SIT Advisory Group (SITAG) #17
18 June 2025

Version 3.0

MHHS-DEL3847

Document Classification: Public

Agenda (1)

| #	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 Scope Modification Proposal	Decision on the approval of SIT Test Scope Modification Proposal	Decision	Programme (Salman Bukhari and Steve Evans)	10:10-10:25 *15 mins*	5
4	SIT Functional and Migration Interim Update	Verbal interim update on the Overarching SI SIT Functional and Migration Exit Report	Information	Programme (Dominic Mooney)	10:25-10:35 *10 mins*	8
5	SIT Test Progress Update	Update on SIT Test Progress • SITAG caveats for Operational Testing • Non-Functional • Operational • Theme 1, 2, 3 Batch 2 • Theme 3 Batch 1 Re-run Exit	Information	Programme (Dominic Mooney, David O'Riordan, Steve Evans)	10:35-11:05 *30 mins*	9
6	SIT-A Settlement and Regression Testing Update	Programme to provide an update on the progress and proposed Plan for SIT-A Settlement and Regression Testing	Information	Programme/Chair (Stuart Scott)/(Chris Welby)	11:05-11:20 15 mins	14
7	SIT Exit Reporting	Programme to provide a verbal update on SIT Exit Reporting	Information	Programme (Dominic Mooney)	11:20-11:30 *10 mins*	17
8	SAT Impact on SIT	Programme SAT Assurance - RISK Mitigation Proposal – Post-SAT Regression Testing	Information	Programme (Stuart Scott)	11:30-11:35 *5 mins*	18
9	IPA Updates	Updates from the IPA on test assurance	Information	IPA (Taylor Thorpe)	11:35-11:40 *5 mins*	21
10	Programme Milestones related to SITAG	Overview of upcoming Programme Milestones related to SITAG and milestone changes for decision	Information	Programme (PMO & Workstream Leads)	11:40-11:45 *5 mins*	28
11	Top Programme Risks related to SITAG	Overview of Programme Risks related to SITAG	Information	Programme (PMO & Workstream Leads)	11:45-11:45 *0 mins*	34
12	Programme Updates	Provide an overview of activity at other MHHS Governance Groups and across the wider Programme	Information	Secretariat	11:45-11:45 *0 mins*	37
13	Summary and Next Steps	Summarise Actions/Decisions and Look Ahead to the next SITAG	Information	Chair & Secretariat	11:45-11:50 *5 mins*	41
	Attachments	• MHHS-DEL3812 Proposal for SIT Scope Modification v0.3				

Headline Report and Actions

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

Chair & Secretariat

5 mins

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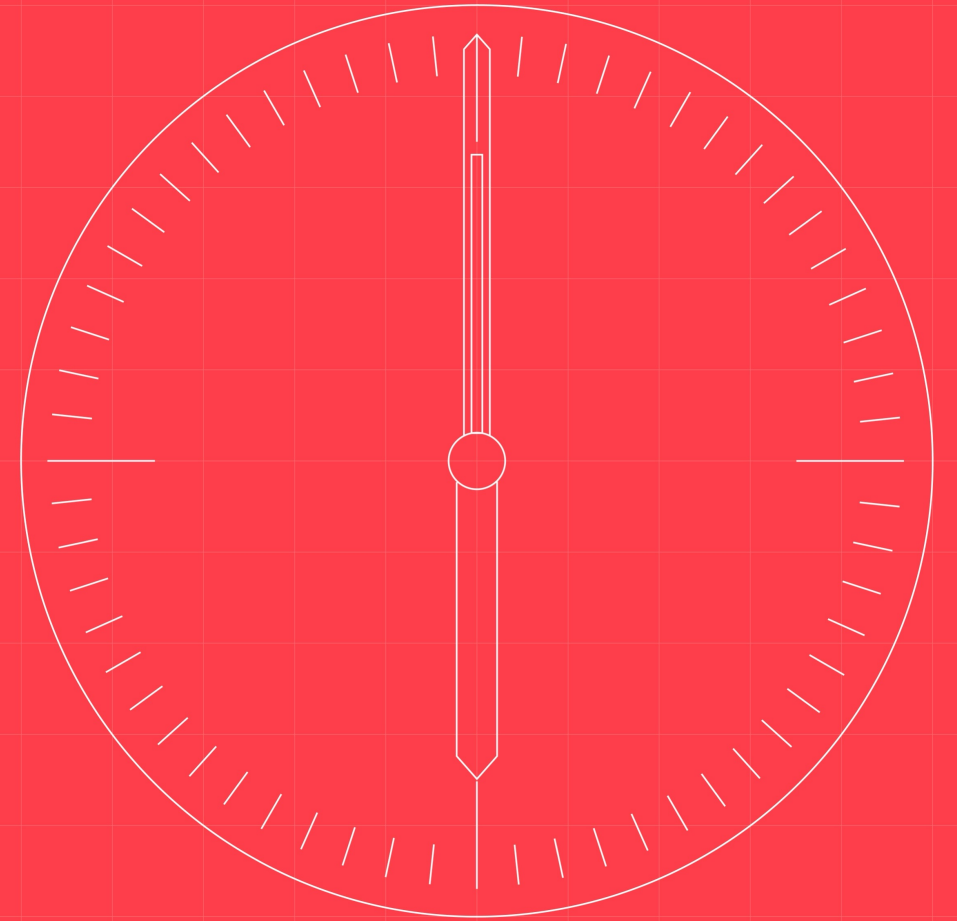
Minutes and Actions Review

1. **Approval of Headline Report** of 21 May 2025 SITAG
2. **Review of actions:**

| Ref	Action	Owner	Due	Latest Update
SITAG16-01	Programme to amend outdated key dates for SIT Exit Reports and republish SITAG papers with updated dates	**Programme (PMO)**	23/05/25	**ONGOING:** Updated SITAG papers v3.0 published after the meeting.
SITAG16-02	Programme to review the governance steps with the PMO team to clarify and confirm the approval process that formally authorises the start of Regression Test Execution	**Programme (PMO)**	18/06/25	**RECOMMEND CLOSED:** An eSITAG will be scheduled to approve the exit of SIT-A Settlement Testing and by proxy approve the start of Regression Test Execution. SIT-A Settlement Testing is currently being monitored and updates provided where possible.

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SIT Scope Modification Proposal

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

Programme (Steve Evans)

15 mins

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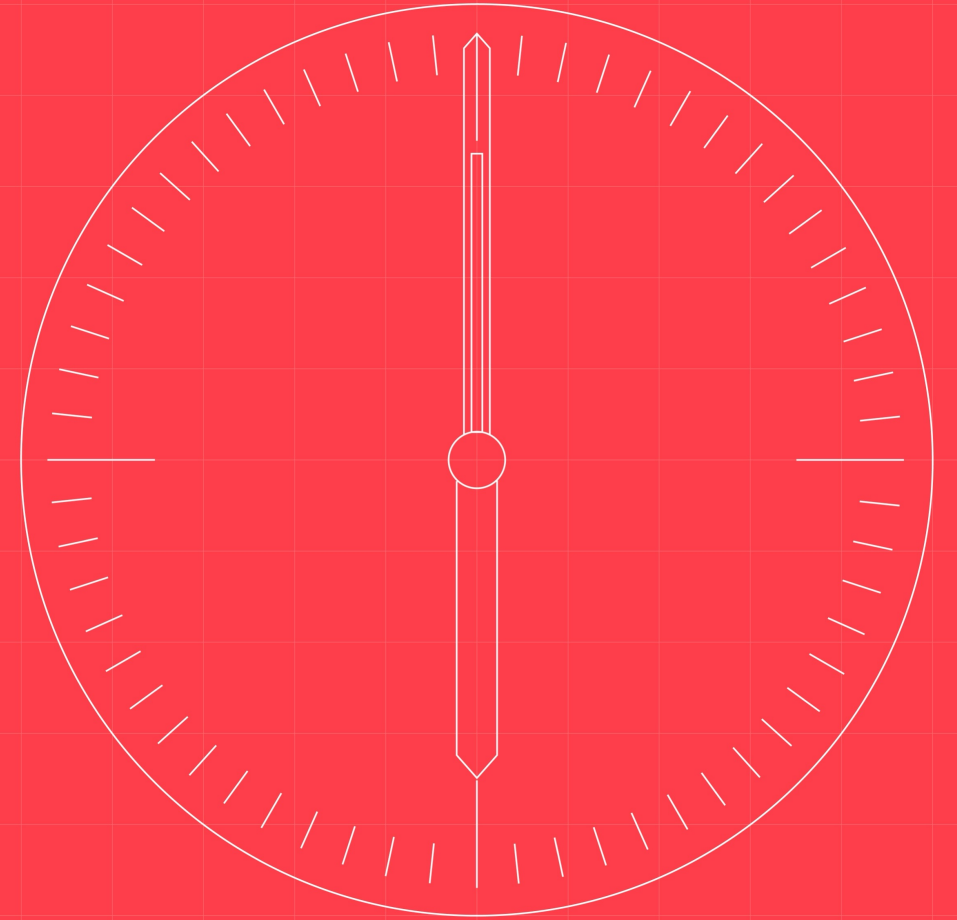
SIT Ops Scope Modifications – May 2025 (1 of 2)

- Additional scope modifications (covering 2 SITOPS Test Scenarios with 4 associated requirements and 3 Migration Test Cases) have been proposed for descoping due to internal reviews and feedback from Participants, Test Assurance, and Design teams.

- SITOPS test scenarios proposed to be descoped:

  - **SITOPS-BR06**
  - **Requirements impacted: MHHS-BR-DS-107 –** Escalate where there is consumption on a de-energised MPAN
  - This is not a Qualification requirement. This is considered an edge case with limited assurance value.
  - The scenario is complex to simulate due to the combination of de-energisation and artificial consumption on an MPAN.
  - The expected operational action is a non-standard escalation via email, which has already been simulated in PIT.
  - Associated defects: 53264 and 53386

  - **SITOPS-BR16**
  - **Requirements impacted: MHHS-BR-LD-062, MHHS-BR-LD-063, MHHS-BR-MS-073.1** – DIP Platform Error Messages
  - These are Qualification Requirements and relate to the handling and return of DIP error messages
  - The scenario requires invalid IF message injection using non-standard tools like Postman, which is not part of live operations.
  - Participant systems block such messages by design, and related flows have already been validated in PIT under E2E0108, E2E0109, and E2E0201
  - Assurance and NFT have reviewed all of the requirements, and these have been sent to Code Bodies. Findings have shown the requirements under BR16 have been validated by all PPs in previous NFT/PIT and functional test phases
  - Associated Defects: 52521 and 52540

- Test Cases proposed to be descoped –

    - **OPC07 – Forward Migration –** Change of Agent and Services (MS + DS) for MPANs missing MTDs

      This scenario no longer delivers meaningful outcomes. MTD-related flows are already tested in Theme 1 (BR11) and SIT Functional test cases such as SITFTS-0020 TC02**.**

    - **OPC08 – Forward Migration –** Change of Supplier and Services (MS + DS) with missing MTDs

      The scenario has equivalent coverage in prior SIT Functional/Migration testing. Further repetition in SITOPS adds limited assurance value.

    - **OPC09-RM –** Reverse Migration – Change of Supplier and Services (MS + DS) with missing MTDs (MOP-related)

      This scenario is not executable, as it requires actions from the Meter Operator Party (MOP), which is outside the SIT scope. Code Bodies have confirmed prior validation via email on 22/04/25**.**

    - Associated Meter Technical Detail (MTD) processing has already been covered in earlier phases and migration.

    - No open defects are associated with these test cases; descoping is based on SME feedback on the limited assurance value, functional redundancy, and scope constraints of these test cases

    - Coverage for equivalent requirements is already achieved in SIT Functional, via (but not limited to) SITFTS-0020 TC02, SITFTS-0025 TC03, SITFTS-0030 TC02, and SITFTS-0105 TC03 as examples
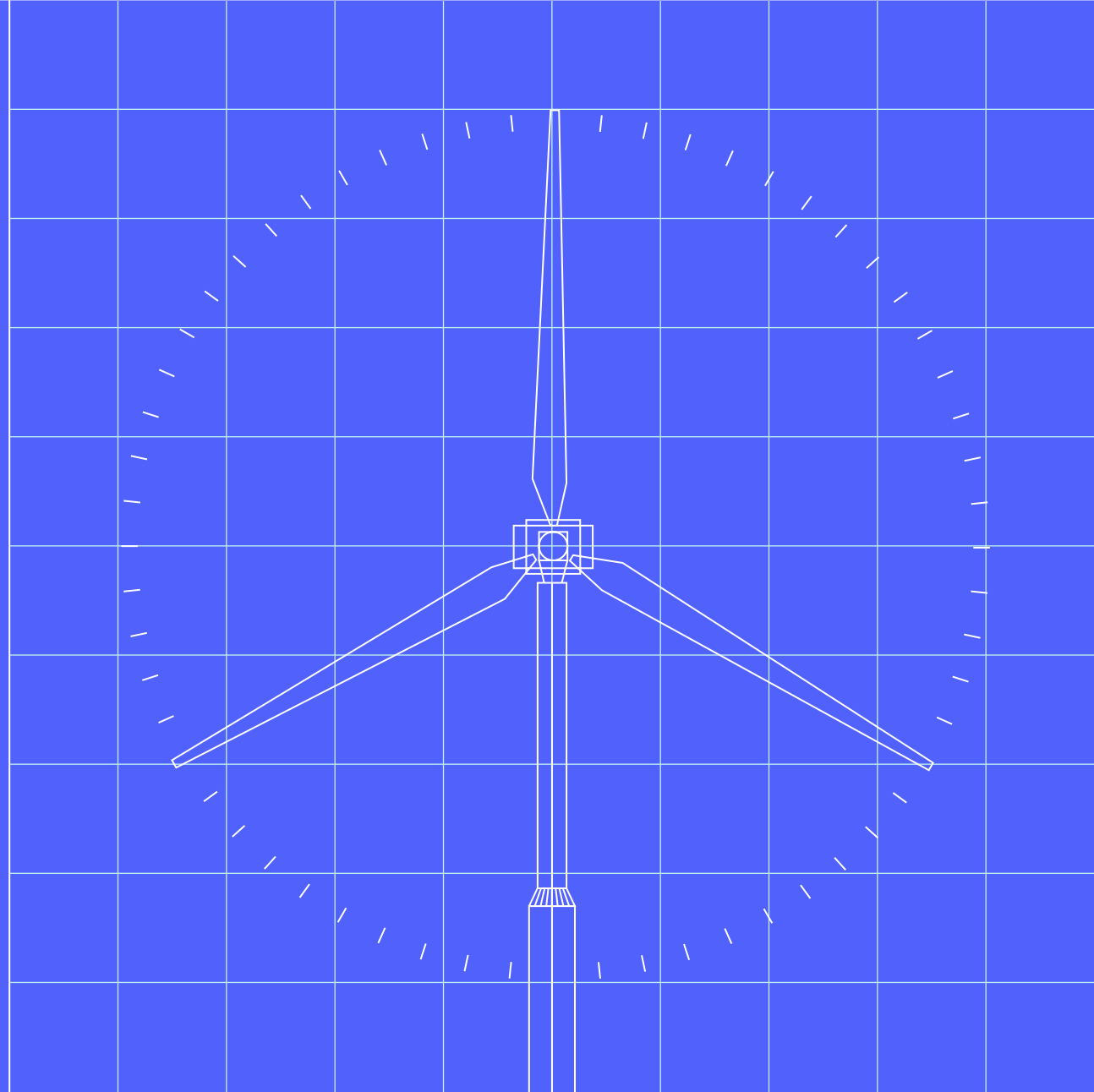
DECISION	SRO to approve / reject the May SIT Scope Modification document

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SIT Functional and Migration Interim Update

INFORMATION: Verbal interim update on the Overarching SI SIT Functional and Migration Exit Report

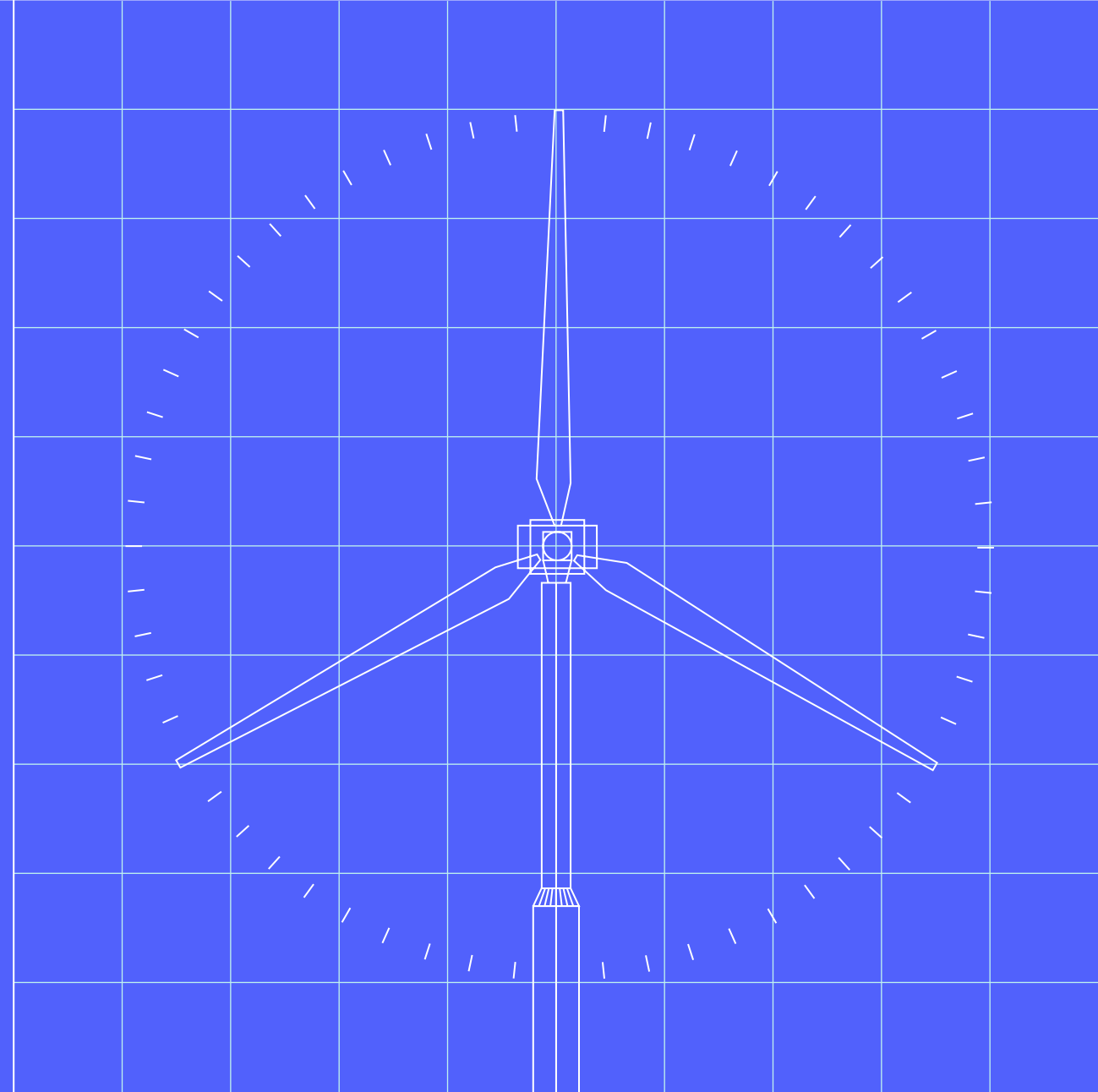Programme (Dominic Mooney)

10 mins

SIT Test Progress Update

INFORMATION: Update on SIT Test Progress

- SITAG caveats for Operational Testing
- Non-Functional
- Operational
  - Theme 1, 2, 3 Batch 2
  - Theme 3 Batch 1 Re-run Exit

Programme (Dominic Mooney, David O'Riordan & Steve Evans)

30 mins

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Summary of e-SITAG decision to commence SIT-B testing from 31-Mar and subsequent related action updates (as of 10-Jun-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 are being 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.
   Action: Discussions continue with Code Bodies and DIP Manager on final details. LDP working to close down comments. **Continue to monitor.**.

2) Outstanding PIT activities: 9 participants had PIT activities outstanding as of SITAG. 7 have closed, 2 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.
   Action: Reviews completed and test execution updated. **Closed**.

SIT Non-Functional Testing

1) Outstanding PIT activities: 8 participants had PIT activities outstanding as of SITAG. 8 have been resolved.
   Action: **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. **Closed**.

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SIT Non-Functional Theme 2 Update and Next Steps as of 12-June-25.

Initial Summary Report

- A summary report (issued 27-May) outlined the rationale behind the findings, focusing on reconciliation anomalies and their resolution, supporting the conclusion of Theme 2.

Enhanced Reporting and Investigative Incident Tracker

- Following PP feedback, an expanded report (issued 10-June) now includes Theme 2 context, all defect details, and responses to specific queries raised by PPs

- Paired Cohort Investigative Incidents tracker detailing investigation and output from each instance of variation of message counts from the planned model have been issued to all paired cohorts.

- Walkthrough Sessions have been held last week and this week with all Paired Cohorts to review lower-level investigative incident details and resolutions.

Next Steps

- Production of individual SIT NFT Exit Reports for each PP in the SIT NFT phase. Work has begun on a draft Template for these Pro-forma reports.

- There are also elements of ADO organisation, results updating and test evidence that the team are working on, to formally complete the Theme 2 phase tasks post-execution. Proposed ADO updating and test evidence alignment approach to be presented to Code Bodies.

- Targeted date for SIT NFT Reports Issuance is presently 07-July.

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| Cohort	Not Run	Blocked	Failed	Passed	Paused	Total	% Passed
			Status of SIT Ops - Themes 1 & 2				
Cohort A - Theme 1		3		29		32	91%
Cohort B - Theme 1		1		28		29	97%
Cohort C - Theme 1	2	1	1	24	1	29	83%
Cohort E - Theme 1	2	1		24	2	29	83%
Cohort F - Theme 1	2	1		22	4	29	76%
Cohort G - Theme 1		3		29		32	91%
Cohort H - Theme 1			1	28		29	97%
Cohort J - Theme 1	7	3		20	2	32	63%
BUUK Tests Only - Theme 1	1					1	0%
Helix Tests Only - Theme 1	1			4		5	80%
SSEN Tests Only - Theme 1	1					1	0%
Cohort A - Theme 2				22		22	100%
Cohort B - Theme 2			1	14		15	93%
Cohort C - Theme 2				13		13	100%
Cohort E - Theme 2	3			10	1	14	71%
Cohort F - Theme 2	2			12		14	86%
Cohort G - Theme 2				15		15	100%
Cohort H - Theme 2				11		11	100%
Cohort J - Theme 2				10	4	14	71%
Shared Cohort C & E - Initiator C - Theme 2	1	1				2	0%
	22	14	3	315	14	368	86%

Management Summary

•• Themes 1 & 2 execution continues after suffering some delays.

•• Majority of outstanding tests are from Theme 1 due to test scenario script corrections and a descoping exercise that was required. Additionally specific cohorts require extra support to meet target completion date.

•• BR08 Scenario test clarification now complete and majority of TC have been tested and passed. BR12 continues to provide some issues to some participants though these have been internally reviewed by Programme and mitigation agreed.

•• SIT Ops RTTM has not yet been confirmed, update received from code bodies with some admin work required by Operations and then to be returned to Code bodies this week for final sign off.

•• Across both Themes there are 3 Sev 2 defects (out of 16 total). Of these **54657** is most impacting and relates to Revoke Certification irregularities. AVA are raising with Global Sign.

•• **Despite some good progress lately**, currently tracking just behind planned schedule due mainly to some Cohorts not performing as well as others. Closer interaction with these cohorts may bring us back on track, to completion date 04/07.**

Testing is behind planned schedule but no expected impact to scheduled completion date
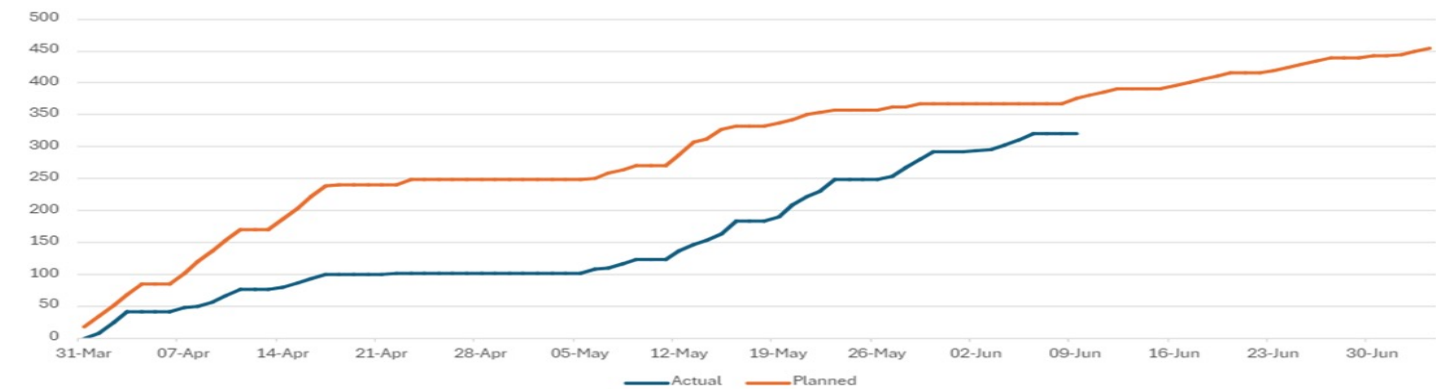
Cohort	Status of SIT Ops - Theme 3.1 & 3.2						% Passed
	Not Run	Blocked	Failed	Passed	Paused	Total	
Avanade	2					2	0%
BUUK	6					6	0%
Callisto	5					5	0%
Energy Assets	2					2	0%
ENSEK	0			2	2	4	50%
ESG	3			3		6	50%
Expleo	3					3	0%
Helix	6					6	0%
IMServ	5					5	0%
Itron	4					4	0%
Kraken	7					7	0%
PDA	2				1	3	0%
Seaglass	4					4	0%
SMS	4					4	0%
SSEN	7					7	0%
Stark	2					2	0%
TMA	5					5	0%
Tym Huckin	3					3	0%
Utilita	7					7	0%
Utiliteam	5					5	0%
Wheatley	3					3	0%
DCC	1					1	0%
EON	1					1	0%
	87	0	0	5	3	95	6%

Management Summary

••Themes 3.1 started as scheduled 09-Jun. Theme 3.2 started earlier than planned (09/06) last week.

••Theme 3.1 Rerun has started on 9th June. We have started with the unscripted test cases as these are most likely to reveal defects and any other issues.

••Theme 3.2 started earlier than planned last week. DIP reporting scenario has found the most issues and these are being triaged by AVA. Some passed TC are being returned to In Progress after assurance checks by team. Some test for Theme 3.2 require scheduling on specific days and cannot yet be executed.

••3 X Sev 2 defect found in Theme 3.2 related to DIP Reporting. Fix is expected 16/06 though Defect team are attempting to get this deployed earlier.

••Despite some good progress lately, currently tracking just behind planned schedule due mainly to some Cohorts not performing as well as others. Closer interaction with these cohorts may bring us back on track. to completion date 04/07.

Actual — Planned

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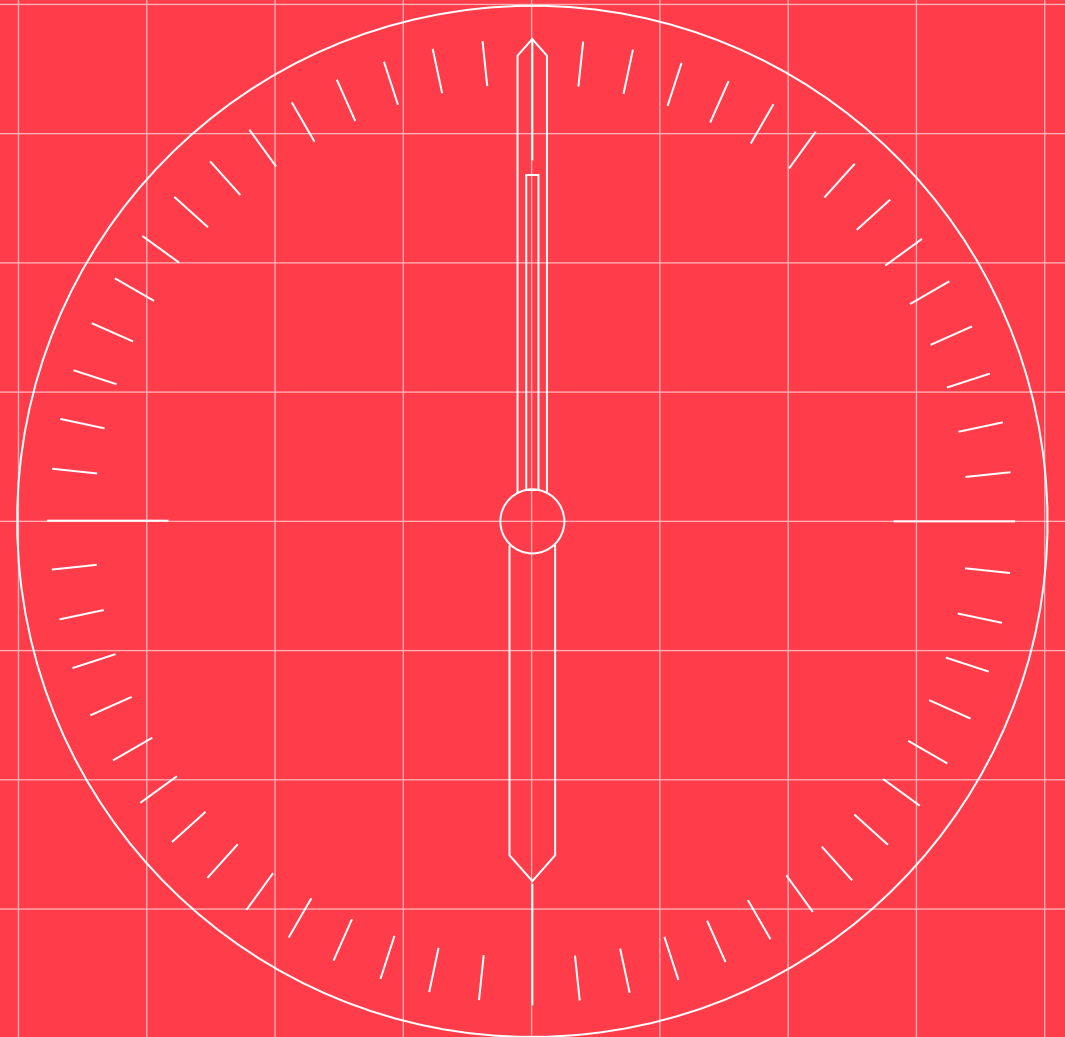Industry-led, Elexon facilitated

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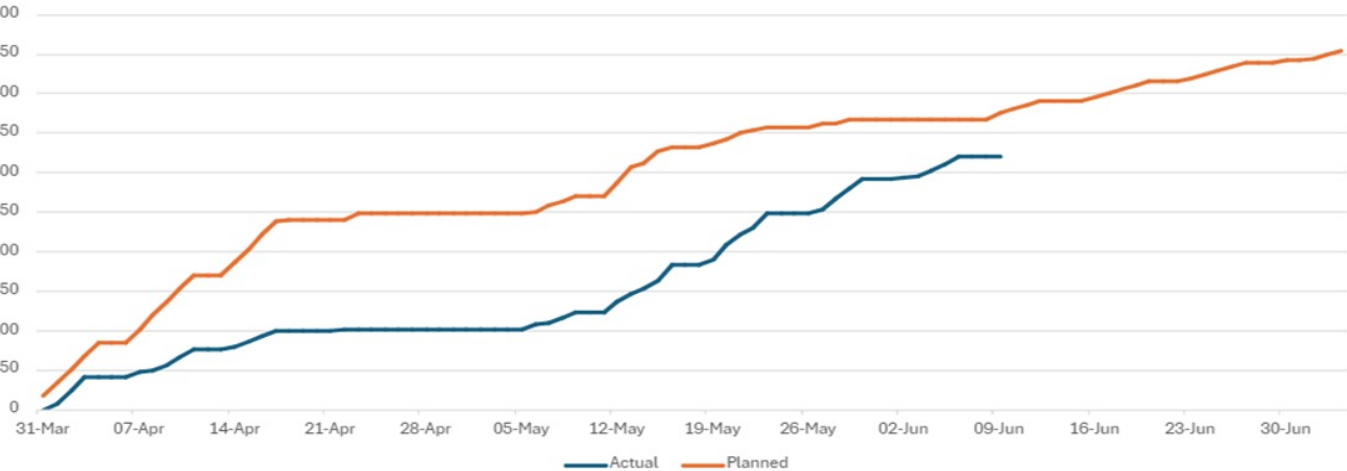
SIT-A Settlement and Regression Testing Update

DECISION: Programme to provide an update on the progress and proposed Plan for SIT-A Settlement and Regression Testing

Programme (Stuart Scott)/Chair (Chris Welby)

15 mins

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SIT-A Settlement Testing – Progress Report as of 16-JUN-25   **Status is GREEN – EXIT Criteria to be met by 27/6**

SET-1

Settling Normally (Regression)	ST0030 TC01
Cohort A	99
Cohort B	87
Cohort C	94
Cohort E	91
Cohort F	74
Cohort G	50
Cohort H	60
Cohort J	56

SET-3

Outstanding SET 3 tests	ST0050 TC05	ST0050 TC07
Cohort H	7	P

Supplementary / Optional

Supplementary Tests	ST0014 TC01
Cohort B	P

Known Issues awaiting fixes (0)

- This week, starting to see greater stability levels within the test environment, providing increasing confidence that progress can be made on TC execution
- No new HELIX issues raised since Mon 9th
- Last HELIX fix applied Wed 11th for known issues

In Re-Test (5)

- **54551 –** Resolved and In Retest
- **54681 –** Fix implemented needs New CoS event set up
- **54723 –** Recon REP-004 in retest
- **54724 –** Recon REP-006 in retest
- **54791 –** TC Execution error

SET-2

| CoS Settlement Tests	ST0040 TC01	ST0040 TC02	ST0040 TC03	ST0040 TC04
Cohort A	99	86	94	86
Cohort B	86	84	84	N/A
Cohort C	86	76	73	N/A
Cohort E	70	68	64	N/A
Cohort F	48	43	40	N/A
Cohort G	40	35	7	N/A
Cohort H	28	31	29	N/A
Cohort J	33	26	28	16

Defects Raised – SIT-A Settlements

- **30** raised for investigation and action
  - Open / Active   = **0**
  - In Re-Test   = **5**
  - Resolved / Closed   = **25**

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SIT-A Settlement Testing – Proposed approach to SIT-A Regression Testing

Whilst on 11-Jun-25 SITWG agreed the need to extend SIT-A Settlement testing by 2 weeks and that SIT-A Regression testing should start immediately thereafter, the Group conducted an industry Risk Review session on 17-Jun-25 to consider the risks, mitigations and contingencies related to delivery and completion of SIT-A Regression testing.

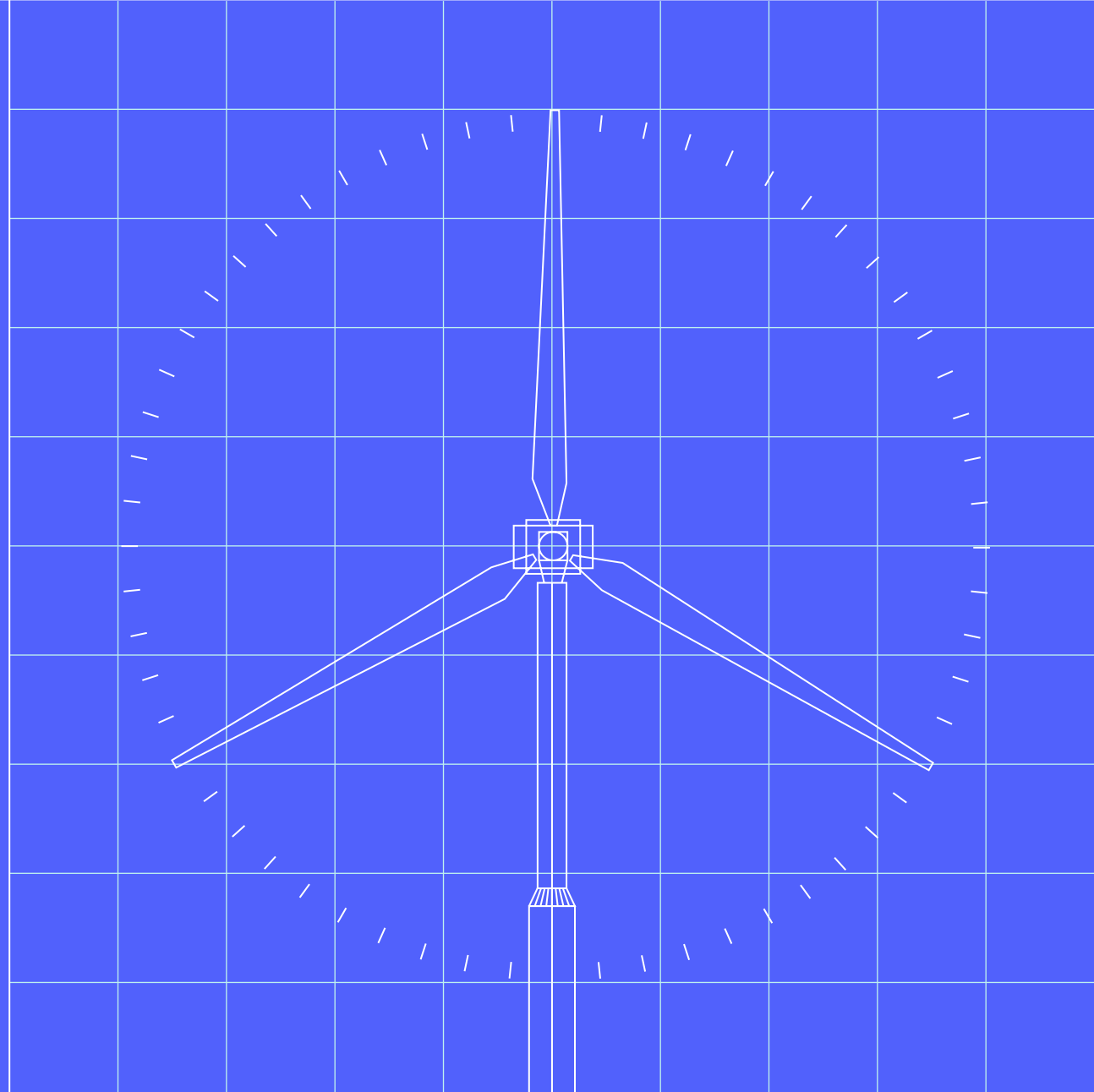The proposed approach laid out is below (expanded for clarity):

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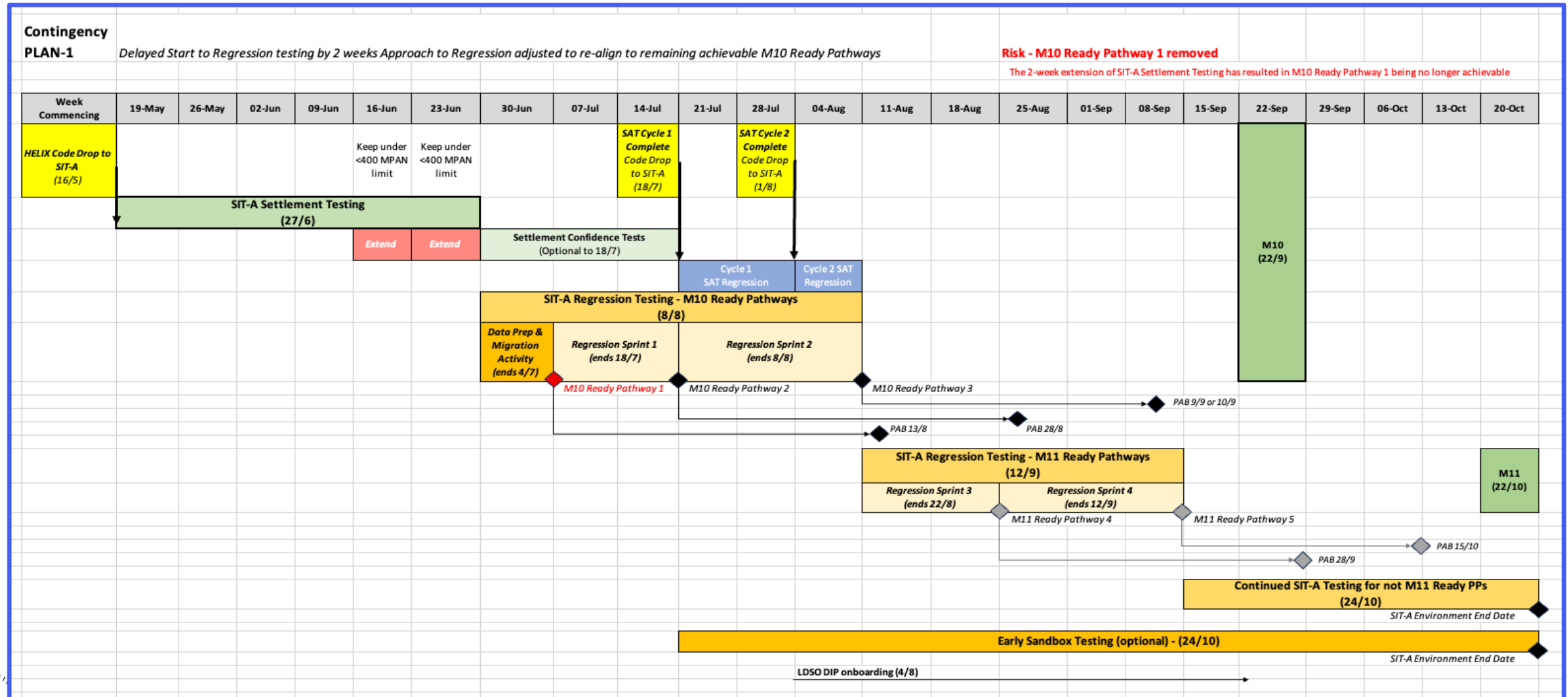
SIT Exit Reporting

INFORMATION: Programme to provide a verbal update on SIT Exit Reporting

Programme (Dominic Mooney)

10 mins

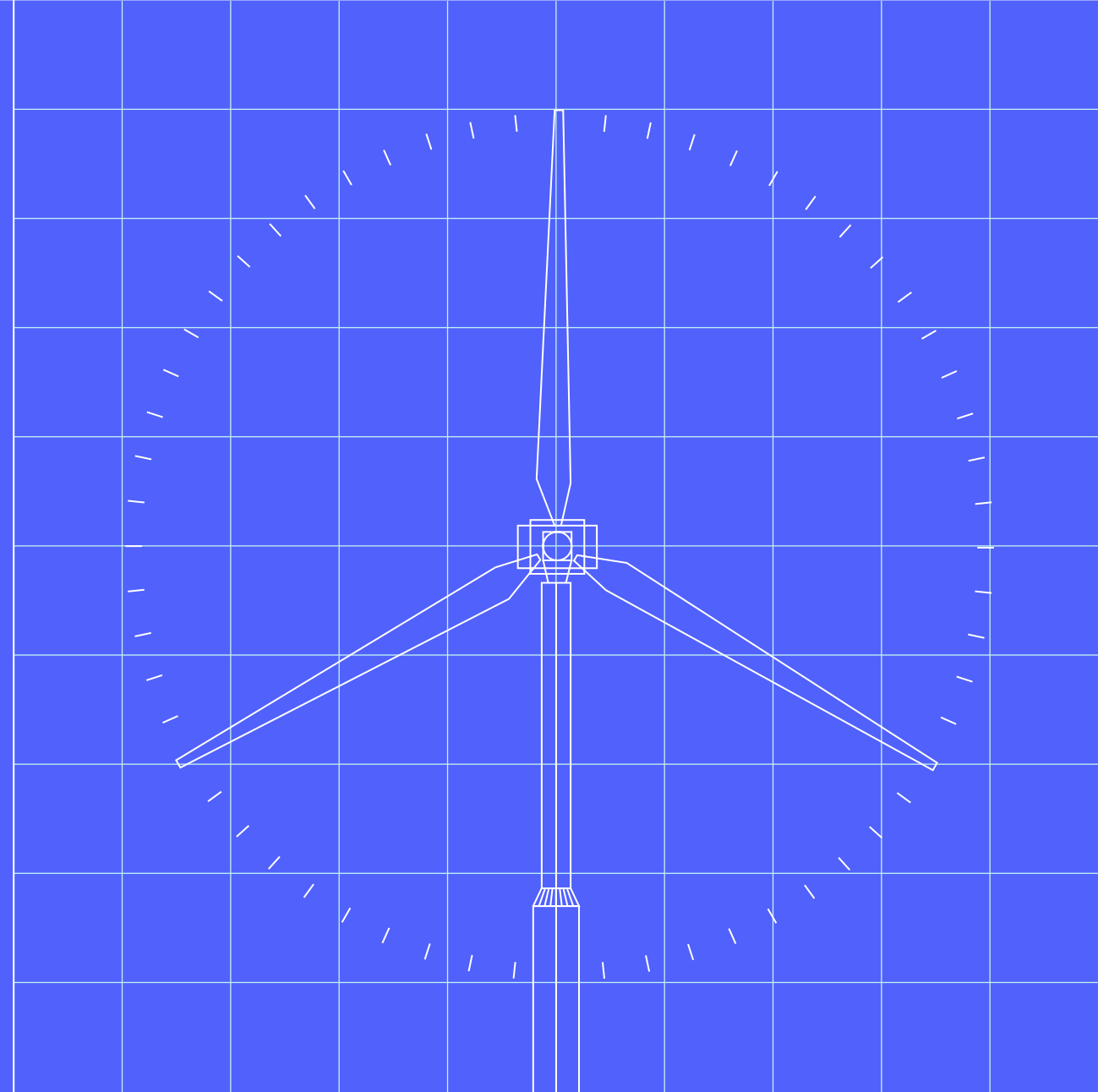**MHHS PROGRAMME**

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SAT Impact on SIT

INFORMATION: Programme SAT Assurance - RISK Mitigation Proposal – Post-SAT Regression Testing

Programme (Stuart Scott)

5 mins

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RISK Mitigation Proposal – *Post-SAT Regression Testing*

- SIT-A Settlement Testing started on 19/6 with an ELEXON HELIX code base for new settlement systems (LSS, MDS and VAS) that has not completed the Settlement Assurance Testing (SAT) test phase, but did represent the latest available code base.

- There is a risk that defects will be identified and resolved as part of SAT that change the code base of the new settlement systems and this updated version will not have been tested as part of SIT prior to being deployed into production environment

- **To mitigate against this risk, the Programme requires SIT Regression Testing against the final SAT code base**

- This additional testing, *"Post-SAT Regression Testing",* is proposed to occur following on from the completion dates included in the ELEXON HELIX SAT recovery plan.

- Based on the current view of the Helix SAT plan, the Programme will plan for 2 cycles of *Post-SAT Regression Testing* at the end of each SAT Cycle to successfully mitigate the risk identified above.
    - One *mandatory* cycle once SAT Cycle 1 is successfully complete
    - Another *contingency* cycle, if required, once SAT Cycle 2 is successfully complete
        - This will only be performed if there are any changes made to the code base in this SAT Cycle 2 period
        - A clean execution run of SAT Cycle 2 without any changes to the code base would result in no requirement for the Programme to run the *contingency* cycle, *saving time and alleviating pressure on the critical path*.

- The scope of *Post-SAT Regression Testing* is currently under consideration BUT initial thoughts are that it would:
    - require the support of PPs within Cohorts (particularly to send IF-021 consumption data to Helix)
    - include a basic set of E2E tests similar to the outcomes of the 'Settling Normally' TC to provide additional assurance & confidence in the updated code base, but testing would NOT include any data accuracy tests.
    - testing for the mandatory cycle and contingency cycle will be scoped appropriately for the test windows.

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RISK Mitigation Proposal - *Post SAT Regression Testing – Illustrative Example*

Week Commencing	19-May	26-May	02-Jun	09-Jun	16-Jun	23-Jun	30-Jun	07-Jul	14-Jul	21-Jul	28-Jul	04-Aug	11-Aug	18-Aug	25-Aug	01-Sep	08-Sep	15-Sep	22-Sep

HELIX Code Drop to SIT-A (16/5)

SAT Cycle 1 Complete Code Drop to SIT-A (18/7)

SAT Cycle 2 Complete Code Drop to SIT-A (1/8)

M10 (22/9)

SIT-A Settlement Testing (13/6)

SIT-A Regression Testing (8/8)

Migration Activity (ends 20/6)

Regression Sprint 1 (ends 4/7)

Regression Sprint 2 (ends 18/7)

Regression Sprint 3 (ends 1/8)
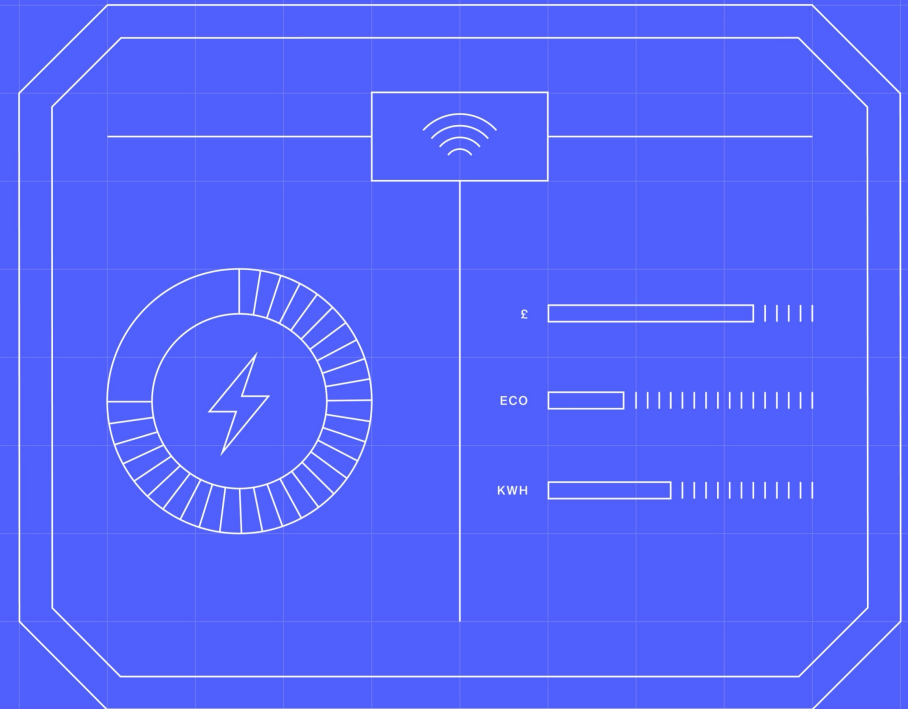
Contingnecy (ends 8/8)

- The Programme is assuming that there is no dependency from this Regression testing to the Qualification of Programme Participants

- SIT Participants and non-SIT LDSOs will be able to continue along their M10-Ready pathway on the basis of their exit from SIT and/or Non-SIT LDSO Qualification Testing

- The dependency from this testing will be to SIT Exit Reporting and to the production build of Helix systems

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IPA Updates

INFORMATION: Updates from the IPA on test assurance

IPA (Taylor Thorpe)

10 mins

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Test Assurance Status Update

Test Assurance Agreed Actions June 2024 - June 2025

Total Agreed Actions – 183

- Completed - 181

- In progress - 0

- Expired - 2
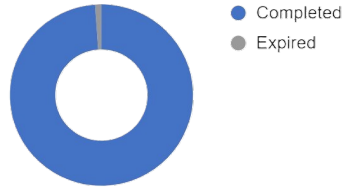
- Completed
- Expired

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

Since the last SITAG status update, one action has been closed by a Participant and one action has been closed by the Programme meaning there are no open actions relating to Testing.

While good progress has been made, final updates and validation are still needed to close the recommendations.

Period 9 Assurance Closure, Period 10 Look ahead and other IPA activities

IPA Assurance Period 9 (P9) - Reporting and closure of period

P9 concluded on 16 May 2025. A summary of key themes related to testing will be shared at this June SITAG, QAG and MCAG along with a list of all recommendations made during the period and their status.

IPA Assurance Period 10 (P10) - Planning and mobilisation commenced w/c 19 May 2025

P10 is planned from **19 May 2025 to 22 September 2025.** From a testing perspective, the objectives of the period are:

- To understand and assess Participants' progress through and completion of SIT Functional (Settlement), Non-Functional & Operational Testing activities;

- To understand progress in completing Consequential Change Impact Assessments and progress in delivering required consequential changes*; and

- Participants readiness for M10.

Key Dates

- IPA will be **contacting sampled Participants w/c 16 June 2025** and targeting to hold bilaterials between w/c 30 June 2025 - 18 August 2025 (pending Participant availability). Our initial email will have all key information and will offer a briefing call if required.

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

- Attendance at SITWG, SITAG, and GLIG (SIT and M10 Agenda);

- Attendance at Testing daily stand ups;

- Held Fortnightly SIT Report 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.

*P10 will also include non-SIT Participants and focus on progress through non-SIT LDSO Qualification, readiness for non-SIT Supplier and Agent Qualification Testing and readiness for Migration.

Period 9 Key Themes - SIT

Current position is as of 30 May 2025

This slide outlines the key Testing themes for P9 (March - May 2025). Most findings stem from bilaterial discussions held in April 2025. As such, this slide does not reflect **all current MHHSP risks** (e.g. progress on Settlement Assurance Testing (SAT) and completion of SIT-A Settlement testing) as these were not raised during P9. These risks are being raised and addressed through broader IPA assurance activities, including the *IPA Second M10 Checkpoint Report* and the *IPA Review of RA5/6 Submissions*.

Theme	Key Risk	Current Position	Next Steps	Good Practice observed
SIT F Linked Cohort Testing. The inherent complexity of linked SIT F Cohort testing (requiring coordination of multiple parties) resulted in test progress being slower than expected for some Cohorts. **Emerged March 2025**	There was a risk that slow progress of linked Cohort testing could impact Cohorts ability to achieve SIT F Cycle 3 exit criteria.	**Closed – Fully Resolved.** All Cohorts successfully completed their linked test cases and met the SIT F Cycle 3 exit criteria.	No next steps applicable as risk theme now closed.	• Improved visibility through GLIGs and the information shared has enhanced transparency, collaboration, and coordination between Participants and the Programme.
SIT Operational Test Scope. During initial test execution for SIT Operational Theme 1, test scenarios were selected for descoping. Whilst waiting for confirmation from Code Bodies, there was uncertainty amongst Participants on the total scope to be executed. **Emerged March 2026**	There was a risk that the SIT Operational test scope would not be finalised in time for the planned start date, limiting the ability of Participants to plan and execute all required test cases within the available window.	**Open - Mitigating Actions in Progress**. The Programme confirmed that the identified test scenarios have been de-scoped following formal approval from Code Bodies. However as of 16 May 2025 the full RTTM has not been signed off by the Code Bodies.	IPA will monitor the formal sign off of the RTTM, followed by ongoing oversight of test execution progress to support completion of the test phase by the planned deadline.	
SIT NFT Theme 2 Delay. The start of SIT NFT Theme 2 was delayed due to Participant technical issues which resulted in challenges during the first test execution attempt. **Emerged April 2025**	There was a risk that SIT NFT would go beyond the planned execution window due to technical issues in Participant systems.	**Closed – Fully Resolved.** SIT NFT Theme 2 execution is now complete. The NFT team are currently in-progress of reconciling the test results with a target date to complete this activity being 23 May 2025.	IPA to monitor completion of reconciliation and the impact on Participants if any retesting is required.	

Period 9 Recommendations (1 of 4)

The following recommendations were provided to the Programme during weekly IPA/LDP/SRO/Code Body meetings. We will continue to track and monitor the recommendations in monthly update meetings with the Programme. We report the status of all recommendations to SITAG and QAG each month and at the end of each assurance period, we share the recommendations with SITAG and QAG for full transparency.

ID	Date Raised	Workstream	Recommendation	Owner	Due Date	Status
1	11 March 2025	Transition	Helix to compile a list of areas where further action is needed to clarify, align on or define aspects of Service Management design with the Central MHHS Programme and/or Programme Participants. For example, the cross-party help desk design.	Helix	28 March 2025	Complete
2	11 March 2025	Transition	Helix to ensure the list (as per action 1) is reviewed and agreed upon with the Central MHHS Programme and Programme Participants to validate its completeness.	Helix	28 March 2025	Complete
3	11 March 2025	Transition	Helix to develop a plan for addressing each of these areas. Where industry engagement is required to align on or work through aspects of the design, this should be performed through a series of structured workshops, with appropriate facilitation. It is recommended workshops are held with a smaller representative group of Programme Participants to enable appropriate discussion and collaboration.	Helix	28 March 2025	Complete
4	11 March 2025	Transition	Helix to share progress and outputs through the relevant MHHSP Governance Group(s) (e.g., TORWG) and/or communication channel.	Helix	28 March 2025	Complete
5	11 March 2025	Transition	Present to GLIG with the approach they are taking to address the Industry / MHHSP Alignment on the Service Management Design	Helix	14 March 2025	Complete
6	12 March 2025	Transition	Helix to baseline their integrated plan, including identification of cross-workstream dependencies, to support alignment with the overall MHHSP Plan.	Helix	30 May 2025	Overdue
7	14 March 2025	SIT	Helix to confirm target dates for each reported action outstanding from SIT Operational Theme 3 Batch 1. These actions should be part of the overall plan and approach for Service Management testing. Once these activities and dates have been received from Helix, the Programme should document these actions and due dates within the Fortnightly Report.	Helix	21 May 2025	Complete

Period 9 Recommendations (2 of 4)

The following recommendations were provided to the Programme during weekly IPA/LDP/SRO/Code Body meetings. We will continue to track and monitor the recommendations in monthly update meetings with the Programme. We report the status of all recommendations to SITAG and QAG each month and at the end of each assurance period, we share the recommendations with SITAG and QAG for full transparency.

ID	Date Raised	Workstream	Recommendation	Owner	Due Date	Status
8	19 March 2025	Governance	The Central Programme should document the approach to assessing whether M16 and the transition to the new settlement timetable can be brought forward. The Central Programme should present the proposed approach to both IPA and industry through the appropriate governance groups to ensure alignment and support decision-making.	Central Programme	25 April 2025	Complete
9	19 March 2025	Governance	Where the IPA has stated further evidence is required for two Acceptance Criteria, the Central Programme Team should provide IPA with additional evidence to support their rationale and position of progress against the Acceptance Criteria.	Central Programme	25 April 2025	Complete
10	19 March 2025	Governance	To enable timely, informed decisions, the Central Programme should implement a 'delivery obstacle log' similar to FTIG's. This log would allow Participants to submit real-time risks and issues. The Central Programme should review the log daily to assess, address, and manage emerging obstacles that may affect Participant readiness for M10.	Central Programme	19 April 2025	Complete
11	19 March 2025	Governance	To improve M10 progress transparency among Programme Participants, a one-page dashboard should be included across Advisory Groups. This dashboard should show a RAG status for the Acceptance Criteria items linked to the workstream and detail the associated Participant inputs and risks identified.	Central Programme	13 June 2025	In Progress
12	19 March 2025	Governance	The Central Programme Team to finalise the mechanism they are developing for tracking and reporting CCP progress and readiness for M10.	Central Programme	11 April 2025	Complete

Period 9 Recommendations (3 of 4)

The following recommendations were provided to the Programme during weekly IPA/LDP/SRO/Code Body meetings. We will continue to track and monitor the recommendations in monthly update meetings with the Programme. We report the status of all recommendations to SITAG and QAG each month and at the end of each assurance period, we share the recommendations with SITAG and QAG for full transparency.

ID	Date Raised	Workstream	Recommendation	Owner	Due Date	Status
13	19 March 2025	Governance	Escalation routes between the Programme and Code Bodies should be defined to mitigate any key risks or issues that occur at key points during the Qualification process for M10.	Code Bodies	25 May 2025	Complete
14	19 March 2025	Governance	Lessons learned through the Qualification of SIT MVC and LDSO Participants for M10, should be noted and implemented within the Qualification Operating Model, to support process improvements in readiness for Supplier & Agent Qualification.	Code Bodies	19 September 2025	In Progress
15	21 March 2025	Transition	Helix to engage with constituency reps, finalise content and schedule cross party process workshops for industry Participants	Helix	30 May 2025	Complete
16	3 April 2025	SIT	Programme to include Test Case IDs, status and progress through the test cases for Cohorts with <5 Test Cases to pass to enable better tracking and clarity of what is left to complete.	LDP	15 April 2025	Complete
17	3 April 2025	SIT	Programme to include target resolution dates for Severity 1&2 defects on Page 25.	LDP	15 April 2025	Complete
18	4 April 2025	Migration	Programme to define the MCC assurance approach within the next Migration report.	Warren Fulton	22 April 2025	Complete
19	4 April 2025	Migration	Programme to include a timeline view of key Migration activities to M10 RAG status for each (RAG status should also be defined) in the next Migration report.	Warren Fulton	22 April 2025	Complete

Period 9 Recommendations (4 of 4)

The following recommendations were provided to the Programme during weekly IPA/LDP/SRO/Code Body meetings. We will continue to track and monitor the recommendations in monthly update meetings with the Programme. We report the status of all recommendations to SITAG and QAG each month and at the end of each assurance period, we share the recommendations with SITAG and QAG for full transparency.
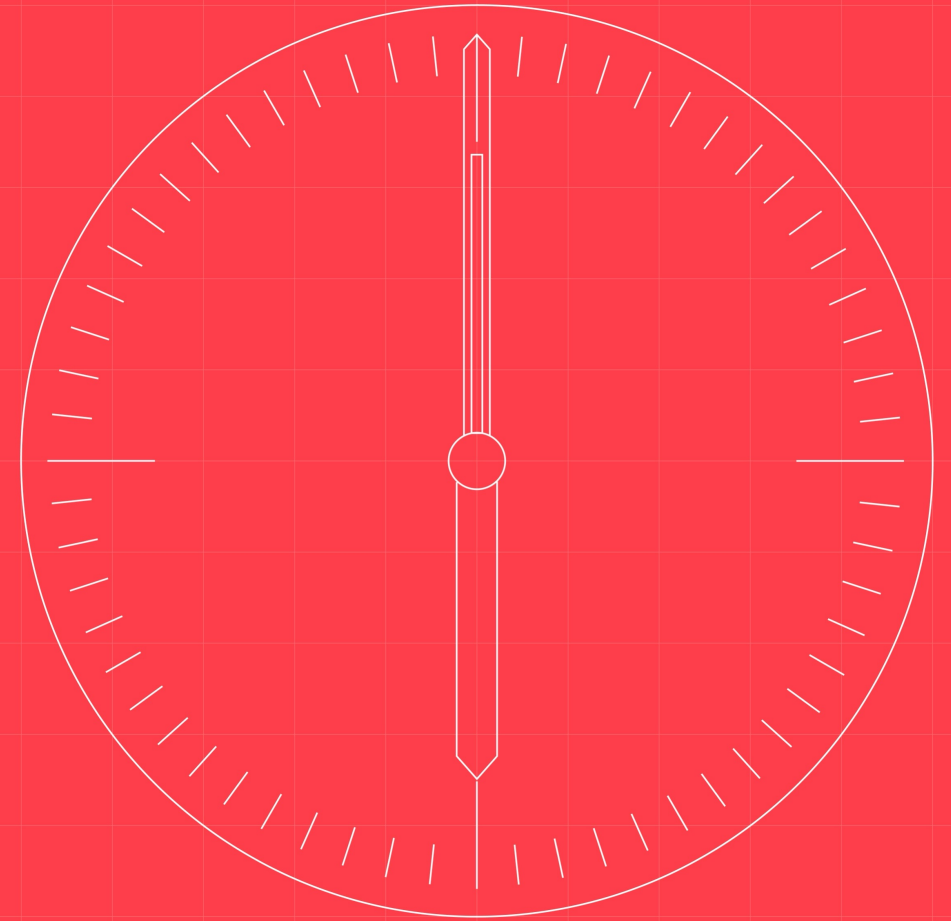
ID	Date Raised	Workstream	Recommendation	Owner	Due Date	Status
20	10 April 2025	Qualification	The Programme should conduct an impact assessment on the potential to extend the QT test window for LDSO F to complete testing. Specifically: • Provide confirmation of the contingency that is currently available to LDSO F to complete testing. • Possible scenarios should be identified and validated (e.g. testing window extended to end of May, mid-June, late-June etc). • Each scenario should be impact assessed to outline the consequences to the Programme of extending the window.	Nicola Farley	21 April 2025	Complete
21	10 April 2025	Qualification	The Programme should consider implementing a formal decision point to decide whether to extend the QT test window. The inputs to this decision should be LDSO testing progress data and projections, as well as the impact analysis noted above. This decision should be through appropriate Programme governance and it should also incorporate the impact on M10 if LDSO F are not qualified i.e the possibility of going live without LDSO F, if there is no consumer detriment.	Nicola Farley	21 April 2025	Rejected by Programme
22	10 April 2025	Qualification	Development of new monthly Programme Qualification report, to meet the Ofgem directions. This should include: • Progress against Qualification specific M10 Acceptance Criteria. • Updates against emerging risks.	Lewis Hall	7 July 2025	Rejected by Programme

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

MHHS PROGRAMME
Industry-led, Elexon facilitated

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	RED	RED		10/06/25 - 33/34 reviews completed. Programme continues to work with the PP to recieve the final RTTM so drafting of the Overarching Readiness Report can proceed on schedule. 2 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	RED	RED		10/06/25 - 33/34 reviews completed. Programme continues to work with PPs to recieve final test scenario so drafting of the Overarching Readiness Report can proceed on schedule. 2 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	RED	RED		10/06/25 - 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. 2 participants have work-off plans in place with
T3-MI-0500	M16 methodology approved	MCAG (Transition)	26 November 2024	26 November 2024	SI Transition	RED	RED		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	RED	RED		10/06/25 - 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. 2 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	RED	RED		10/06/25 - 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. 2 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	RED	RED		10/06/25 - 33/34 reports submitted. Programme continues to work with PPs to recieve reports so drafting of the Overarching Readiness Report can proceed on schedule. 2 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	RED	RED		10/06/25 - 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. 2 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	RED	RED		04/06/25 - Dates will be updated once E2E Test Apporach and Plan is agreed with QWG/QAG.
T3-QU-0124	E2E Sandbox Test Data Approach and Plan Approved at QAG	QAG	16 April 2025	17 June 2025	SI Test	RED	RED		21/05/25 - Date updated inline with revised E2E Sandbox Approach and Plan, target date for completion of this activity is June QAG.
T3-QU-0088	Non-SIT LDSO QT Participants have submitted their final OAD	QAG	23 May 2025	23 May 2025	Participants	RED	Complete	Complete	11/06/25 - Activity complete.

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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

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-0130	Sandbox Testing Start (UIT) - LDSO Participants	QAG	02 June 2025	02 June 2025	SI Test	Red	Red	Red	04/06/25 - Dates will be updated once E2E Test Apporach and Plan is agreed with QWG/QAG.
T3-RE-0650	CDWG Endorsement	CCAG	10 June 2025	10 June 2025	All	Green	Complete	Complete	11/06/25 - Activity complete.
T2-TE-1250	Regression Test Execution Start	SITAG	16 June 2025	16 June 2025	SI Test	Green	Green	Green	11/06/25 - Activity complete.
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	Green	Green	Green	11/06/25 - Activity complete.
T3-MI-0043	Supplier Schedule Submission #2 complete	MCAG (Migration)	20 June 2025	20 June 2025	SI Migration	Green	Green	Green	27/05/25 - Dress rehearsal activity combined with Submission 2 for clarity, as communicated to all Migration contacts.
T3-RE-0700	CCAG Endorsement	CCAG	25 June 2025	25 June 2025	All	Green	Green	Green	11/06/25 - Activity complete.
T3-RE-0750	Send to Ofgem for SCR Direction	CCAG	25 June 2025	25 June 2025	All	Green	Green	Green	11/06/25 - Activity complete.
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	Green	Green	Green	11/06/25 - Activity complete.
T2-RA-0500	Readiness Assessment 6 - Start of Migration - Completed (incl. Readiness Assessment Report approval)	PSG	01 July 2025	01 July 2025	CPT	Green	Green	Green	11/06/25 - Activity complete.
T3-MI-0046	M10 Checkpoint 2 Complete	PSG	02 July 2025	02 July 2025	CPT	Green	Green	Green	02/06/25 - 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	Green	Green	Green	11/06/25 - Activity complete.
T3-RE-0850	Agree Fast Track Code Change Process	CCAG	02 July 2025	02 July 2025	MHHSP	Green	Green	Green	11/06/25 - Activity complete.
T3-RE-0900	Ofgem direct SCR Code change	CCAG	03 July 2025	03 July 2025	Code Bodies	Green	Green	Green	11/06/25 - Activity complete.
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	Green	Green	Green	11/06/25 - Activity complete.

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Milestone RAG definitions

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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-RE-0950	Present to Panel	CCAG	10 July 2025	10 July 2025	Ofgem/Code Bodies				11/06/25 - Activity complete.
T3-TE-0017	Confirmation from Qualification Wave 1 Participants that DIP onboarding has completed	QAG	11 July 2025	11 July 2025	Participants				11/06/25 - Activity complete.
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				11/06/25 - Activity complete.
T3-QU-0094	Qualification Wave 1 Participants have submitted their initial QAD	QAG	14 July 2025	14 July 2025	Participants				11/06/25 - Activity complete.
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				11/06/25 - Activity complete.
T3-MI-0044	MCC Dress Rehearsal 1 - complete	MCAG (Migration)	15 July 2025	15 July 2025	SI Migration				11/06/25 - Activity complete.
T2-TE-0900	SIT Non-Functional Testing Test Exit Report (all SIT PPs) Approved	SITAG	16 July 2025	16 July 2025	SI Test				11/06/25 - Activity complete.
T3-QU-0021	Confirmation from Qualification Wave 2 Participants that DIP Onboarding has commenced	QAG	21 July 2025	21 July 2025	Participants				11/06/25 - Activity complete.
T3-QU-0128	SIT PPs E2E Sandbox Testing Start	QAG	21 July 2025	21 July 2025	SI Test				04/06/25 - Dates will be updated once E2E Test Apporach and Plan is agreed with QWG/QAG.
T2-MI-7500	V1.0 of Migration Schedule Baseline Approved at MCAG	MCAG (Migration)	22 July 2025	22 July 2025	SI Migration				11/06/25 - Activity complete.
T3-RE-1000	Code Change Industry Consultation	CCAG	29 July 2025	29 July 2025	All				11/06/25 - Activity complete.
T2-MR-0100	M10, M11, M12, and M13 milestone checkpoint - date approval	PSG	31 July 2025	31 July 2025	CPT				11/06/25 - Activity complete.

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Document Classification: Public

Milestone RAG definitions			
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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-TE-0950	SIT Operational Testing Test Exit Report (all SIT PPs) Approved	SITAG	06 August 2025	06 August 2025	SI Test				11/06/25 - Activity complete.
T3-TE-0046	SIT Functional Testing End	SITAG	08 August 2025	08 August 2025	SI Test				11/06/25 - Activity complete.
T2-MI-0450	Pre-migration data cleanse complete	MCAG (Transition)	13 August 2025	13 August 2025	SI Migration				11/06/25 - Activity complete.
T3-RE-1050	Panel Recommendation	CCAG	14 August 2025	14 August 2025	Code Bodies				11/06/25 - Activity complete.
T3-TE-0043	SIT Migration Testing End (incl. confirmation that PPs have submitted their Test Exit Reports to Programme for assurance)	SITAG	15 August 2025	15 August 2025	SI Test				11/06/25 - Activity complete.
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				11/06/25 - Activity complete.
T2-TE-0800	SIT Migration Testing Test Exit Report Approved	SITAG	20 August 2025	20 August 2025	SI Test				11/06/25 - Activity complete.
T2-TE-0850	SI SIT Functional Testing Test Exit Report Approved	SITAG	20 August 2025	20 August 2025	SI Test				11/06/25 - Activity complete.
T2-QU-1100	Qualification Testing Wave Readiness Confirmed	QAG	21 August 2025	21 August 2025	Non-SIT S&A QT Test Team				11/06/25 - Activity complete.
T1-TE-2000	SIT Complete (SIT Test Exit Report Approved)	PSG	22 August 2025	22 August 2025	CPT				11/06/25 - Activity complete.
T3-QU-0027	Qualification Wave 1 Participant Test Readiness Confirmed	QAG	22 August 2025	22 August 2025	Non-SIT S&A QT Test Team				11/06/25 - Activity complete.
T3-QU-0028	Qualification Wave 1 QT Execution Start	QAG	25 August 2025	25 August 2025	Participants				11/06/25 - Activity complete.
T2-MI-0350	DCC Capacity Upgrade Operational	MCAG	29 August 2025	29 August 2025	PP				11/06/25 - Activity complete.
T2-MI-0500	MCC Operational Complete	MCAG (Migration)	29 August 2025	29 August 2025	SI Migration				11/06/25 - Activity complete.
T3-MI-0045	MCC Dress Rehersal 2 - complete	MCAG (Migration)	29 August 2025	29 August 2025	SI Migration				11/06/25 - Activity complete.

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Milestone RAG definitions			
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To align to weekly reporting, the previous, current and forecast RAGs reflect milestone status from last week, this week and next week, respectively.
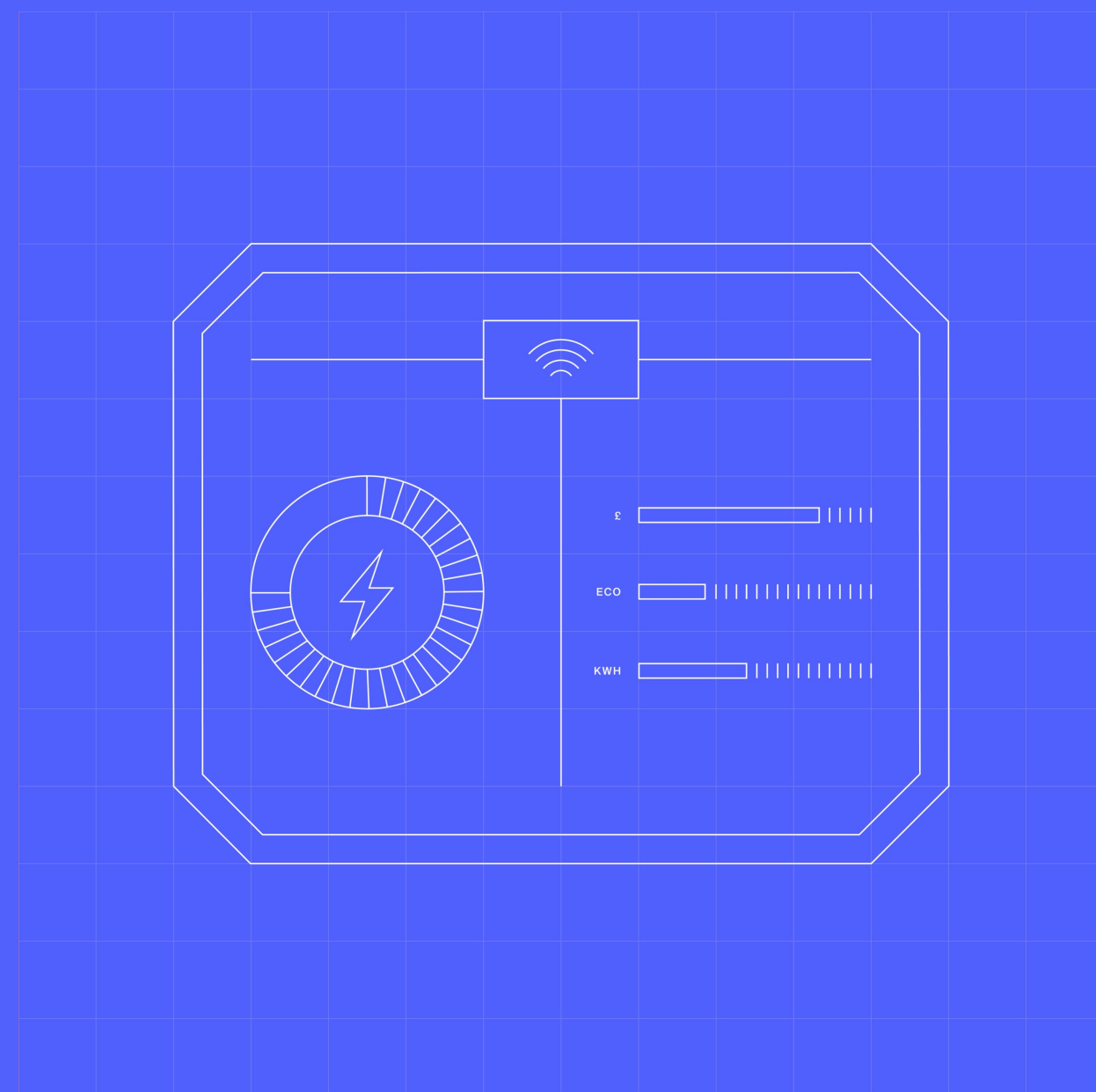
Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-QU-0126	Sandbox Testing Start (UIT) - Supplier & Agent Participants	QAG	01 September 2025	01 September 2025	SI Test				04/06/25 - Dates will be updated once E2E Test Apporach and Plan is agreed with QWG/QAG.
T3-QU-0020	Qualification Test Plans for Wave 2 Participants approved	QAG	05 September 2025	05 September 2025	Non-SIT S&A QT Test Team				11/06/25 - Activity complete.
T3-RE-1100	Ofgem Decision	CCAG	05 September 2025	05 September 2025	Ofgem				11/06/25 - Activity complete.
T3-QU-0100	Qualification Wave 2 Participants have submitted PIT Test Completion Report and evidence for QT entry	QAG	08 September 2025	08 September 2025	Participants				11/06/25 - Activity complete.
T3-QU-0085	M10-Ready SIT Participants are qualified		10 September 2025	10 September 2025	Code Bodies				11/06/25 - Activity complete.
T2-QU-0500	BSC PAB & REC Manager approval of Qualification for Non-SIT LDSOs	QAG (Non-SIT LDSO)	11 September 2025	10 September 2025	Non-SIT LDSO				11/06/25 - Activity complete.
T3-QU-0098	Qualification Wave 2 Participants have submitted their initial QAD	QAG	12 September 2025	12 September 2025	Participants				11/06/25 - Activity complete.
T3-QU-0025	Confirmation from Qualification Wave 3 Participants that DIP Onboarding has commenced	QAG	15 September 2025	15 September 2025	Participants				11/06/25 - Activity complete.
T1-CP-3000	Control Point 3/4 - Readiness for Migration (incl. Control Point Report approval)	PSG	18 September 2025	18 September 2025	CPT				11/06/25 - Activity complete.
T3-MI-0035	MCAG (Confirm that the Programme can Enter M10)	MCAG (Transition)	19 September 2025	19 September 2025	SI Migration				11/06/25 - Activity complete.
T1-MI-1000	Central systems ready for migrating MPANs (M10)	PSG	22 September 2025	22 September 2025	CPT				04/06/25 - As part of CR061 recommended at PSG (04/06) and verbally approved by Ofgem, M10 has been updated to reflect the realigned date.
T2-RE-0650	Code changes delivered (M8)	CCAG	22 September 2025	22 September 2025	CPT				11/06/25 - Activity complete.
T3-MI-0034	Central Systems live and Codes designated at 00:00	MCAG (Transition)	22 September 2025	22 September 2025	SI Transition				11/06/25 - Activity complete.
T3-MI-0047	M10 Acceptance Criteria Ratification	PSG	24 September 2025	24 September 2025	CPT				04/06/25 - As part of CR061 recommended at PSG (04/06) and verbally approved by Ofgem, this milestone has been added for the governance review of M10.

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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

Top Programme Risks related to SITAG

INFORMATION: Update on the top Programme risks related to SITAG

Programme (PMO & Workstream Leads)

5 mins

MHHS PROGRAMME
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Overall RAID Summary: Key Strategic Themes

RAID Summary & Mitigations
• **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	1. 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. 2. 15/05: Following PSG action on 7th May, Helix to provide consolidated achievable plans (due on 16th) which provides confidence on route to green. 3. 21/05: Plan from Helix has been received and MHHSP have provided feedback. The Helix plans have not provided confidence that the risk will be fully mitigated. Programme working extensively with Helix to resolve this issue. 4. 09/06: Programme has received Helix plans. Helix have a confidence check date lined up for 16th June and are still required to provide confidence on ORT.	Risks to Go-Live
I226	There is an issue that SIT A timelines may need to be extended due to defects found in Settlement testing. It may take longer than expected for Helix to resolve the defects.	Critical	1. 11/06: SITWG accepted SIT Settlement extension and a RAID focused eSITWG will take place on 17th June.	Risks to Go-Live
I225	There is an issue that the test execution runs associated with the HELIX Settlement Assurance Testing (SAT), testing the transition requirements, which was initially planned to be completed 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.	Critical	1. 13/05: Next LDP Assurance meeting scheduled - Helix team to ensure that a contingency plan ('Plan B') is created for discussion with the Programme team – i.e. to address a situation where SAT does not complete by the declared end date. Helix to provide SAT recovery plan by 16th May 2. 21/05: No credible plan received from Helix and no reporting on progress, so scoring increased. 3. 30/05: Plan to be presented to GLIG 30/5. Plan not generated from bottom up activity, effort and resource assumptions at this point but planned ont he basis of elapsed time to complete and more time for early runs to allow for defect resolution. Key monitoring points 2-Jun to check that runs have completed and 3-Jun for initial analysis of results. Daily monitoring requested for Programme Assurance. 4. 09/06: Some progress has been seen, but this progress needs to continue over the coming weeks to suggest that Helix can achieve M10 date. Daily monitoring has begun from 6th June, but these are incomplete as they do not yet include defect reporting.	Risks to Go-Live
R1100	Settlement Assurance Testing (SAT) has progressed slower than planned, with significantly higher than expected blockers as data output differences require thorough investigation to determine resolution approach	Critical		
D405	There is a dependency from the end of SAT into SAT Regression Testing that must complete before SIT Exit and the Production Build of Central Services at Elexon	Critical		
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	High	1. 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. 2. 12/05: Programme remains concerned that Triage team has very few SME's identified, despite workshops having begun. 3. 16/05: Helix session to take place on 20th June with IPA to discuss this 4. 02/06: Helix working with MHHSP in terms of knowledge transfer and other items on a weekly basis. 5. 09/06: Efficacy of this team will need to be assessed during Regression testing	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	1. 14/05: DCC are working on a plan and are in discussion with the 2 largest suppliers impacted on implementing the fix. 2. 15/05: DCC implementation plan due w/c 19/5 and updates being reported to GLIG by DCC, BG & E.ON. 3. 22/05: Implementation plan has been provided by DCC and will be presented at GLIG. 4. 30/05: Geoff Hunt update for PSG 4-Jun: FOC meter config rollout will begin early November 2025; DCC Service providers have begun mobilisation to support build activity to support the above date; Rollout is estimated to take 2-4 weeks and will be applied to all meters within the cohort.	External factors which may impact the Programme
R1103	There is a risk that the scope and timing of the HELIX proposed Parrallel Run activities between current and new legacy mode Settlement Runs to prove the accuracy of the new settlement runs post M10 out of VAS are not fully understood by all parties, included in the integrated Programme plan, the key dependencies / impacts identified and this is not completed in time for M10	High	1. 16/05: Helix to undertake industry playback sessions once SAT has taken place. This will also be added to a plan, which Helix will advise on. Timings for Cycle 1 SAT have been presented by Helix. Programme to undertake review on this w/c 19th. Timings for Cycle 2 SAT still need to be confirmed. 2. 30/05: Dual run activity included in Helix POAP presented in IPA and Programme meeting on 28/05, needs to be included Programme Plan 3. 03/06: Helix agreed to provide further details for the scope of Parallel runs for Programme to review.	Risks to Go-Live
R1064	There is an issue that Service Management activity may not be defined and completed ahead of M10	High	1. 15/05: Programme has supported in establishing an eTORWG and eSITWG, which has been set up for endorsement of Service Management deliverables on 19th May. It was agreed that Helix will baseline versions of Operating Manual in the June TORWG, and updated versions will be published following this. 2. 22/05: Programme recognizes that progress has been made on this and scoring on this has been reduced from critical to high. 3. 09/06: ORT to begin on 16th June	Risks to Go-Live
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	1. 13/03: Work within GLIG is underway and areas of risk have been identified with clear action plans being put in place to address high risk areas (i.e. PAB capacity, LDSO Readiness from Non-SIT LDSO Testing) 2. 15/04: Work with GLIG continues to progress and key areas of risk are being mitigated appropriately via Working Groups, Account Meetings and Bilaterals. 3. 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

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Risk theme 2: Risks to SIT Non-Functional and SIT Operational

Theme	Summary	Mitigation Approach Overview
Risks to SIT Non-Functional and SIT Operational	The theme explores the factors which may affect the Programme being able to complete SIT Non-Functional and Operational within the planned duration	• To mitigate the risk that delayed return of PIT readiness documentation from PPs may delay the start of SIT NFT, escalations via bilaterals are ongoing.

Key Risks

| Risk ID	Risk Description	Risk Score Assessment — Critical (30 29 28 27 26 25) / High (24 23 22 21 20 19 18 17) / Medium (16 15 14 13 12 11 10 9) / Low (8 7 6 5 4 3 2 1)	Current score movement since last PSG	Mitigation Plan
R1045	There is a risk to SIT Operational testing timelines and there may be a need for additional test phases due to issues found in testing due to quality	C at 20 → I at 13 → T at 6	Score increased to 20	1. 22/04: Helix have added a test stage that they are running and have published a test approach and plan and are working on test execution 2. 27/05: SAT and ORT test stages have been added to Programme and are being run by Helix but not LDP. This is not due to any SIT deliverables. 3. 02/06: Helix have mitigations in place for this risk.
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 at 20 → I at 15 / T at 14	Score reduced to 19	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. 23/05: Scoring reduced given there were no issues in the current maintenance window
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 at 15 / C at 13 → T at 6	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. 5. Avanade: 22/05: Avanade have spare resourcing capacity for SIT Regres...

A new RAID item can be raised using the **RAID Log Input Form**   You can view RAID items across the programme using **dPMO Tool**

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Key
I	Initial Score
C	Current Score
T	Target Score

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

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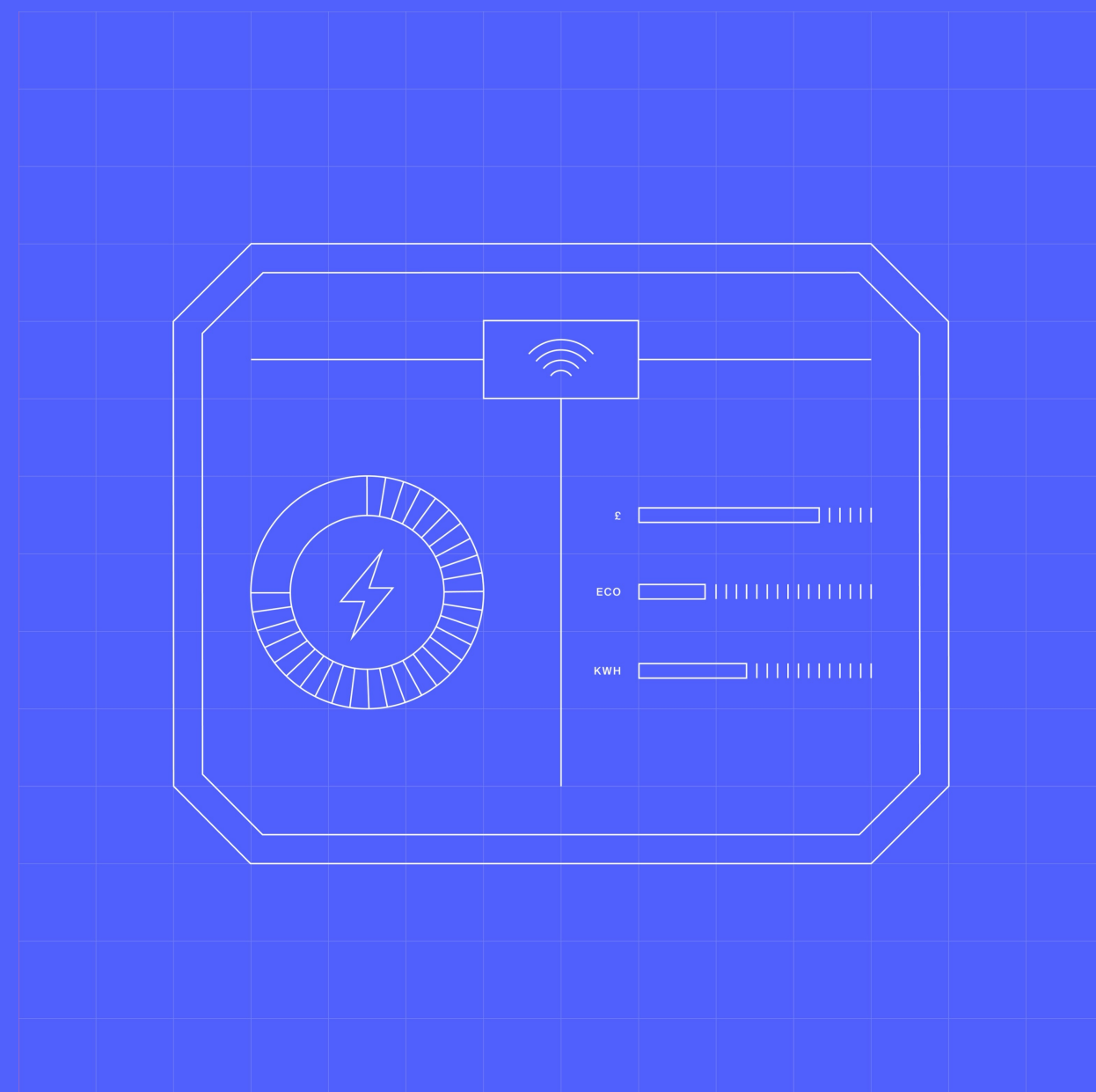
Governance group updates

Programme Steering Group (PSG)

PSG 04 June 2025

CR061 Decisoin: CR061 was approved by Ofgem

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.

Central Party Readiness for Go-Live: Helix provided an update on SAT, Service Management and their Readiness.

July M10 Checkpoint: An update was provided on the M10 Checkpoint in July

PSG 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](#).

Cross Code Advisory Group (CCAG)

CCAG 28 May 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 provided an update on how Code Bodies can deliver urgent/fast track Code change. Will await input from DIP and SEC.

M8 Code Artefact Uplifts and CCAG Endorsement: Recommendation for M8 Code Artefacts Uplifts and Endorsement has been approved.

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.](#)

System Integration Testing Advisory Group (SITAG)*

SITAG 21 May 2025

SIT Exit Reporting Approach : SRO approved approved date changes to the following SIT milestones: T2-TE-0900, T2-TE-0950, T3-TE-0050, T2-TE-0850, T2-TE-0800

SIT Scope Modification Proposal: SRO approved the March SITF Scope Modification document

Data Working Group – Continuation: SRO approved the closure of the DWG from June onwards

Programme Milestones related to SITAG: SRO approved 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

SITAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 22 May 2025

SIT / Non-SIT Qualification Pathways: SRO approved the renaming the following milestones: T3-QU-0085 - REC Code Manager / BSC PAB Approval of Qualification (MVC), T3-QU-0086 - REC Code Manager / BSC PAB Approval of Qualification (Non-MVC)

Non-SIT S&A QT Data Approach and Plan: SRO approved he Non-SIT S&A QT Data Approach and Plan v1.2

Non-SIT S&A QT Test Cases: SRO approved the Non-SIT S&A QT Test Cases (see headline report for full breakdown of documents)

Non-SIT LDSO QT Update: SRO approved the following milestones: T3-QU-0010 - Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) 1 End, T3-QU-0079 -Non-SIT LDSOs submission deadline for their QT Test Completion Report to MHHS Programme

Sandbox Update: SRO approved the renaming of the following milestones: T3-QU-0126, T3-QU-0127 **and** SRO approved the addition of the following 2 new milestones: Sandbox Testing Start (UIT) - LDSO Participants, Sandbox Testing End (UIT) - LDSO Participants

QAG papers available [here](#)

Migration & Cutover Advisory Group (MCAG)*

MCAG 27 May 2025

Headline and Actions: DIP Manager to report progress on Offboarding Operational Process

Service Design Update (Elexon Helix): An update was given recent areas of consultation and areas of endorsements at the recent eTORWG and eSITAG meetings. Elexon Helix to confirm how and when ELS/Hypercare will be addressed.

M10 Readiness : Clarification was requested around SAT success criteria and implications for migration if delays persist. Concerns will be escalated to PSG.

Programme Milestones Related to MCAG: RED milestone T3-MI-0500 'M16 methodology approved' that this going to covered by the work stated by the Programme on the MWG updates.

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. NEW! Systems Integration Testing (SIT) Functional and Migration Exit Reports - the deadline is **Tuesday 17 June 2025**
2. NEW! Programme Participant Information Request (PPIR): Migration Contact Information for Central Parties – the deadline is **Thursday 19 June 2025**
3. REMINDER: Migration Supplier Submission Round 2 – just over a week to go! The deadline is **Friday 20 June 2025**
4. REMINDER: Design Interim Release 8.11 Artefacts published today!

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:

- **Thursday 12 June 2025:** Migration Working Group (MWG)
- **Wednesday 18 June 2025:** Systems Integration Testing Advisory Group (SITAG)
- **Thursday 19 June 2025:** Qualification Advisory Group (QAG)

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

Document Classification: Public

Working Group Progress Report

Systems Integration and Testing Advisory Group (SITAG)*	
	Systems Integration Test Working Group (SITWG)
Upcoming deliverables	• SIT Operational Readiness Reports • SIT Regression Test Approach and Plan
Latest meeting's agenda items	03 July 2025 • TBC
Agenda items from last meeting	05 June 2025 • SIT Scope Modification Proposal • SIT-A Settlement Testing progress Report • SIT Functional and Migration Completion • Approach to Service Management Re-Testing • SIT Test Progress Update • Defect Overview
L3 escalations	None

Qualification Advisory Group (QAG)*	
	Qualification and E2E Sandbox Working Group (QWG)
Upcoming deliverables	• N/A
Latest meeting's agenda items	08 July 2025 • TBC
Agenda items from last meeting	10 June 2025 • SIT & Non-SIT LDSO Qualification Pathways Update • Qualification Approach & Plan • QAD Progress Update • BSC Legacy Assurance • E2E Sandbox Update • IF-47 in UIT Guidance • Qualification Approach & Plan Annex 2 • QTC Updates • Wave 1 QT Readiness • Wave 1 QT Checkpoint and QTC Set guidance • Qualification Artefacts
L3 escalations	None

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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	• N/A	• N/A	• N/A
Latest meeting's agenda items	3 July 2025 • MWG Update • MWG Backlog	26 June 2025 • 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 • Data Cleanse Handover • Related MPANs	11 June 2025 • M10/M11 Participant Cutover Plans • Qualification Pathways • Updating ISD at M10 • Service Design Update
Agenda items from last meeting	12 June 2025 • MWG Update • MWG Backlog	29 May 2025 • 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 • 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
L3 escalations	None	None	None

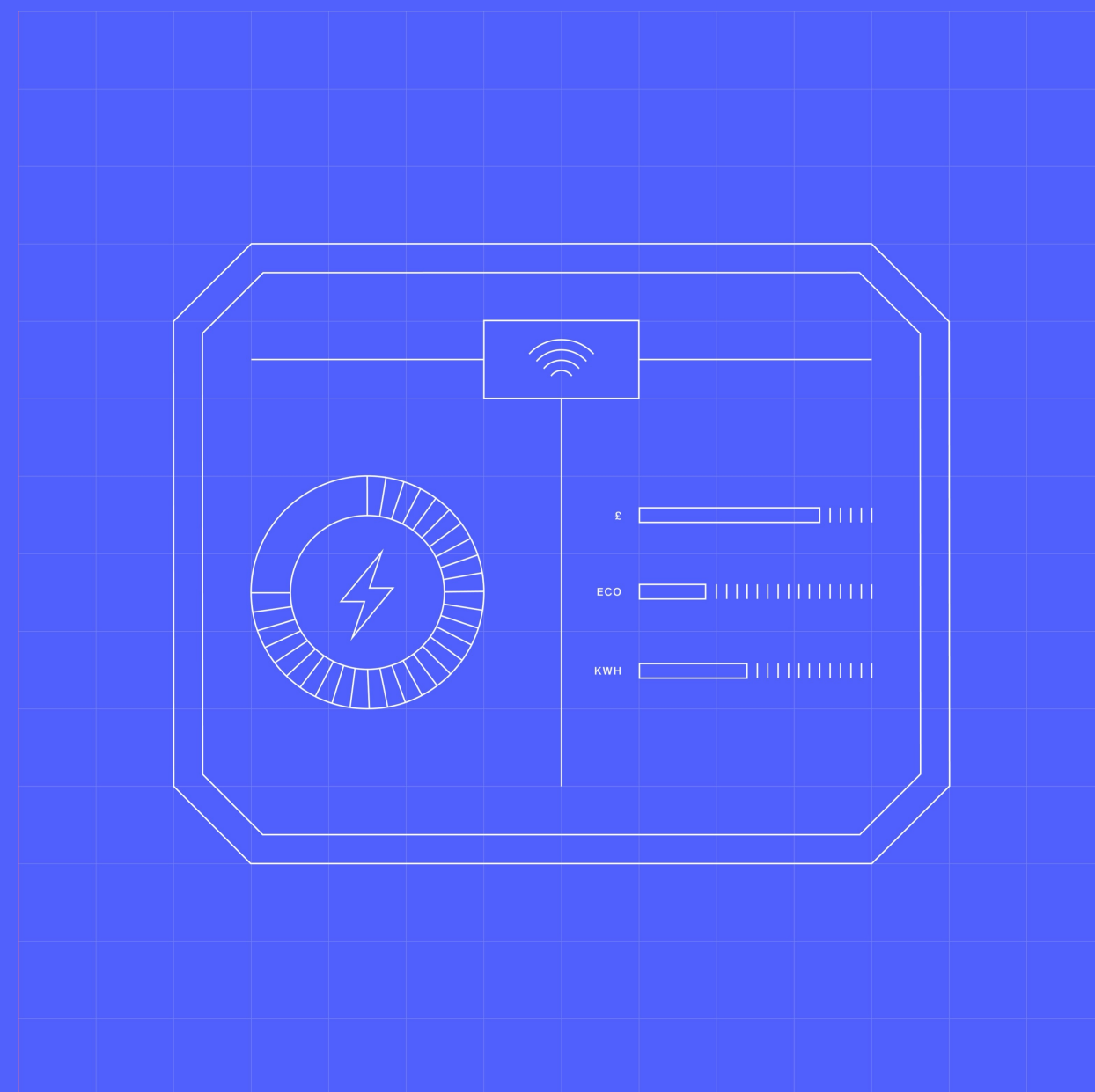**MHHS PROGRAMME**
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Summary and Next Steps

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

Chair & Secretariat

5 mins

Summary and next steps

Extraordinary SITWG/SITAG next steps:

Following the need for additional engagement and to allow for a transparent process, the Programme has scheduled additional Governance groups to ensure appropriate endorsement and decision making in relation to the SIT-A Settlement and Regression Testing timelines. Therefore, we will require the following sessions to take place:

1. eSITWG: 19 June at 2pm

2. eSITAG: Date to be confirmed though likely to be 26th June.

Next steps:

1. Confirm actions and decisions from meeting
2. Date of next SITWG: **03 July 2025 at 2pm**
3. Date of next SITAG: **16 July 2025 at 10am**

Upcoming agenda items:

Meeting dates	16-Jul
Relevant milestones or activities	
Agenda items	• SIT Scope Traceability Proposal Updates
Standing items	• Minutes and actions review • 3 Month Milestone Look Ahead & Milestone Changes • Programme updates • Working group report • 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

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