



MHHS
PROGRAMME

Industry-led, Exelon facilitated

Testing and Migration Advisory Group (TMAG) #24 – 20 September 2023

Version 1.0

MHHS-DEL1620

Agenda (1/2)

#	Item	Objective	Type	Lead	Time	Page
1	Welcome			Chair	10:00-10:05 5 mins	
2	Minutes and Actions	Approve minutes. Update on open actions, closing where appropriate	Decision	Chair and Secretariat	10:05-10:10 5 mins	4
3	Programme Updates	Provide updates from L2/3 governance groups and wider Programme activity	Information	Programme (PMO)	0 mins	6
4	Working Group Report	Provide updates from discussion at the DWG, MWG, EWG, QWG, SITWG, NFTWG and MDSG	Information	Working group leads	0 mins	8
5	Testing	Migration Thresholds and Migration Profile	Information	Programme (John Wiggins)	10:10-10:20 10 mins	10
6		SIT Functional Test Scenarios & Cases	information	Programme (Lee Cox)	10:20-10:30 10 mins	12
7		E2E Testing and Integration Strategy	Information	Programme (Lee Cox)	10:30-10:40 10 mins	14
8		SIT CIT Test Cases	Information	Programme (Kevin Davis)	10:50-11:00 10 mins	16
9		SIT CIT Readiness Tracker	Information	Programme (Dominic Mooney)	11:00-11:10 10 mins	18
10		Qualification Update	Information	Elexon & REC Performance Assurance	11:10-11:15 5 mins	19
11	IPA Test Assurance Update	IPA Test Assurance Period 1 and 2 Status Update	Information	IPA	11:15-11:25 10 mins	21
12	3 Month Milestone Look Ahead & Milestone Changes	Update on upcoming Programme milestones related to TMAG and milestone changes coming for approval	Information / Decision	Programme (PMO)	11:25-11:30 5 mins	23
13	Top Programme Risks related to TMAG	Update on the top Programme risks related to TMAG	Information	Programme (PMO & Workstream Leads)	11:30-11:40 10 mins	39

Agenda (2/2)

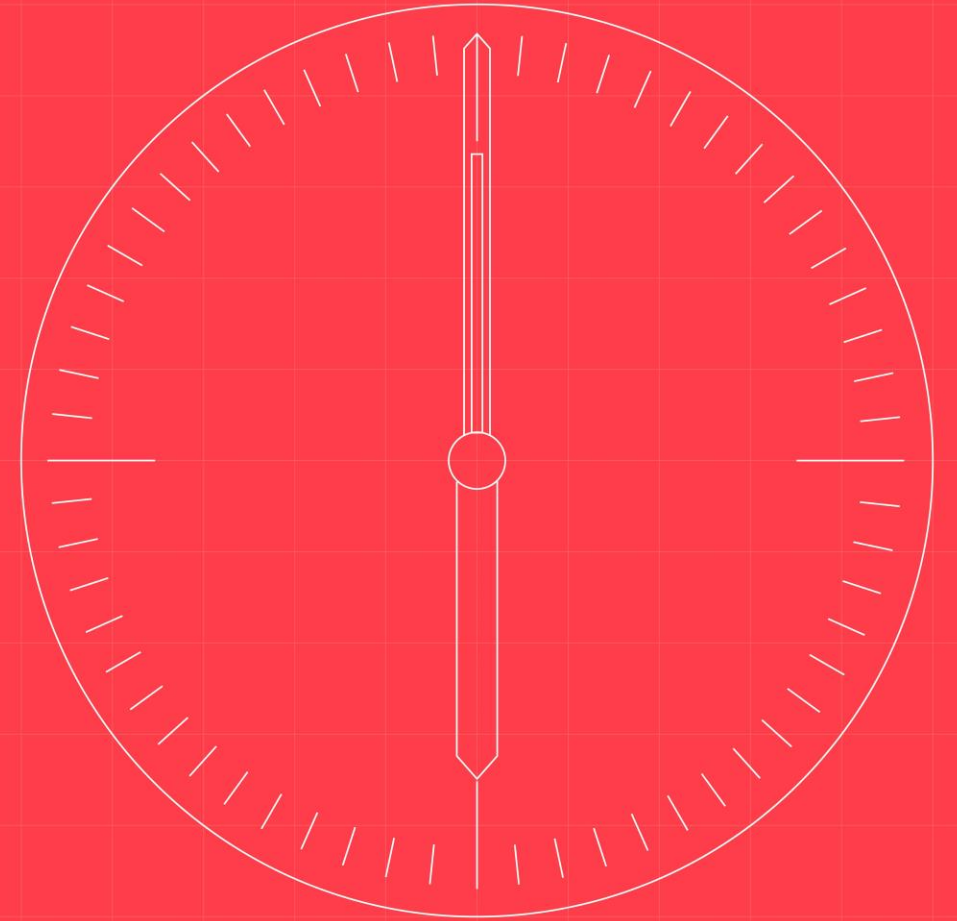
#	Item	Objective	Type	Lead	Time	Page
14	Summary and Next Steps		Information	Chair and Secretariat	11:40-11:45 5 mins	41
15	Appendix	<ul style="list-style-type: none">Attachment 1 – MHHS-DEL1588 - Data Cleanse Working Group (DCWG) Terms of Reference (Level 4) v0.1				43

Minutes and Actions

DECISION: Approve minutes. Update on open actions, closing where appropriate

Chair and Secretariat

5 mins



Minutes and Actions review

1. **Approval of Minutes** from 16 August TMAG and 30 August Extraordinary TMAG
2. **Open Actions and Actions from previous TMAG** (actions will be discussed by exception. Please review the action updates ahead of the meeting)

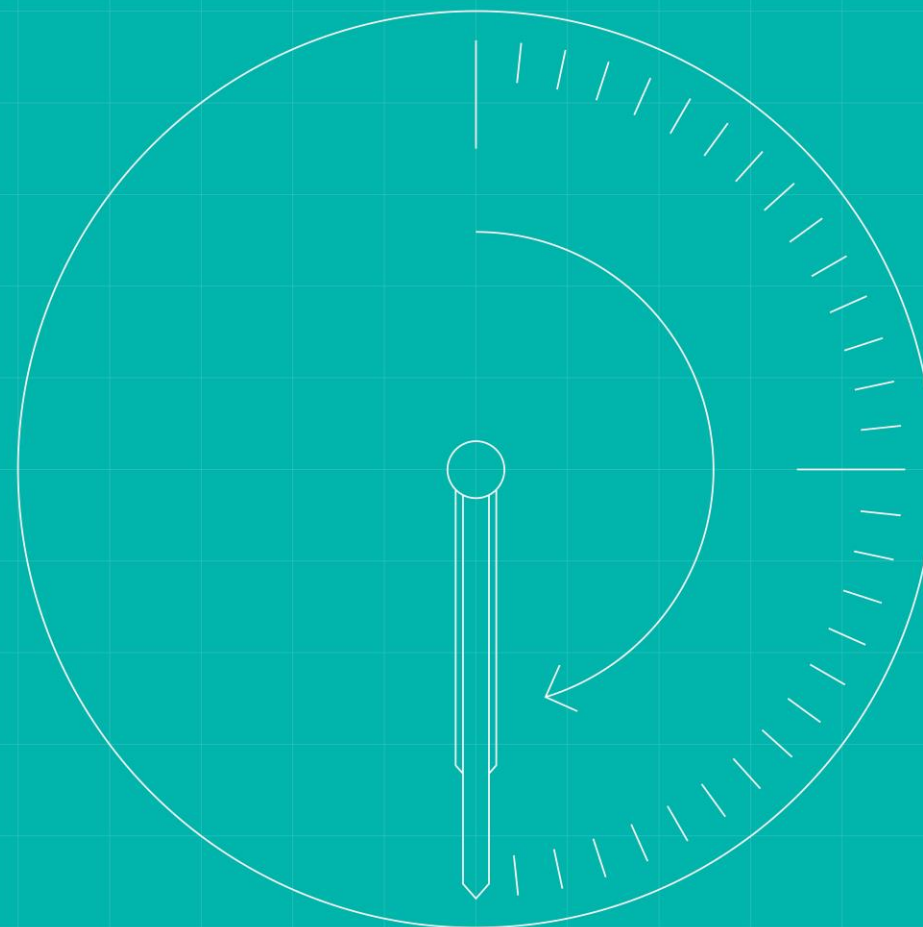
Ref	Date	Action	Owner	Due	Status	Latest Update
TMAG22-01	16/08/23	Programme to update TMAG members on the status around the remove of role seniority criteria in the Code of Connection document.	Programme (Adrian Page)	20/09/23	Open	Role seniority will be removed in the updated Code of Connection document - to be agreed at SDWG on 20 Sept and then issued.

Programme Updates

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

PMO

0 mins – taken as read, questions by exception



Governance group updates

Programme Steering Group (PSG)

Updates from PSG 06 September 2023

- SIT Update:** SIT consists of five stages, with participants due to enter CIT 30 October 2023. The Programme are working to support the readiness of Core Capability Providers (Helix, DIP, St Clements, RECCo, DCC). Preparation for post M9 (SIT Start) activities (e.g. CIT intervals 2, 3, 4 and test assurance) is underway. A [SIT Tracker](#) has been produced which provides detail and commentary on individual testing activities as well as RAG statuses. The tracker will be updated twice per week.
- Qualification Testing:** Elxon and RECCo provided updates on Qualification Testing timelines, tranche allocation, approach and plan, the Qualification Assessment Document (QAD), placing reliance, and risks/dependencies. Work is underway by Code Bodies to confirm SIT equivalence and placing reliance arrangements. Tranche allocations will be on a first come/first served basis, and participants are encouraged to consider the realistic dates to under qualification and submit their intentions to qualify to the Code Bodies with any preferences.

PSG papers available [here](#).

Testing and Migration Advisory Group (TMAG)

Update from TMAG 16 August 2023

- Upcoming Programme Milestones related to TMAG:** The TMAG approved the SIT Data Cut GONG for the 19 August 3034.
- Environments Approach and Plan:** The TMAG approved v2.5 of the Environment Approach and Plan (with the caveat that sign-off of future versions will come to TMAG).
- SIT Functional Test Approaches & Plans:** The TMAG approved version 0.4 of the SIT Functional Test Approach and Plan.
- SIT Functional Test Data Approaches & Plans:** The TMAG approved version 0.4 of the SIT Functional Test Approach and Plan.
- CIT Test Scenarios Update:** The Programme shared that the CIT Test Scenarios were coming to an extraordinary TMAG for approval on 30 August 2023.
- CIT Readiness Criteria:** The TMAG approved the CIT Readiness Criteria and Tracker.
- Qualification Update:** The Elxon Qualification Lead provided an update on the responses received to participant Qualification tranche requests.
- IPA Test Assurance Update:** The IPA provided an update on P2 Test Assurance.

TMAG papers available [here](#)

Design Advisory Group (DAG)

Updates from DAG 09 August 2023

- CR024 Decision:** The DAG Chair approved [CR024 \(Data Item Names and Descriptions\)](#). The change will now be scheduled for release via the Design Issues Notification (DIN) Log and the release date confirmed in due course.
- CR023 & CR027:** Decisions on approval of [CR023 \(Standardisation of Interfaces within the Smart and Advanced Data Services Roles\)](#) and [CR027 \(Distribution Use of System \(DUoS\) E-Billing Data Integration Platform \(DIP\) message for MHHS\)](#) were deferred to the September 2023 DAG meeting, pending the provision on implementation plans by the Programme.
- CR028, CR029 & CR030:** These new CRs were approved for issuance to Impact Assessment (IA) subject to minor amendments. Each CR will be issued for IA in due course with notification to be provided to all Principal Contacts and view The Clock.
- DES-196 D-Flow and Interface Mapping:** DAG approved the issuance supplementary documents relating to data flows for consultation.

DAG papers available [here](#)

Cross Code Advisory Group (CCAG)

Update from CCAG 23 August 2023

- Horizon Scanning Log:** For the DCUSA, DCP414 was discussed and had been approved at the Authority. For REC, R0083, R0083A, R0143, R0144 were discussed. For BSC, P458, P459, P460 were discussed.
- CDWG Escalations:** CCAG members approved the CDWG recommendation of BSC and RED Registration Code Artefact approval.
- CCAG Reporting, Risks and Milestones:** The Programme provided a status summary on code drafting activities and August deliverables, Programme milestone changes, top Programme risks related to CCAG and the DCUSA consequential change status report.
- NGESO Delivery Update:** NGESO provided an overview of the challenges facing CUSC charging and their proposed solutions.
- Elxon Delivery Update:** Elxon shared the outline and key steps of their CCC path for the performance assurance areas.

CCAG papers available [here](#)

Wider Programme updates

Programme News:

- Readiness Assessment 3:** On **Tuesday 5 September**, the Programme Party Coordinator (PPC) Team issued Readiness Assessment Three (RA3) to participants' Principal Contacts for completion. Participants have three weeks, until **17:00 on Monday 25 September**, to return their completed assessment.
- MHHS Programme Survey:** Last week, you received an email inviting you to fill in a survey about the MHHS Programme Collaboration Base, Website and The Clock. The survey is open until **Friday 22 September 2023**. [Click here to fill in the short anonymous survey](#) which will take you **less than five minutes** to complete.
- Hotfix: DIP Simulator aligned to v1.2 of Swagger:** In response to concerns raised by participants to the known inconsistencies between Swagger and the DES138 Interface Catalogue, the DIP Simulator has undergone a Hotfix (update performed on a live environment) to align the DIP Simulator with v1.2 of Swagger. You can find more information on the Hotfix on the [Simulators and Emulators page of the MHHS website](#).

Participant Checklist:

- Design Interim Release 4 and Interim Release 5 objection cut-off:** The Programme has published the **Interim Release 4 Design Artefacts** on the [Baselined Design Artefacts page of the MHHS website](#), as well as a published red-lined documents with tracked changes on the [Red-lined Design Artefacts page](#). The objection cut-off date for Interim Release 5 is **Wednesday 20 September 2023**.
- Systems Integration Testing (SIT) Functional Test Scenarios Assurance Review:** The approved Test Scenarios are published on the [SIT page of the MHHS website](#). Participants can also view the Consolidated Comments Logs for both the v5.0 Assurance Review,

Upcoming events:

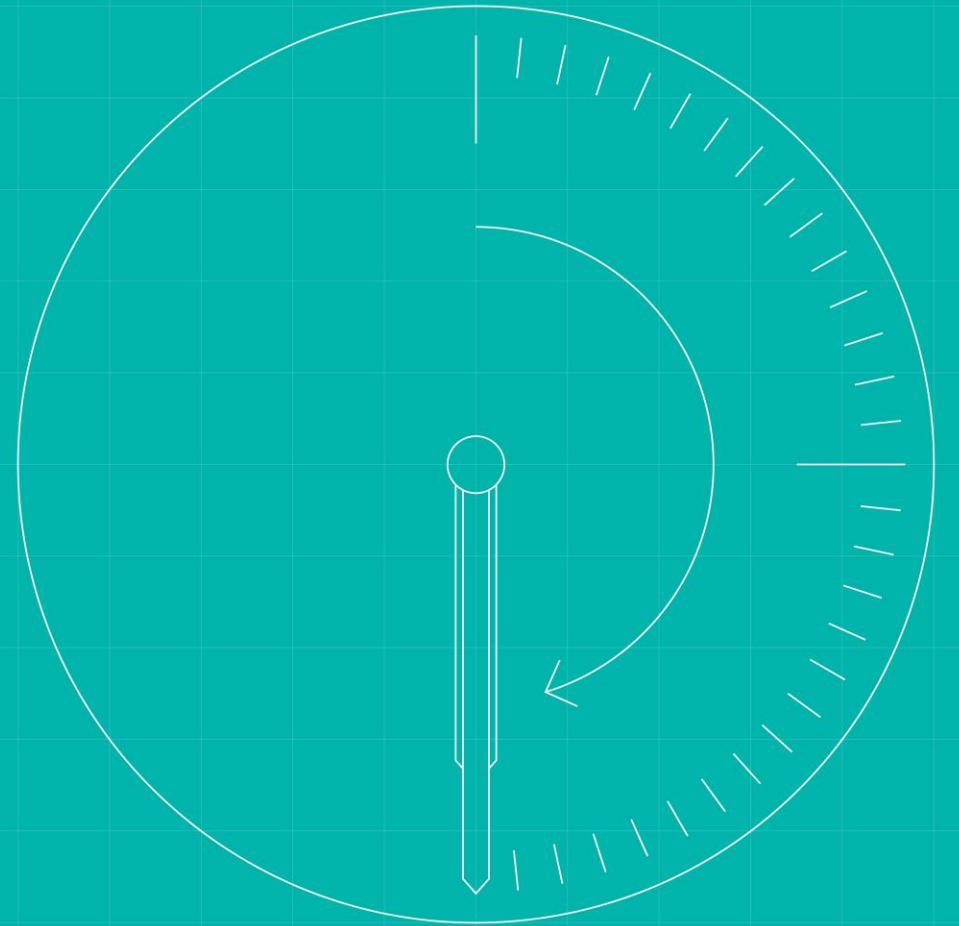
- 7 September:** Data Working Group (DWG)
- 7 September:** Systems Integration Testing Working Group (SITWG)
- 7 September:** DIP Onboarding Webinar 12:30-13:15
- 12 September:** Qualification and End-to-End Sandbox Working Group (QWG)
- 12 September:** Code Drafting Working Group (CDWG)
- 13 September:** [Design Advisory Group \(DAG\)](#)

Working Group Report

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

Programme (working group leads as required)

0 mins – taken as read, questions by exception



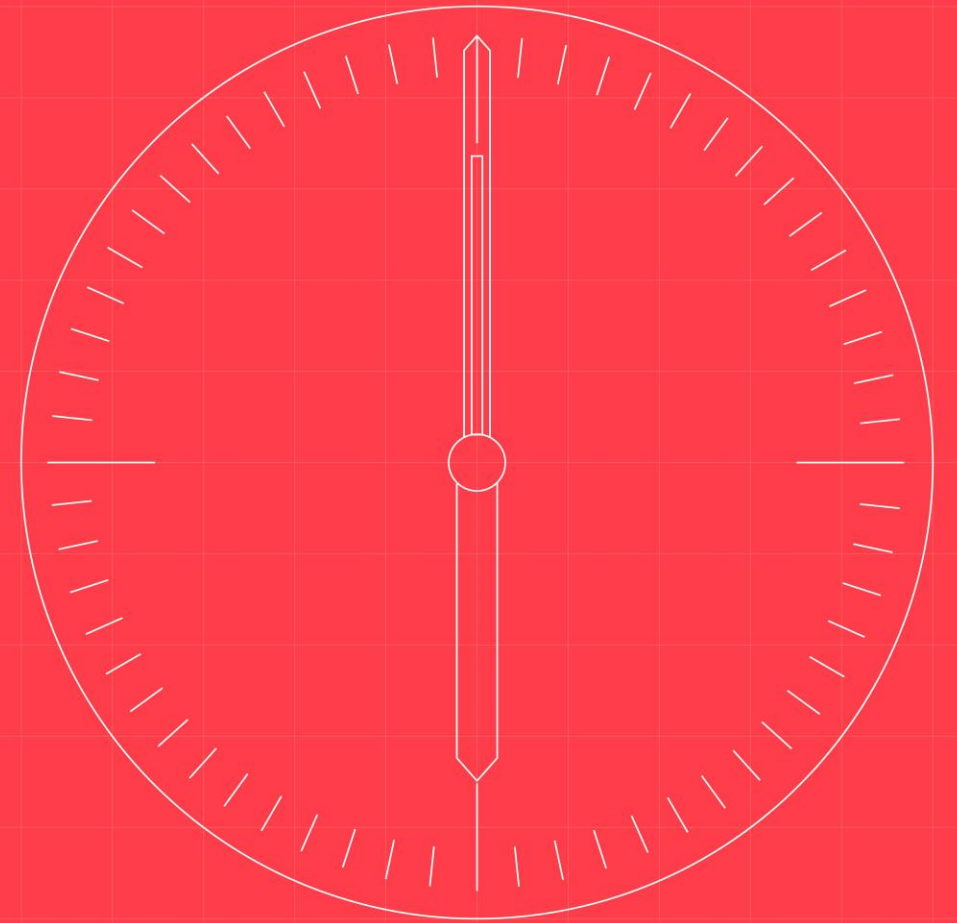
	Data Working Group (DWG)	Migration Working Group (MWG)	Environments and Configuration Management Working Group (EWG)	Qualification and E2E Sandbox Working Group (QWG)	Systems Integration Test Working Group (SITWG)	Non-Functional Testing Working Group (NFTWG)
Upcoming deliverables	<ul style="list-style-type: none"> Test Data For CIT Interval 1 	<ul style="list-style-type: none"> Migration Thresholds and Migration Profile (September TMAG) 	<ul style="list-style-type: none"> Environments Approach and Plan (SIT Functional and Non-SIT LDSO) (November TMAG) 	<ul style="list-style-type: none"> SIT-CIT Approach & Plan SIT-Functional Approach & Plan 	<ul style="list-style-type: none"> SIT CIT Test Cases Batch 1 - intervals 1 & 2 (September TMAG) SIT Functional Test Scenarios (October TMAG) SIT Functional Test Cases (October TMAG) End-to-end Testing Integration Strategy (October TMAG) 	<ul style="list-style-type: none"> TBC
Next meeting's agenda items	<p>07 September 2023</p> <ul style="list-style-type: none"> Data Schedule Update Update on ISD, sFTP Onboarding, Test Data Sample Files, and BSC Modification Data Allocation Process 	<p>14 September 2023</p> <ul style="list-style-type: none"> Migration Thresholds and Migration Profile Migration Incentives & Export Meters Data Cleanse Plan Top Programme Risks related to MWG 	<p>03 October 2023</p> <ul style="list-style-type: none"> TBC 	<p>12 September 2023</p> <ul style="list-style-type: none"> Sandbox Environment Placing Reliance Qualification Exit Timelines Qualification Assessment Document (QAD) Queries from Programme Participants 	<p>05 October 2023</p> <ul style="list-style-type: none"> TBC 	<p>19 September 2023</p> <ul style="list-style-type: none"> Non-functional requirements Categorisation of NFRs and Approach NFT Volumetrics NFT PIT Guidance Top Programme Risks related to NFTWG
Agenda items from last meeting	<p>03 August 2023</p> <ul style="list-style-type: none"> Data Schedule update MPANs reference Table Decision on the approach for MPAN obfuscation Data Cut Plan by Market Role 	<p>24 August 2023</p> <ul style="list-style-type: none"> Migration Thresholds and Migration Profile 	<p>05 September 2023</p> <ul style="list-style-type: none"> Reminder of DIP Onboarding CIT Connectivity Proving Use of DTN Flows to Connect Market Roles for SIT Reminder of DCC PKI Process RAID 	<p>08 August 2023</p> <ul style="list-style-type: none"> Update on Qualification Testing Role Based Qualification General update on Qualification Programme Update on DBT2 	<p>09 August 2023</p> <ul style="list-style-type: none"> CIT Test Scenarios SIT Functional Test Data Approach & Plan SIT Functional Test Approach & Plan Test Management Tool CIT Test Readiness 	<p>15 August 2023</p> <ul style="list-style-type: none"> Non-Functional Requirements Categorisation of NFRs NFT volumetrics and guidance NFTWG programme risks
TMAG escalations	None	None	None	None	None	None

Migration Thresholds and Migration Profile

INFORMATION: Provide an update on the proposed timelines for the development of the Migration Threshold artefact

Programme (John Wiggins)

10 mins



Migration Thresholds – Updated Timelines

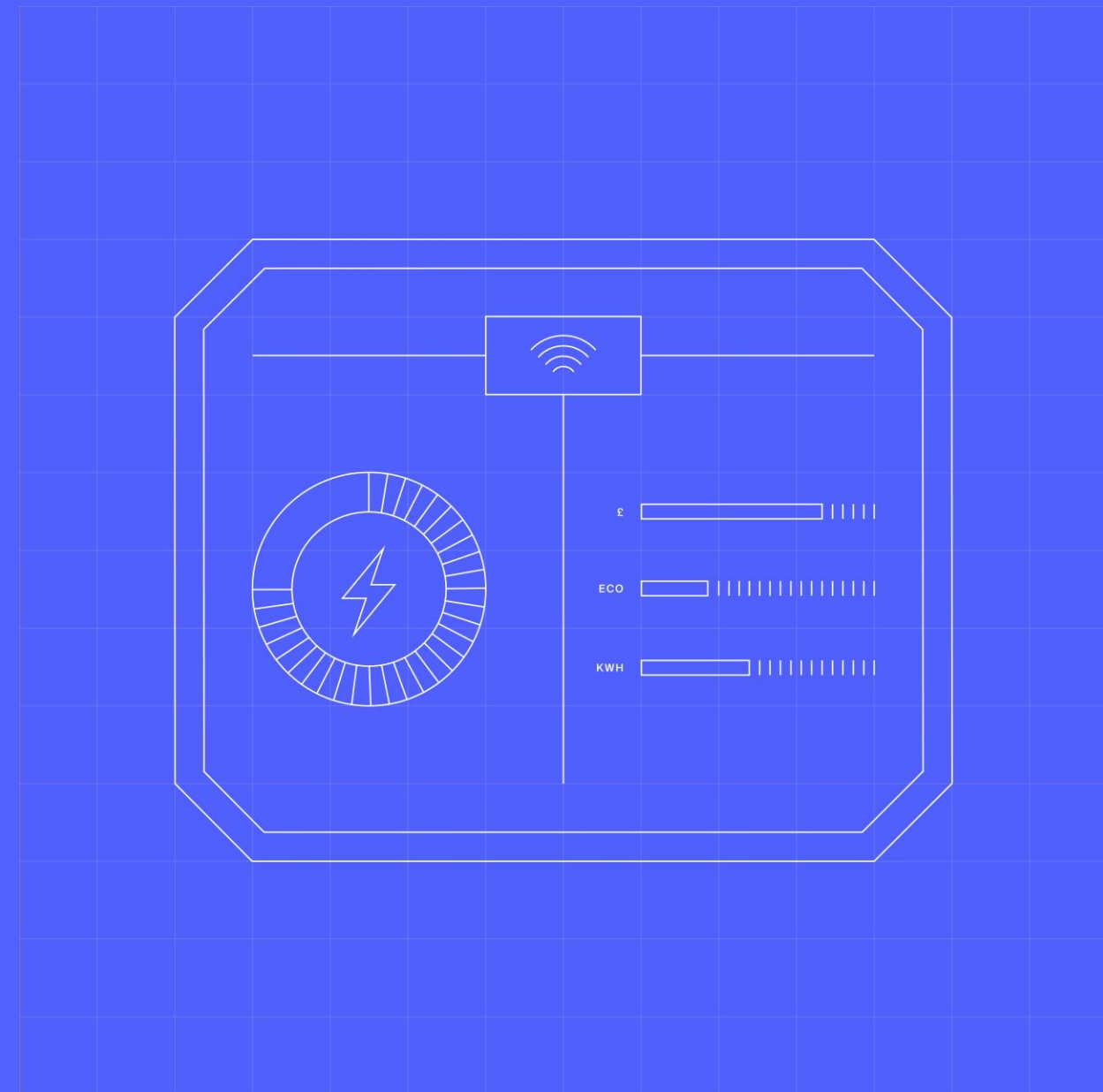
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Share Update with MWG																																																
Issue document for Consultation																																																
10 Day consultation																																																
Review Comments																																																
MWG Assurance Meeting																																																
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SIT Functional Test Scenarios

INFORMATION: provide an update on the revised delivery approach for the SIT Functional Test Scenarios & Cases

Programme (Lee Cox)

10 mins



Interim Release 2 aligned SIT Functional Test Scenarios, were targeted to be approved at this September TMAG. Following a request in August's SITWG to extend the Industry Assurance review from 5 to day 10 days, the ability to achieve Approval in September's TMAG was removed.

Following this, the Programme has reviewed how we should author, socialise with Industry, and navigate through Governance these Test Artefacts.

As such, the following change in approach is currently being planned:

- Test Scenarios and Test Cases will be developed in themes such as:
 - Registration tests
 - Settlement tests
 - Business Process related tests
- Once developed, the smaller batches of themed Test Artefacts will be socialised with a targeted Industry Audience i.e. If a Participant does not get involved with any Registration Tests, they will not be asked to review, however, St Clements will be key contributors in the same review
- At the appropriate point, all batches/theme-based artefacts will enter Governance and traverse SITWG into TMAG Approval

Next Steps

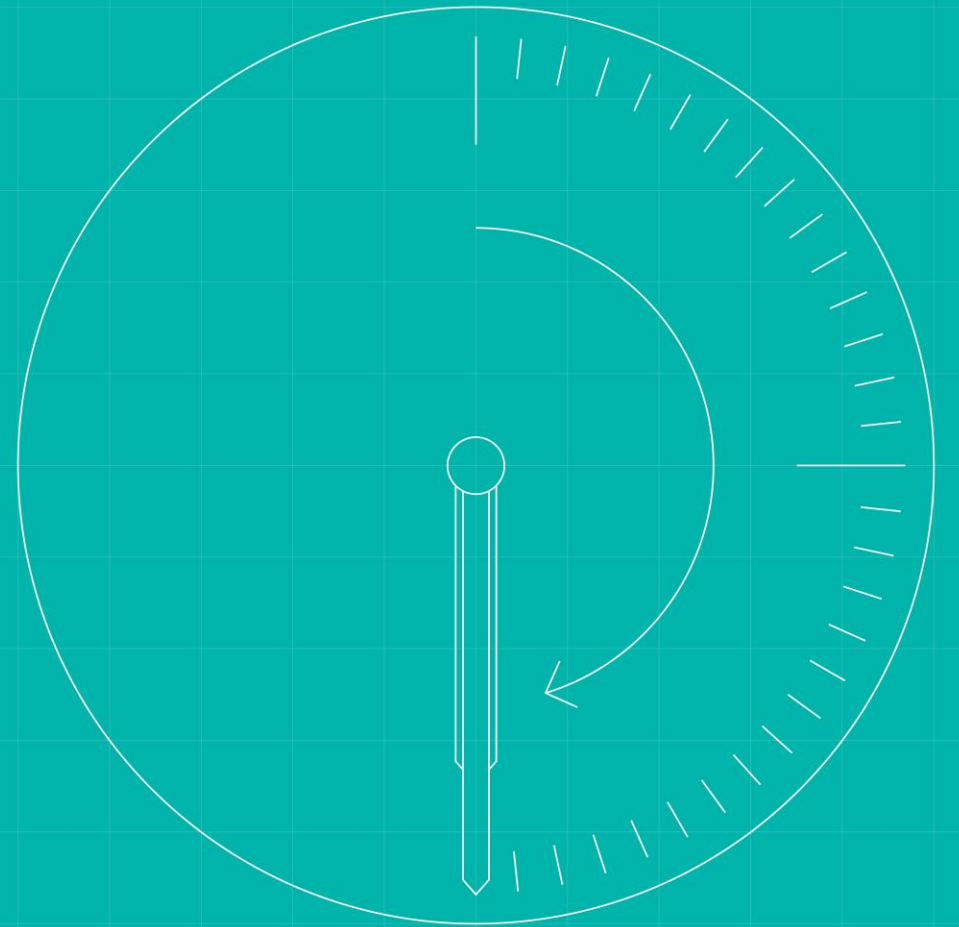
The programme will share a delivery plan with SITWG identifying the review sessions and their participants, concluding with TMAGs identified for Approval

End-to-End (E2E) Testing and Integration Strategy

INFORMATION: Provide an update on the delivery of refreshed E2E Testing and Integration Strategy document

Programme (Lee Cox)

10 mins



As part of the extraordinary TMAG 30-Aug, a plan catering for the delivery of a refreshed E2E Testing and Integration Strategy was presented.

This plan indicated Approval at the October TMAG, but came with challenge to achieve that.

Separate to this activity, the Programme has, via FTIG and QWG, presented its current thinking associated with the provision of a Sandbox Test Facility, asking the following questions of Industry:

1. As a Programme participant, what voluntary Sandbox testing do you have planned in addition to your mandatory MHHS Testing – Please provide details?
2. What would be the quantifiable impact to you, if the Programme removed this facility

With responses expected by 19-Sep, it's possible the Sandbox Test Facility will be removed from Programme Scope (this is the current view of the Programme).

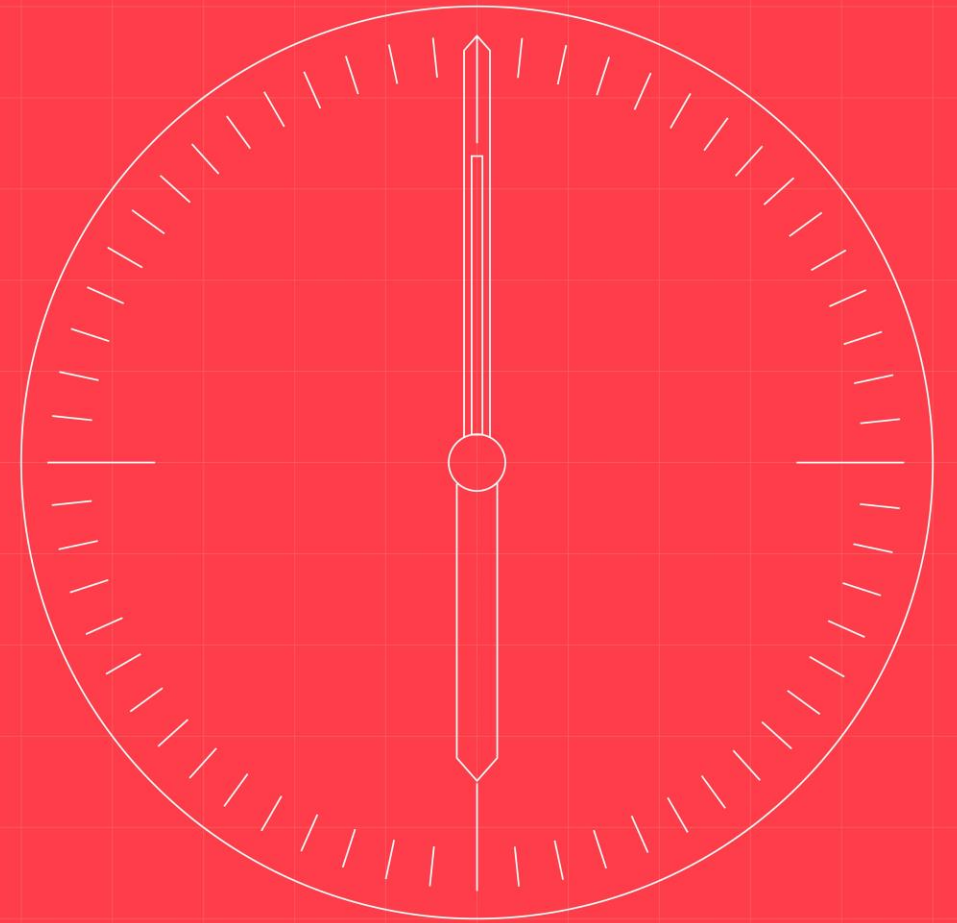
The E2E Testing and Integration Strategy needs to align with the output of this activity, therefore is dependent on this concluding before any Industry Consultations will be started

SIT CIT Test Cases

INFORMATION: Provide an update on SIT CIT Test Cases Batch 1 (Interval 1 & 2)

Programme (Kevin Davis)

10 mins



The consultation period for the Component Integration Testing (CIT) Interval 1 & 2 Test Cases closed on Sept 8th. We have now secured feedback from all participants.

The SIT Test team has conducted bilaterals with the Interval 1 & 2 participants, and with impacted parties (e.g., Adaptor providers). These discussions set the stage for CIT readiness; including addressing queries or concerns on the test cases themselves, execution dependencies/requirements, and how we will approach coordination between parties.

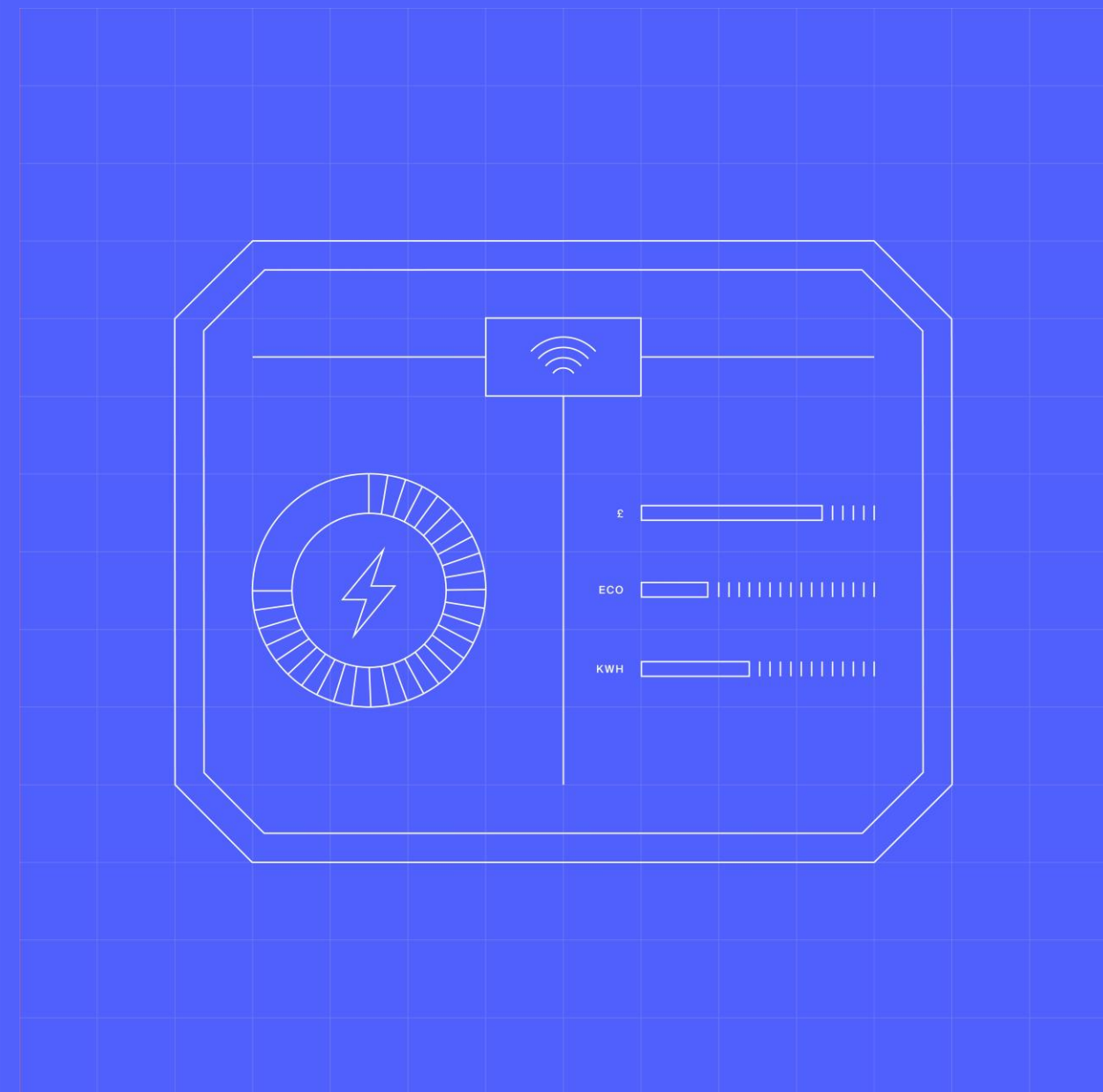
We remain on track to achieve closure of all queries in line with the target of eTMAG approval Sept 29th.

SIT CIT Readiness Tracker

INFORMATION: Proposed standing agenda item on SIT Readiness – [Link](#) to SIT CIT Readiness Tracker

Programme (Dominic Mooney)

10 mins

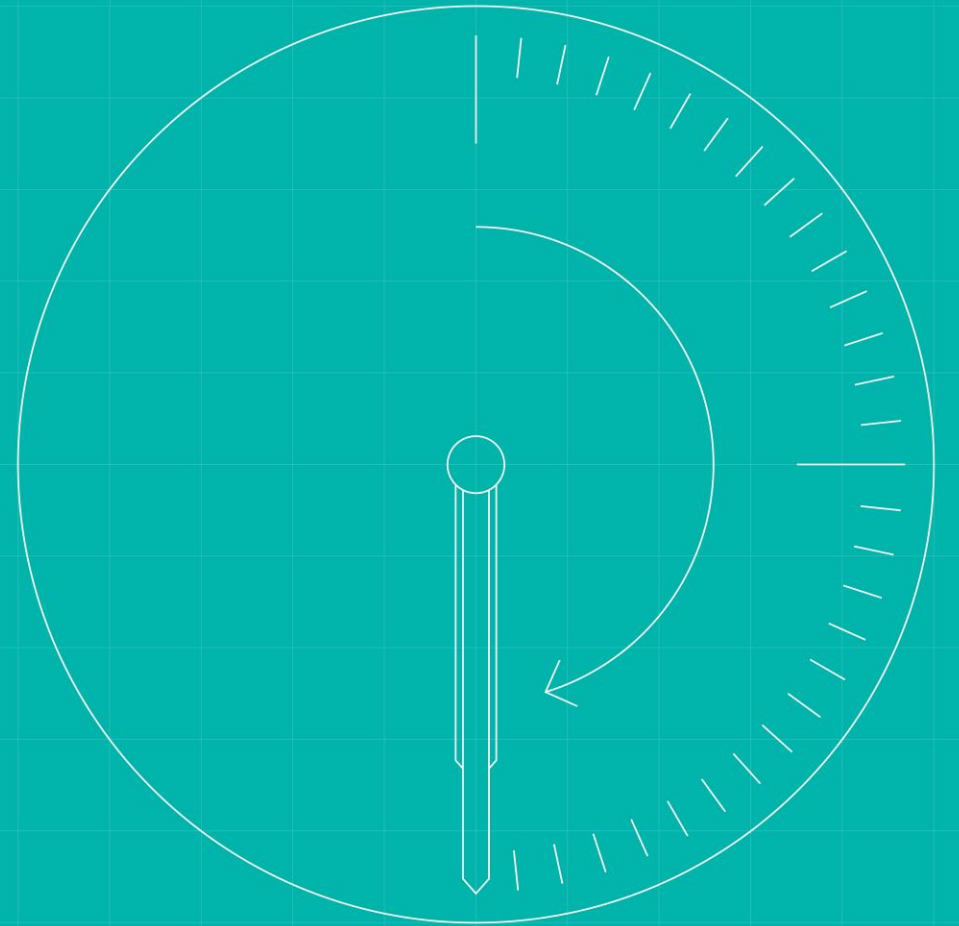


Qualification Update

INFORMATION: Update on discussions with code delivery bodies on qualification and activity at the QWG

Elexon & REC Performance Assurance

5 mins



The QWG discussed the following areas this month:

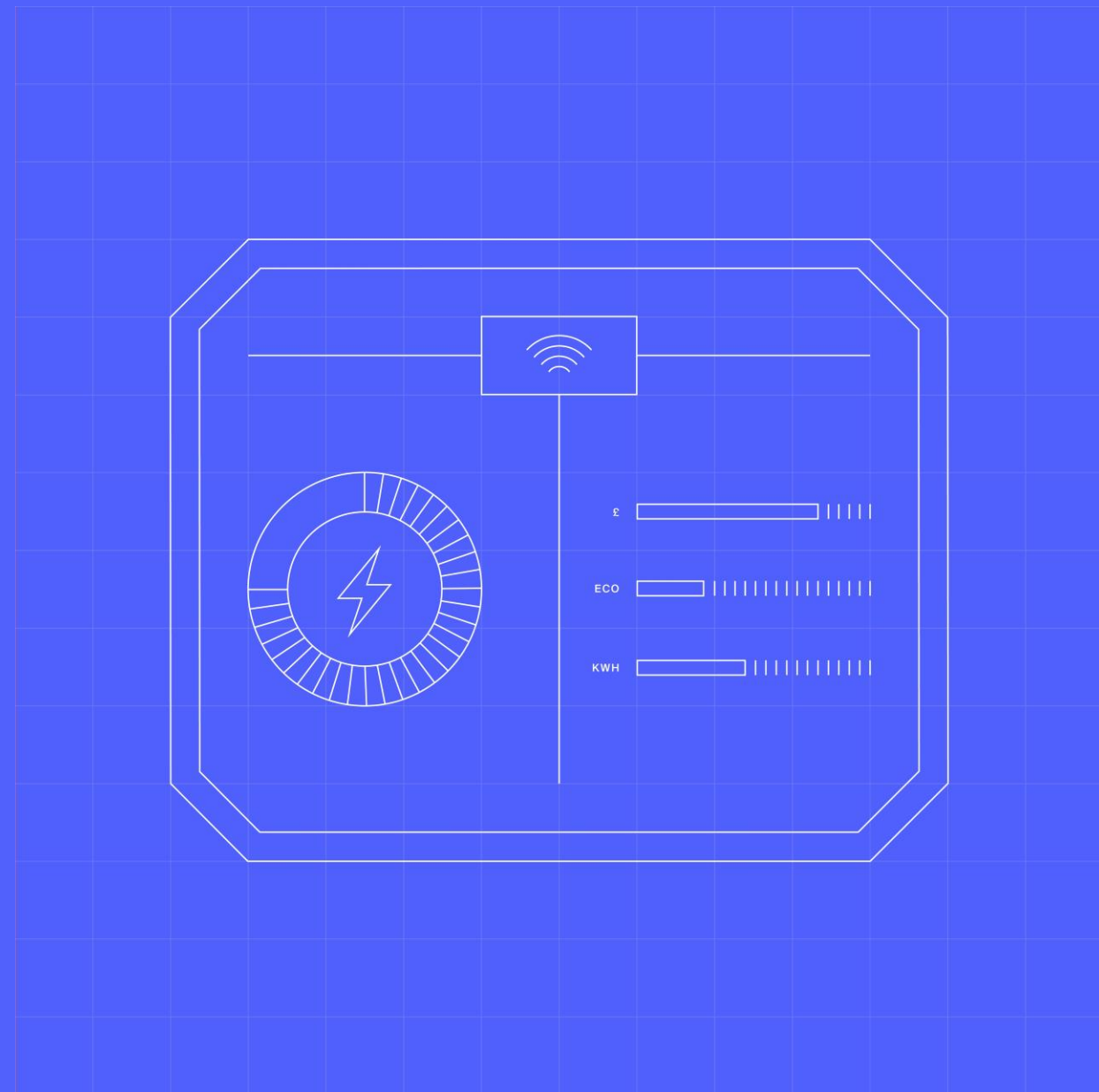
- Sandbox Environment;
- An update on the Placing Reliance process;
- An update on development of the Qualification Assessment Document; and
- Answers to participant queries

IPA Test Assurance

INFORMATION: IPA Test Assurance Period 1 and 2
Status Update

IPA



10 mins



Status as at 12 September 2023




P1 Report Recommendations 25 Total Recommendations

We meet monthly with LDP to discuss progress on the recommendations from our Testing Assurance activity. To date, we have issued 25 recommendations.

-  12/25 closed as completed
-  13/25 currently in progress

Progress against these recommendations will be reported monthly as part of IPA's PSG Dashboard.

P2 Fieldwork Progress 16 Total Participants

-  16/16 Participant briefing sessions held
-  14/16 Participant deep dives scheduled
-  8/16 Participant deep dives completed

In addition, we have held multiple sessions with LDP workstreams.

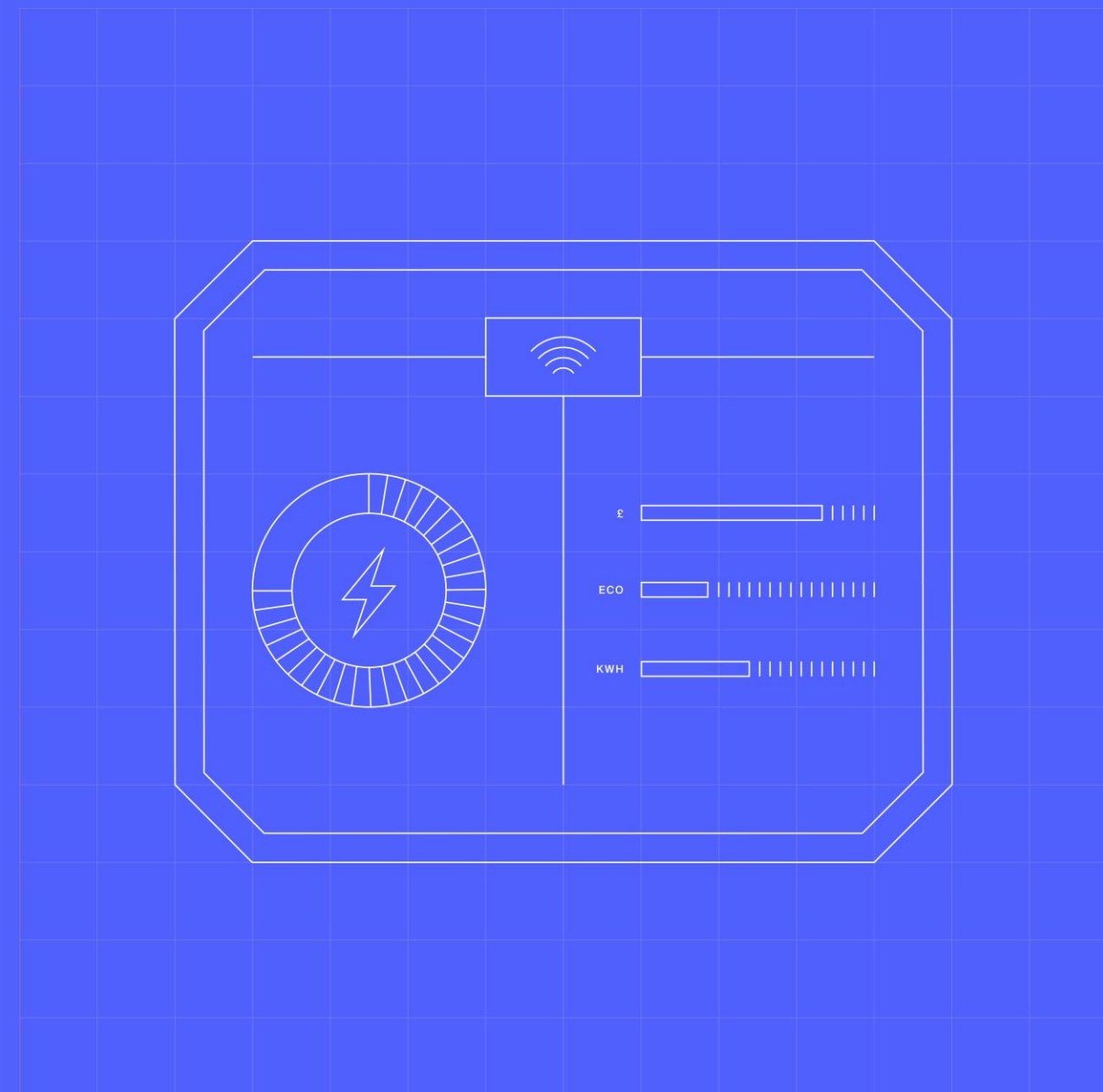
The IPA P2 report will be a key input to the M9 SIT Start PSG decision. Our report will be provided to the SRO in advance of the 30 October PSG in line with the decision timeline set out by the Programme.

3 Month Milestone Look Ahead & Milestone Changes

INFORMATION / DECISION: Update on the upcoming Programme milestones related to TMAG and milestone changes coming for approval

Programme (PMO)

5 mins



Key Milestones and Change – Introduction

- Over the last month we have undertaken a review of the testing section of the programme plan. This activity is ongoing but will complete in the next few weeks.
- This is to ensure there is alignment between how SIT CIT and SIT Functional will be delivered against the interim releases 2 (SIT CIT) and 5 (SIT Functional).
- It also notes a delay in the delivery of SIT CIT scenarios and test cases, which are now being delivered through iterative cycles rather than as a single deliverable.
- Further test assurance milestones have been added to the plan to improve milestone reporting capability and add more rigour to the plan itself.
- Next 6 slides to provide a detailed 3-month look ahead of all upcoming programme milestones.
- Following 9 slides to cover the changes to these milestones, as a result of this review. None of these changes impact the execution timelines for SIT CIT or SIT Functional.

Look Ahead – Key Milestones (1)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0067	TMAG	E2E Sandbox Guidance approved	Fri 04/08/23	Fri 04/08/23	SI Test	Red	Red	Red	To be agreed with TMAG, what the requirements are for the E2E Sandbox and if this is needed
T3-DB-0042	TMAG	Registration Services RTTM submitted to Programme for assurance	Fri 01/09/23	Fri 01/09/23	PP	Green	Blue	Grey	
T3-DB-0044	TMAG	Registration Services test scenarios submitted to Programme for assurance	Fri 01/09/23	Fri 01/09/23	PP	Green	Blue	Grey	
T3-TE-0019	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 1	Fri 01/09/23	Fri 01/09/23	PP	Green	Blue	Grey	
T3-TE-0083	TMAG	Test Data - ISD Creation Complete	Fri 01/09/23	Fri 01/09/23	SI Test Data	Green	Blue	Grey	
T3-TE-0085	TMAG	Test Data - Provide Sample Files Complete	Fri 01/09/23	Fri 01/09/23	SI Test Data	Green	Blue	Grey	
T3-TE-0070	TMAG	SIT Functional Testing Test cases approved	Fri 01/09/23	Fri 01/09/23	SI Test	Red	Red	Red	Date to be replanned to align to IR5. See slide 11
T3-TE-0086	TMAG	Data Sharing Agreements Complete	Thu 14/09/23	Thu 14/09/23	SI Test Data	Green	Green	Blue	
T3-TE-0015	TMAG	SIT Functional Testing Test scenarios approved	Wed 20/09/23	Wed 20/09/23	SI Test	Red	Red	Red	Date to be replanned to align to IR5. See slide 11
T3-DB-0056	TMAG	All Data Services test scenarios' submitted to Programme for assurance	Fri 22/09/23	Thu 20/09/23	PP	Green	Green	Blue	
T3-DB-0058	TMAG	All Data Services RTTMs submitted to Programme for assurance	Fri 22/09/23	Fri 20/09/23	PP	Green	Green	Blue	
T3-TE-0020	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 2	Fri 22/09/23	Fri 22/09/23	PP	Green	Green	Green	
T2-RE-0200	CCAG	Code drafting for BSC Central Services topic area approved	Wed 27/09/23	Wed 27/09/23	PP	Green	Green	Green	
T3-TE-0069	TMAG	SIT Component Integration Testing Test cases Batch 1 (CIT Intervals 1 and 2) approved at ETMAG	Fri 29/09/23	Fri 29/09/23	SI Test	Green	Green	Green	

Look Ahead – Key Milestones (2)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0095	TMAG	Test Data - Detailed SIT Functional Data Load Guidance Complete	Fri 29/09/23	Fri 29/09/23	SI Test Data				
T3-TE-0073	TMAG	Test Data (SIT A) Interval 1 Complete	Fri 29/09/23	Fri 29/09/23	SI Test				
T3-DB-0083	DAG	Interim release 5 Go live	Wed 04/10/23	Wed 04/10/23	SI Design				
T3-TE-0021	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 3	Fri 06/10/23	Fri 06/10/23	PP				
T3-DB-0013	TMAG	PP PIT Completion Report (excl. Migration/Reverse Migration) submitted to Programme for assurance CIT Interval 1	Mon 09/10/23	Mon 09/10/23	PP				
T3-TE-0094	TMAG	PPs register PKI Officers and request PKI certificates Complete - Interval 1	Fri 13/10/23	Fri 13/10/23	PP				
T3-DB-0015	TMAG	PP PIT Completion Report (excl. Migration/Reverse Migration) submitted to Programme for assurance CIT Interval 2	Fri 20/10/23	Fri 20/10/23	PP				
T3-TE-0098	TMAG	PPs Register PKI Officers and request PKI certificates Complete - Interval 2	Fri 20/10/23	Fri 20/10/23	PP				
T3-TE-0074	TMAG	Test Data (SIT A) Interval 2 Complete	Fri 20/10/23	Fri 20/10/23	SI Test				
T3-TE-0022	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 4	Fri 20/10/23	Fri 20/10/23	SI Test				

Look Ahead – Key Milestones (3)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T2-TE-0250	TMAG	SIT Component Integration Testing 1 Preparation Complete (incl. approval of SI SIT Component Integration Test Readiness Report)	Mon 23/10/23	Mon 23/10/23	SI Test				On track, however there are a number of associated risks that are being mitigated by the Programme
T3-DB-0085	DAG	Interim release 6 Go live	Fri 27/10/23	Fri 27/10/23	SI Design				
T2-DB-0100	DAG	Phase 1 - SIT Volunteers (Core Providers) complete	Fri 27/10/23	Fri 27/10/23	SI Design				
T3-TE-0060	TMAG	Component Integration Testing Interval 1 Start	Mon 30/10/23	Mon 30/10/23	SI Test				On track, however there are a number of associated risks that are being mitigated by the Programme
T1-TE-1000	PSG	System Integration Testing Start (M9)	Mon 30/10/23	Mon 30/10/23	CPT				On track, however there are a number of associated risks that are being mitigated by the Programme
T1-CP-2000	PSG	Control Point 2 - Start of Integration & Test (incl. Control Point Report approval)	Mon 30/10/23	Mon 30/10/23	CPT				
T3-QU-0063	BSC PAB & REC Manager	Functional Testing elements of Qualification Approach & Plan approved by REC Manager & BSC PAB	Tue 31/10/23	Tue 31/10/23	Code Bodies				
T3-DB-0039	TMAG	DIP Simulator uplifted to align with Interim Release 5	Fri 03/11/23	Fri 03/11/23	SI DevOps				
T3-TE-0104	TMAG	SIT Component Integration Testing Test cases Batch 2 (CIT Intervals 3 and 4) approved at ETMAG	Fri 03/11/23	Fri 03/11/23	SI Test				
T3-DB-0017	TMAG	PP PIT Completion Report (excl. Migration/Reverse Migration) submitted to Programme for assurance CIT Interval 3	Fri 03/11/23	Fri 03/11/23	PP				
T3-TE-0075	TMAG	Test Data (SIT A) Interval 3 Complete	Fri 03/11/23	Fri 03/11/23	SI Test				

Look Ahead – Key Milestones (4)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T2-TE-0300	TMAG	SIT Component Integration Testing 2 Preparation Complete (incl. approval of SI SIT Component Integration Test Readiness Report)	Mon 06/11/23	Mon 06/11/23	SI Test				
T3-TE-0099	TMAG	PPs Register PKI Officers and Request PKI certificates Complete - Interval 3	Fri 10/11/23	Fri 10/11/23	PP				
T3-TE-0023	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 5	Fri 10/11/23	Fri 10/11/23	SI Test				
T3-TE-0061	TMAG	Component Integration Testing Interval 2 Start	Mon 13/11/23	Mon 13/11/23	SI Test				
T2-RA-0200	PSG	Readiness Assessment 3 - Design & Build Checkpoint 1 - Completed (incl. Readiness Assessment Report approval)	Mon 13/11/23	Mon 13/11/23	CPT				
T3-TE-0090	TMAG	Environment Approach and Plan - SIT Functional	Wed 15/11/23	Wed 15/11/23	SI Test				
T3-TE-0091	TMAG	Environment Approach and Plan - Non SIT LDSO	Wed 15/11/23	Wed 15/11/23	SI Test				
T3-DB-0019	TMAG	PP PIT Completion Report (excl. Migration/Reverse Migration) submitted to Programme for assurance CIT Interval 4	Fri 17/11/23	Fri 17/11/23	PP				
T3-TE-0076	TMAG	Test Data (SIT A) Interval 4 Complete	Fri 17/11/23	Fri 17/11/23	SI Test				
T2-TE-0350	TMAG	SIT Component Integration Testing 3 Preparation Complete (incl. approval of SI SIT Component Integration Test Readiness Report)	Mon 20/11/23	Mon 20/11/23	SI Test				
T2-DB-0200	DAG	SIT PPs design assurance (excl Migration/Reverse Migration) complete	Wed 22/11/23	Wed 22/11/23	SI Design				
T2-RE-0300	CCAG	Code drafting for Governance and Qualification topic areas approved	Wed 22/11/23	Wed 22/11/23	PP				

Look Ahead – Key Milestones (5)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T2-RE-0400	CCAG	Code drafting for Migration topic area approved	Wed 22/11/23	Wed 22/11/23	PP				
T3-TE-0100	TMAG	PPs register PKI Officers and Request PKI Certificates Complete - Interval 4	Fri 24/11/23	Fri 24/11/23	PP				
T3-TE-0024	TMAG	SIT Participants' SIT A environments ready to start connectivity proving CIT Interval 6	Fri 24/11/23	Fri 24/11/23	SI Test				
T3-TE-0062	TMAG	Component Integration Testing Interval 3 Start	Mon 27/11/23	Mon 27/11/23	SI Test				
T3-DB-0098	DAG	Interim release 7 Go live	Wed 29/11/23	Wed 29/11/23	SI Design				
T3-QU-0066	BSC PAB & REC Manager	Qualification Assessment Document Initial Draft (Functional)	Thu 30/11/23	Thu 30/11/23	Code Bodies				
T3-MI-0022	TMAG	Acceptance criteria for M15 agreed at TMAG	Thu 30/11/23	Thu 30/11/23	SI Migration				

Key Milestones – Change (1)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-DB-0046	PP	Name & Date Change	All SIT Suppliers Test Approach & Plans (PIT) submitted to Programme for assurance	Fri 15/09/23	Fri 15/09/23	Green	Green	Blue	
T3-DB-0054	PP	Name & Date Change	All Network Operation Test Approach & Plans (PIT) submitted to Programme for assurance	Fri 28/07/23	Fri 15/09/23	Red	Red	Blue	Plan date revised as part of testing plan review
T3-DB-0048	PP	Name Change	All Metering Services RTTMs submitted to Programme for assurance	Fri 15/09/23	Fri 15/09/23	Green	Green	Blue	
T3-DB-0050	PP	Name Change	All Metering Services test scenarios' submitted to Programme for assurance	Fri 15/09/23	Fri 15/09/23	Green	Green	Blue	
T3-DB-0052	PP	Name & Date Change	All UMISO Test Approach & Plans (PIT) submitted to Programme for assurance	Fri 28/07/23	Fri 15/09/23	Red	Red	Blue	Plan date revised as part of testing plan review
T3-TE-0096	SI Test Data	Date Change	Test Data - Population of Data Items for Testing Guidance - Draft Complete	Fri 01/09/23	Fri 15/09/23	Green	Red	Blue	Preparation of test data and other Interval 1 tasks have taken precedence and this has led to the documentation moving out. Should not have any material impact
T3-TE-0129	SI Test	New	All Data Services Test approach and plans MHHS Review Completed	NA	Thu 21/09/23	Grey	Green	Green	
T3-TE-0106	SI Test	New	Elexon Central Systems Test approach and plan MHHS Review Completed	NA	Fri 22/09/23	Grey	Green	Green	

Key Milestones – Change (2)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0107	SI Test	New	Elexon Central Systems RTTM MHHS Review Completed	NA	Fri 22/09/23				
T3-TE-0108	SI Test	New	Elexon Central Systems Test scenarios MHHS Review Completed	NA	Fri 22/09/23				
T3-TE-0124	SI Test	New	Registration Services Test approach and plan MHHS Review Completed	NA	Fri 22/09/23				
T3-TE-0109	PP	New	Elexon Central Systems PIT Completion Report submitted to Programme for assurance	NA	Wed 27/09/23				
T3-TE-0131	SI Test	New	All Data Services Test scenarios' MHHS Review Completed	NA	Thu 28/09/23				
T3-TE-0125	SI Test	New	Registration Services RTTM MHHS Review Completed	NA	Fri 29/09/23				
T3-TE-0126	SI Test	New	Registration Services Test scenarios MHHS Review Completed	NA	Fri 29/09/23				
T3-TE-0130	SI Test	New	All Data Services RTTMs MHHS Review Completed	NA	Fri 29/09/23				
T3-TE-0084	SI Test Data	Date Change	Test Data - SFTP Onboarding Complete	Wed 06/09/23	Fri 29/09/23				Will take place in a phased manner in relation to the planned interval start dates
T3-DB-0037	PP	Name & Date Change	All SIT Suppliers test scenarios' submitted to Programme for assurance	Fri 06/10/23	Thu 05/10/23				
T3-DB-0062	PP	Name & Date Change	All Network Operation RTTMs submitted to Programme for assurance	Fri 01/09/23	Thu 05/10/23				Plan date revised as part of testing plan review
T3-DB-0011	PP	Name & Date Change	All Network Operation test scenarios' submitted to Programme for assurance	Fri 01/09/23	Thu 05/10/23				Plan date revised as part of testing plan review

Key Milestones – Change (3)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-DB-0064	PP	Name & Date Change	All SIT Suppliers RTTMs submitted to Programme for assurance	Fri 06/10/23	Fri 06/10/23				
T3-DB-0060	PP	Name & Date Change	All UMSO RTTMs submitted to Programme for assurance	Fri 01/09/23	Fri 06/10/23				Plan date revised as part of testing plan review
T3-DB-0025	PP	Name & Date Change	All UMSO test scenarios' submitted to Programme for assurance	Fri 01/09/23	Fri 06/10/23				Plan date revised as part of testing plan review
T3-TE-0111	PP	New	DIP PIT Completion Report (Interim Release 1) submitted to Programme for assurance	NA	Mon 09/10/23				
T3-TE-0110	SI Test	New	Elexon Central Systems PIT Completion Report MHHS Review Completed	NA	Wed 11/10/23				
T3-TE-0167	SI Test	New	All SIT Suppliers Test Approach & Plans MHHS Review Completed	NA	Thu 12/10/23				
T3-TE-0172	SI Test	New	All Network Operation Test Approach & Plans MHHS Review Completed	NA	Thu 12/10/23				
T3-DB-0066	PP	Name Change	EES Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 13/10/23	Fri 13/10/23				
T3-TE-0177	SI Test	New	All UMSO Test Approach & Plans MHHS Review Completed	NA	Fri 13/10/23				
T3-TE-0127	PP	New	Registration Services PIT (CIT interval 2) Completion Report submitted to Programme for assurance	NA	Fri 20/10/23				
T3-TE-0134	SI Test	New	All Metering Services Test approach and plans MHHS Review Completed	NA	Fri 20/10/23				
T3-TE-0112	SI Test	New	DIP PIT Completion Report (Interim Release 1) MHHS Review Completed	NA	Mon 23/10/23				

Key Milestones – Change (4)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0113	PP	New	DIP PIT Completion Report (Interim Release 2) submitted to Programme for assurance	NA	Mon 23/10/23				
T3-TE-0135	SI Test	New	All Metering Services MHHS Reviews Completed	NA	Fri 27/10/23				
T3-TE-0136	SI Test	New	All Metering Services Test scenarios' MHHS Review Completed	NA	Fri 27/10/23				
T3-DB-0072	PP	Name & Date Change	EES RTTM submitted to Programme for assurance	Fri 10/11/23	Thu 02/11/23				
T3-DB-0031	PP	Name & Date Change	EES test scenarios submitted to Programme for assurance	Fri 10/11/23	Thu 02/11/23				
T3-TE-0169	SI Test	New	All SIT Suppliers Test scenarios' MHHS Review Completed	NA	Thu 02/11/23				
T3-TE-0173	SI Test	New	All Network Operation RTTMs MHHS Review Completed	NA	Thu 02/11/23				
T3-TE-0174	SI Test	New	All Network Operation test scenarios' MHHS Review Completed	NA	Thu 02/11/23				
T3-TE-0128	SI Test	New	Registration Services PIT (CIT interval 2) Completion Report MHHS Review Completed	NA	Fri 03/11/23				
T3-TE-0132	PP	New	All Data Services PIT Completion Reports submitted to Programme for assurance	NA	Fri 03/11/23				
T3-TE-0168	SI Test	New	All SIT Suppliers RTTMs MHHS Review Completed	NA	Fri 03/11/23				
T3-TE-0178	SI Test	New	All UMSO RTTMs MHHS Review Completed	NA	Fri 03/11/23				
T3-TE-0179	SI Test	New	All UMSO Test scenarios' MHHS Review Completed	NA	Fri 03/11/23				

Key Milestones – Change (5)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0114	SI Test	New	DIP PIT Completion Report (Interim Release 2) MHHS Review Completed	NA	Mon 06/11/23				
T3-MI-0021	SI Migration	Date Change	Threshold volumes approved at TMAG	Wed 18/10/23	Wed 08/11/23				Date missed to allow further discussion at MWG
T3-TE-0119	SI Test	New	EES Test approach and plan (PIT) MHHS Review Completed	NA	Thu 09/11/23				
T3-DB-0093	PP	Name Change	SIT Functional PIT Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 17/11/23	Fri 17/11/23				
T3-DB-0068	PP	Name & Date Change	DCC Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 13/10/23	Fri 17/11/23				Plan date revised as part of testing plan review
T3-TE-0133	SI Test	New	All Data Services PIT Completion Reports MHHS Review Completed	NA	Fri 17/11/23				
T3-TE-0137	PP	New	All Metering Services PIT Completion Reports submitted to Programme for assurance	NA	Fri 17/11/23				
T3-TE-0120	SI Test	New	EES RTTM MHHS Review Completed	NA	Thu 30/11/23				
T3-TE-0121	SI Test	New	EES Test scenarios MHHS Review Completed	NA	Thu 30/11/23				
T3-TE-0138	SI Test	New	All Metering Services PIT Completion Reports MHHS Review Completed	NA	Fri 01/12/23				
T3-DB-0091	PP	Name & Date Change	SIT Functional PIT RTTM submitted to Programme for assurance	Fri 15/12/23	Thu 07/12/23				
T3-DB-0089	PP	Name Change	SIT Functional PIT test scenarios submitted to Programme for assurance	Fri 15/12/23	Thu 07/12/23				
T3-TE-0170	PP	New	All SIT Suppliers PIT Completion Reports submitted to Programme for assurance	NA	Fri 08/12/23				
T3-TE-0175	PP	New	All Network Operation PIT (CIT interval 5) Completion Reports submitted to Programme for assurance	NA	Fri 08/12/23				

Key Milestones – Change (6)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0180	PP	New	All UMSO PIT (CIT interval 5) Completion Reports submitted to Programme for assurance	NA	Fri 08/12/23				
T3-TE-0115	SI Test	New	DCC Test Approach & Plan (PIT) MHHS Review Completed	NA	Fri 15/12/23				
T3-DB-0074	PP	Name & Date Change	DCC RTTM submitted to Programme for assurance	Fri 10/11/23	Fri 15/12/23				Plan date revised as part of testing plan review
T3-DB-0078	PP	Name & Date Change	DCC test scenarios submitted to Programme for assurance	Fri 10/11/23	Fri 15/12/23				Plan date revised as part of testing plan review
T3-TE-0171	SI Test	New	All SIT Suppliers PIT Completion Reports MHHS Review Completed	NA	Fri 22/12/23				
T3-TE-0176	SI Test	New	All Network Operation PIT (CIT interval 5) Completion Reports MHHS Review Completed	NA	Fri 22/12/23				
T3-TE-0181	SI Test	New	All UMSO PIT (CIT interval 5) Completion Reports MHHS Review Completed	NA	Fri 22/12/23				
T3-TE-0122	PP	New	EES PIT Completion Report submitted to Programme for assurance	NA	Fri 05/01/24				
T3-TE-0139	SI Test	New	All SIT Functional Test approach and plans MHHS Reviews Completed	NA	Thu 11/01/24				
T3-TE-0140	SI Test	New	All SIT Functional RTTMs MHHS Reviews Completed	NA	Thu 18/01/24				
T3-TE-0141	SI Test	New	All SIT Functional Test scenarios' MHHS Reviews Completed	NA	Thu 18/01/24				
T3-TE-0123	SI Test	New	EES PIT Completion Report MHHS Review Completed	NA	Fri 19/01/24				
T3-TE-0116	SI Test	New	DCC RTTM MHHS Review Completed	NA	Fri 26/01/24				

Key Milestones – Change (7)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0117	SI Test	New	DCC Test Scenarios MHHS Review Completed	NA	Fri 26/01/24				
T3-DB-0024	PP	Name & Date Change	DCC PIT Completion Report submitted to Programme for assurance	Fri 05/01/24	Fri 09/02/24				Plan date revised as part of testing plan review
T3-DB-0087	PP	Name Change	All SIT Functional PIT Completion Reports submitted to Programme for Assurance	Fri 09/02/24	Fri 09/02/24				
T3-TE-0143	PP	New	All SIT Migration PIT Test Approach & Plans submitted to Programme for assurance	NA	Fri 16/02/24				
T3-TE-0118	SI Test	New	DCC PIT Completion Report MHHS Review Completed	NA	Fri 23/02/24				
T3-TE-0142	SI Test	New	All SIT Functional PIT Completion Reports MHHS Review Completed	NA	Fri 23/02/24				
T3-TE-0145	PP	New	All SIT Migration PIT RTTMs submitted to Programme for assurance	NA	Thu 07/03/24				
T3-TE-0147	PP	New	All SIT Migration PIT test scenarios submitted to Programme for assurance	NA	Thu 07/03/24				
T3-DB-0080	PP	Remove	Registration Services Migration/Reverse Migration PIT Completion Report for Bulk submitted to Programme for assurance	Fri 29/03/24	Fri 29/03/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0080	PP	Remove	Registration Services Migration/Reverse Migration PIT Completion Report for Bulk submitted to Programme for assurance	Fri 29/03/24	Fri 29/03/24				Remove because only 1 plan record for all participants entering migration
T3-TE-0144	SI Test	New	All SIT Migration PIT Test approach and plans MHHS Reviews Completed	NA	Thu 11/04/24				
T3-TE-0146	SI Test	New	All SIT Migration RTTMs MHHS Reviews Completed	NA	Thu 18/04/24				
T3-TE-0148	SI Test	New	All SIT Migration Test scenarios MHHS Reviews Completed	NA	Thu 18/04/24				

Key Milestones – Change (8)

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

Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0151	PP	New	SIT Non-Functional PIT Test Approach & Plan (PIT) submitted to Programme for assurance	NA	Fri 10/05/24				
T3-TE-0149	PP	New	All SIT Migration PIT Completion Reports submitted to Programme for assurance	NA	Fri 10/05/24				
T3-DB-0082	PP	Remove	Elexon Central Systems Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	Mon 13/05/24	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0084	PP	Remove	DIP Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	NA	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0092	PP	Remove	SIT Metering Services' & Data Services' Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	Mon 13/05/24	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0092	PP	Remove	SIT Metering Services' & Data Services' Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	Mon 13/05/24	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0090	PP	Remove	SIT Suppliers' Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	Mon 13/05/24	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0086	PP	Remove	UMSO Migration/Reverse Migration PIT Completion Report submitted to Programme for assurance	Mon 13/05/24	Mon 13/05/24				Remove because only 1 plan record for all participants entering migration
T3-TE-0150	SI Test	New	All SIT Migration PIT Completion Reports MHHS Review Completed	NA	Fri 24/05/24				
T3-TE-0153	PP	New	SIT Non-Functional PIT RTTM submitted to Programme for assurance	NA	Thu 30/05/24				
T3-TE-0155	PP	New	SIT Non-Functional PIT test scenarios submitted to Programme for assurance	NA	Thu 30/05/24				
T3-TE-0159	PP	New	SIT Operational PIT Test Approach & Plan (PIT) submitted to Programme for assurance	NA	Fri 14/06/24				
T3-TE-0152	SI Test	New	SIT Non-Functional Test approach and plan MHHS Review Completed	NA	Thu 04/07/24				
T3-TE-0161	PP	New	SIT Operational PIT RTTM submitted to Programme for assurance	NA	Thu 04/07/24				

Key Milestones – Change (9)

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

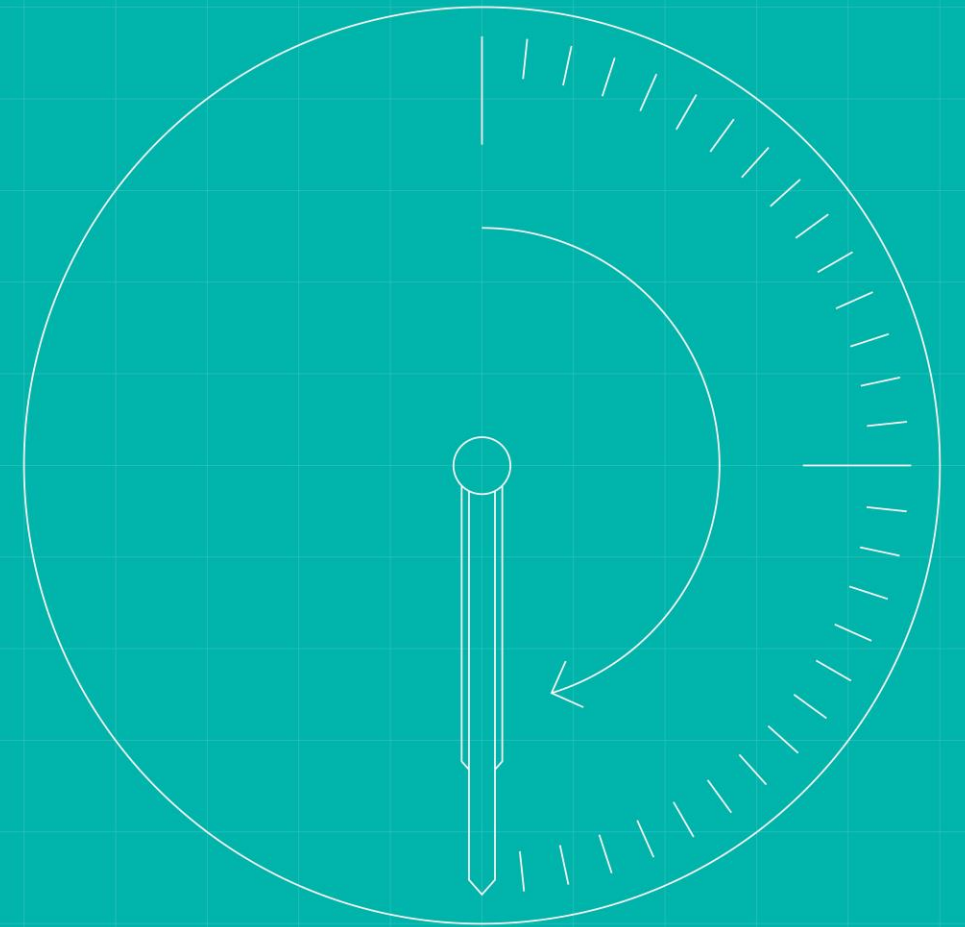
Milestone ID	Responsible	Change Type	Milestone Title	Baseline Date	Forecast Date	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0163	PP	New	SIT Operational PIT test scenarios submitted to Programme for assurance	NA	Thu 04/07/24				
T3-TE-0154	SI Test	New	SIT Non-Functional RTTM MHHS Review Completed	NA	Thu 11/07/24				
T3-TE-0156	SI Test	New	SIT Non-Functional Test scenarios MHHS Review Completed	NA	Thu 11/07/24				
T3-TE-0157	PP	New	SIT Non-Functional PIT IT Completion Report submitted to Progr PIT IT Completion Report submitted to Programme for assurance	NA	Fri 02/08/24				
T3-TE-0160	SI Test	New	SIT Operational Test approach and plan MHHS Review Completed	NA	Thu 08/08/24				
T3-TE-0162	SI Test	New	SIT Operational RTTM MHHS Review Completed	NA	Thu 15/08/24				
T3-TE-0164	SI Test	New	SIT Operational Test scenarios MHHS Review Completed	NA	Thu 15/08/24				
T3-TE-0158	SI Test	New	SIT Non-Functional PIT Completion Report MHHS Review Completed	NA	Fri 16/08/24				
T3-TE-0165	PP	New	SIT Operational PIT IT Completion Report submitted to Progr PIT IT Completion Report submitted to Programme for assurance	NA	Fri 06/09/24				
T3-TE-0166	SI Test	New	SIT Operational PIT Completion Report MHHS Review Completed	NA	Fri 20/09/24				
T3-DB-0094	PP	Remove	Registration Services Migration/Reverse Migration PIT Completion Report for Production Interfaces submitted to Programme for assurance	Mon 30/09/24	Mon 30/09/24				Remove because only 1 plan record for all participants entering migration
T3-DB-0094	PP	Remove	Registration Services Migration/Reverse Migration PIT Completion Report for Production Interfaces submitted to Programme for assurance	Mon 30/09/24	Mon 30/09/24				Remove because only 1 plan record for all participants entering migration

Top Programme Risks related to TMAG

INFORMATION: Update on the top Programme risks related to TMAG

Programme (PMO & Workstream Leads)

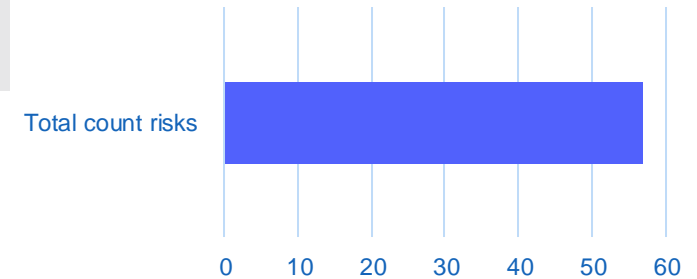
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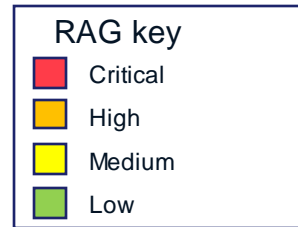
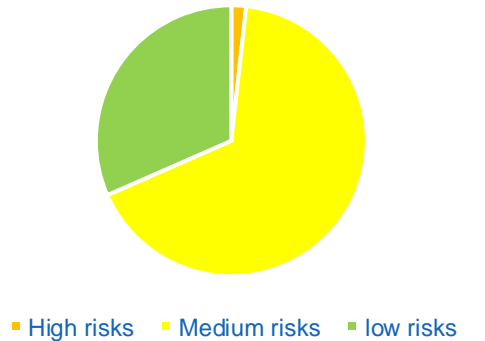
Top Programme Risks Related to TMAG

Risk/ Issue ID	Risk description	Risk impact	RAG	Mitigation
R272	There is a risk that Core Capability Providers may be late arriving into their CIT Interval	This would result in a delay to CIT activities and may impact subsequent SIT timelines	High	<ol style="list-style-type: none"> Design, Delivery, Test assurance FTIG (and PSG) monitoring of participants' delivery progress and managing of obstacles to readiness Staggered PIT approach Account Management meetings CIT readiness criteria spreadsheet signed off by TMAG and will be monitored weekly by Test team
R525	There is a risk that Suppliers with large portfolios of MPANs could be allocated to later qualification tranches as a result of the 'first come first served' approach, which would not leave enough time to migrate a large portfolio before the M15 deadline	Suppliers with large portfolios may not have time to complete their migration in time for M15	Medium	<ol style="list-style-type: none"> Notification of tranches is managed by the Code Bodies and is currently under discussion at the Qualification Working Group. We expect that the Code Bodies will set out the timing for tranche notification in QWG and that Suppliers will comply with requests This is not in the control of the Programme – any enforcement of incomplete migration for Suppliers is a matter for Ofgem. Suggest that the Impact is reduced from 5 to 4 as this doesn't prevent the majority of the market from migrating MPANs, the impact is restricted to a small number of Large Suppliers who are not participating in SIT Legal advice from Elexon has been clear that the allocation of Programme Participants to tranches cannot be influenced by portfolio size For any Supplier that is in Tranche 7 of Qualification, there is still planned to be over 6 months to migrate MPANs. The capacity within the plan will be set at a level to enable suppliers in Tranche 7 to migrate within the >6 month period. (e.g. 35k av MPANs migrated by them each day, which will be a low percentage of the overall capacity).
R119	There is a risk that there may be a drive by participants to constrain testing by providing too few environments	This may result in poor test coverage and defects discovered in live operation	Medium	<ol style="list-style-type: none"> Environment approach and plan published specified instructions for PPs - approved in February TMAG version 2.2 - this specifies environment approach parties to take and number of environments. Seeking uplift to v2.5 at the August TMAG. Monitoring via Monthly Environments Working Group (EWG) and bilaterals. Monitoring each test phase during SIT stages - decreasing risk month by month. EOY checkpoint to see where we're at with SIT Non-functional approaches and plans
R332	There is a risk that Suppliers may require maximum amount of time to complete their DBT and subsequently qualify, resulting in backlog in final tranche(s) of Qualification	This would then have an impact on the profile which could lead to significantly increased volumes at end of migration period or extension of migration period	Medium	<ol style="list-style-type: none"> Ongoing tracking of suppliers' delivery plans and progress through PPC bilateral meetings and account management Assurance activities Programme to create a Migration Control Centre which will create a robust plan, factoring in Qualification timings, size of suppliers' portfolio etc
R380	Risk that DNOs/iDNOs may not participate in the non-SIT LDSO Qual testing (run by Qualification) or complete it in time	The programme won't be able to go live (or have to consider going live without all MPANs available for migration) and thus impact M10 (early tranche go live is not feasible)	Medium	<ol style="list-style-type: none"> Address all possible avenues of ensuring that the parties have enough incentive or obligations to participate (i.e., Core Capability Provider reports at PSG and recent LDSO deep dive) Readiness assessments & Bilaterals; reporting SIT participants; briefings to LDSOs (e.g., INA meetings) Reliance policy provided some mitigation for LDSOs commerciality of roles (Locus system)

TMAG risk item count



TMAG related risks RAG



Summary and Next Steps

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

Chair and Secretariat

5 mins

Summary and next steps

Next steps:

1. Confirm actions and decisions from meeting
2. Date of next TMAG: 20 September 2023
3. Date of next extraordinary TMAG: 28 September 2023

TMAG Agenda Roadmap – a rolling view of upcoming TMAG agenda items:

Meeting dates	28-Sep (extraordinary)	18-Oct	15-Nov
Relevant milestones or activities	<ul style="list-style-type: none"> • SIT CIT Test Cases Batch 1 (Intervals 1 & 2) 	<ul style="list-style-type: none"> • Migration Thresholds and Migration Profile • SIT Functional Test Scenarios • SIT Functional Test Cases • End-to-end Testing Integration Strategy 	<ul style="list-style-type: none"> • Environments Approach and Plan (SIT Functional and Non-SIT LDSO)
Agenda items	<ul style="list-style-type: none"> • SIT CIT Test Cases Batch 1 (Intervals 1 & 2) 	<ul style="list-style-type: none"> • Migration Thresholds and Migration Profile • SIT Functional Test Scenarios • SIT Functional Test Cases • End-to-end Testing Integration Strategy • SIT CIT Readiness Tracker 	<ul style="list-style-type: none"> • Environments Approach and Plan (SIT Functional and Non-SIT LDSO) • SIT CIT Readiness Tracker
Standing items	<ul style="list-style-type: none"> • Minutes and actions review • Programme updates • Working group report • Next steps and agenda roadmap 	<ul style="list-style-type: none"> • Minutes and actions review • Programme updates • Working group report • Next steps and agenda roadmap 	

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

Appendix

- Attachment 1 – MHHS-DEL1588 - Data Cleanse Working Group (DCWG) Terms of Reference (Level 4) v0.1