



**MHHS
PROGRAMME**
Industry-led, Elexon facilitated

SIT Advisory Group (SITAG) #16

21 May 2025

Version 3.0

MHHS-DEL3768

Document Classification: Public

Agenda (½)

#	Item	Objective	Type	Lead	Time	Page
1	Welcome			Chair	10:00-10:05 5 mins	2
2	Headline Report and Actions	Approve Headline Report of previous meeting and review outstanding actions	Decision	Chair & Secretariat	10:05-10:10 5 mins	4
3	SIT Exit Reporting Approach	Information on exit from SIT and reporting responsibilities and decision on changes to SIT milestones in the Programme Plan	Decision	Programme (Roger Robar, Dominic Mooney)	10:10-10:25 15 mins	6
4	SIT Scope Modification Proposal	Decision on the approval of SIT Test Scope Modification Proposal	Decision	Programme (Salman Bukhari)	10:25-10:40 15 mins	13
5	Data Working Group – Continuation	Decision on approval of whether the DWG should be continued in June or for it to be closed	Decision	Programme (Roger Robar)	10:40-10:55 15 mins	17
6	SIT Test Progress Update	Update on SIT Test Progress <ul style="list-style-type: none"> Functional and Migration SITAG caveats for Readiness Operational Non-Functional 	Information	Programme (Dominic Mooney, Roger Robar, Steve Evans, David O’Riordan)	10:55-11:00 5 mins	19
7	SIT Forward Look	Overview of the upcoming governance meetings	Information	Programme (Roger Robar)	11:00-11:05 5 mins	25
8	IPA Updates	Updates from the IPA on test assurance	Information	IPA (Taylor Thorpe)	11:05-11:10 5 mins	28
9	Programme Milestones related to SITAG	Overview of upcoming Programme Milestones related to SITAG and milestone changes for decision	Decision / Information	Programme (PMO & Workstream Leads)	11:10-11:15 5 mins	30
10	Top Programme Risks related to SITAG	Overview of Programme Risks related to SITAG	Information	Programme (PMO & Workstream Leads)	11:15-11:15 0 mins	39
11	Programme Updates	Provide an overview of activity at other MHHS Governance Groups and across the wider Programme	Information	Secretariat	11:15-11:15 0 mins	42



Agenda (2/2)

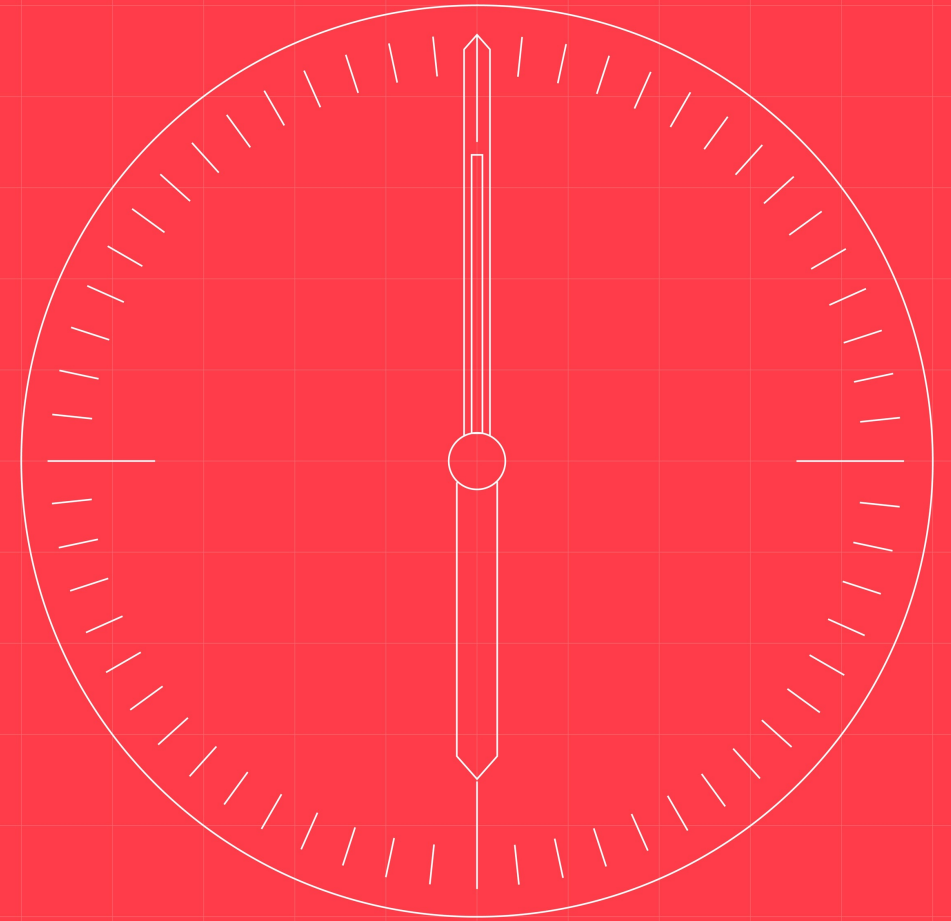
#	Item	Objective	Type	Lead	Time	Page
12	Summary and Next Steps	Summarise Actions/Decisions and Look Ahead to the next SITAG	Information	Chair & Secretariat	11:15-11:20 5 mins	46
13	Attachments	Attachment 1 – MHHS-DEL3617 Proposal for SITF Scope Modification March 2025.pdf				

Headline Report and Actions

DECISION: Approve Headline Report of previous meeting and review outstanding actions

Chair & Secretariat

5 mins



Minutes and Actions Review

- 1. Approval of Headline Report of [24 April 2025 SITAG](#)
- 2. Review of actions:

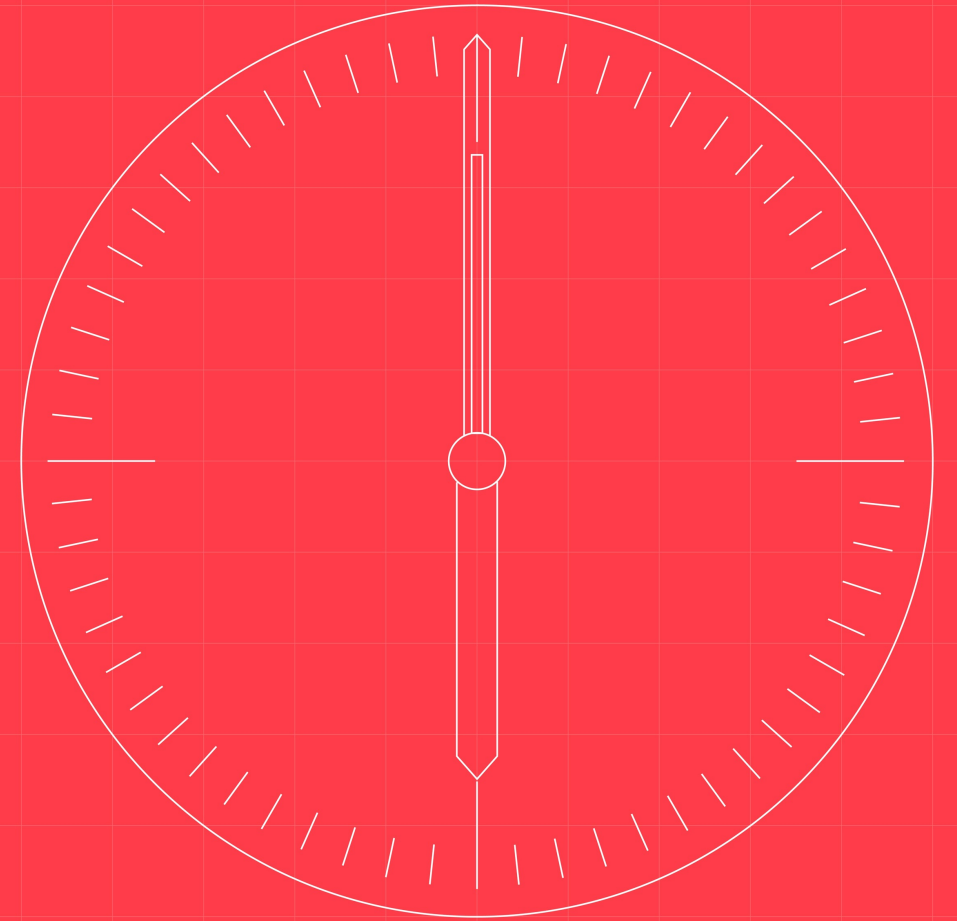
Ref	Action	Owner	Due	Latest Update
SITAG14-01	DIP Manager to liaise with RECCo and relevant parties to discuss DIP Off-boarding operational process	DIP Manager, RECCo (Robert Golding, Jonny Moore)	24/04/25	RECOMMEND CLOSED: DIP Manager will have their LWIs completed in the next couple of weeks after which they'll set-up a meeting to discuss.

SIT Exit Reporting Approach

DECISION: Information on exit from SIT and reporting responsibilities and decision on changes to SIT milestones in the Programme Plan

Programme (Roger Robar, Dominic Mooney)

15 mins



SIT Functional & Migration Exit Reporting Principles

Qualifying Participant Exit Reports

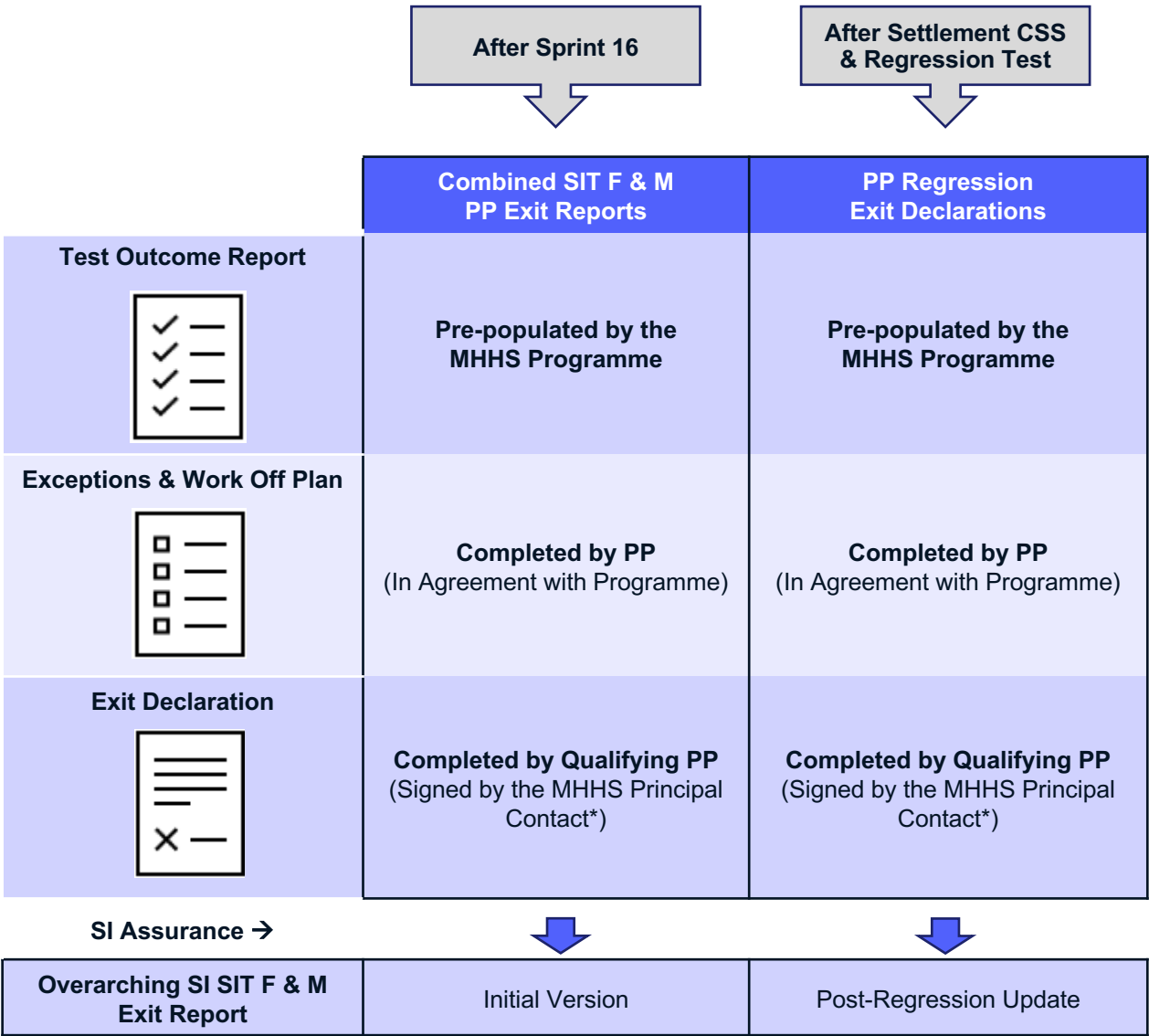
- The MHHS SI will pre-populate PP Exit Reports with Test & Defect Outcomes (as per their end of Sprint 16 position)
- Participants are to agree test / defect work off plans with the SI and Code Bodies
- Participants will document agreed work off plans in their individual reports
- Participants will provide an Exit declaration within the report signed by the MHHS Principal Contact within the Qualifying Party organisation and return the report to SI for Assurance

Qualifying Participant Post-Regression Exit Declarations

- The MHHS SI will pre-populate a ‘PP Exit Declaration’ report with Settlements & Regression Test & Defect Outcomes (as per their end of Regression position)
- Participants are to agree test / defect work off plans with the SI and Code Bodies
- Participants will document agreed work off plans in their ‘PP Exit Declaration’
- Participants will obtain a signature from the MHHS Principal Contact within the Qualifying Party organisation and return the Declaration to SI for Assurance

SI Overarching Exit Report (Subject to Governance Review / Approval)

1. SI will summarise the overall position for each Central Party, Cohort and Participant covering the status of:
 - a) Exit Criteria
 - b) Work Off Plans
 - c) Exit Declarations
2. SI will update the report with the outcomes from Settlements & Regression Test



**Principal Contact = The MHHS primary contact nominated by each organisation on the PPC records (Please contact your PPC representative if there has been a change to your nominated Principal Contact)*

SIT NFT and Operational Exit Reporting Principles

Qualifying Participant Exit Reports

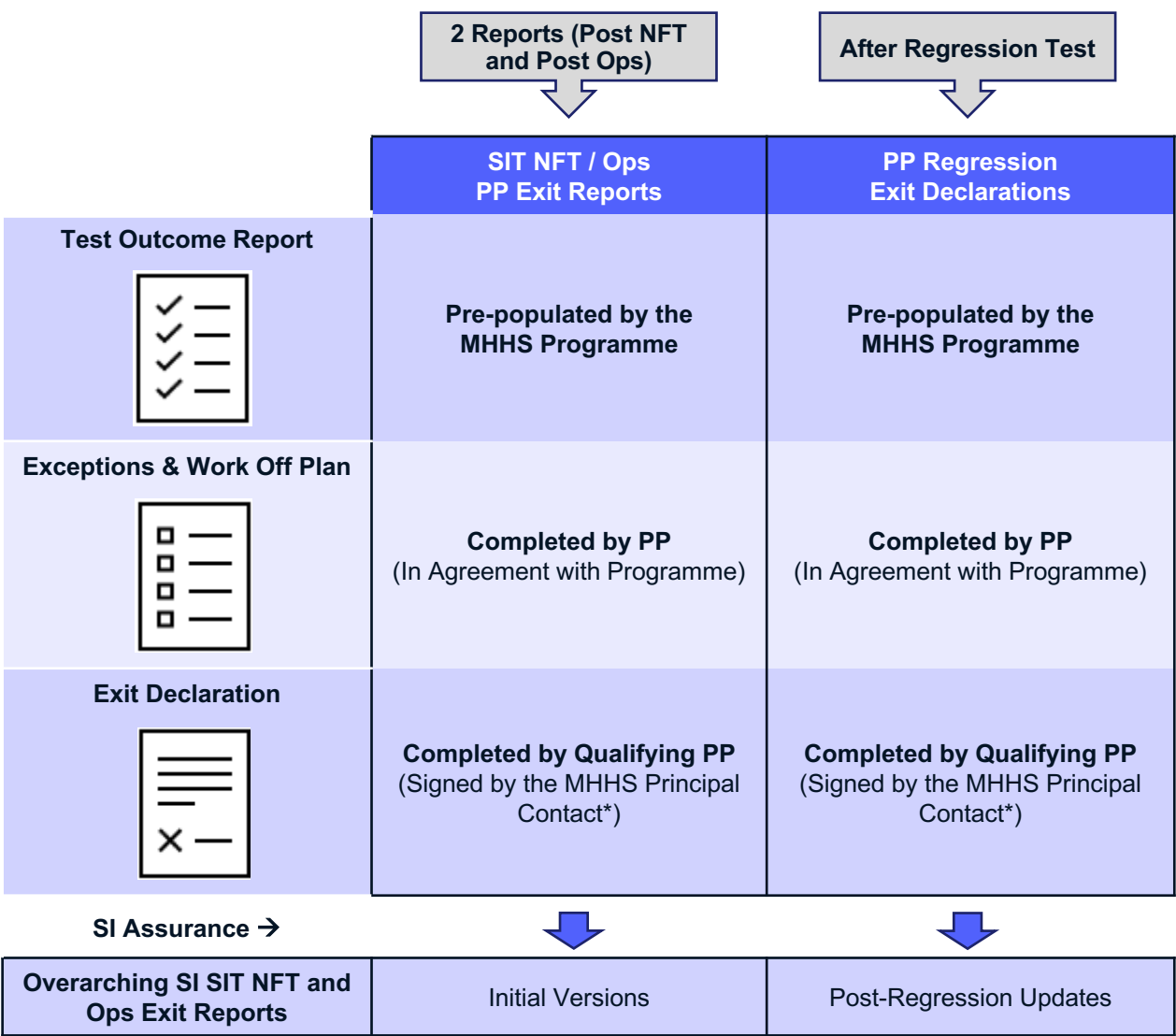
- The MHHS SI will pre-populate separate NFT and Ops PP Exit Reports with Test & Defect Outcomes (as per their end of NFT and Ops testing position)
- Participants are to agree test / defect work off plans with the SI and Code Bodies
- Participants will document agreed work off plans in their individual reports
- Participants will provide an Exit declaration within the report signed by the MHHS Principal Contact within the Qualifying Party organisation and return the report to SI for Assurance

Qualifying Participant Post-Regression Exit Declarations

- The MHHS SI will pre-populate a 'PP Exit Declarations with Regression Test & Defect Outcomes (as per their end of Regression position)
- Participants are to agree test / defect work off plans with the SI and Code Bodies
- Participants will document agreed work off plans in their 'PP Exit Declaration'
- Participants will obtain a signature from the MHHS Principal Contact within the Qualifying Party organisation and return the Declaration to SI for Assurance

SI Overarching Exit Reports (Subject to Governance Review / Approval)

1. SI will summarise the overall position for each Central Party, Cohort and Participant covering the status of:
 - a) Exit Criteria
 - b) Work Off Plans
 - c) Exit Declarations
2. SI will update the report with the outcomes from Settlements & Regression Test



**Principal Contact = The MHHS primary contact nominated by each organisation on the PPC records (Please contact your PPC representative if there has been a change to your nominated Principal Contact)*

SIT Exit Reports Required

Market Roles	Qualifying Role	SIT F & M PP Exit Report	SIT NFT PP Exit Report	SIT Ops PP Exit Report	PP Regression Exit Declarations	Overarching SI SIT Exit Report
SUP	Yes	✓	✓	✓	✓	✓
SDS	Yes	✓	✓	✓	✓	✓
ADS	Yes	✓	✓	✓	✓	✓
MSS	Yes	✓	✓	✓	✓	✓
MSA	Yes	✓	✓	✓	✓	✓
UMSDS	Yes	✓	✓	✓	✓	✓
iDNO/DNO (REGS, LDSO and UMSO)	Yes	✓	✓	✓	✓	✓
EES	N/A	✗	✗	✗	✗	✓
DSP	N/A	✗	-	✗	✗	✓
CSS	N/A	✗	-	✗	✗	✓
MDS	N/A	✗	✗	✗	✗	✓
LSS	N/A	✗	✗	✗	✗	✓
VAS	N/A	✗	-	✗	✗	✓
DIP	N/A	✗	✗	✗	✗	✓
DTN	N/A	✗	✗	✗	✗	✓

Notes:

- Qualifying Participant Exit Reports will cover all Market Roles and MPIDs taken through SIT
- 4 Qualifying PP reports; 1) SIT F & M, 2) SIT NFT, 3) SIT Ops, 4) Regression Exit Declaration
- Central Party / Non-Qualifying roles have been exercised by Cohort testing so will be covered in the Overarching SI SIT Exit Report only

SIT Exit Report Proposed dates – M10 Ready

Key

Tier 1 milestone

Milestone

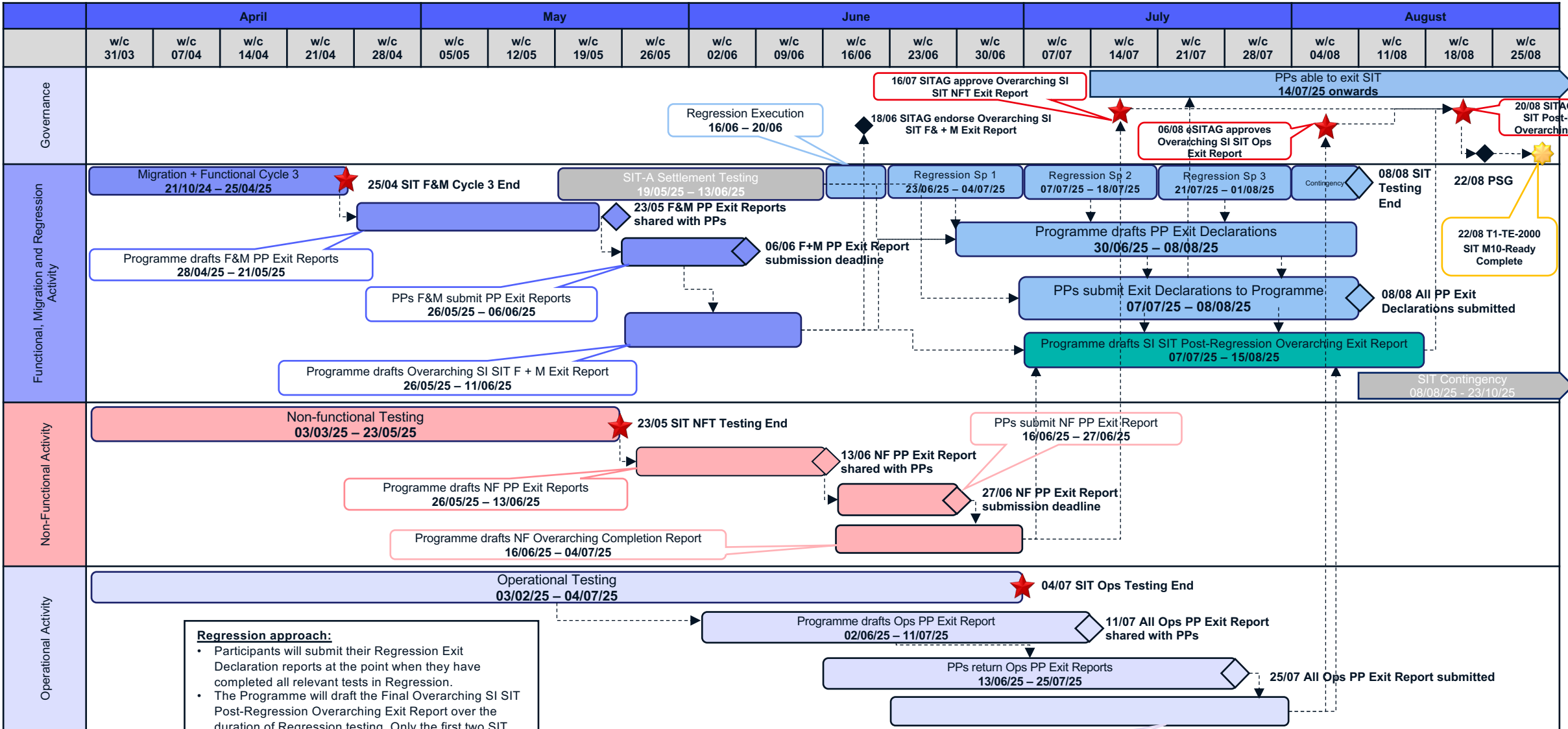
Key Activity

Workstream:

-Migration/Functional

-Non-functional

-Operational



Regression approach:

Participants will submit their Regression Exit Declaration reports at the point when they have completed all relevant tests in Regression.

The Programme will draft the Final Overarching SI SIT Post-Regression Overarching Exit Report over the duration of Regression testing. Only the first two SIT cohorts to exit testing will be included to ensure SIT can meet the M10 Acceptance Criteria, the report will be updated to add in Cohorts who then subsequently exit Regression.

Key SIT Exit Reports dates for Participants

Workstream	Activity	Date
F&M	Functional and Migration Testing Cycle 3 Ends	25/04/25
F&M	Functional and Migration PP Exit Reports shared with all Participants	23/05/25
F&M	Functional and Migration PP Exit Reports submission window opens for Participants	26/05/25
F&M	All PPs have submitted Functional and Migration PP Exit Reports to the Programme	06/06/25
NFT	Non-Functional Testing Ends	23/05/25
NFT	Non-Functional PP Exit Reports shared with all Participants	13/06/25
NFT	Non-Functional PP Exit Reports submission window opens for Participants	16/06/25
NFT	All PPs have submitted Non-Functional PP Exit Reports to the Programme	27/06/25
Operational	Operational PP Exit Reports sharing window opens for Participants	02/06/25
Operational	Operational Testing Ends	04/07/25
Operational	Operational PP Exit Reports submission window opens for Participants	13/06/25
Operational	All Operational PP Exit Reports shared with Participants	11/07/25
Operational	All PPs have submitted Operational PP Exit Reports to the Programme	25/07/25
Regression	PP Regression Exit Declaration sharing window opens for Participants	30/06/25
Regression	Regression Sprint 1 Ends	04/07/25
Regression	PP Regression Exit Declaration submission window opens for Participants	07/07/25
Regression	Regression Sprint 2 Ends	18/07/25
Regression	Regression Sprint 3 Ends	01/08/25
Regression	All PP Regression Exit Declarations have been shared with Participants	08/08/25
Regression	All PPs have submitted PP Regression Exit Declarations to the Programme	08/08/25

Operational and Regression (inc Settlement) PP Exit Report sharing approach

- Drafting for the Operational PP Exit Report and PP Regression Exit Declaration will begin at the point when a PP has completed Operational / Regression testing, as it's assumed there might be PPs who can exit Operational and Regression testing sooner than the testing end date and we want them to not need to wait to exit.
- The Operational PP Exit Report and PP Regression Exit Declaration of those PPs completing Operational and Regression testing early will be shared with them as soon as they're completed, hence why for Operational and Regression, it's a sharing 'window'. This approach allows PPs to submit their Regression Exit Declarations and assuming all PP Exit Reports for Functional, Migration and Non-Functional have also been submitted, exit SIT and include the SIT Exit reporting into their QAD.

Change to SIT milestone in the Programme Plan

Milestone ID	Name	Baseline Date	Updated Date
T2-TE-0900	SIT Non-Functional Testing Test Completion Report (all SIT PPs) Approved	06/06/25	16/07/25
T2-TE-0950	SIT Operational Testing Test Completion Report (all SIT PPs) Approved	25/07/25	06/08/25
T3-TE-0050	SIT Operational Testing End (all SIT PPs)	11/07/25	04/07/25
T2-TE-0850	SIT Functional Testing Test Completion Report Approved (Post Regression)	15/08/25	20/08/25
T2-TE-0800	SIT Migration Testing Test Completion Report Approved (Post Regression)	15/08/25	20/08/25

- It is proposed to change the date for the following milestones:
 - SIT Non-Functional Testing Test Completion Report (all SIT PPs) Approved
 - SIT Operational Testing Test Completion Report (all SIT PPs) Approved
 - SIT Operational Testing End (all SIT PPs)

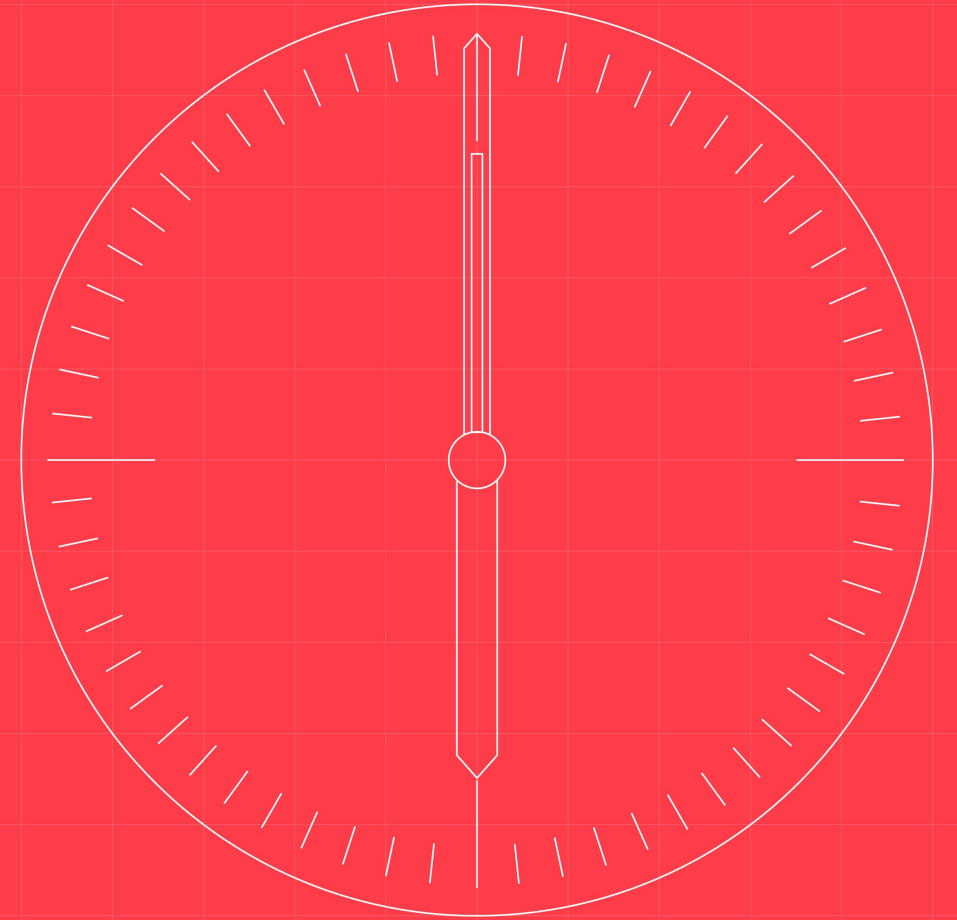
DECISION	SITAG to approve / reject the proposed date changes to the following SIT milestones: <ul style="list-style-type: none"> • T2-TE-0900 • T2-TE-0950 • T3-TE-0050 • T2-TE-0850 • T2-TE-0800
-----------------	--

SIT Scope Modification Proposal

DECISION: Decision on the approval of SIT Test Scope Modification Proposal

Programme (Salman Bukhari)

15 mins



SIT Scope Modifications – March 2025 (1 of 3)

- Additional scope modifications (3 Requirements, 1 Test Case) have been proposed due to ongoing review of test case mappings, testing feedback and defects etc. Document also contains New Connections test cases previously approved by SITAG for expediency, but had not been included in a formal proposal document
- Requirements proposed to be descoped from SIT F
 - **MHHS-BR-SU-021.1** - Supplier must ensure where a complex site requires both an SDS and ADS to service the site, then appointments must be made to a Service Provider that can provide both an ADS and an SDS. Non testable requirement for SIT as dependent on a linked MPAN import / export site where both Smart and ADS are present. The process surrounding the appointment of Data Services where an MPAN has both Smart Metering and Advanced metering will be based on a proprietary commercial arrangement between the Supplier and their agents as to how meter information is retrieved from the meters. This is out of the scope of the MHHS Programme
 - **MHHSP-BRS001-SDS-BR-DS-053** – SDS must handle failure responses from DCC, including re-attempting data retrieval before escalating to the Supplier. The required DCC services to validate failure responses and re-attempts are not available in the SIT environment. The interfaces required to communicate with DCC systems are out of scope of the MHHS Design
 - **MHHSP-BRS001-SDS-BR-DS-147-1** – SDS must notify the Supplier of faulty equipment via a D0001 or bilaterally agreed interface. This requirement is covered in SITOPS test case SITOPS-BR08 TC07 SDS 5 WD
 - A review of the Qualification RTTMs show these are non-Qualification impacting

- Test Case proposed to be descoped - **SITFTS-0860 TC03 Advanced to Smart Market Segment Change Import Export**
 - Open Defects (ADO IDs): 47469, 47661, 47763, 46795
 - When participants have attempted to appoint smart data service agents it would always fail even when the initial appointment reason code was set as SEG. This is because the market segment would still be set as Advanced at this point and will not allow separate appointments for the Export triggering an IF-032 rejection message and preventing agents to be appointed to progress the test.
 - In Live, there is a work around where one can de-link and process each MPAN individually and re-link once process has been completed. This process is covered in SITFTS-0860 TC01 which covers Individual market segment change and its requirements. Guidance has been provided to PPs within the defects and also wider via the Collaboration Base
 - No coverage gaps by descoping

SIT Scope Modifications – March 2025 (3 of 3)

- New Test Case(s) additions to scope (already approved, included for info and traceability purposes only)
 - SITFTS-0050 TC05 - New Connection Reverse Migration Smart
 - SITFTS-0050 TC06 - New Connection Reverse Migration Advanced
- The proposed test cases are to prove that a new connection that is put through an initial registration can be reverse migrated to legacy. While Change of Supplier (CoS) reverse migration scenarios have already been tested under the established reverse migration scope, those scenarios focused on pre-existing MPANs. They did not include cases where an MPAN has been created and registered as part of a **New Connection process**
- The testing scope aligns with existing requirements and does not introduce any new functional changes
- Approved at SITAG on 28/3/25 and included in Scope Traceability Document v1.1 as a result

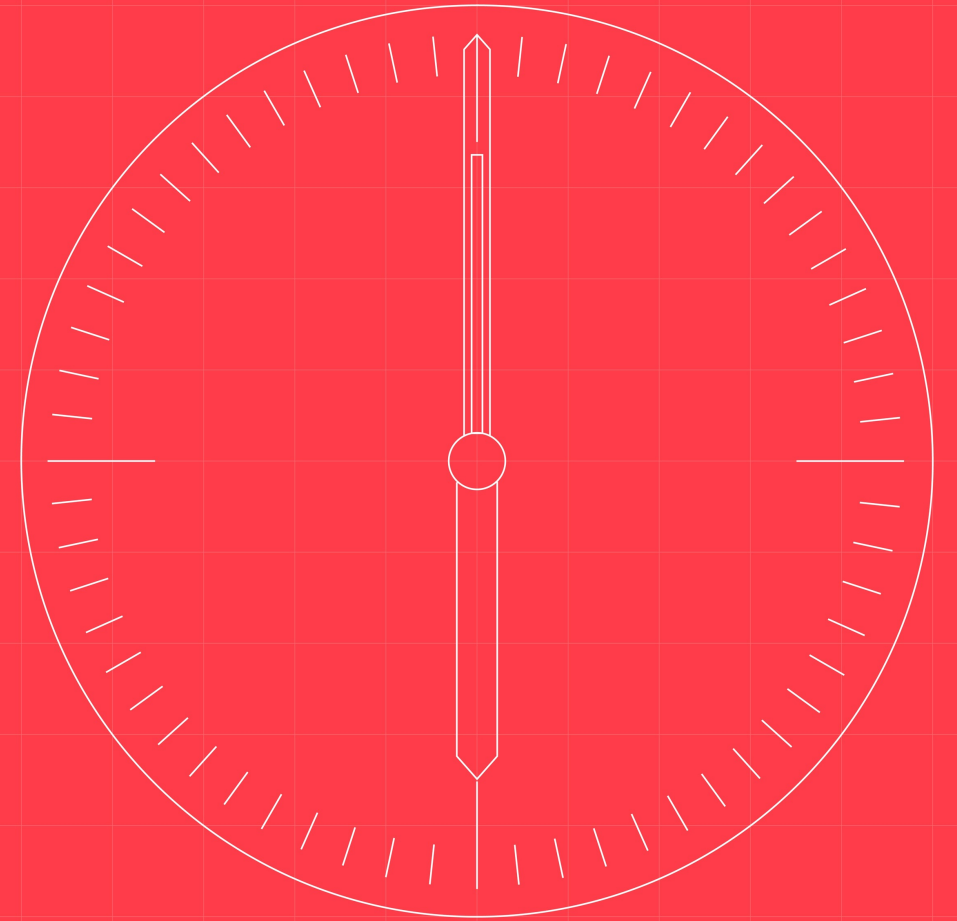
DECISION	SRO to approve / reject the March SITF Scope Modification document
----------	--

Data Working Group - Continuation

DECISION: Decision on approval of whether the DWG should be continued in June or for it to be closed

Programme (Roger Robar)

15 mins



Decision on whether the DWG should be continued in June or for it to be closed.

- Following the completion of Regression Data load activities on the 16 May 2025 there is no further planned data load activity scheduled. Therefore the Programme is recommending a closure of the Data Working Group from June onwards. The proposition was shared with DWG on 08 May 2025, and there were no objections from DWG members.

DECISION	SRO to approve / reject the closure of the DWG from June onwards
-----------------	---

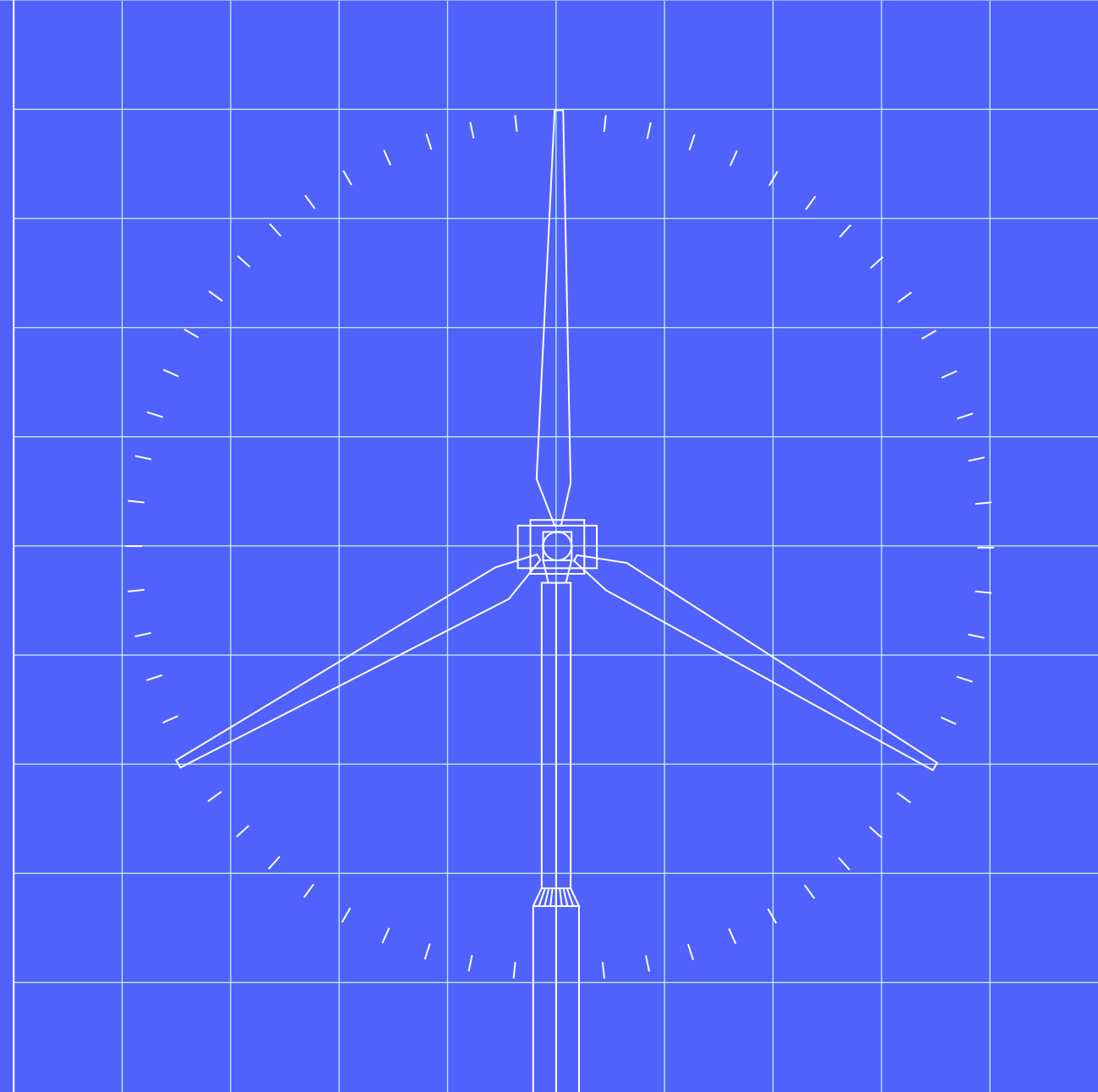
SIT Test Progress Update

INFORMATION: Update on SIT Test Progress

- Functional and Migration
- SITAG caveats for Readiness
- Operational
- Non-Functional

Programme (Dominic Mooney, Roger Robar, Steve Evans and David O’Riordan)

25 mins



SIT Functional Cycle 3 End Status (as at Sprint 16 end / 5pm 25-Apr-25)

	Main Cohort Tests								Main Cohort Tests										
	Cohort A	Cohort B	Cohort C	Cohort E	Cohort F	Cohort G	Cohort H	Cohort J	Paired Cohort G & H (Initiator G)	Paired Cohort G & H (Initiator H)	Paired Cohort A, G & J (Initiator A)	Paired Cohort A, G & J (Initiator G)	Paired Cohort A, G & J (Initiator J)	Paired Cohort A & J (Initiator A)	Paired Cohort A & J (Initiator J)	Paired Cohort F & B (Initiator B)	Paired Cohort F & B (Initiator F)	Paired Cohort C & E (Initiator C)	Paired Cohort C & E (Initiator E)
C1 Pass (IR5)	43	23	23	17	36	21	15	44	0	0	1	0	0	1	0	0	1	0	0
C2 Pass (IR7)	73	79	76	34	70	34	36	59	3	4	2	2	2	6	1	4	13	2	4
C3 Pass (IR8)	115	95	107	143	90	151	139	120	63	61	2	3	3	67	63	67	61	71	67
Req'd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Req'd (On Hold)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Blocker	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blocked	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	231	197	206	194	196	206	190	223	66	65	5	5	5	74	64	71	75	73	71
% Pass	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
% Executed	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

SIT Functional Overall Position (per Cohort)

	Cohort A	Cohort B	Cohort C	Cohort E	Cohort F	Cohort G	Cohort H	Cohort J
C1 Pass (IR5)	45	24	23	17	37	21	15	46
C2 Pass (IR7)	84	96	82	40	87	45	43	70
C3 Pass (IR8)	250	223	245	281	218	281	263	255
Req'd	0	0	0	0	0	0	0	0
Req'd (On Hold)	0	0	0	0	0	0	0	0
Internal Blocker	0	0	0	0	0	0	0	0
Fail	0	0	0	0	0	0	0	0
Blocked	0	0	0	0	0	0	0	0
TOTAL	379	343	350	338	342	347	321	371
TOTAL Passed	379	343	350	338	342	347	321	371
% Pass	100%	100%	100%	100%	100%	100%	100%	100%
% Executed	100%	100%	100%	100%	100%	100%	100%	100%
Tests Remaining	0	0	0	0	0	0	0	0

(For Guidance on the calculations in the above tables see [Appendix A](#))

SIT Functional – End of Sprint 16 status:

- ✓ Cohorts A & J and C & E completed their remaining tests in Sprint 16
- ✓ CP Only New Connections tests completed
- ✓ **All Cohorts 100% Passed / Cycle 3 Complete!**
- ✓ **Zero Severity 1 or 2 Defects!**
- ✓ **No open Cohort / PP owned defects**
- ✓ **11 Severity 3 / 4 Open Defects:**
 - 3 SIT F Helix defects (2 Sev3 / 1 Sev 4) – None impact test
 - 4 Sev 3 Settlements defects deferred to CSS Settlements testing
 - 4 Sev 4 SI Assurance TC defects remain open pending formal SITAG approval of associated de-scoped Test Cases
 - **All presently expected to be closed out by SIT end...**

SIT Functional Post-Sprint 16 Report – SIT Tests still to be Passed by 1 or More Cohorts (as of 5pm 25-Apr-25)

SIT Functional Tests still to be Passed by 1 or more Cohorts:

➤ 4 Settlement CSS tests remain ‘On Hold’ as are to be executed after the SIT-A maintenance window (i.e. Post-Cycle 3)

Pass Status	Count	%		
Pass (IR5)	5	2%	99%	% Unique Tests Passed (By 1 or More Cohorts)
Pass (IR5 & IR7)	7	2%		
Pass (IR5 & IR8)	11	3%		
Pass (IR5, IR7 & IR8)	50	15%		
Pass (IR7 & IR8)	91	28%		
Pass (IR7)	8	2%		
Pass (IR8)	151	46%		
Req'd (BST)	0	0%	1%	% Unique Tests Still to Pass (By 1 or More Cohorts)
Req'd (Blocked)	0	0%		
Req'd (On Hold - Settlement CSS)	4	1%		
New Connections (CP Only)**	0	0%		
Total	327			
Total Passed (1 or More Cohorts)			323	
Total Required (1 or More Cohorts / CPs)			4	

Theme	Test Case Name	Sizing (# Steps)	Test Case Points	Cohort A	Cohort B	Cohort C	Cohort E	Cohort F	Cohort G	Cohort H	Cohort J
8 – Settlement	ST0040 TC01 Settlement Before and After CoS, Trad Related	138	-	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)
8 – Settlement	ST0040 TC02 Settlement Before and After CoS, Smart Single	165	-	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)
8 – Settlement	ST0040 TC03 Settlement Before and After CoS, Adv Single	165	-	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)	Req'd (On Hold)
8 - Settlement	ST0040 TC04 Settlement Before and After CoS, Unmetered	129	-	Req'd (On Hold)	N/A	N/A	N/A	N/A	N/A	N/A	Req'd (On Hold)

Summary of e-SITAG decision to commence SIT-B testing from 31-Mar and subsequent related action updates (as of 21-May-25)

On 28-Mar-25 e-SITAG approved the Level 2 preparation milestones for both the SIT Non-Functional Testing (Themes 2 and 3), and the SIT Operational Testing (Themes 1, 2 and 3 Batch 2) stages that start execution on Monday 31-Mar-25 – with some caveats or points noted.

These notes, or caveats and their current actions are shown below (**progress on these to be reported back to SITAG**):

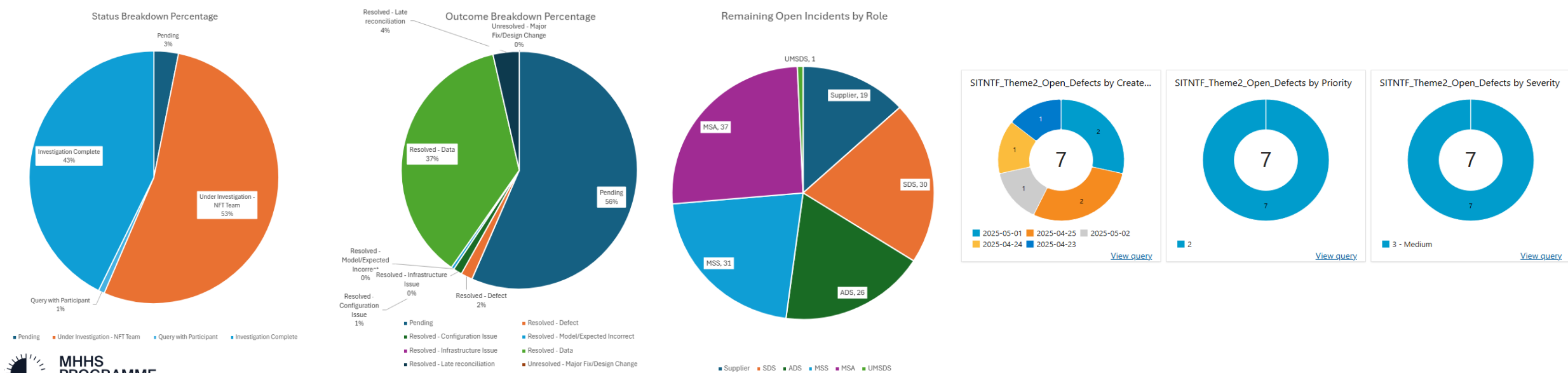
SIT Operational Testing

- 1) The SIT Operational RTTM must be accepted by Code Bodies and the DIP Manager for qualification purposes. Outstanding comments solely relate to conversations between Code Bodies and DIP Manager, not the Programme.
Note: Code Bodies and DIP Manager have agreed “there are no significant issues to raise,” and will confirm they are fully comfortable by the end of this week.
Note: Added 5 test cases after consultation with Code Bodies and DIP Manager. No further test cases anticipated to be added.
Action: Programme to continue to progress acceptance of RTTM.
- 2) Outstanding PIT activities: 9 participants had PIT activities outstanding as of SITAG. 5 have closed, and 3 have work-off plans in place with the Programme. 1 has an agreed late submission.
Actions continue to be monitored until closure at agreed dates.
- 3) Reviews ongoing between LDP and Code Bodies to confirm our position regarding testing to achieve qualification for each Participant.
Note: Execution schedule updated for Themes 2, 3 Batch 1, and the remainder of Theme 1..
Action now to be closed.

SIT Non-Functional Testing

- 1) Outstanding PIT activities: 8 participants had PIT activities outstanding as of SITAG. All 8 have been resolved.
Action now to be closed.
- 2) Delay in the LDSOs producing the D0388 file that the UMSDS role requires. (*This issue arose since the SITAG decision*).
Action: C&C deployed new code to their UMSO system to generate the required data on Friday 04-Apr-25. Working as intended. **Action now to be closed.**
Note: the above data issue only impacts unmetered MPANs, so in mitigation there may be some movement in the execution schedule as we push back unmetered tests that were originally scheduled for early cohort tests, to later points in time. No impact on the plan. **Action now to be closed.**
Note: it was also reported to SITAG that Microsoft had implemented a change to Azure earlier than expected, which compromised the Programme’s ability to generate data in a timely manner. Data complete and loaded, currently in use.
Action now to be closed.

- Unfortunately Theme 2 encountered numerous issues when it came to test execution (these included Data issues, environment configuration problems, defects etc.)
 - The goal had been to deploy a quantitative based message count reconciliation process to drive rapid day to day overall evaluation of testing outcomes, but this proved unworkable
 - It was determined that each planned days execution should still be completed, and where it was not possible to reconcile expected message counts on the day then each of these incidents should be logged and tracked. This would allow PPs to attempt to complete all processing required for each planned days execution, adhering to the original schedule,
 - The NFT team would then be able to work retrospectively with PPs in a more considered fashion to investigate each incident where reconciliation had not succeeded - and determine if there was a viable rationale to explain the issue. Thus, moving to more of a qualitative based assessment of the overall test execution outcome.
 - Three days of Operational Choreography concurrent processing across all PPs was completed by 02/05 as per the original contingency window for this phase
 - From this activity an initial 256 incidents of non-reconciliation of message counts were recorded and tracked across all PPs for subsequent investigation by the team.
 - The team are now working through these incidents with PPs to determine root causes and derive a clear overall outcome for the test phase. With an original goal of completion of this task by 16/05. At which point it should be possible to communicate this validated outcome for this NFT phase to the Programme and participants (This date is now under risk)
 - Please find below some high-level graphs showing a breakdown of current progress against all unreconciled items, outcome attribution where it has already been determined (in 46% of cases so far) and current defect status. Current explanations for issues include incorrect/inconsistent data, late reconciliation and legitimate defects with fix releases since deployed



SIT Operational Theme 1 & 2 Execution update (as of 16-May-25). Status is **AMBER**

Testing is behind planned schedule but not expected impact to scheduled completion date

Cohort	Status of SIT Ops - Theme 1						% Passed
	Not Run	Blocked	Failed	Passed	Paused	Total	
Cohort A - Theme 1	13			13	7	33	39%
Cohort B - Theme 1	10		1	15	3	29	52%
Cohort C - Theme 1	14			13	2	29	45%
Cohort E - Theme 1	14		3	10	2	29	34%
Cohort F - Theme 1	16			10	3	29	34%
Cohort G - Theme 1	13			19	1	33	58%
Cohort H - Theme 1	12			16	1	29	55%
Cohort J - Theme 1	20			13		33	39%
BUUK Tests Only - Theme 1	1					1	
Helix Tests Only - Theme 1	1			4		5	80%
REGS Tests Only - Theme 1	1					1	
SSEN Tests Only - Theme 1	1					1	
	116	0	4	113	19	252	45%

Cohort	Status of SIT Ops - Theme 2						% Passed
	Not Run	Blocked	Failed	Passed	Paused	Total	
Cohort A - Theme 2		6		20		26	77%
Cohort B - Theme 2	1	4	1	9	6	21	43%
Cohort C - Theme 2	2	5		10	2	19	53%
Cohort E - Theme 2	2	4		5	6	17	29%
Cohort F - Theme 2	2	4		6	8	20	30%
Cohort G - Theme 2	3	6		9	6	24	38%
Cohort H - Theme 2	3	6		8	2	19	42%
Cohort J - Theme 2	5	6		1	12	24	4%
Shared Cohort C & E - Initiator C - Theme 2	1					1	
REGS (BUUK) - Theme 2	1					1	
REGS (SSEN) - Theme 2	1					1	
	21	41	1	68	42	173	39%

Management Summary

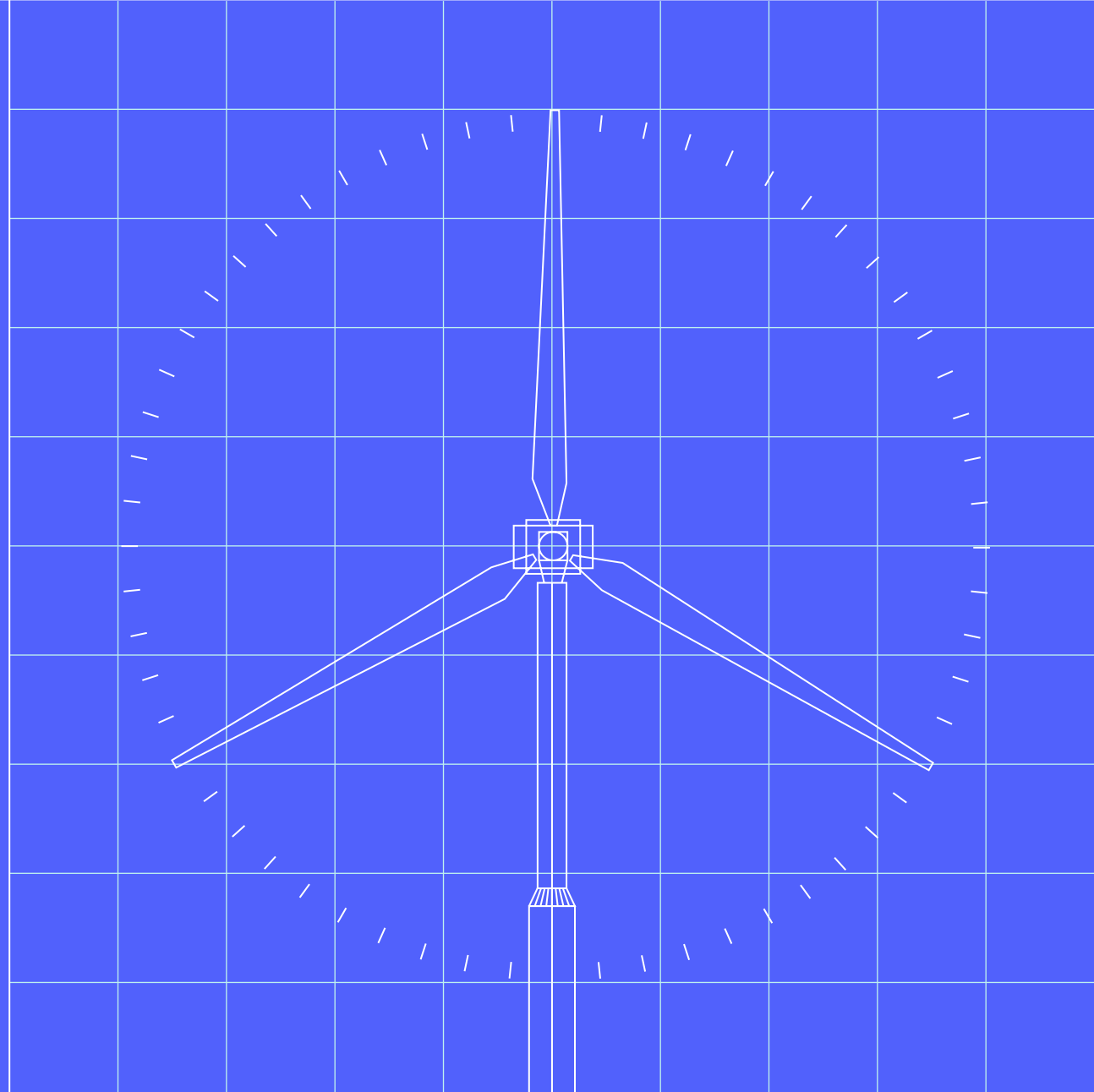
- Themes 1 & 2 are in Progress, with focus at present on Theme 2
- Theme 2 is broadly on track; however, Theme 1 is behind schedule due to the Test scenario script corrections and descoping exercise that was required
- SIT Ops RTTM has not yet been confirmed, but outstanding items are minor comments being resolved between Code Bodies and DIP Manager. No further actions for the Programme. Target date for resolution 23/05/25.
- There are 2 Severity defects open across both Themes, **54417** is impacting multiple test cases and cohorts and we are awaiting fix from Avanade. Remainder at Sev 3 or 4. Please see Management Summary and Defects sections of this report for details
- In addition, there are also 5 NFT "functional" defects also being retested under Operations and aiming for 23/05/25 to complete this retest
- Currently tracking behind planned schedule due mainly to Theme 1 script issues, these have been rectified and unblocked, these are being revisiting as and when cohorts are able, and 04/07/25 is still being targeted to complete testing

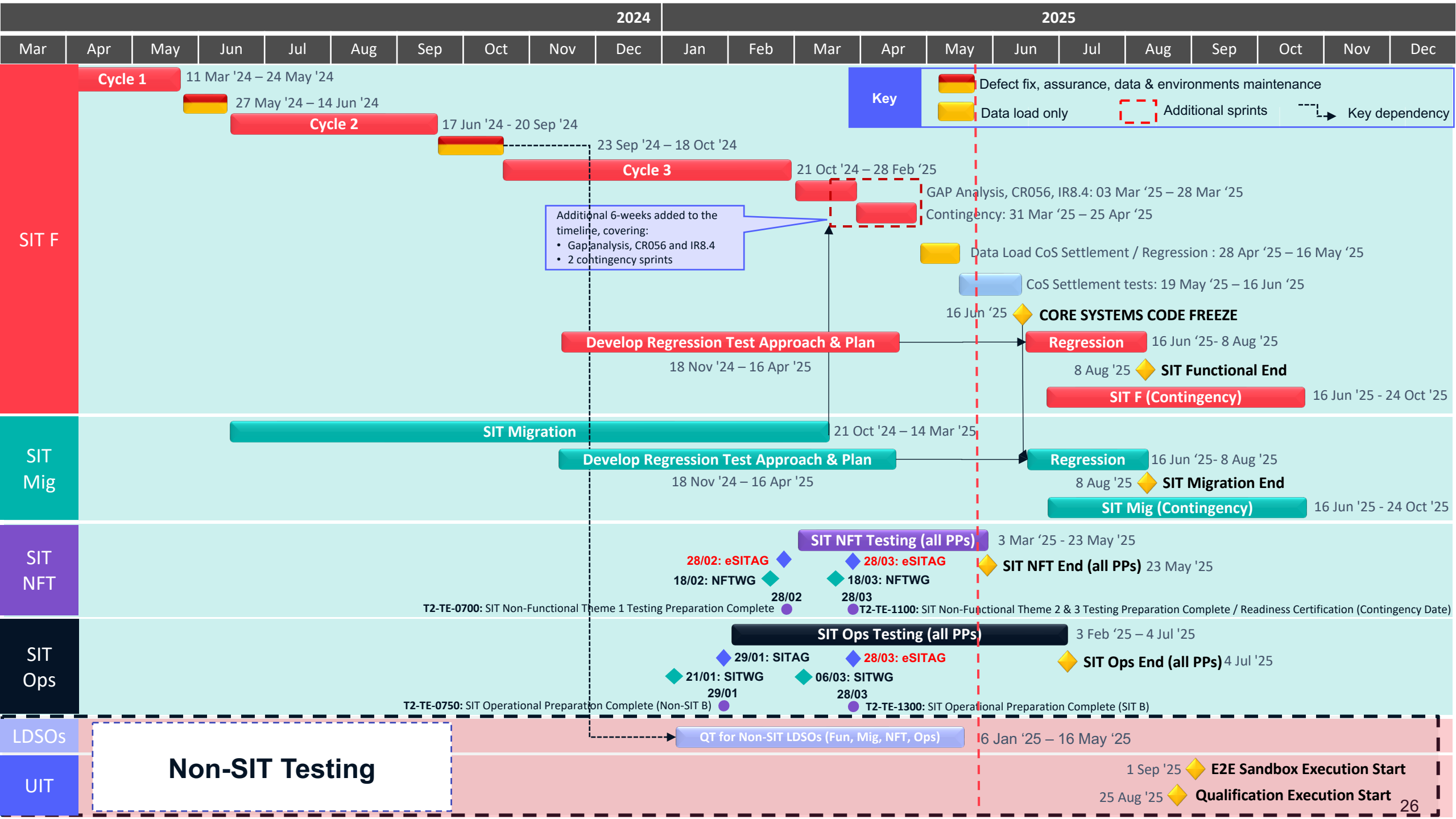
SIT Forward Look

INFORMATION: Overview of the upcoming governance meetings

Programme (Roger Robar)

5 mins





Forward Look – SIT Governance to M10

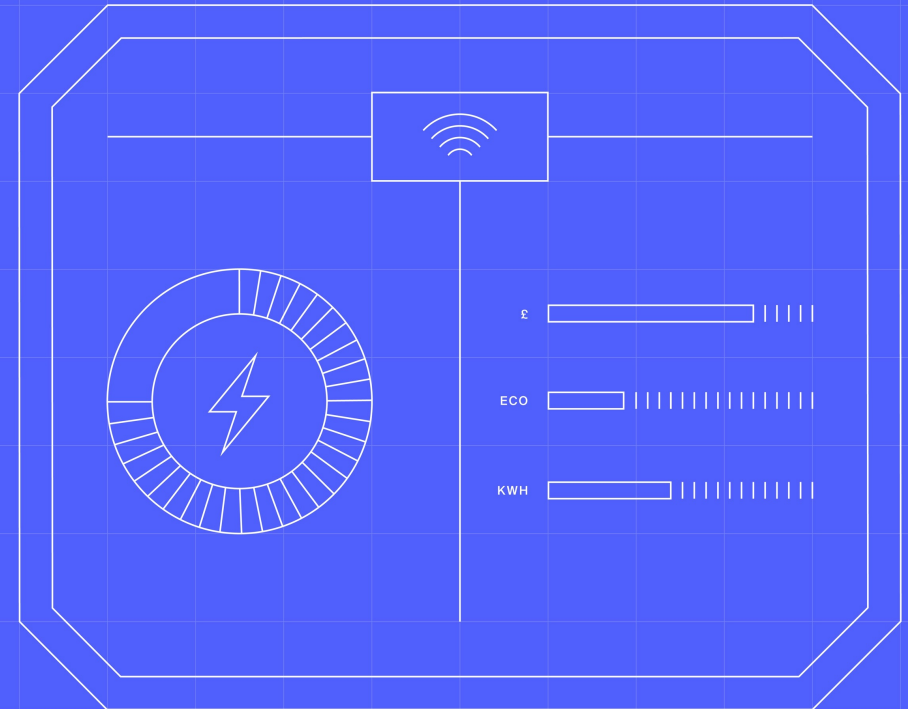
Date	Forum	Content
30/05	eSITWG (Helix facilitated)	<ul style="list-style-type: none"> eSITWG Industry Assurance Review Post-Consultation ORT Test Scripts
05/06	SITWG	<ul style="list-style-type: none"> SITWG reviews latest Functional and Migration Overarching Completion Report
10/06	eSITWG (Helix facilitated)	<ul style="list-style-type: none"> eSITWG endorse Helix's Operational Readiness Testing Test Script Updates
18/06	SITAG	<ul style="list-style-type: none"> SITAG decision to endorse the Functional & Migration Overarching Test Completion Report
03/07	SITWG	<ul style="list-style-type: none"> SITWG reviews the latest Non-Functional Overarching Completion Report SITWG reviews the latest Operational Overarching Completion Report
16/07	SITAG	<ul style="list-style-type: none"> SITAG decision to approve SIT NFT completion report (closure of T2-TE-0900)
31/07	eSITWG (Helix facilitated)	<ul style="list-style-type: none"> eSITWG decision to endorse ORT Exit Report
06/08	eSITAG	<ul style="list-style-type: none"> eSITAG decision to endorse SIT Ops completion report (closure of T2-TE-0950)
12/08	SITWG	<ul style="list-style-type: none"> SITWG reviews Settlement and Regression Overarching Completion Report
20/08	SITAG	<ul style="list-style-type: none"> SITAG decision to approve SIT Overarching Exit Report for all SIT Workstreams (closure of T2-TE-0850 and T2-TE-0800)

IPA Updates

INFORMATION: Updates from the IPA on test assurance

IPA (Taylor Thorpe)

10 mins



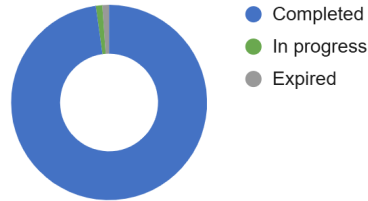
Test Assurance Status Update

Status as at 13 May 2025 - Currently in Assurance Period 9 (Period 9 - March 2025 to May 2025)

Test Assurance Agreed Actions May 2024 - May 2025

Total Agreed Actions – 183

- Completed - 179
- In progress - 2
- Expired - 2



We regularly meet and monitor the status of the agreed actions with LDP, SRO and Participants until completion.

Since the last SITAG status update, four actions have been closed by the Programme. Of the two actions in progress, both are within their due dates:

- One is owned by a Participant, and one is owned by the Programme. While good progress has been made, final updates and validation are still needed to close the recommendations.

The IPA also continues to track the actions raised specifically around CR055 and the re-calibrated plan. All 23 actions related to CR055 have now been completed.

Planning and Mobilisation of Period 9

IPA Assurance Period 9 (P9) - Fieldwork in progress

The IPA P9 focus areas are:

- To understand and assess participant progress through SIT F and SIT M;
- To understand activities to commence and then progress through SIT NFT and SIT Operational;
- To understand progress in completing Consequential Change Impact Assessments and progress in delivering required consequential changes.

We have completed planning and mobilisation and scheduled bilaterals with all 14 selected Participants. 13 out of 14 bilaterals have been completed and the remaining one will be completed by May 2025. Any actions on Programme Participants agreed in the bilateral meetings will be tracked by the IPA for completion. Any emerging risks and issues will be reported to the Programme.

In addition to the periodic assurance activities, IPA have completed the following:

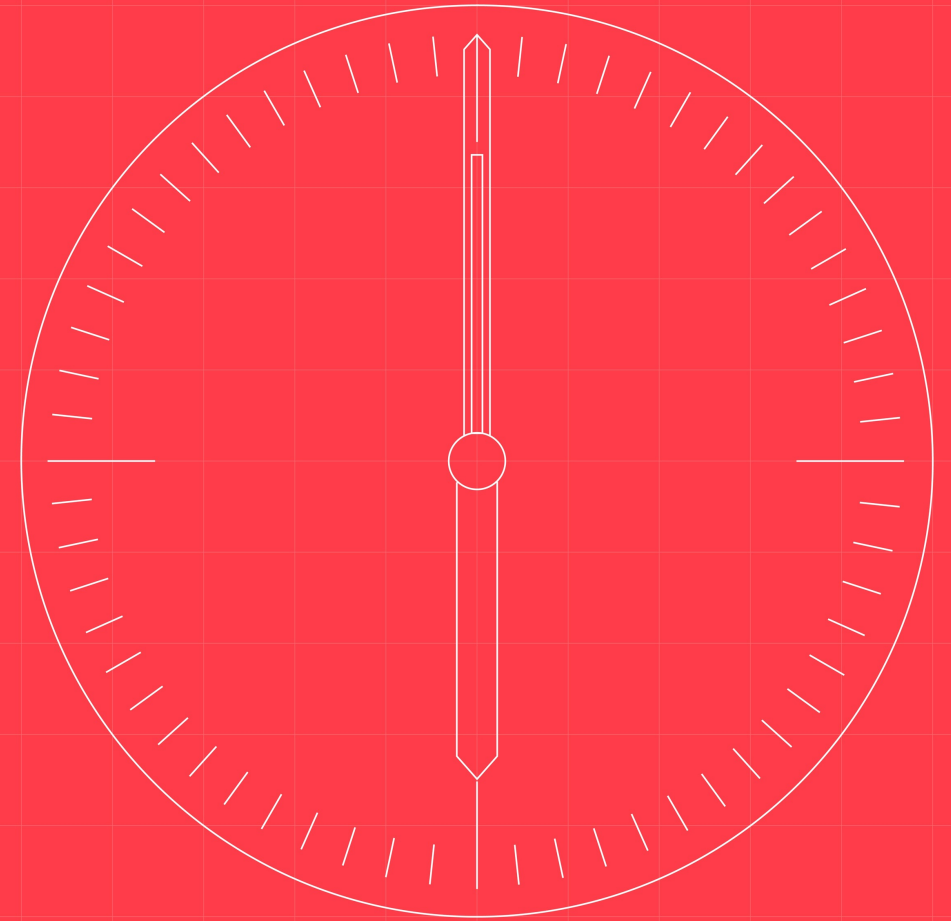
- Attendance at SITWG, DWG, DCWG, CDWG, SIT-A Settlement Testing Readiness Workshop, DIP Onboarding Webinar, CCAG, and GLIG (SIT and M10 Agenda);
- Attendance at M10/M11 Participant Cutover Plan Walkthrough Sessions;
- Attendance at Cohort SIT Operations Daily Schedule Meetings - Theme 1, 2 and Theme 3 Batch 2;
- Held Post Sprint 15 and Sprint 16 Checkpoint meetings with LDP, SRO and Ofgem;
- Weekly testing status update meetings with LDP and SRO; and
- Regular meetings and updates with action owners (Participants, LDP and SRO) tracking actions to completion.

Programme Milestones related to SITAG

DECISION/INFORMATION: Decision on milestone changes and overview of upcoming Programme Milestones related to SITAG

Programme (PMO & Workstream leads)

5 mins



- In the SIT plan to date, the Programme has differentiated between 'SIT MVC' and 'SIT Non-MVC' SIT. As per presentations given to SITWG and GLIG, the Programme is moving away from the 'MVC' and 'Non-MVC' terminology and replacing it with 'M10-Ready', 'M11-Ready', 'Not M11-Ready'
- Testing evidence to date suggests that all SIT Participants are positioned to complete SIT by the end of the Regression window on 08/08.
- Even though a 'M11-Ready' or 'Not M11-Ready' SIT Participant will qualify after an 'M10-Ready' Participant, our current assumption is they will all still exit SIT at the end of Regression.
- With this in mind, the Programme proposes 'MVC' and 'Non-MVC' are removed from the SIT but are not replaced with the new 'M10-Ready', 'M11-Ready', 'Not M11-Ready' terminology, because this would imply, that the Programme segregates SIT depending on when they plan to qualify, not when they exit SIT.
- Instead, SIT MVC will become 'SIT', while 'SIT Non-MVC' will become 'SIT Contingency', to show that the SIT environment will still be available until November, as per the plan to date.

Change to SIT milestone names in the Programme Plan

Milestone ID	Baseline Name	Proposed Name	Date
T3-TE-0046	SIT Functional Testing End (Minimum Viable Cohort) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SIT Functional Testing End (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	08/08/25
T2-TE-0850	SIT Functional Testing Test Completion Report (Minimum Viable Cohort) Approved	SIT Functional Testing Test Completion Report Approved	15/08/25
T3-TE-0043	SIT Migration Testing End (Minimum Viable Cohort) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SIT Migration Testing End (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	15/08/25
T1-TE-2000	SIT Minimum Viable Cohort Complete (SIT Minimum Viable Cohort Test Exit Report Approved)	SIT Complete (SIT Test Exit Report Approved)	22/08/25
T3-TE-0052	SIT Functional Testing End (non-MVC) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SIT Functional Testing End (Contingency) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	23/10/25
T3-TE-0055	SIT Functional Testing Test Completion Report (non-MVC) Approved	SIT Functional Testing Test Completion Report (Contingency) Approved	13/11/25
T3-TE-0051	SIT Migration Testing End (non-MVC) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SIT Migration Testing End (Contingency) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	23/10/25
T3-TE-0056	SIT Migration Testing Test Completion Report (non-MVC Approved)	SIT Migration Testing Test Completion Report (Contingency) Approved	13/11/25
T3-TE-0059	SIT non-MVC Complete	SIT Contingency Complete	26/11/25

DECISION

SRO to approve the proposed name changes which replace ‘MVC’ / ‘Non-MVC’ with ‘SIT’ and ‘SIT Contingency’ to the following SIT milestones:

- T3-TE-0046
- T2-TE-0850
- T3-TE-0043
- T1-TE-2000
- T3-TE-0052
- T3-TE-0055
- T3-TE-0051
- T3-TE-0056
- T3-TE-0059

Look Ahead – Key Milestones Status at 14 May 25 (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	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-DB-0161	SIT Operational PIT RTTM submitted to Programme for assurance	SITAG	01 November 2024	01 November 2024	PP				06/05/25 - 33/34 reviews completed. Programme continues to work with the PP to receive the final RTTM so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with the Programme. 1 has an agreed
T3-DB-0163	SIT Operational PIT test scenarios submitted to Programme for assurance	SITAG	01 November 2024	01 November 2024	PP				06/05/25 - 33/34 reviews completed. Programme continues to work with PPs to receive final test scenario so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with the Programme. 1 has an agree
T3-DB-0160	SIT Operational Test approach and plan MHHS Review Completed	SITAG	21 November 2024	21 November 2024	SI Test				06/05/25 - 33/34 reviews completed. Programme continues to work with PPs to close out outstanding feedback on test approach and plans so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with
T3-MI-0500	M16 methodology approved	MCAG (Transition)	26 November 2024	26 November 2024	SI Transition				25/03/25 - Transition Design (which underpins the M16 criteria) industry consultation closed on 14/03/25. An internal working group between the Programme and BSCCo is drafting a response and looking agree the approach to defining the M16 criteria.
T3-DB-0162	SIT Operational RTTM MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				06/05/25 - 33/34 reviews completed. Programme continues to work with PPs to close out outstanding feedback on RTTMs so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with the Programme. 1
T3-DB-0164	SIT Operational Test scenarios MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				06/05/25 - 33/34 reviews completed. Programme continues to work with PPs to receive final test scenario so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with the Programme. 1 has an agree
T3-DB-0165	SIT Operational Theme 1, 2, 3 (Batch 2) PIT Completion Report submitted to Programme for assurance	SITAG	29 November 2024	14 January 2025	PP				06/05/25 - 33/34 reports submitted. Programme continues to work with PPs to receive reports so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place with the Programme. 1 has an agreed late submi
T3-DB-0166	SIT Operational Theme 1, 2, 3 (Batch 2) PIT Completion Report MHHS Review Completed	SITAG	31 January 2025	31 January 2025	SI Test				06/05/25 - 33/34 reports assured by the Programme. Programme continues to work with PPs to close out outstanding feedback on scenarios so drafting of the Overarching Readiness Report can proceed on schedule. 5 participants have work-off plans in place wit
T3-QU-0125	UIT E2E Sandbox Preparation Complete	QAG	31 January 2025	31 January 2025	SI Test				06/05/25 - Dates will be updated once E2E Test Approach and Plan is agreed with QWG/QAG.
T3-QU-0124	E2E Sandbox Test Data Approach and Plan	QAG	16 April 2025	16 April 2025	SI Test				06/05/25 - Dates will be updated once E2E Test Approach and Plan is agreed with QWG/QAG.
T3-QU-0010	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) 1 End	QAG (Non-SIT LDSO)	16 May 2025	16 May 2025	LDSO				14/05/25 - Activity complete.

Look Ahead – Key Milestones Status 14 May 25 (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	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-QU-0079	Non-SIT LDSOs submission deadline for their QT Test Completion Report to MHHS Programme	QAG (Non-SIT LDSO)	16 May 2025	16 May 2025	Non-SIT LDSO				16/04/25 - Milestone updated in-line with test end activity, Test Completion report activity currently ongoing.
T3-QU-0088	Non-SIT LDSO QT Participants have submitted their final QAD	QAG	23 May 2025	23 May 2025	Participants				14/05/25 - Activity on track.
T3-TE-0047	SIT Non-Functional Testing End (all SIT PPs) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SITAG	23 May 2025	23 May 2025	SI Test				06/05/25 - Theme 3 complete, Theme 2 NF completion pace constrained by environment testing. Activity ongoing, execution activity completed but issues found in testing require analysis to complete all testing.
T3-QU-0017	Confirmation from Qualification Wave 1 Participants that DIP onboarding has commenced	QAG	26 May 2025	26 May 2025	Participants				14/05/25 - Activity on track.
T2-TE-0900	SIT Non-Functional Testing Test Completion Report (all SIT PPs) Approved	SITAG	06 June 2025	09 July 2025	SI Test				06/05/25 - This activity is part of the proposed SIT Exit approach which was endorsed at May SITWG, which the Programme is taking to May SITAG for formal approval. As part of this, proposed that this milestone be moved to 09/07.
T3-RE-0650	CDWG Endorsement	CCAG	10 June 2025	10 June 2025	All				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T2-TE-1250	Regression Test Execution Start	SITAG	16 June 2025	16 June 2025	SI Test				14/05/25 - Activity on track.
T3-QU-0095	Qualification Wave 1 Participants' to provide status of PIT completion and submit QT Test Plan	QAG	16 June 2025	13 June 2025	Participants				14/05/25 - Activity on track.
T3-MI-0043	Second Supplier Submission complete	MCAG (Migration)	20 June 2025	20 June 2025	SI Migration				14/05/25 - Activity on track.
T3-RE-0700	CCAG Endorsement	CCAG	25 June 2025	25 June 2025	All				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T3-RE-0750	Send to Ofgem for SCR Direction	CCAG	25 June 2025	25 June 2025	All				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.

Look Ahead – Key Milestones Status at 14 May 25 (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	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T2-RA-0400	Readiness Assessment 5 / 6 - Start of Qualification and Participant Readiness for M10 and M11 and CP3/CP4 check (incl. Readiness Assessment Report approval) Completed	PSG	01 July 2025	01 July 2025	CPT				14/05/25 - Activity on track.
T2-RA-0500	Readiness Assessment 6 - Start of Migration - Completed (incl. Readiness Assessment Report approval)	PSG	01 July 2025	01 July 2025	CPT				14/05/25 - Activity on track.
T3-MI-0046	M10 Checkpoint 2 Complete	PSG	02 July 2025	02 July 2025	CPT				07/05/25 - The Programme will include the preparatory activities over the coming weeks.
T3-RE-0800	Freeze M8 Change Control Log 1.0 and create V2.0	CCAG	02 July 2025	02 July 2025	Code Bodies				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T3-RE-0850	Agree Fast Track Code Change Process	CCAG	02 July 2025	02 July 2025	MHHSP				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T3-RE-0900	Ofgem direct SCR Code change	CCAG	03 July 2025	03 July 2025	Code Bodies				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T3-QU-0016	Qualification Test Plans for Wave 1 Participants approved	QAG	04 July 2025	03 July 2025	Non-SIT S&A QT Test Team				14/05/25 - Activity on track.
T3-RE-0950	Present to Panel	CCAG	10 July 2025	10 July 2025	Ofgem/Code Bodies				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T3-TE-0017	Confirmation from Qualification Wave 1 Participants that DIP onboarding has completed	QAG	11 July 2025	11 July 2025	Participants				14/05/25 - Activity on track.
T3-TE-0050	SIT Operational Testing End (all SIT PPs) (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SITAG	11 July 2025	04 July 2025	SI Test				06/05/25 - As part of the proposed SIT Exit approach work, this milestone would be renamed to not include references to submission of Test Completion Reports, as this is covered elsewhere in the plan. ...
T3-QU-0094	Qualification Wave 1 Participants have submitted their initial QAD	QAG	14 July 2025	14 July 2025	Participants				14/05/25 - Activity on track.

Look Ahead – Key Milestones Status at 14 May 25 (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	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-QU-0096	Qualification Wave 1 Participants have submitted PIT Test Completion Report and evidence for QT Entry	QAG	14 July 2025	14 July 2025	Participants				14/05/25 - Activity on track.
T3-MI-0044	MCC Dress Rehearsal 1 - complete	MCAG (Migration)	15 July 2025	15 July 2025	SI Migration				14/05/25 - Activity on track.
T3-QU-0021	Confirmation from Qualification Wave 2 Participants that DIP Onboarding has commenced	QAG	21 July 2025	21 July 2025	Participants				14/05/25 - Activity on track.
T2-MI-7500	V1.0 of Migration Schedule Baseline Approved at MCAG	MCAG (Migration)	22 July 2025	22 July 2025	SI Migration				14/05/25 - Activity on track.
T2-TE-0950	SIT Operational Testing Test Completion Report (all SIT PPs) Approved	SITAG	25 July 2025	06 August 2025	SI Test				06/05/25 - This activity is part of the proposed SIT Exit approach which was endorsed at May SITWG, which the Programme is taking to May SITAG for formal approval. As part of this, proposed that this milestone be moved to 06/08.
T3-RE-1000	Code Change Industry Consultation	CCAG	29 July 2025	29 July 2025	All				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T2-MR-0100	M10, M11, M12, and M13 milestone checkpoint - date approval	PSG	31 July 2025	31 July 2025	CPT				14/05/25 - Activity on track.
T3-TE-0046	SIT Functional Testing End (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SITAG	08 August 2025	08 August 2025	SI Test				06/05/25 - Programme is proposing to rename 'SIT MVC' to 'SIT' and 'SIT Non-MVC' to 'SIT Contingency'. Testing evidence to date suggests all SIT PPs are in a position to complete SIT at the end of Regression, meaning the end of Regression is no longer just
T3-QU-0128	SIT PPs E2E Sandbox Testing Start	QAG	11 August 2025	21 July 2025	SI Test				06/05/25 - Dates will be updated once E2E Test Approach and Plan is agreed with QWG/QAG.
T2-MI-0450	Pre-migration data cleanse complete	MCAG (Transition)	13 August 2025	13 August 2025	SI Migration				14/05/25 - Activity on track.
T3-RE-1050	Panel Recommendation	CCAG	14 August 2025	14 August 2025	Code Bodies				09/04/25 - New milestones added as agreed by CCAG (26/03/25), dates subject to change based on further discussions with Ofgem.
T2-TE-0800	SIT Migration Testing Test Completion Report Approved	SITAG	15 August 2025	15 August 2025	SI Test				06/05/25 - Existing SIT Exit activity to be superseded by proposed approach pending May SITAG approval.
T2-TE-0850	SIT Functional Testing Test Completion Report Approved	SITAG	15 August 2025	15 August 2025	SI Test				06/05/25 - Programme is proposing that this milestone be renamed to not include a reference to 'MVC'. Programme is proposing to rename 'SIT MVC' to 'SIT' and 'SIT Non-MVC' to 'SIT Contingency'. Testing evidence to date suggests all SIT PPs are in a position

Look Ahead – Key Milestones Status at 14 May 25 (5)

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

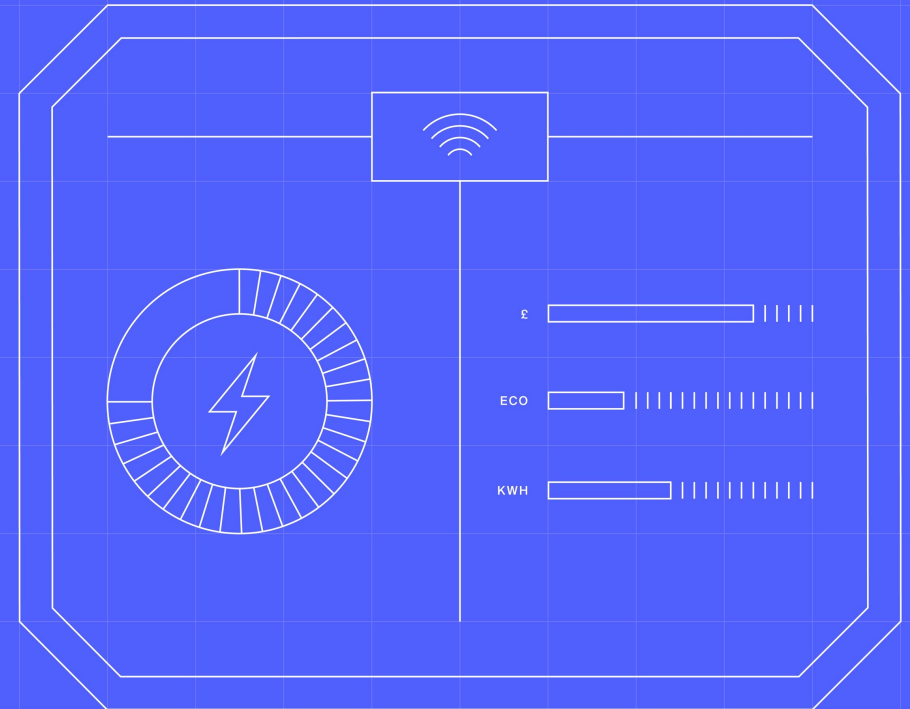
Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0043	SIT Migration Testing End (incl. confirmation that PPs have submitted their Test Completion Reports to Programme for assurance)	SITAG	15 August 2025	15 August 2025	SI Test				06/05/25 - Programme is proposing that this milestone be renamed to not include a reference to 'MVC'. Programme is proposing to rename 'SIT MVC' to 'SIT' and 'SIT Non-MVC' to 'SIT Contingency'. Testing evidence to date suggests all SIT PPs are in a positi
T3-QU-0099	Qualification Wave 2 Participants' to provide status of PIT completion and submit QT Test Plan	QAG	18 August 2025	18 August 2025	Participants				14/05/25 - Activity on track.
T2-QU-1100	Qualification Testing Wave Readiness Confirmed	QAG	21 August 2025	21 August 2025	Non-SIT S&A QT Test Team				14/05/25 - Activity on track.
T1-TE-2000	SIT Complete (SIT Test Exit Report Approved)	PSG	22 August 2025	22 August 2025	CPT				06/05/25 - Programme is proposing that this milestone be renamed to not include a reference to 'MVC'. Programme is proposing to rename 'SIT MVC' to 'SIT' and 'SIT Non-MVC' to 'SIT Contingency'. Testing evidence to date suggests all SIT PPs are in a positi
T3-QU-0027	Qualification Wave 1 Participant Test Readiness Confirmed	QAG	22 August 2025	22 August 2025	Non-SIT S&A QT Test Team				14/05/25 - Activity on track.
T3-QU-0028	Qualification Wave 1 QT Execution Start	QAG	25 August 2025	25 August 2025	Participants				14/05/25 - Activity on track.
T2-MI-0350	DCC Capacity Upgrade Operational	MCAG	29 August 2025	29 August 2025	PP				14/05/25 - Activity on track.
T2-MI-0500	MCC Operational Complete	MCAG (Migration)	29 August 2025	29 August 2025	SI Migration				14/05/25 - Activity on track.
T3-MI-0045	MCC Dress Rehearsal 2 - complete	MCAG (Migration)	29 August 2025	29 August 2025	SI Migration				14/05/25 - Activity on track.

Top Programme Risks related to SITAG

INFORMATION: Update on the top Programme risks related to SITAG

Programme (PMO & Workstream Leads)

5 mins



Overall RAID Summary: Key Strategic Themes

Note: Additional RAID Theme Slides are in the Appendix
* Denotes Internal Risk

RAID Summary & Mitigations				
<ul style="list-style-type: none">SIT Execution: SIT testing is currently on target and risk theme 1 for SIT Functional testing has been removed. Risks remain active for SIT Operational and SIT Non-Functional testing.M10 Readiness: Programme has increased focus on M10 readiness activities and is engaging closely with Elexon regarding their readiness for M10.				
RAID ID	RAID Description	Current Score	Mitigation Plan	Theme
I213	There is an issue regarding Central Parties M10 readiness, with regards to scope, plan and providing confidence to industry.	Critical	<ol style="list-style-type: none">17/04: All central party readiness continues to be monitored, Helix concerns remain ongoing and Programme are working closely with Helix to mitigate. Updates from Helix are being received each week at GLIG. Programme are providing additional SME resourcing work to support with planning activities.25/04: Helix to agree process and SLAs for inter-service desk processes with industry and the Programme.25/04: Helix to close out actions to allow SIT Operational testing to be completed; define and agree scope and timings of additional service management testing (ORT) with Programme and industry.08/05: Continued reporting to GLIG and PSG, including deep dive into Helix delivery challenges on 07/05. Reporting cadence will continue until recovery has been achieved as agreed in M10 checkpoint report.	Risks to Go-Live
I214	There is an issue that Service Management activity may not be defined and completed ahead of M10	Critical	<ol style="list-style-type: none">07/04: Cross Party Service Desk is being reviewed with industry over next 2 weeks and operational readiness testing approach is also going through consultation. Planning will be updated post consultation. Service Management plan was presented at GLIG on Friday 4th.17/04: Service Management sessions with industry on multiple topics took place, however consultations have been extended which will have a negative impact on the plan. Industry, Programme and IPA continue to share concerns on operational readiness. Programme are providing additional SME resourcing work to support with planning activities, which is unsustainable on an ongoing basis.23/04: Feedback on Service Management consultation has been received and is being reviewed. ORT Testing has been extended and will now commence mid June and run until late July.06/05: Over 100 comments have been received, Helix will action outstanding consultation responses and review any misalignments. Meeting with LDSO's to take place to respond to any comments/concerns.	Risks to Go-Live
I223	There is an issue that Elexon may not have a robust Triage team stood up to manage the volume and complexity of incidents that may crop up during ELS	Critical	<ol style="list-style-type: none">23/04: Elexon are bringing in new resources to mitigate this risk.25/04: Knowledge transfer activities need to begin as soon as possible.07/05: Knowledge transfer activities have begun. 2 workshops have taken place and the rest will be scheduled this week. Helix are still mapping who in each team needs to have the knowledge.12/05: Programme remains concerned that Triage team has very few SME's identified.	Risks to Early Life
I208	There is an issue that has been recognised by energy suppliers that some SMETS1 FOC meters are incorrectly configured and are returning incorrect data at a HH level.	High	<ol style="list-style-type: none">03/04: DCC has issued a proposal that will see a fix implemented in 8 months time (i.e. Nov 2025). This is subject to DESNZ approval. An assessment of the impact of this needs to be considered and mitigations agreed with DCC and Suppliers.15/04: Programme are in touch with DCC, but DCC are awaiting approval from DESNZ.17/04: Issue is being monitored through GLIG. There are ongoing discussions between Programme, DCC, British Gas and Eon. Next steps are to understand the impact that may occur in order to minimise impacts on Migration.02/05: DCC on target to issue revised implementation plan mid-May. Impact discussions ongoing	External factors which may impact the Programme
R1070	There is a risk that the test execution runs associated with the HELIX Settlement Assurance Testing (SAT), testing the transition requirements, are currently planned to complete in early Jun'25, which is after the start of the SIT Regression Testing for Settlement Testing which is planned to start on 19 May '25. This may result in Code Based changes being deployed late.	High	<ol style="list-style-type: none">02/05: SAT escalated by Programme Assurance to Helix Programme Director. Update to be presented to PSG, but action plan to resolve, outcomes and firm target dates and risk assessment of current status required. We will not have a SAT build to take into the start of Regression Testing so we need a corrective action plan agreed.06/05: Helix team are working on a number of options to accelerate test progress. Additional resource has been onboarded from key suppliers. A risk assessment of impact to SIT Regression test is underway and will be provided by the end of the week. Elexon will provide a risk summary and plan.08/05: Next meeting with Helix team to take place 13/05.	Commencing and completing SIT as planned
R1046	There is a risk that not all PPs, who are required to meet M10 acceptance criteria, will be ready for go live by M10/M11 (note i213, which relates to central parties)	High	<ol style="list-style-type: none">15/04: Work with GLIG continues to progress and key areas of risk are being mitigated appropriately via Working Groups, Account Meetings and Bilaterals.08/05: Reporting in progress against acceptance criteria is being shared at PSG on a monthly basis. Individual PP readiness tracking is also being mobilised.	Risks to Go-Live
R439	There is a risk that legacy Agents and Suppliers operating MPANs do not make required changes to their existing business processes and Services to support Migration (within the legacy arrangements) (This has customer detriment because customers may find issues following a change of supplier coinciding with Migration/Reverse Migration)	High	<ol style="list-style-type: none">15/04: BSc issued comms to QWG participants on 10/04. Planned targeted sending of the letters due to take place w/c 14/04.16/04: Management letters to be sent out by the end of the week. Initial view of responses to be assessed over the next fortnight. No initial pushback.08/05: Reporting in progress against acceptance criteria is being shared at PSG on a monthly basis. Individual PP readiness tracking is also being mobilised.	Commencing and completing Migration successfully/ Risks to Early Life

Document Classification: Public

RAID
Updated to 14/05/2025

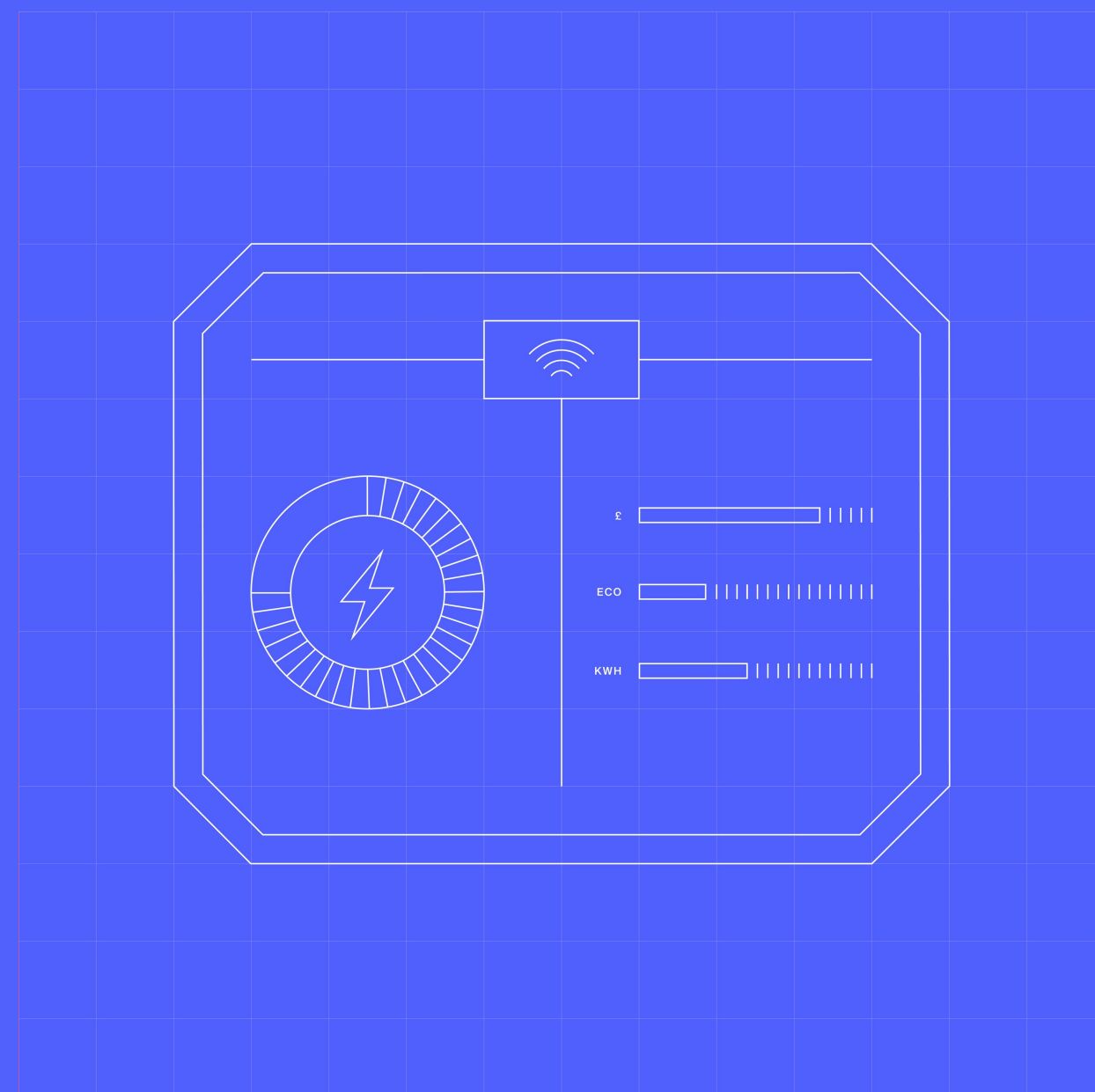
Key Risks																																			
Risk ID	Risk Description	Risk Score Assessment																				Current score movement since last PSG	Mitigation Plan												
		Critical					High					Medium					Low																		
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11			10	9	8	7	6	5	4	3	2	1		
R1082	There is a risk that there will be certificate issues encountered by Helix on the cutover to the production environment at Go-Live. Similar issues have been seen after multiple maintenance windows during testing.						C										I	T														Score remains at 24	1. 01/04: As part of the Helix defect resolution (raised 31/03), policies , procedures, and training need to be evidenced to show sustainable changes have been made to avoid these issues in the future. 2. 30/04: Helix to provide update on how this will be avoided in future maintenance windows.		
R1076	There is a risk that Core Capability Providers may not be able to turn around fixes quickly enough in Regression, causing a delay in the stage.																	I	C													Score remains at 13	1. Avanade: 27/03: Risk accepted, not much mitigation as Regression time frame is small. There is some spare capacity within the Avanade testing team as SIT defects have tailed off, so Avanade are doing their own early regression tests 2. Elexon: 07/04: Approach to remain the same and ensure resource is aligned to support defect rates. 3. SCS: 24/04: Resourcing issues have been discussed and addressed within SCS to mitigate this risk. 4. RECCo: 24/04: No major concerns on this.		

Programme Updates

INFORMATION: Provide an overview of activity at other MHHS Governance Groups and across the wider Programme

Programme (PMO)

0 mins – to be taken as read and discussed by exception



Governance group updates

Programme Steering Group (PSG)

PSG 07 May 2025

Readiness for Go-Live: Programme provided an update including Programme Status, a Critical Path POAP, Parties' Readiness Dashboard and a spotlight on M10 Acceptance Criteria and SIT Pathways to M10 Qualification.

Testing Update: Programme provided an update on SIT Functional, Migration which are now complete and on NFT and Ops testing.

Non-SIT LDSO QT Update: Programme provided an update, with the RAG status moving from Amber to Green

Migration Update: Programme provided detail on the Migration Framework, Schedule and MCC mobilisation.

Elexon Readiness Update: Elexon provided an update on Readiness including Service Management and Business Readiness.

PSG papers available [here](#).

System Integration Testing Advisory Group (SITAG)*

SITAG 24 April 2025

SIT Regression Framework & Regression Pack: SRO approved SIT Regression Framework & Regression Pack v0.3.

SIT Scope Traceability Document: SRO approved the SIT Scope Traceability Document v0.4.

NFTWG Continuation: SRO approved the SITWG Terms of Reference v1.3, which includes the NFTWG within its scope. Additionally, on the closure of the NFTWG from May onwards, with updates to be provided within the SITWG.

SITAG papers available [here](#).

Design Advisory Group (DAG)

DAG 09 April 2025

Meeting held by correspondence owing to diminishing content.

The Changes to the Interface Code of Connections were approved by correspondence. The update was endorsed by the Security Design Working Group (SDWG) 12 March 2025. The document in both clean and red-lined version can be found on the [Interface Code of Connection and PKI Policy Page on the MHHS website](#). The updated area is Section 5.4.3 - PKI roles.

DAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 17 April 2025

M10 Checkpoint Update: Programme provided an update on M10 Checkpoint, noting the Programme is on track for M10.

QAD Progress and Feedback Update: Elexon Qualification team provided an update on the progress made with feedback received since the last meeting, focusing on the initial QAD submission.

Non-SIT LDSO QT Update: Programme provided an update on the overall status of Non-SIT LDSO QT which remains Amber.

Programme Milestones related to QAG: Code Bodies and Programme provided an overview of upcoming Programme Milestones related to QAG.

QAG papers available [here](#)

Cross Code Advisory Group (CCAG)

CCAG 24 April 2025

In the meeting, the CCAG provided updates on:

Horizon Scanning Log: Updates from all Code Bodies on changes which may impact MHHS Programme.

Urgent/Fast Track Code Change Process: The Programme, BSC, REC, DIP and SEC provided an update on how Code Bodies can deliver urgent/fast track Code change.

Reporting Milestones, CCAG Risks and Post-M6 Change: Programme provided an update on the milestone status, risks and Post M6/pre M8 Code Change Approach and Planning.

M8 Code implementation: Code Bodies and DIP Manager update on the M8 Code Implementation/go-live.

CCAG papers available [here](#).

Migration & Cutover Advisory Group (MCAG)*

MCAG 29 April 2025

Early Life Support Model: SRO approved the Early Life Support Model (v0.3) (to be uplifted to Version 1.0).

Migration Framework: SRO approved the Migration Framework Consultation 4 outputs and baselining the Migration Framework artefacts.

Transition Design Settlement Timetable: SRO approved the updated Transition Design Settlement Timetable Artefacts; MHHS-DEL1590: Transition to new Settlement Timetable v2.3 and the MHHS-DEL1593: Replacement RF Settlement Timetable RF Illustration v1.1.

Service Design Update: Helix provided an update on the service design and operational readiness testing.

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: Systems Integration Testing (SIT) Regression Settlement Data Load – the deadline is **today, Wednesday 14 May 2025**
2. REMINDER: Participant Cutover Plans – the deadline is **Friday 16 May 2025** for Central Parties and **Friday 30 May 2025** for Licensed Distribution System Operators (LDSOs) and SIT Suppliers & Agents
3. REMINDER: Readiness Assessment 5/6 – the deadline is **Friday 16 May 2025**
4. REMINDER: Change Request CR061 issued for Impact Assessment – the deadline is **Thursday 22 May 2025**
5. NEW! Agents & Software Providers Programme Participant Information Request (PPIR) – the deadline is **Thursday 28 May 2025**
6. NEW! SIT Functional & Migration Exit Reports - the deadline is **Friday 30 May 2025**
7. NEW! Data Cleanse activities & deadlines for Suppliers & Licensed Distribution System Operators (LDSOs) – the deadline is **Monday 2 June 2025** for LDSOs and **Monday 9 June 2025** for Suppliers.
8. NEW! Migration Supplier Submission Round 2 has opened! The deadline is **Friday 20 June 2025**

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 SIT participants. You can view this document on the respective **SIT pages** of the [Collaboration Base](#) and [MHHS website](#).

Upcoming Governance Meetings:

- **Monday 19 May 2025:** Extraordinary Systems Integration Test Working Group (eSITWG)
- **Monday 19 May 2025:** Extraordinary Transition and Operational Readiness Working Group (eTORWG)
- **Wednesday 21 May 2025:** System Integration Testing Advisory Group (SITAG)
- **Thursday 22 May 2025:** Qualification Advisory Group (QAG)

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

Working Group Progress Report

Systems Integration and Testing Advisory Group (SITAG)*		
	Data Working Group (DWG)	Systems Integration Test Working Group (SITWG)
Upcoming deliverables	<ul style="list-style-type: none">N/A	<ul style="list-style-type: none">SIT Operational Readiness ReportsSIT Regression Test Approach and Plan
Latest meeting's agenda items	08 May 2025 <ul style="list-style-type: none">Data Schedule UpdateSIT Regression Preparation Progress UpdateData Working Group Continuation	06 June 2025 <ul style="list-style-type: none">TBC
Agenda items from last meeting	10 April 2025 <ul style="list-style-type: none">Data Schedule UpdateSIT Non-Functional Data UpdateSIT Regression Preparation Progress Update	01 May 2025 <ul style="list-style-type: none">SIT Exit Reporting ApproachSIT Scope Traceability DocumentDefect OverviewMaintenance Window and Data LoadHelix Settlement Assurance Testing
L3 escalations	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	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	10 June 2025 <ul style="list-style-type: none"> TBC 	29 May 2025 <ul style="list-style-type: none"> Upcoming Data Cleanse Activities Domestic Premises Indicator Data Inconsistencies ESME ID Exception Resolution Meter Location and Number of Displayed Register Digits Exception Resolution Data Cleanse Reporting 	14 May 2025 <ul style="list-style-type: none"> M10/M11 Participant Cutover Plans Timings for Participants Qualification Updating ISD at M10 Update on discussions to de-link DIP onboarding and qualification for LDSOs Outputs from request run through sessions Service Design Update Codification of Service Management
Agenda items from last meeting	08 May 2025 <ul style="list-style-type: none"> MWG Update MWG Backlog 	24 April 2025 <ul style="list-style-type: none"> Upcoming Data Cleanse Activities UMS Domestic MPANs Data Inconsistencies ESME ID Exception Resolution Meter Location and Number of Displayed Register Digits Exception Resolution Data Cleanse Reporting Top Programme Risks and Issues Related to DCWG 	16 April 2025 <ul style="list-style-type: none"> Service Design Update Transition Framework – Issues Resolution Group Transition Design – Settlement Timetable M10/M11 Cutover Plan Comms Approach M10/M11 Participant Cutover Plans
L3 escalations	None	None	None

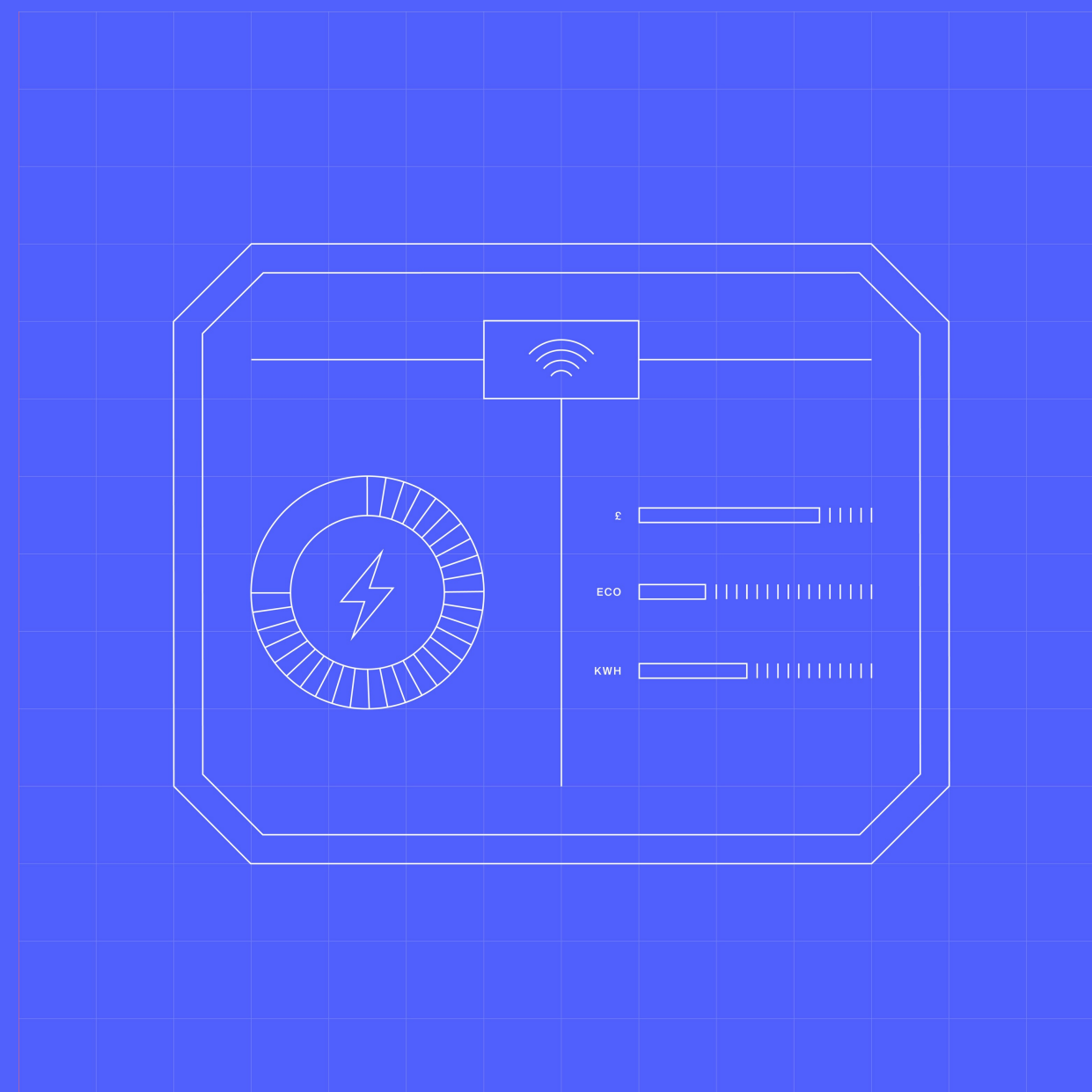
Qualification Advisory Group (QAG)*	
	Qualification and E2E Sandbox Working Group (QWG)
Upcoming deliverables	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	10 June 2025 <ul style="list-style-type: none"> TBC
Agenda items from last meeting	13 May 2025 <ul style="list-style-type: none"> Participant pathways to M10 and M11 QAD Progress Update Testing Work Off Plans & QAD Action Plan QAD Lessons Learnt Update Qualification Comms Update REC Legacy Assurance BSC Legacy Assurance E2E Sandbox Update Non-SIT S&A QT Data Approach and Plan Non-SIT S&A QT Test Cases Qualification Test Framework (QTF) CSS stub Non-SIT S&A Qualification Test Case (QTC) Set Qualification Artefacts Non-SIT LDSO QT Update
L3 escalations	None

Summary and Next Steps

INFORMATION: Summarise Actions/Decisions and Look Ahead to the next SITAG

Chair & Secretariat

5 mins



Summary and next steps

Next steps:

- 1. Confirm actions and decisions from meeting
- 2. Date of next SITWG: **05 June 2025 at 2pm**
- 3. Date of next SITAG: **18 June 2025 at 10am**

Upcoming agenda items:

Meeting dates		18-Jun
Relevant milestones or activities		
Agenda items	<ul style="list-style-type: none">• SIT Scope Traceability Proposal 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