	Status of SIT F Cycle 2 Allocated Tests (Sprints 1 - 4)						% Executed (Passed & Failed)	% Passed	% Pass Increase in Sprint 4
	Not Run	Blocked	Failed	Passed	Paused	Total			
Change of Data				2	6	8	25%	25%	-4%
Change of Metering	4	2		6	12	24	25%	25%	-4%
Change of Registration	5	7	1	92	7	112	83%	82%	+12%
Change of Supplier	4	1	3	3	16	27	22%	11%	-3%
Consumption	46	47	12	96	23	224	48%	43%	+10%
ISD				48		48	100%	100%	0%
Metering Changes	12	7	3	63	51	136	49%	46%	+3%
New Connection		7		5	18	30	17%	17%	+12%
	71	71	19	315	133	609	55%	52%	+5%

Priority Grouping	Status of SIT F Cycle 2 Allocated Priority Tests (Sprints 1 - 4)						% Executed (Passed & Failed)	% Passed	% Pass Increase in Sprint 2
	Not Run	Blocked	Failed	Passed	Paused	Total			
Cycle 1 Unique Test Work Off	9	7	1	45	37	99	46%	45%	+14%
Priority CoA Tests	1	1		4	1	7	57%	57%	+7%
Priority CoS Tests				1	5	6	17%	17%	-3%
	10	8	1	50	43	112	46%	45%	+14%

SIT Functional Post-Sprint 3 Report – Exercising MPRS / Advanced, Smart & UMS Objectives (close of business 26th July 24)

SIT Functional Cycle 2 Target - MPRS has been sufficiently exercised with key parameters passed (to manage readiness for non-SIT LDSO testing start):

Theme	C1 Unique Tests Passed	C2 Unique Tests Passed	Total	Sprint 3 Increase
1 - New Connections		1	1	1
2 - Change of Registration	21	30	51	8
3 - Change of Supplier		3	3	3
4 - Change of Data	2	1	3	
5 - Change of Metering	1	1	2	
6 - Metering Changes	28	26	54	13
7 - Consumption	21	26	47	16
9 - ISD	1	10	11	2
	74	98	172	43

SIT Functional Cycle 2 Target - At least one UMS test successfully concluded from within each of Test Themes 1, 2, 3 and 4:

Theme	C1 Unique Tests Passed	C2 Unique Tests Passed	Total	Sprint 3 Increase
1 - New Connections			0	
2 - Change of Registration	2	6	8	2
3 - Change of Supplier			0	
4 - Change of Data	1		1	
	3	6	9	2

SIT Functional Cycle 2 Target - At least one Advanced Meter and one Smart Meter Test successfully concluded from within each of Test Themes 1, 2, 3, 4, 5 and 6:

Theme	C1 Unique Tests Passed		C2 Unique Tests Passed		Total	Sprint 3 Increase
	Advanced	Smart	Advanced	Smart		
1 - New Connections			1		1	1
2 - Change of Registration	6	11	8	15	40	5
3 - Change of Supplier			2	1	3	3
4 - Change of Data	1		1		2	
5 - Change of Metering			1		1	
6 - Metering Changes	8	9	6	9	32	8
	15	20	19	25	79	17

Post-Sprint 3 Summary

- MPRS Pass coverage targets remain ahead of schedule to be met by the end of Cycle 2 - and at least one test passed for each theme
- Advanced segment reached Cycle 2 target successfully
- Smart and UMS segments pass coverage targets on track to be met by the end of Cycle 2
- MPRS, Smart, and UMS tests have been prioritized for Sprint 4

Sprint 4 Progress

SIT Functional

- Throughput stats remain linear, with a modest increase in points achieved at this point in Sprint 4 vs. Sprint 3 (averaged across the Cohorts)
- No singular Central issue impacting programme wide testing – there are Central defects that are being actively managed, with just under half ready for re-test, otherwise where tests are impacted, these have been blocked and Cohorts have other tests assigned in order for velocity to be maintained
- Coordinators continuing to see resource impacts due to the holiday period

SIT Migration

- Throughput has increased in Sprint 4 and points achievement is circa 150% greater vs. Sprint 3, however still significantly below model targets for all Cohorts
- 9 'Non-SIT LDSO Qualification Testing Dependency' priority test target – Currently 5/9 have been Passed by 1 or more Cohorts

Settlement Testing

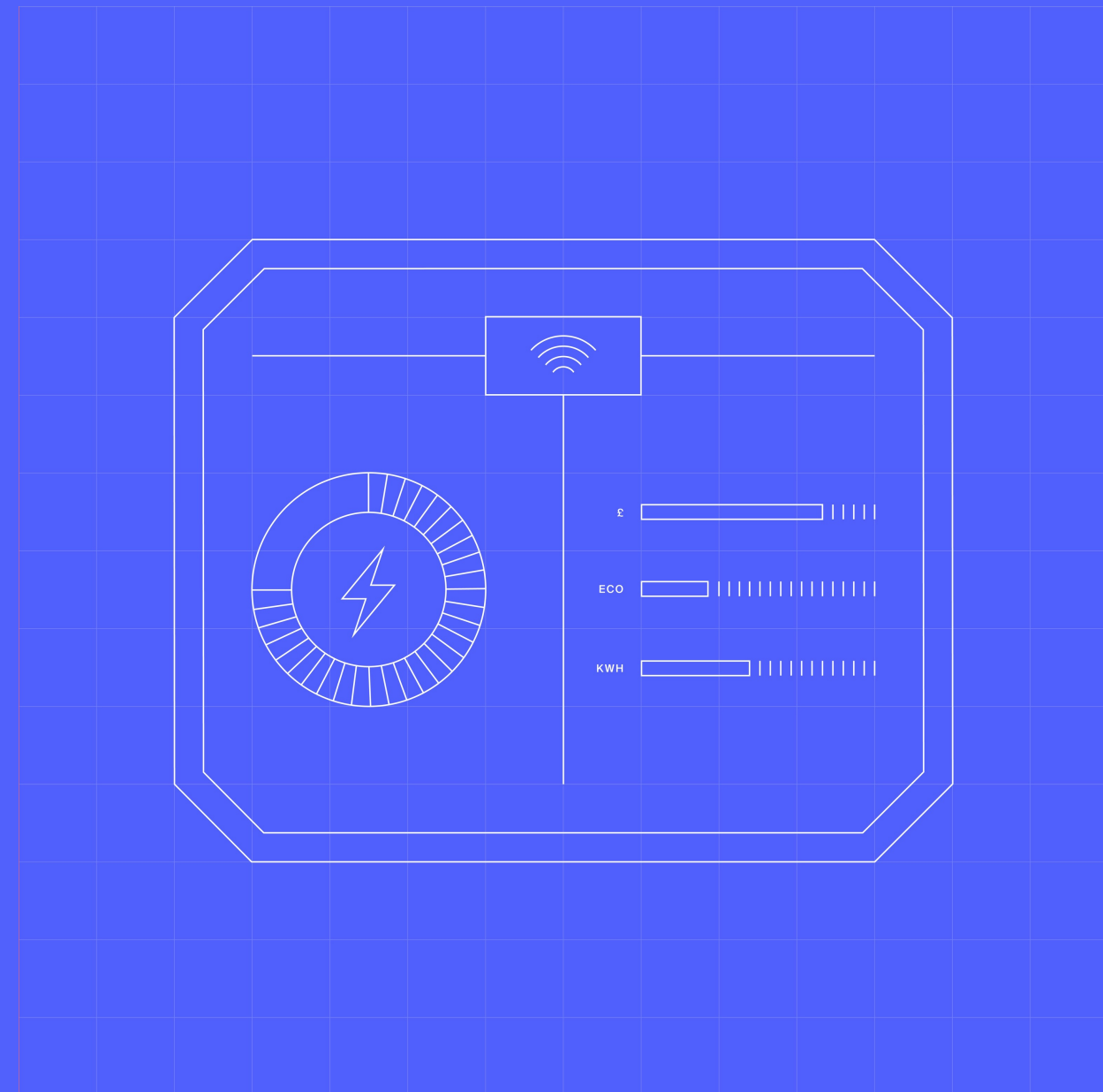
- Still no Cohorts have successfully concluded the 'Settling Normally' test case. 2 of the Cohorts have made the most progress, in general the Data Service steps are more advanced than Suppliers and LDSOs in all Cohorts that have commenced the test case (5/8)
- Programme issued guidance slides on current known central issues to SIT participants this week, confirming that none are blockers to executing the Settling Normally TC, and that testing can and should continue
- The mechanics of the Settling process / runs can be seen to be operating, initial bi-laterals had identified that PPs had underestimated the MPAN requirements, however further investigations are ongoing to establish what is still preventing participants from executing steps and uploading evidence to conclude the test

Extension to SIT Cycle 2 Testing

INFORMATION: Update on MHHS Short Term Testing Plan

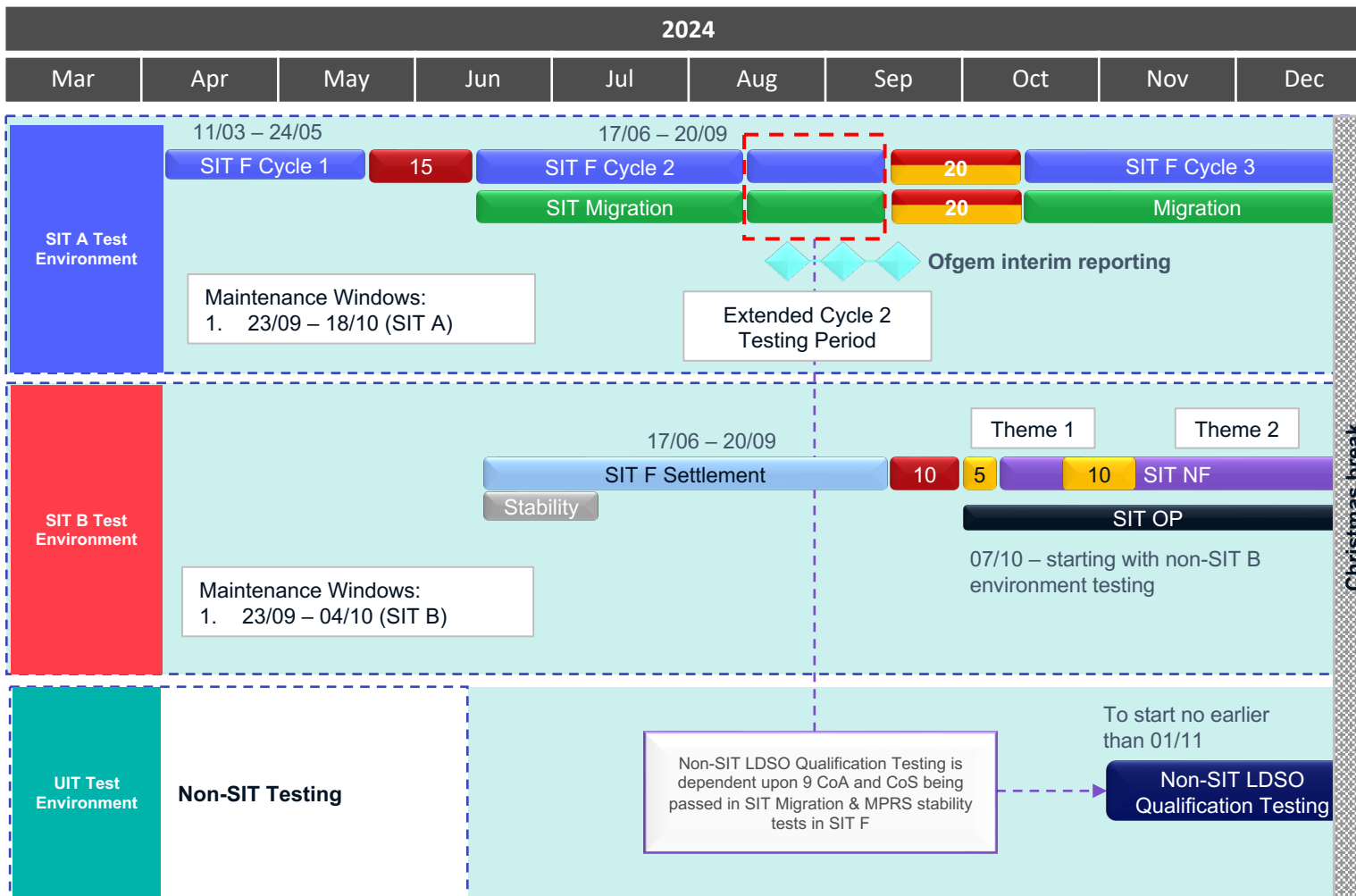
Programme (Lewis Hall)

20 mins



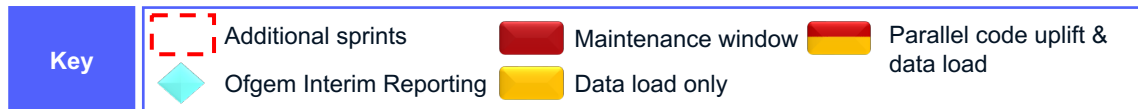
Immediate and tactical changes to Test Plan (advised to all programme participants on 06-Aug), as promised to FTIG

The Programme will extend SIT Cycle 2 by an additional 5 weeks, deferring the IR8.2 maintenance window. This has knock-on implications for short term testing activities, which have been outlined in the plan below.



What has changed & why

- The IR8.2 maintenance window will be deferred by 5 weeks to allow for 2 additional sprints in Cycle 2. This is to enable:
 - More time to achieve the Cycle 2 firm targets set out at the beginning of the testing cycle.
 - More time, before the maintenance window, to focus on the priority tests needed to enable Non-SIT LDSO testing to commence.
 - More uninterrupted time to complete Settlement testing, which is behind current forecast targets.
 - More time to plan ahead and learn lessons from previous maintenance windows, optimising the activities to be completed.
- The IR8.2 maintenance window in SIT-A environment will also be extended to 4 weeks. This is to enable more time for data preparation and loading activities and is in direct response to lessons learned feedback captured in the Cycle 1 data retrospective.
- To protect the timeline between the IR8.2 maintenance window and Non-SIT LDSO Qualification testing, Non-SIT LDSO Qualification testing has been pushed back to start no earlier than 01-Nov-24.
- The Settlement testing window has been extended by 5 weeks. This means SIT Non-Functional has been delayed by the same amount of time as both test phases use the SIT-B environment. Any further delay to Settlement testing would incur a delay to SIT Non-Functional.
- The SIT Operational start date remains unchanged at 07-Oct-24.

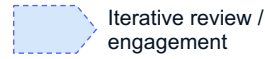


Assessing and agreeing application of Programme Contingency - Process and Timetable

Key



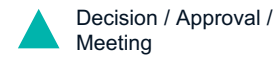
Activity



Iterative review / engagement



Ofgem interim reporting



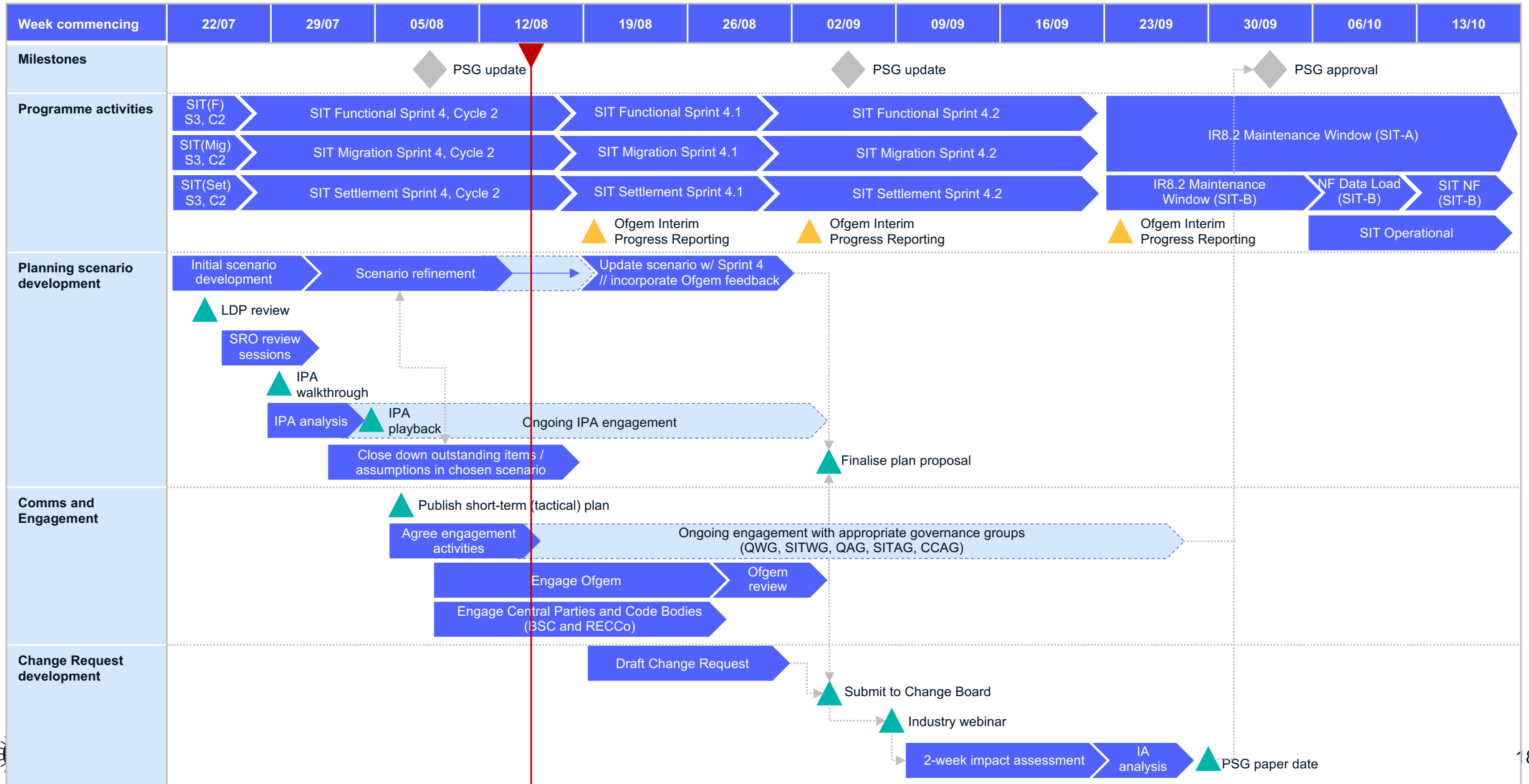
Decision / Approval / Meeting



Milestone



Dependency

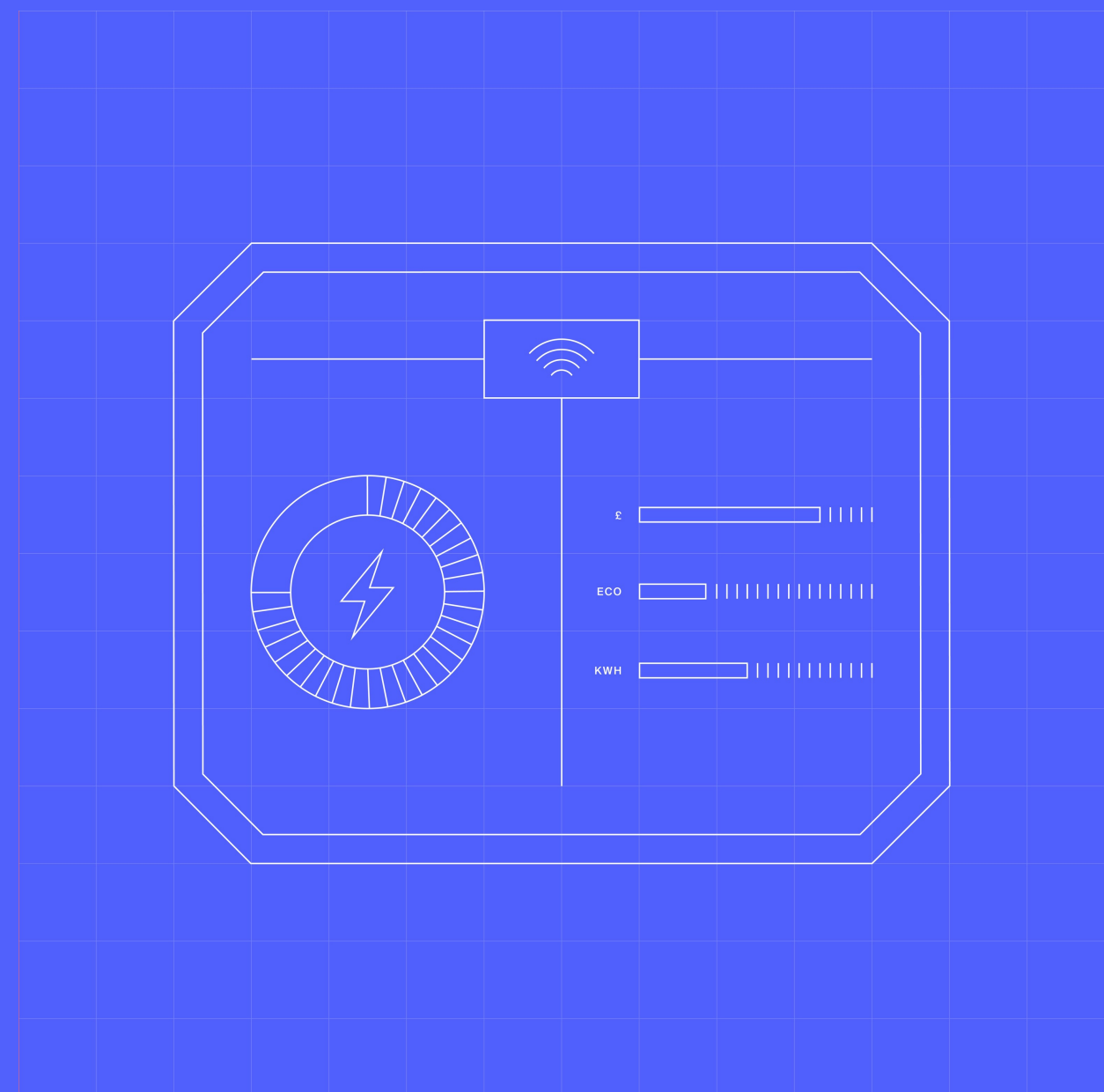


IPA Updates

INFORMATION: Updates from the IPA on test assurance

IPA (Taylor Thorpe)

10 mins

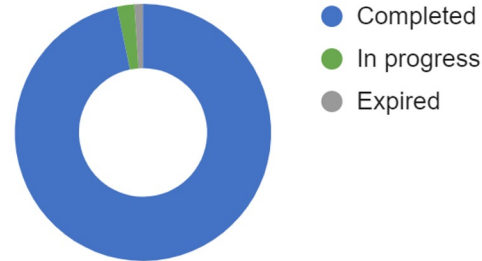


Status as at 12 August 2024 - Currently in Assurance Period 7 (P7 - July 24 - Oct 24)

Test Assurance Agreed Actions August 23 - August 24

Total Agreed Actions - 92

- Completed - 89
- In progress - 2
- Expired - 1



We meet monthly with the LDP and SRO to track the progress of actions agreed upon from earlier test assurance reports. One action has been closed since the July SITA update.

There are two actions (one relating to completing subset of SIT Cycle 1 tests and one relating to test coordination) currently in progress, and both are overdue. While good progress has been made, final updates and validation are still needed to close them. Neither action is high priority.

P7 Assurance Update

IPA P7 - Currently carrying out Fieldwork

IPA are meeting with a sample of 15 Participants* to understand progress through SIT F and SIT M, readiness for SIT NFT and SIT Operational and progress of completing Consequential Change impact assessment. As of 12 August, we had conducted 10 of these meetings with 5 remaining.

IPA continue to meet with the Programme to provide real time observations and recommendations. These are formed based of the assurance sessions, and IPA discussions with the Programme.

The Programme has taken the decision to extend SIT F Cycle 2 by 5 weeks to provide additional time to achieve Cycle 2 objectives and to build momentum in testing. In our view, it is crucial these 5 weeks are used to address the barriers to testing progress, as identified by the Programme, to increase test execution rates and prove the feasibility of required rates for Cycle 3. In addition, the Programme and Participants should make full use of the 4-week maintenance window at the end of Cycle 2 to prepare for Cycle 3 to enable a fast start.

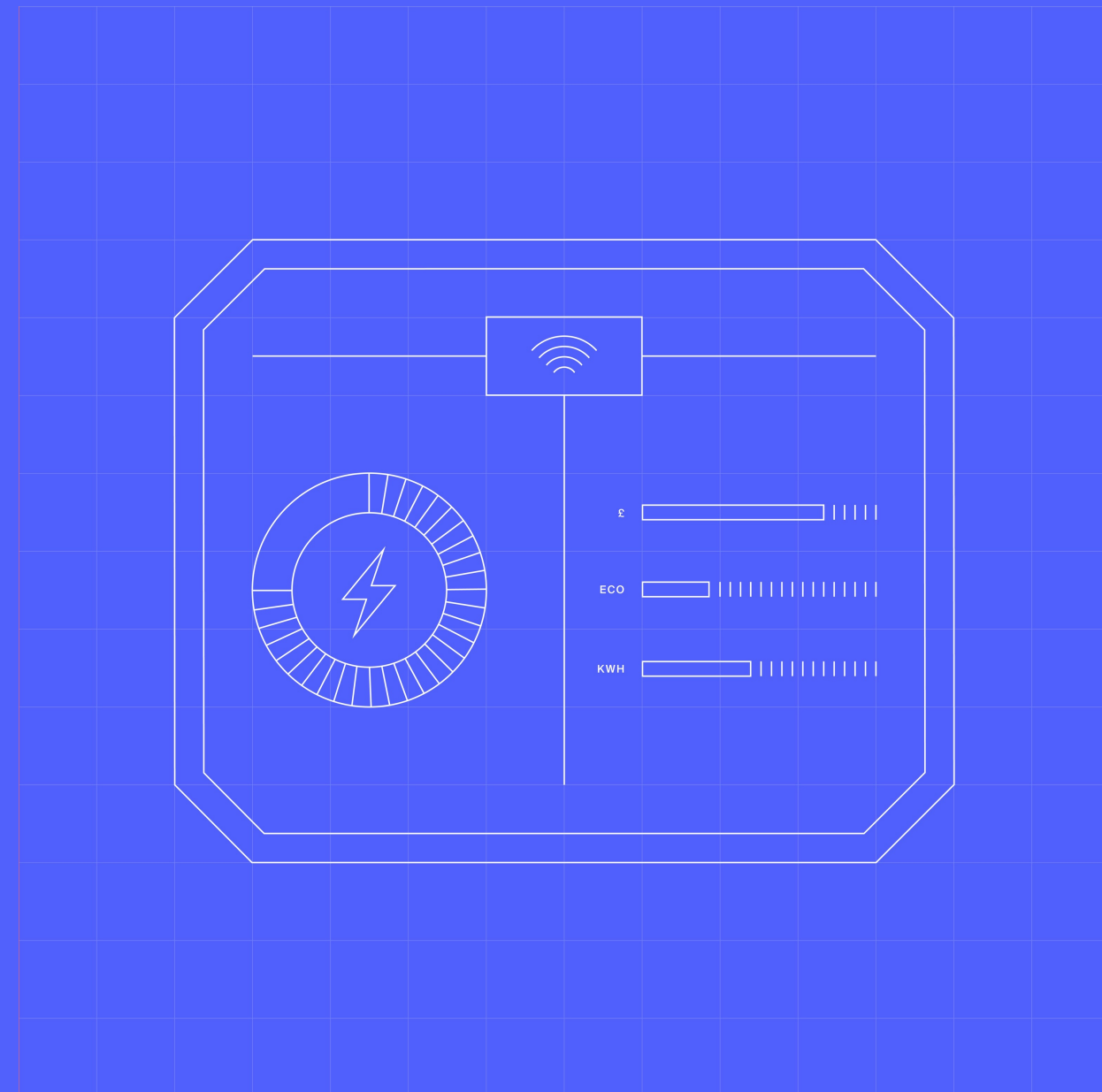
*Note: That includes **non-SIT participants** to discuss their readiness for Qualification, Migration and Consequential Change.

Programme Milestones related to SITAG

INFORMATION: Overview of upcoming Programme Milestones related to SITAG and milestone changes for decision

Programme (PMO & Workstream leads)

10 mins



Look Ahead – Key Milestones Status at 13 August 24 (1)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T3-DB-0153	SITAG	SIT Non-Functional PIT RTTM submitted to Programme for assurance	Thu 30/05/24	Thu 30/05/24	PP	Red	Red	Red	32/34 RTTMs have been submitted to the Programme. Because of the delay to all RTTMs being submitted there is an increased risk to completion of SIT Non-Functional PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0155	SITAG	SIT Non-Functional PIT test scenarios submitted to Programme for assurance	Thu 30/05/24	Thu 30/05/24	PP	Red	Red	Red	29/34 test scenarios have been submitted to the Programme. Because of the delay to all test scenarios being submitted there is an increased risk to completion of SIT Non-Functional PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0159	SITAG	SIT Operational PIT Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 14/06/24	Fri 14/06/24	PP	Red	Red	Red	28/34 test approach and plans have been submitted to the Programme. Because of the delay to all Test Approach and plans being submitted there is an increased risk to completion of SIT Operational PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0161	SITAG	SIT Operational PIT RTTM submitted to Programme for assurance	Thu 04/07/24	Thu 04/07/24	PP	Red	Red	Red	19/34 SIT Operational PIT RTTMs have been submitted to the Programme. Because of the delay to all RTTMs being submitted there is an increased risk to completion of SIT Operational PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0163	SITAG	SIT Operational PIT test scenarios submitted to Programme for assurance	Thu 04/07/24	Thu 04/07/24	PP	Red	Red	Red	19/34 SIT Operational PIT test scenarios have been submitted to the Programme. Because of the delay to all SIT Operational PIT test scenarios being submitted there is increased risk to the completion of SIT Operational PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0154	SITAG	SIT Non-Functional RTTM MHHS Review Completed	Thu 11/07/24	Thu 11/07/24	SI Test	Red	Red	Red	32/34 reviewed. As per T3-DB-0153, Status red until remaining RTTMs submitted and reviewed

Look Ahead – Key Milestones Status at 13 August 24 (2)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T3-DB-0156	SITAG	SIT Non-Functional Test scenarios MHHS Review Completed	Thu 11/07/24	Thu 11/07/24	SI Test	Red	Blue	Grey	
T3-QU-0116	QAG (Non-SIT LDSO)	Interim Test Readiness Report Submission to MHHS Programme for Review	Fri 26/07/24	Fri 26/07/24	LDSO	Red	Red	Red	11 of the expected 12 Interim Test Readiness Reports have been received and the outstanding one is expected by 16/8/24. These are not a direct requirement of onboarding but a gap analysis ahead of test start
T3-MI-0033	MCAG (Transition)	MCAG Approval of Early Life Support Model	Tue 30/07/24	Tue 30/07/24	SI Transition	Red	Red	Red	Date will be missed because of input required from Code-Bodies. Because of this drafting and publication of the document have been delayed. Impact will be further defined once timelines are understood. Update will be given when further discussions have been held with the Code Bodies at the end of August
T3-DB-0157	SITAG	SIT Non-Functional PIT Completion Report submitted to Programme for assurance	Fri 02/08/24	Fri 02/08/24	PP	Red	Red	Red	12/34 SIT Operational PIT RTTMs have been submitted to the Programme. Because of the delay to all RTTMs being submitted there is an increased risk to completion of SIT Operational PIT. Re-forecasting the completion date isn't possible as delivery is dependent on the PPs. Engagement taking place for remaining PPs
T3-DB-0160	SITAG	SIT Operational Test approach and plan MHHS Review Completed	Thu 08/08/24	Thu 08/08/24	SI Test	Yellow	Red	Red	28/34 reviewed. As per T3-DB-0159, Status red until remaining PIT Test Approach and Plans submitted and reviewed
T3-DB-0162	SITAG	SIT Operational RTTM MHHS Review Completed	Thu 15/08/24	Thu 15/08/24	SI Test	Yellow	Yellow	Red	19/34 reviewed. As per T3-DB-0161. Status red until remaining PIT Test Approach and Plans submitted and reviewed

Milestone RAG definitions			
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation

Look Ahead – Key Milestones Status at 13 August 24 (3)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary 1
T3-DB-0164	SITAG	SIT Operational Test scenarios MHHS Review Completed	Thu 15/08/24	Thu 15/08/24	SI Test	Yellow	Yellow	Red	19/34 reviewed. As per T3-DB-0163. Status Amber until remaining PIT Test Approach and Plans submitted and reviewed
T3-DB-0158	SITAG	SIT Non-Functional PIT Completion Report MHHS Review Completed	Fri 16/08/24	Fri 16/08/24	SI Test	Yellow	Yellow	Red	12/34 reviewed. As per T3-DB-0157. Status Amber until remaining PIT Test Approach and Plans submitted and reviewed
T3-MI-0024	MCAG (Transition)	DCC to extract ESME ID and share with LDSO	Fri 16/08/24	Fri 16/08/24	DCC/SI	Green	Green	Blue	On track
T3-TE-0081	SITAG	Cycle 3 - PP's confirmation that test data is ready for SIT Functional	Mon 19/08/24	Fri 18/10/24	SI Test Data	Yellow	Red	Red	Date re-forecast in line with short term scenario planning. Introduction of 5 weeks of additional sprints
T3-TE-0116	SITAG	SIT NFT Scenarios & Test Cases Approved - Theme 3	Wed 21/08/24	Wed 21/08/24	SI Test	Yellow	Green	Blue	On track
T3-TE-0117	SITAG	SIT Operational Scenarios & Test Cases Approved - Theme 1	Wed 21/08/24	Wed 21/08/24	SI Test	Yellow	Green	Blue	On track
T3-QU-0110	QAG (Non-SIT LDSO)	QAG Approval for Operational, Non-Functional & Migration Annexes of Approach & Plan	Thu 22/08/24	Thu 22/08/24	Code Bodies	Green	Green	Green	On track
T3-QU-0008	QAG (Non-SIT LDSO)	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Test Execution Schedule Complete	Thu 22/08/24	Thu 22/08/24	Non-SIT LDSO	Red	Red	Red	Date will not be met because of re-planning activity around SIT Cycle 2 Maintenance window. Maintain dialog with Programme scenario planning from SIT. New forecast date will be defined after programme scenario CR is approved
T3-QU-0071	QAG (Non-SIT LDSO)	Test Scenarios & Cases - Non-Functional - Approved at QAG	Thu 22/08/24	Thu 22/08/24	Non-SIT LDSO	Green	Green	Green	On track
T3-QU-0073	QAG (Non-SIT LDSO)	Test Scenarios & Cases - Operational - Approved at QAG	Thu 22/08/24	Thu 22/08/24	Non-SIT LDSO	Green	Green	Green	On track

Look Ahead – Key Milestones Status at 13 August 24 (4)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T3-QU-0077	QAG (Non-SIT LDSO)	PP Test Scope Presented at QAG	Thu 22/08/24	Thu 22/08/24	Non-SIT LDSO	Green	Green	Green	On track
T3-QU-0081	QAG	QAG Approval of Qualification Approach and Plan v3	Thu 22/08/24	Thu 22/08/24	Code Bodies	Green	Green	Green	On track
T3-QU-0083	QAG	QAG Endorsement of Qualification Assessment Document v2	Thu 22/08/24	Thu 22/08/24	Code Bodies	Green	Green	Green	On track
T3-TE-0035	QAG	Non-SIT LDSO Test Harness Released	Fri 23/08/24	Fri 23/08/24	SI DevOps	Red	Red	Red	Date will be missed because Sims & Ems are blocked from completing connectivity and regression testing activities due to message functionality being disabled in the current UIT environment version (IR7.3), only being available from 2/9. LDP working towards getting the milestone date changed to September
T3-TE-0044	QAG	Central Parties' UIT environments ready to start connectivity proving (incl. certificates and security compliance)	Fri 23/08/24	Fri 23/08/24	SI Test	Green	Green	Green	On track
T3-RE-0550	CCAG	CCAG recommend final code to PSG for baselining	Fri 23/08/24	Wed 21/08/24	PP	Green	Green	Green	On track
T1-RE-1000	PSG	Code changes baselined (M6)	Fri 23/08/24	Fri 02/09/24	CPT	Green	Red	Red	CCAG will approve the code text to go to Ofgem on 23/8/24. PSG will then ratify the milestone at PSG on 2/9/24
T2-TE-0700	SITAG	SIT Non-Functional Testing Preparation Complete	Mon 26/08/24	Mon 26/09/24	SI Test	Yellow	Red	Red	Date at risk due to lower than expected test velocity. Date re-forecast in line with short term scenario planning. Introduction of 5 weeks additional sprints
T3-QU-0080	QAG	Assessment Criteria (Functional, Non-Functional, Migration, Operational) Approved by REC PAB and BSC PAB	Thu 29/08/24	Thu 29/08/24	Code Bodies	Green	Green	Green	On track
T3-QU-0065	QAG	Non-Functional Testing elements of Qualification Approach and Plan v3 approved by REC PAB and BSC PAB	Thu 29/08/24	Thu 29/08/24	Code Bodies	Green	Green	Green	On track
T3-QU-0067	QAG	Qualification Assessment Document v2 approved by REC PAB and BSC PAB	Thu 29/08/24	Thu 29/08/24	Code Bodies	Green	Green	Green	On track

Milestone RAG definitions			
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation

Look Ahead – Key Milestones Status at 13 August 24 (5)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T3-TE-0040	SITAG	SIT Non-Functional Testing Start	Mon 02/09/24	Mon 07/10/24	SI Test	Red	Red	Red	Date will be missed due to lower than expected test velocity. Start of SIT-Non Functional (MVC) will be delayed. Date re-forecast in line with short term scenario planning. Introduction of 5 weeks additional sprints
T3-QU-0113	QAG (Non-SIT LDSO)	Test Data Signed Off	Tue 03/09/24	Tue 03/09/24	Non-SIT LDSO	Yellow	Yellow	Yellow	Date at risk because the Test Harness will be loaded with dummy suppliers MHHS (outgoing supplier) and MHHX (incoming supplier) for the Change of Supply Test Cases. For messages to flow between DIP, the LDSO systems and the Test Harness the LDSO systems will need to be updated with these dummy suppliers. This means that all MPANs required for Test will need the dummy supplier added (MHHS) and any MPANs going through Change of Supplier (MHHX) will need that dummy supplier added.
T3-DB-0165	SITAG	SIT Operational PIT Completion Report submitted to Programme for assurance	Fri 06/09/24	Fri 06/09/24	PP	Yellow	Yellow	Yellow	Date at risk because of potential delay to submissions for SIT Operational PIT completion reports. Impact may be a delay to the start of SIT Operational Testing. Continue engagement with PPs
T3-QU-0084	QAG	Update to Qualification Assessment Document Portal post QAD V2 Complete	Thu 12/09/24	Thu 12/09/24	QAD Portal Dev Team	Green	Green	Green	On track
T3-TE-0119	SITAG	SIT Operational Scenarios & Test Cases Approved - Theme 3	Wed 18/09/24	Wed 18/09/24	SI Test	Yellow	Green	Green	On track
T3-QU-0078	QAG (Non-SIT LDSO)	LDSO Test Environments Connection Confirmed to UIT Environment	Wed 18/09/24	Wed 18/09/24	Non-SIT LDSO	Yellow	Yellow	Yellow	At risk because of DIP env availability for the test harness. (Issue no: I186). Issue will be avoided if start of QT window is delayed
T3-QU-0124	QAG	E2E Sandbox Test Data Approach and Plan Approved	Thu 19/09/24	Thu 19/09/24	Sandbox (Qualification Governance)	Green	Green	Green	On track

Milestone RAG definitions			
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation

Look Ahead – Key Milestones Status at 13 August 24 (6)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary 1
T3-TE-0119	SITAG	SIT Operational Scenarios & Test Cases Approved - Theme 3	Wed 18/09/24	Wed 18/09/24	SI Test	Yellow	Green	Green	On track
T3-QU-0078	QAG (Non-SIT LDSO)	LDSO Test Environments Connection Confirmed to UIT Environment	Wed 18/09/24	Wed 18/09/24	Non-SIT LDSO	Yellow	Yellow	Yellow	At risk because of DIP env availability for the test harness. (Issue no: I186). Issue will be avoided if start of QT window is delayed
T3-QU-0124	QAG	E2E Sandbox Test Data Approach and Plan Approved	Thu 19/09/24	Thu 19/09/24	Sandbox (Qualification Governance)	Green	Green	Green	On track
T3-QU-0120	QAG	QAG Approval of QT Non-Functional Test Scenarios and Test Cases Batch 2	Thu 19/09/24	Thu 19/09/24	Non-SIT S&A QT Test Team	Yellow	Yellow	Yellow	Delay in SIT Non-Functional/Operational Test Scenario Approval dates. QT Test Scenarios which reuse SIT Scenarios are unable to be approved until SIT Scenarios are approved. Review scope of SIT NF/Operational to understand whether all themes impact QT, work with SIT team to increase parallelisation of activities where possible.
T3-QU-0121	QAG	QAG Approval of QT Operational Test Scenarios and Test Cases Batch 1	Thu 19/09/24	Thu 19/09/24	Non-SIT S&A QT Test Team	Yellow	Yellow	Yellow	Delay in SIT Non-Functional/Operational Test Scenario Approval dates. QT Test Scenarios which reuse SIT Scenarios are unable to be approved until SIT Scenarios are approved. Review scope of SIT NF/Operational to understand whether all themes impact QT, work with SIT team to increase parallelisation of activities where possible.
T3-QU-0122	QAG	QAG Approval of QT Operational Test Scenarios and Test Cases Batch 2	Thu 19/09/24	Thu 19/09/24	Non-SIT S&A QT Test Team	Green	Yellow	Yellow	Delay in SIT Non-Functional/Operational Test Scenario Approval dates. QT Test Scenarios which reuse SIT Scenarios are unable to be approved until SIT Scenarios are approved. Review scope of SIT NF/Operational to understand whether all themes impact QT, work with SIT team to increase parallelisation of activities where possible.
T3-DB-0166	SITAG	SIT Operational PIT Completion Report MHHS Review Completed	Fri 20/09/24	Fri 20/09/24	SI Test	Yellow	Yellow	Yellow	Date at risk because of potential delay to submissions for SIT Operational PIT completion reports. Impact may be a delay to the start of SIT Operational Testing. Continue engagement with PPs

Milestone RAG definitions			
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation

Look Ahead – Key Milestones Status at 13 August 24 (7)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T2-TE-0750	SITAG	SIT Operational Testing Preparation Complete	Wed 25/09/24	Wed 25/09/24	SI Test	Yellow	Yellow	Yellow	Date at risk due to lower than expected test velocity and Participants PIT submissions
T3-QU-0076	QAG (Non-SIT LDSO)	Non-SIT LDSO Participants have submitted PIT Test Completion Report & evidence for QT Entry	Mon 30/09/24	Mon 30/09/24	Non-SIT LDSO	Green	Yellow	Yellow	Date at risk as likely to change due to deferral of QT window. Forecast date to be updated mid Sep
T3-QU-0007	QAG (Non-SIT LDSO)	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Programme Test Readiness confirmed	Mon 30/09/24	Mon 30/09/24	Non-SIT LDSO	Green	Yellow	Yellow	Date at risk as likely to change due to deferral of QT window. Forecast date to be updated mid Sep
T2-QU-0550	QAG (Non-SIT LDSO)	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Test Readiness Confirmed (Final Test Readiness Review for LDSO)	Mon 30/09/24	Mon 30/09/24	LDSO	Green	Yellow	Yellow	Date at risk as likely to change due to deferral of QT window. Forecast date to be updated mid Sep
T3-QU-0115	QAG (Non-SIT LDSO)	Non-SIT LDSO QT Test Execution Starts	Tue 01/10/24	Fri 01/11/24	Non-SIT LDSO	Yellow	Red	Red	Date re-forecast in line with short term scenario planning as being no earlier than 1/11/24. This will continue to be developed in scenario planning.
T3-MI-0030	MCAG (Transition)	Automated Population of Null Connection Type	Fri 04/10/24	Fri 04/10/24	LDSO	Yellow	Green	Green	On track
T3-MI-0027	MCAG (Transition)	Automated Population of Connection Type for Measurement Classes 'B', 'D', 'F' & 'G'	Fri 04/10/24	Fri 04/10/24	LDSO	Yellow	Green	Green	On track
T3-MI-0028	MCAG (Transition)	BAU Population of Connection Type for Site Specific LLFCs within Measurement Classes 'C' & 'E'	Fri 04/10/24	Fri 04/10/24	LDSO	Yellow	Green	Green	On track
T3-MI-0029	MCAG (Transition)	Automated Population of Connection Type for Smart Meters within Measurement Class 'A'	Fri 04/10/24	Fri 04/10/24	LDSO	Yellow	Green	Green	On track
T3-TE-0042	SITAG	SIT Operational Testing Start	Mon 07/10/24	Mon 07/10/24	SI Test	Yellow	Green	Green	On track
T3-QU-0087	QAG	Non-SIT LDSO QT Participants have submitted their initial QAD	Thu 10/10/24	Thu 10/10/24	Participants	Green	Green	Green	On track
T3-QU-0123	QAG	QAG Approval of QT Operational Test Scenarios and Test Cases Batch 3	Thu 17/10/24	Thu 17/10/24	Non-SIT S&A QT Test Team	Grey	Grey	Grey	Milestone to be removed as it has been confirmed by the Code Bodies that it doesn't contain the scope of testing involved in Qualification Testing

Milestone RAG definitions			
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation

Look Ahead – Key Milestones Status at 13 August 24 (8)

To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.

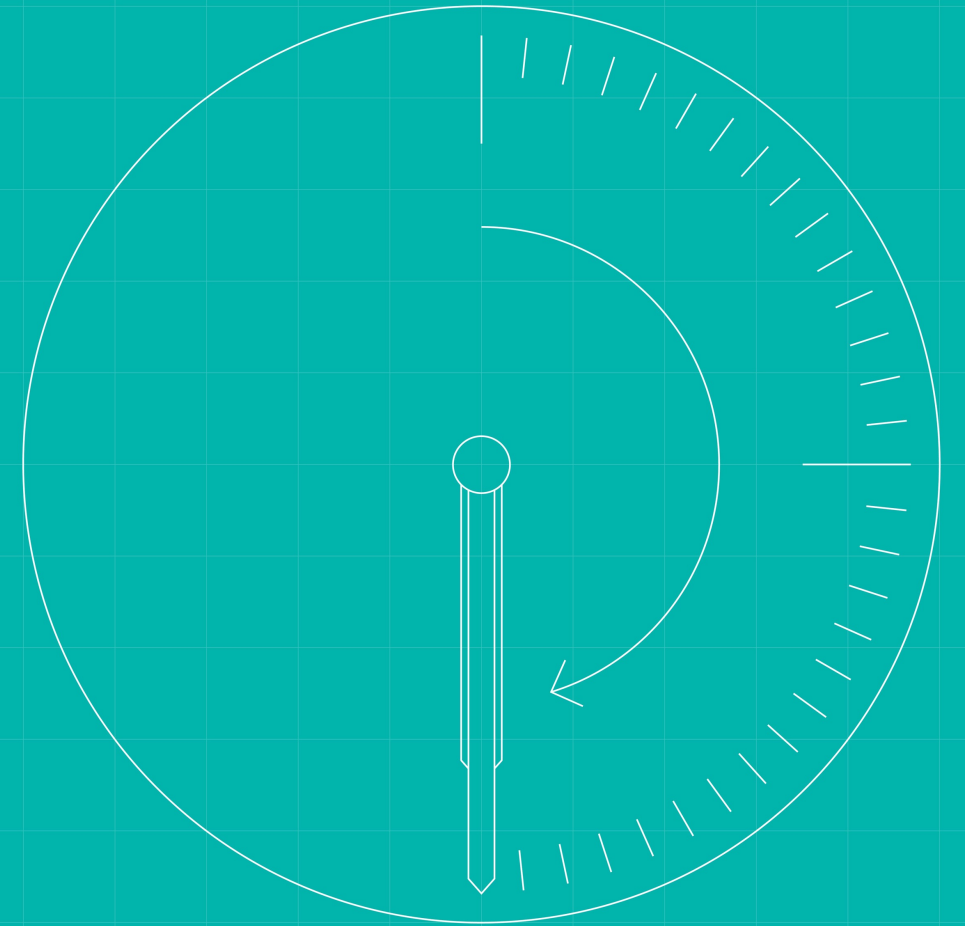
Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 07/08/24	Current RAG 14/08/24	Forecast RAG 21/08/24	Commentary
T3-TE-0041	QAG	Back-up SITAG decision on early Qualification Testing Execution start	Fri 18/10/24	Fri 27/09/24	SI Test				To be removed because SIT has not made sufficient progress to allow early qualification test start.
T2-TE-0800	SITAG	SIT Migration Testing Test Completion Report (Minimum Viable Cohort) Approved	Fri 18/10/24	Wed 15/01/25	SI Test				Date change because the plan did not consider SIT Migration regression testing. SIT Migration Test Completion Report date was incorrect. Revise plan to align to Jan 25 SITAG approval. Date change to form part of Programme CR
T3-MI-0031	MCAG (Transition)	Each LDSO has linked al relevant import/export MPANS	Fri 18/10/24	Fri 18/10/24	LDSO				On track
T3-MI-0017	MCAG (Migration)	MCAG Approval of Migration Framework Artefacts (Baselined)	Tue 22/10/24	Tue 22/10/24	PP				On track
T3-MI-0039	MCAG (Migration)	V1.0 of Migration Schedule Baseline Approved at MCAG	Tue 22/10/24	Tue 22/10/24	PP				On track
T3-TE-0082	SITAG	Regression - PP's confirmation that test data is ready for SIT Functional	Fri 25/10/24	Fri 25/10/24	SI Test Data				Date will not be met due to programme scenario planning
T3-TE-0048	QAG	UIT E2E Sandbox Preparation Complete	Fri 25/10/24	Fri 31/01/25	SI Test				Recent industry engagement has resulted in an adjusted plan for Sandbox testing
T3-MI-0032	MCAG (Transition)	Approval of M15/M16 cut-over plan	Tue 29/10/24	Tue 29/10/24	SI Transition				On track

Top Programme Risks related to SITAG

INFORMATION: Overview of Programme risks related to SITAG

Programme (PMO & Workstream Leads)

5 mins



Risk theme 1: Risks to SIT Functional Execution (Page 1 of 2)

Theme		Summary		Mitigation Approach Overview																													
Risks to SIT Functional Execution		The theme explores the factors which may affect the Programme being able to complete SIT Functional within the planned duration		<ul style="list-style-type: none"> Continuous monitoring of the MVC (through SIT CIT) to ensure that the MVC remains viable Maintenance of pairing relationships via go-live cohorts, to enable better programme decisions based on risks / clarity on ways of working that enable SIT parties to work effectively, transparent and fairly with the programme to complete SIT in an optimum way Scenario Planning is currently ongoing across all Test Phases, analysing current progress against forecasted timelines for completion, to consider revisions to the test schedule and any consequential impact on Programme Plan. More immediate proposals to change Maintenance Window to maintain testing momentum. 																													
Key Risks																																	
Risk ID	Risk Description	Risk Score Assessment																				Current score movement since last PSG	Mitigation Plan										
		Critical					High					Medium					Low																
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
R930	There is a risk that SIT will not be completed in line with the Programme Plan						C																										
R849	There is a risk, raised by some Participants in SITWG, FTIG, SITAG and NFTWG that the delivery of SIT Functional Test execution is more difficult than expected, along with the concurrent SIT Test Stage execution activities, resulting in some Participants under increased pressure to deliver at the pace required.						C																										
I188	There is an issue that the current RTTM requires development to assure that Programme SIT (and eventually Qualification) covers programme requirements across all roles. New test cases are required to calibrate test scope and gaps and these will need to be added to SIT.																																

Key	
I	Initial Score
C	Current Score
T	Target Score

Risk theme 1: Risks to SIT Functional Execution (Page 2 of 2)

Theme	Summary	Mitigation Approach Overview
Risks to SIT Functional Execution	The theme explores the factors which may affect the Programme being able to complete SIT Functional within the planned duration	<ul style="list-style-type: none"> Continuous monitoring of the MVC (through SIT CIT) to ensure that the MVC remains viable Maintenance of pairing relationships via go-live cohorts, to enable better programme decisions based on risks / clarity on ways of working that enable SIT parties to work effectively, transparent and fairly with the programme to complete SIT in an optimum way Scenario Planning is currently ongoing across all Test Phases, analysing current progress against forecasted timelines for completion, to consider revisions to the test schedule and any consequential impact on Programme Plan. More immediate proposals to change Maintenance Window to maintain testing momentum.

		Key Risks																				Current score movement since last PSG	Mitigation Plan										
Risk ID	Risk Description	Risk Score Assessment																															
		Critical					High					Medium					Low																
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
R803	There is a risk that triage / defect management is not effective in equitably addressing priorities and ensuring optimum execution progress																															Score reduced from 16 to 13	<ol style="list-style-type: none"> Encourage ownership of testing success within each cohort, to supplement and enhance the programme team's overall co-ordination of testing activities Manage the balance of MVC progress (prove the E2E design) vs. cohort progress (risks to migration) Implement improvements for SITF Cycle 2 based on Cycle 1 lessons learned Reason for score reduction: Management Team have taken lessons learnt from Cycle 1 and improved Communications alongside daily defect calls leading to an improved Defect Management process.
R804	There is a risk that there could be different interpretations of the Design																															Score remains at 20	<ol style="list-style-type: none"> The design team are actively involved in the triage of defects (daily defect management calls) during SIT to help to mitigate different interpretations of the design, whilst avoiding unnecessary design change
R670	There is a risk that software / service provider SIT blockers may impact multiple suppliers SIT readiness and completion																															Score remains at 19	<ol style="list-style-type: none"> MHHS to ensure we understand the provider ecospheres that support suppliers and thereby identify overall risks to the MVC and to the contingency assumed - SIT pairings now cohorts Progress reported weekly at FTIG. Bilaterals requested by some PPs to discuss SIT MVC and Non MVC cohorts are confirmed, cohorts to continue to work with MHHS Testing Team to mitigate this risk.
R804	There is a risk that there could be different interpretations of the Design																															Score remains at 20	<ol style="list-style-type: none"> The design team are actively involved in the triage of defects (daily defect management calls) during SIT to help to mitigate different interpretations of the design, whilst avoiding unnecessary design change

Key	
I	Initial Score
C	Current Score
T	Target Score

Risk theme 2: SIT Migration and Settlement Testing Execution

Theme		Summary		Mitigation Approach Overview																									
SIT Migration Execution		The theme explores the factors that could impact the Programme being complete SIT Migration and Settlement Testing		<ul style="list-style-type: none"> Bilaterals have been scheduled to understand the reasons regarding Participants throughput Discussions with DCC to ensure clarity regarding CSS support for reverse migration activities. Scenario Planning is currently ongoing across all Test Phases, analysing current progress against forecasted timelines for completion, to consider revisions to the test schedule and any consequential impact on Programme Plan. More immediate proposals to change Maintenance Window to maintain testing momentum. 																									
Key Risks																													
Risk ID	Risk Description	Risk Score Assessment																				Current score movement since last PSG	Mitigation Plan						
		Critical					High					Medium					Low												
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11			10	9	8	7	6	5
R946	There is a risk that PPs will not complete SIT Migration in line with current Programme Plan	Critical					High					Medium					Low					New item	<ol style="list-style-type: none"> Testing throughput has been lower than expected, Bilaterals are scheduled with Participants to address over the next two weeks. Scenario testing across all test phases to assess completion dates and timelines (See R930 for further detail) 						
R922	There is a risk that Cohorts who have not exercised sufficient SIT Functional CoA and CoS Testing will be impaired during the initial weeks of SIT Migration, uncovering Defects that could have been uncovered by earlier SIT Functional Testing	Critical					High					Medium					Low					Score remains at 20	<ol style="list-style-type: none"> Programme to outline overall SIT M execution model, with assumptions to support required velocity of testing, to provide a benchmark for gauging whether future testing progress is on track. Programme to monitor, report progress on incomplete Cycle 1 tests until they have been completed – with adjusting actions being taken collaboratively with Participants. Programme to continue to monitor, report testing progress through SIT M vs. the benchmarked execution model, for gauging whether future testing progress is on track – with adjusting actions being taken collaboratively with Participants. Scenario testing across all test phases to assess completion dates and timelines (See R930 for further detail) 						
R943	There is a risk that Non-Functional Testing may not start on time due to Settlement Testing not completing in SIT F cycle 2 Sprint 4.	Critical					High					Medium					Low					New item	<ol style="list-style-type: none"> SIT Team are conducting constant monitoring of PP Test Progress. Engagement with PPs in Bilaterals to understand and alleviate blockers Scenario testing across all test phases to assess completion dates and timelines (See R930 for further detail) Proposed delay to the IR8.1 Maintenance window to allow for Settlement Testing to progress sufficiently before SIT-B is taken down for use for NFT. 						

A new RAID item can be raised using the [RAID Log Input Form](#)

You can view RAID items across the programme using [dPMO Tool](#)

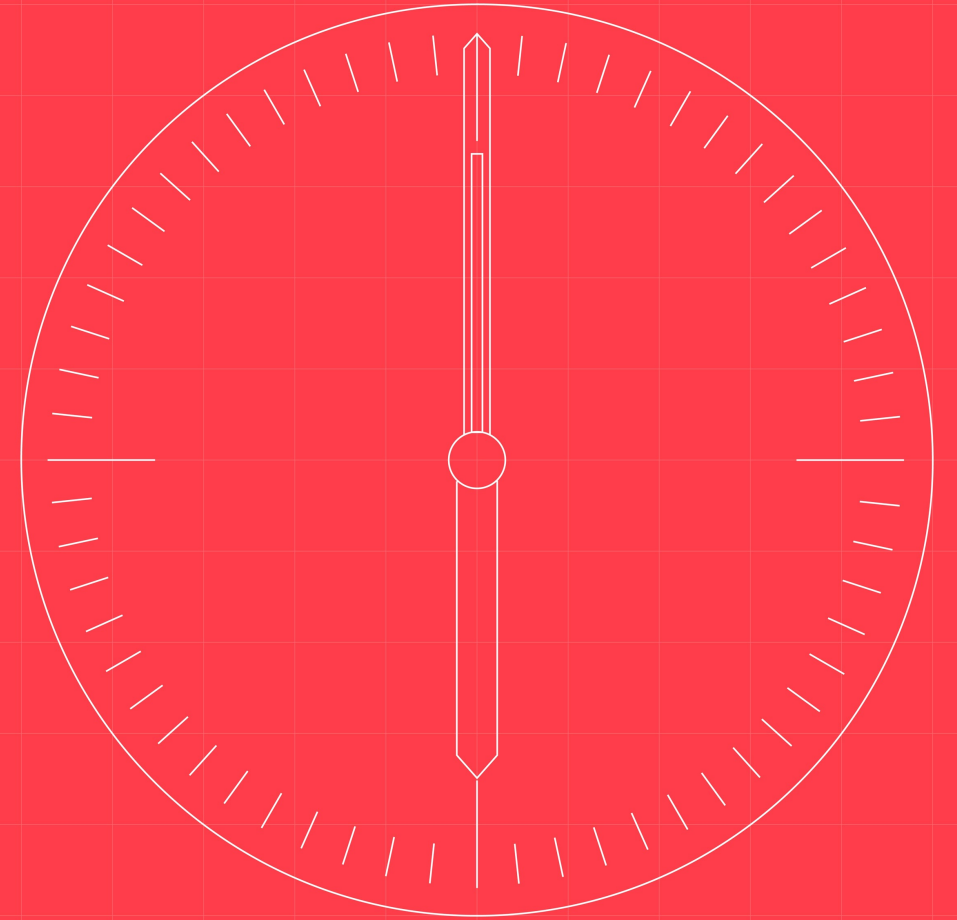
Key	
I	Initial Score
C	Current Score
T	Target Score

Programme Updates

INFORMATION: Provide updates from L2/3 governance groups and wider Programme activity

Programme (PMO)

0 mins (to be discussed by exception)



Governance group updates

Programme Steering Group (PSG)

PSG 07 August 2024

CR051: SRO approved CR051, Deferral of MHSP-03.

CR052: SRO approved CR052, Amending the 'M7 SCR powers enabled' Milestone.

CR053: SRO approved CR051, ISD Publication Frequency Change. CR053 will go to August CDWG to discuss if the related minor Code changes can be incorporated into M6 Code release.

Elxon Settlement Analysis: The Settlement Analysis Model has been built and a volunteer organisation has agreed to provide 50,000 MPANs.

Post-M10 Change Management: Programme provided update on SIT Functional Cycle 2, SIT Migration and Settlement Testing – as at end of Sprint 3 and into Sprint 4, contingency planning and Immediate and Tactical Changes to Test Plan.

PSG papers available [here](#).

Design Advisory Group (DAG)

DAG 14 August 2024

Meeting held by correspondence only owing to diminishing content.

Approval of Interface Code of Connections: Decision to approve updates made to the Interface Code of Connections, following endorsement by SDWG. This approval was made by correspondence with no objections received.

DAG papers available [here](#).

Cross Code Advisory Group (CCAG)

CCAG 24 July 2024

In the meeting, the CCAG provided updates on:

DIP Governance Update: The Programme confirmed 5 known inconsistencies will be added to DIP rules under the new DIP Governance in October and implemented before M10 via DIP industry consultation.

Horizon Scanning Log: BSC provided updates on P476 and CP1597. REC provided updates on R0144 and R0181. National Grid ESO provided CUSC updates on CMP430 and CMP431.

M6 Reporting: M6 Programme status, risks and milestone updates.

M7 Delivery: Ofgem M7 delivery.

BSC Guidance Notes Update: Update from Elxon on Guidance Notes and Simple Guides.

And, decided to cancel August CDWG2 meeting.

CCAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 18 July 2024

Non-SIT S&A QT Migration Test Scenarios: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approved the document following endorsement from QWG.

Non-SIT S&A QT Migration Test Data Approach: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approved the document following endorsement from QWG.

E2E Sandbox Guidance: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approved the document following endorsement from QWG.

IPA Assurance Period 07: IPA provided an update on Assurance Period 07.

Migration & Cutover Advisory Group (MCAG)*

MCAG 25 July 2024

Migration Framework Consultation 2: The Chair, acting with delegated authority of the SRO, approved the Migration Framework Consultation 2 Outputs.

Programme Milestones related to MCAG: The Chair, acting with delegated authority of the SRO, approved Milestone T3-MI-0017, Migration Processes & Procedures, to move from 2 August 2024 to 22 October 2024.

Migration Framework Update: The Programme provided an update on the development of the Migration Framework.

IPA Update: The IPA provided an update on the Consequential Change assurance approach
MCAG papers available [here](#).

Wider Programme Updates

Participant Checklist:

There are a few updates this week, so this week's Participant Checklist includes the following items for Programme participant review, feedback and awareness:

1. REMINDER: Non-Systems Integration Testing (SIT) Licensed Distribution System Operator (LDSO) Non-Functional and Operational Qualification Testing Plan – the deadline is Friday 16 August 2024
2. NEW! Placing Reliance Arrangements for SIT Operational – the deadline is Monday 19 August 2024
3. NEW! Updated Data Cleanse Plan and upcoming Population of ESME ID population activity – the deadline is Monday 19 August 2024
4. NEW! Change Request CR054 issued for Impact Assessment – the deadline is Thursday 22 August 2024
5. REMINDER: Non-SIT LDSO Qualification Testing Readiness Report and Requirements to Test Traceability Matrix (RTTM) Templates – the deadline is Friday 13 September 2024
6. REMINDER: Migration Envelopes and Weekly Submission Templates – the deadline is Wednesday 2 October 2024
7. Design Interim Release 8.2 coming soon!
8. Qualification Requirements to Test Traceability Matrix (RTTM) Templates updated

You can view the **Participant Checklist** on the respective **Planning pages** of the [Collaboration Base](#) and the [MHHS website](#). In the Participant Checklist you can view upcoming consultations and key deliverables, as well as the latest status of Change Requests in the Master Change Request Dashboard tab.

We've created the **Interim Release and Swagger version alignment document** for Systems Integration Testing (SIT) participants. You can view this document on the respective **SIT pages** of the [Collaboration Base](#) and [MHHS website](#).

Upcoming Governance Meetings:

- **Wednesday 15 August 2024:** Migration Working Group (MWG)
- **Tuesday 20 August 2024:** Non-Functional Testing Working Group (NFTWG)
- **Wednesday 21 August 2024:** System Integration & Testing Advisory Group (SITAG)
- **Wednesday 21 August 2024:** Cross Code Advisory Group (CCAG)
- **Thursday 22 August 2024:** Qualification Advisory Group (QAG)

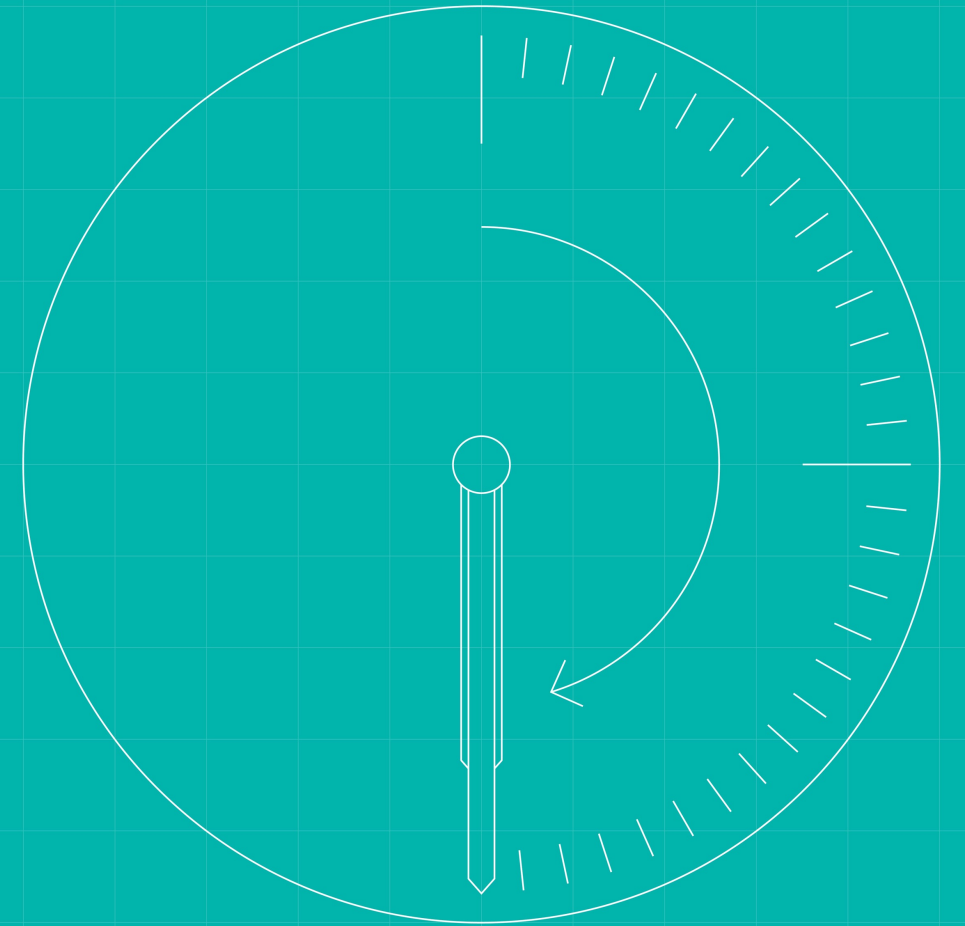
*SITAG, MCAG, QAG replaced the Testing and Migration Advisory Group (TMAG) in Q1 2024.

Working Group Report

INFORMATION: Provide updates from discussion at the DWG, MWG, EWG, QWG, SITWG, NFTWG and MDSG

Programme (PMO)

0 mins (to be discussed by exception)



Working Group Progress Report

Systems Integration and Testing Advisory Group (SITAG)*				
	Data Working Group (DWG)	Environments and Configuration Management Working Group (EWG)	Systems Integration Test Working Group (SITWG)	Non-Functional Testing Working Group (NFTWG)
Upcoming deliverables	<ul style="list-style-type: none"> SIT Non-Functional and Operational Data approaches issued for industry consultation and awaiting feedback Data to be prepared and passed to DCC for processing - 25th April 	<ul style="list-style-type: none"> Environments Approach and Plan (Non-SIT LDSO) April SITAG Environments Approach and Plan (Settlement testing) Q2 SITAG 	<ul style="list-style-type: none"> SIT Functional Test Themes 6,7,9 (January TMAG) SIT Functional Test Themes 8 (February TMAG) 	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	05 September 2024 <ul style="list-style-type: none"> TBC 	03 September 2024 <ul style="list-style-type: none"> TBC 	05 September 2024 <ul style="list-style-type: none"> TBC 	20 August 2024 <ul style="list-style-type: none"> SIT Non-Functional Theme 3 – Focused Interface Behaviour Status of NF PIT Deliverables Status of CR054 Usage of DIP Sim in Volume Testing Discussion around realigned dates for PIT/SIT (Provisional)
Agenda items from last meeting	01 August 2024 <ul style="list-style-type: none"> Data Schedule Update Cycle 2 – Current Status SIT Non-Functional - Data Preparation Cycle 3 – Data Preparation 	06 August 2024 <ul style="list-style-type: none"> Cancelled 	01 August 2024 <ul style="list-style-type: none"> SIT Operational Test Scenarios and Test Cases - Theme 1 Milestone Update SIT Operational Test Scenarios and Test Cases - Theme 3 SIT Test Progress Update Test Case Allocation and Forward Look 	11 July 2024 <ul style="list-style-type: none"> SIT Non-Functional Theme 2 – Lifecycle Processing/Choreography Testing SIT Non-Functional Theme 3 – Focused Interface Behaviour Status of NF PIT Deliverables
L3 escalations	None	None	None	None

Working Group Progress Report

Migration and Cutover Advisory Group (MCAG)*			
	Migration Working Group (MWG)	Data Cleanse Working Group (DCWG)	Transition & Operational Readiness Working Group (TORWG)
Upcoming deliverables	Consult on Principle and process for: <ul style="list-style-type: none"> Developing and initialising the Migration Schedule Maintaining the Migration Schedule 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> M10/M11 Cutover Plan
Latest meeting's agenda items	15 August 2024 <ul style="list-style-type: none"> Capacity envelopes and Supplier Submissions update Items for further discussion from Consultation 2 and in preparation for Consultation 3 	29 August 2024 <ul style="list-style-type: none"> TBC 	14 August 2024 <ul style="list-style-type: none"> Service Design Definition Update Early Life Support Model M15/M16 Cutover Plan LLF ID and DUoS Tariff ID Population
Agenda items from last meeting	18 July 2024 <ul style="list-style-type: none"> Consultation 2 Assurance Migration Roadmap Migration Execution Dependencies 	25 July 2024 <ul style="list-style-type: none"> Population of ESME ID and Meter Location and Number of Displayed Register Digits Upcoming Data Cleanse Activities Data Cleanse Reporting General Clarifications 	10 July 2024 <ul style="list-style-type: none"> eTORWG / Service Design Definition Update Early Life Support Model M15/M16 Cutover Plan LLF ID and DUoS Tariff ID Population
L3 escalations	None	None	None

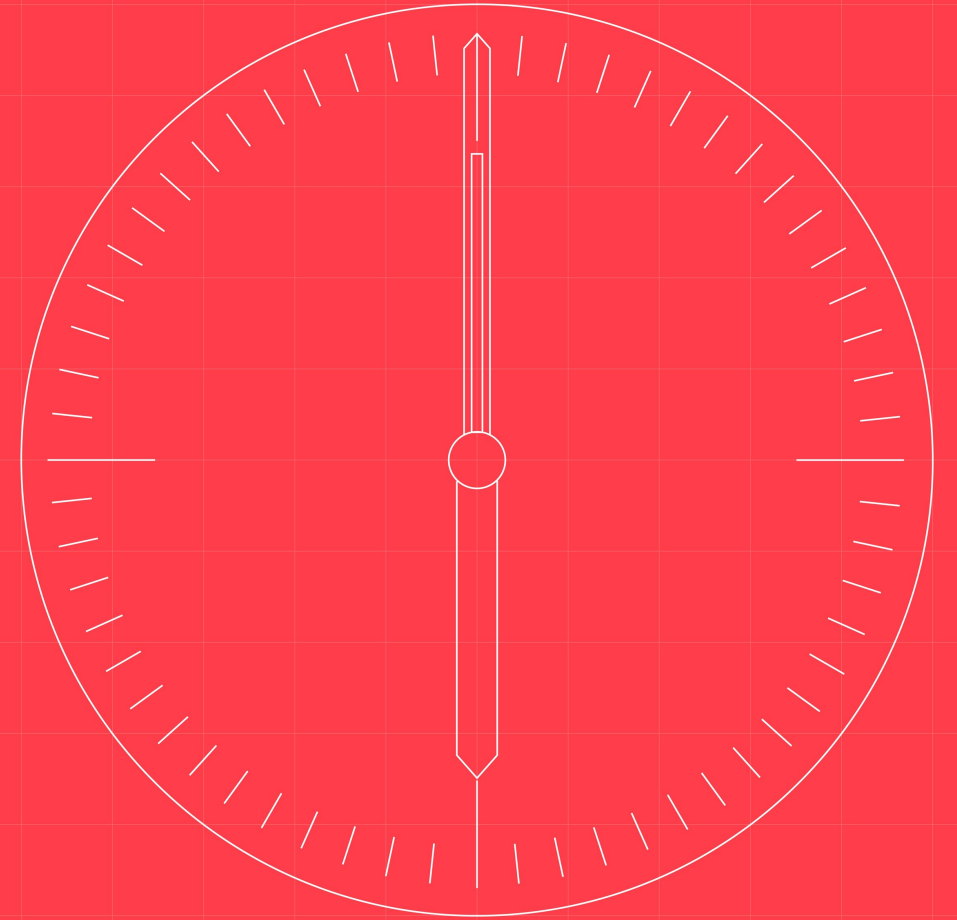
Qualification Advisory Group (QAG)*	
	Qualification and E2E Sandbox Working Group (QWG)
Upcoming deliverables	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	13 August 2024 <ul style="list-style-type: none"> Qualification Approach and Plan QAD Engagement between Supplier & Agents Service Activation Key Update from QT Subgroups Annex 1 of QA&P Non-SIT LDSO Test Data Plan Non-SIT LDSO Test Scenarios and Test Cases Test Execution Schedule draft Interim Test Readiness Review Annex 2 of QA&P RTTM Update Placing Reliance Update
Agenda items from last meeting	09 July 2024 <ul style="list-style-type: none"> Qualification Artefacts E2E Sandbox Guidance Document Key Updates from QT Sub-Groups Migration Test Cases and Test Data Approach for S&A QT Scope for Placing Reliance Assurance of legacy arrangements to support MHHS Cutover
L3 escalations	None

Summary and Next Steps

INFORMATION: Summarise actions/decisions and look ahead to the next SITAG

Chair and Secretariat

5 mins



Summary and next steps

Next steps:

1. Confirm actions and decisions from meeting
2. Date of next regular SITAG: **18 September 2024 at 10am**

Upcoming agenda items:

Meeting dates	18-September
Relevant milestones or activities	<ul style="list-style-type: none">• Uplifted Defect Approach and Plan
Agenda items	<ul style="list-style-type: none">• SIT progress updates
Standing items	<ul style="list-style-type: none">• Minutes and actions review• Programme updates• Working group report• 3 Month Milestone Look Ahead & Milestone Changes• Top Programme Risks related to SITAG• Next steps and agenda roadmap

If you would like to propose an agenda item for the SITAG, please contact the PMO@mhhsprogramme.co.uk