



MHHS
PROGRAMME

Industry-led, Exelon facilitated

Migration and Cutover Advisory Group (MCAG) #03 – 8 May 2024

Version 1.0

MHHS-DEL2503

Agenda

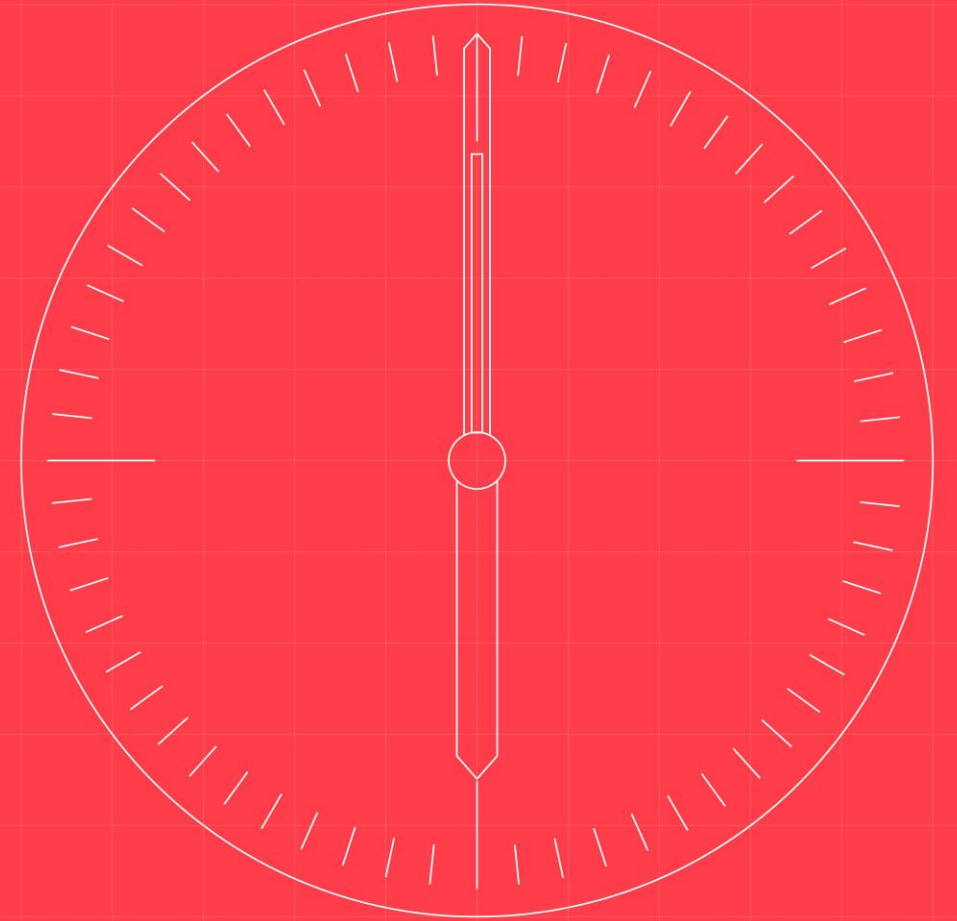
#	Item	Objective	Type	Lead	Time	Page
1	Welcome			Chair	12:00-12:05 5 mins	
2	Headline Report and Actions	Approve headline report of previous meeting and review outstanding actions	Decision	Chair and Secretariat	12:05-12:10 5 mins	3
3	Working Group Report	Provide updates from the MWG, DCWG, and TORWG	Information	Working Group Leads	12:10-12:15 5 mins	5
4	Migration Control Centre Framework	MCAG to approve Consultation 1 Outputs	Decision	Programme (Warren Fulton)	12:15-12:25 10 mins	8
5	Programme Milestones related to MCAG	Overview of upcoming Programme Milestones related to MCAG and any milestone changes for approval	Information/ Decision	Programme (PMO)	12:25-12:30 5 mins	11
6	Top Programme Risks related to MCAG	Overview of Programme Risks related to MCAG	Information	Programme (PMO)	12:30-12:35 5 mins	16
7	Programme Updates	Provide updates from L2/3 governance groups and wider Programme activity	Information	Programme (PMO)	12:35-12:35 0 mins	18
8	Summary and Next Steps	Summarise actions/decisions and look ahead to the next MCAG	Information	Chair and Secretariat	12:35-12:40 5 mins	20

Headline Report and Actions

DECISION: Approve headline report of previous meeting and review outstanding actions

Chair and Secretariat

5 mins



Headline Report and Actions Review

1. Approval of Headline Report from MCAG held [26 March 2024](#).
2. **Review outstanding actions** (actions will be discussed by exception. Please review the action updates ahead of the meeting)

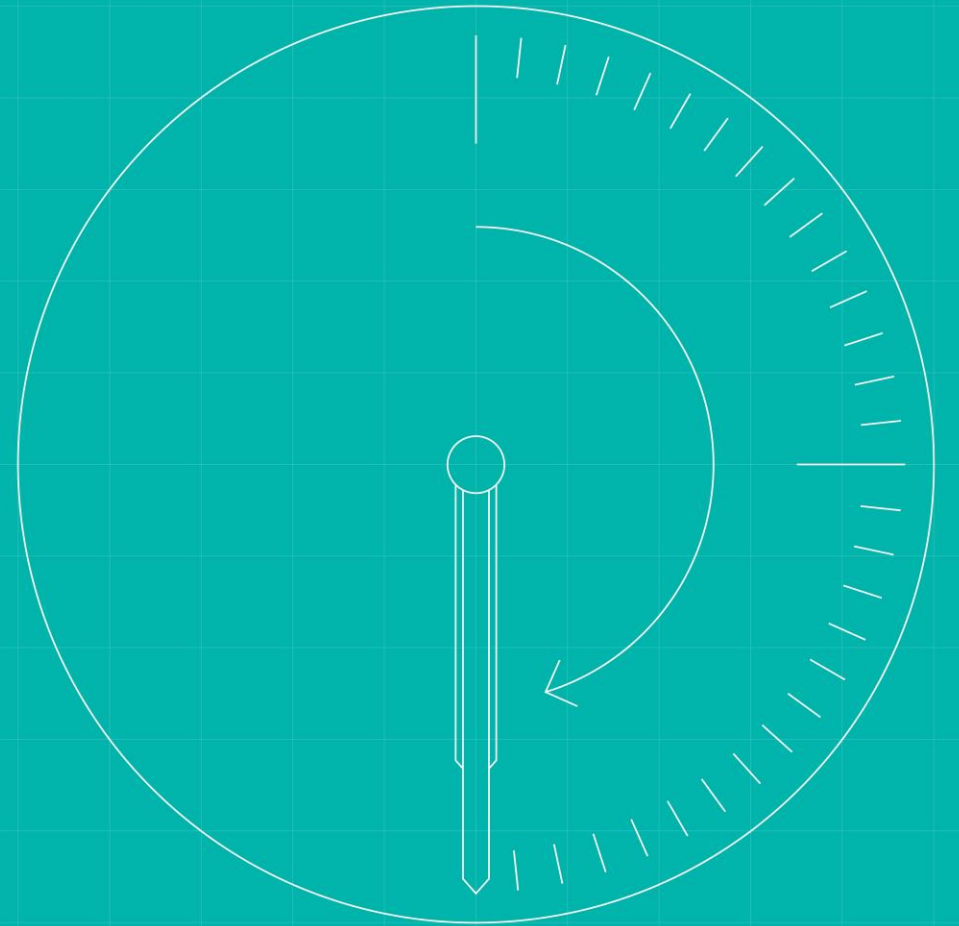
Ref	Action	Owner	Due	Latest Update
MCAG01-03	Lee Cox (Test Lead) to speak to David Yeoman for clarity on risk R677 for SIT and non-SIT	Programme (Lee Cox)	05/02/24	ONGOING: Update to be provided at meeting
MCAG02-01	Chair to speak to the testing team about the relevant performance test to be conducted by LDSOs with respect to R677	Chair (Justin Andrews)	24/04/24	ONGOING: The Migration team are liaising with the Testing Team to ascertain both SIT NFT and Non-LDSO QT NFT for testing of LDSOs meeting the Migration Thresholds'
MCAG02-02	Reschedule the April MCAG due to the clash with the MHHS Open Day	Programme (PMO)	24/04/24	RECOMMEND CLOSED: MCAG moved to 8 May 2024..
MCAG02-03	SC to confirm the grading of R677	Programme (Simon Chidwick)	24/04/24	RECOMMEND CLOSED: That slide does only show the top five risks and R677 dropped out of the top five as R488 and R828 were 'new' items. R488 has a current score of 13 and target score of 7 and R677 has current score of 12 and target of 6 so that risk only just missed the top five cut.
MCAG02-04	Programme to review R828 grading and speak with DCC regarding their view of its criticality	Programme (Warren Fulton)	24/04/24	RECOMMEND CLOSED: R828, impact has been increased from 4 to 5, increasing the risk score to 18.

Working Group Reports

INFORMATION: Provide updates from discussion at the MWG, DCWG, TORWG and any other WGs that feed into MCAG.

Programme (working group leads as required)

5 mins



Working Group Progress Report

Migration and Cutover Advisory Group (MCAG)*			
	Migration Working Group (MWG)	Data Cleanse Working Group (DCWG)	Transition & Operational Readiness Working Group (TORWG)
Upcoming deliverables	Consult on Principle and process for: <ul style="list-style-type: none"> Developing and initialising the Migration Schedule Maintaining the Migration Schedule 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> M10/M11 Cutover Plan
Latest meeting's agenda items	09 May 2024 <ul style="list-style-type: none"> Update on R488 (Export meters) Areas Requiring Further Development from Consultation 1 Consultations Scope and Content 	30 May 2024 <ul style="list-style-type: none"> TBC 	16 May 2024 <ul style="list-style-type: none"> TBC
Agenda items from last meeting	11 April 2024 <ul style="list-style-type: none"> Update on R488 (Export meters) MHHS Migration Framework Artefacts Consultation Themes 	25 April 2024 <ul style="list-style-type: none"> Population of Connection Type for Traditional and Advanced Meters within Measurement Class 'A' Self-Declaration Supplier Data Cleanse Activities Population of ESME ID, Domestic Premises Indicator, Meter Location and Number of Displayed Register Digits 	17 April 2024 <ul style="list-style-type: none"> M10 / M11 Cutover Plan Governance and Choreography Early Life Support Model
L3 escalations	None	None	None

Qualification Advisory Group (QAG)*	
	Qualification and E2E Sandbox Working Group (QWG)
Upcoming deliverables	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	14 May 2024 <ul style="list-style-type: none"> Sandbox update Update the Programme Plan for Qualification Qualification Artefact Plan Party Query - RTTM For PIT, SIT And QT Update on Mobilisation of QT Sub-groups S&A QT Framework Update Party Queries
Agenda items from last meeting	09 April 2024 <ul style="list-style-type: none"> New Entrants Approach for MHHS Qualification Update on Qualification Artefacts Focused Working Groups for QT LDSO QT Updates S&A QT Framework Update
L3 escalations	None

Working Group Progress Report

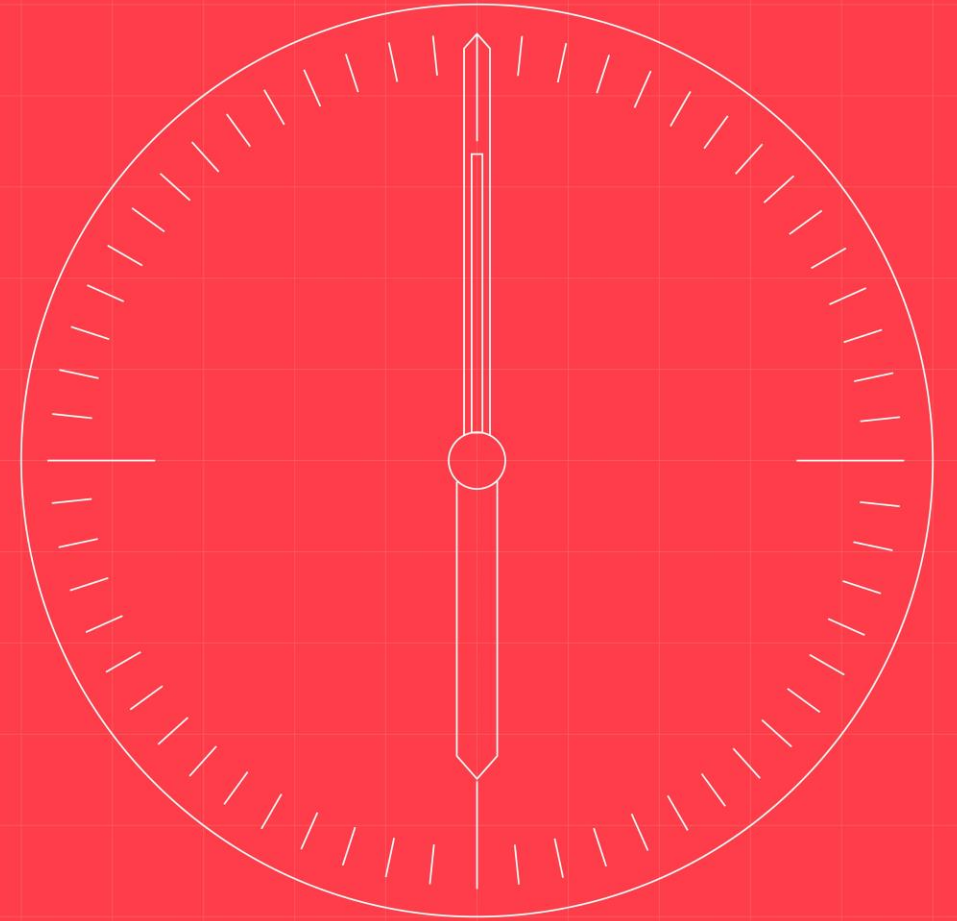
Systems Integration and Testing Advisory Group (SITAG)*				
	Data Working Group (DWG)	Environments and Configuration Management Working Group (EWG)	Systems Integration Test Working Group (SITWG)	Non-Functional Testing Working Group (NFTWG)
Upcoming deliverables	<ul style="list-style-type: none"> SIT Non-Functional and Operational Data approaches issued for industry consultation and awaiting feedback Data to be prepared and passed to DCC for processing - 25th April 	<ul style="list-style-type: none"> Environments Approach and Plan (Non-SIT LDSO) April SITAG Environments Approach and Plan (Settlement testing) Q2 SITAG 	<ul style="list-style-type: none"> SIT Functional Test Themes 6,7,9 (January TMAG) SIT Functional Test Themes 8 (February TMAG) 	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	02 May 2024 <ul style="list-style-type: none"> Data Schedule Update Data Preparation status for - Cycle 2, Settlement and Migration SIT Settlement guidance SIT Migration guidance Sign off for SIT Non-Functional and SIT Operational MPAN Tracking 	07 May 2024 <ul style="list-style-type: none"> SIT B Onboarding Environments Approach and Plan document uplift 	02 May 2024 <ul style="list-style-type: none"> SIT Migration Test Scenarios and Test Case Work Off SIT Operational Test Approach and Plan MPAN Selection during SIT SIT Functional Progress SIT Migration Test & Data Guidance 	22 May 2024 <ul style="list-style-type: none"> TBC
Agenda items from last meeting	04 April 2024 <ul style="list-style-type: none"> Data Schedule Update SIT Functional Cycle 2 progress SIT Non-Functional Data Approach and Operational Approach SIT Migration 	02 April 2024 <ul style="list-style-type: none"> Environments POAP Non-Functional Testing Architecture PP Releases – Raising an RFC Environments Approach & Plan document Uplift 	04 April 2024 <ul style="list-style-type: none"> SIT Migration Testing Test Scenarios & Test Cases Themes 2&3 SIT Operational Test Scope SIT Operational Test Approach and Plan Delivery Schedule SIT Migration – Readiness and Approach SIT Functional Cycle 2 Settlement Testing – Readiness and Approach 	16 April 2024 <ul style="list-style-type: none"> SIT Non-Functional Test Scenarios and Test Cases - Delivery Plan SIT Non-Functional Theme 1 DIP/Helix Volume Testing
L3 escalations	None	None	None	None

Migration Control Centre Framework - Consultation 1

DECISION: Approval of Migration Control Centre
Framework Consultation 1 Outputs

Programme (Warren Fulton)

10 mins



- Consultation 1 was issued on 18 March 2024 and closed on 8 April 2024
- 245 comments were received from 18 organisations – thank you
- There were no material changes or concerns raised by Participants:
 - three areas were identified for further development as part of Consultation 2
- Comment responses and updated artefacts were issued on 19 April 2024 for Participant assurance checks
- The Assurance meeting was held on 26 April 2024
- There were no objections raised in the Assurance meeting for MCAG approval of Consultation 1 outputs
- The scope and schedule for Consultation 2 was discussed with MWG at the 26 April 2024 Assurance meeting

MCAG is requested to advise the SRO/MCAG Chair on the approval of the following artefacts to be used as a basis for the further development of the MCC framework:

[01] Migration Framework Foundations	DEL2426	v0.2
[02] Migration Framework - Principles and Guidelines	DEL2427	v0.2
[03] Migration Capacity Calculations - Method Statement	DEL2428	v0.2
[03a] Migration Capacity Calculations - Parameters	DEL2429	v0.2
[04] Migration Requirements and Processes	DEL2430	v0.2
[04a] Migration Business Process Models	DEL2431	v0.2

Note that the artefacts could change for valid reasons in future consultations

DECISION [07]	SRO to approve MCC Framework Consultation 1 outputs
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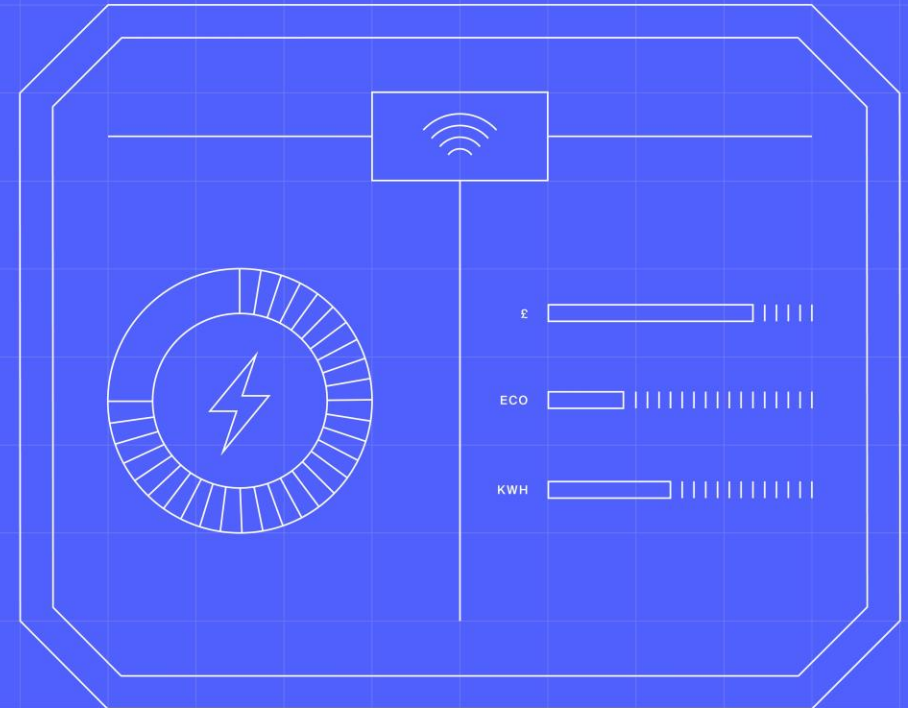
- Subject to agreement, the MCAG Consultation 2 work will progress as planned

Programme Milestones related to MCAG

INFORMATION / DECISION: Overview of upcoming Programme Milestones related to MCAG and any milestone changes for approval

Programme (PMO)

5 mins



Look Ahead – Key Milestones Status at 01-May-24 (1)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 24/04/24	Current RAG 01/05/24	Forecast RAG 08/05/24	Commentary
T3-TE-0067	QAG	E2E Sandbox Guidance approved	Fri 04/08/23	Fri 18/07/24	SI Test	Red	Red	Red	Plan and early view on Sandbox Guidance discussed in QWG 9th April. Currently updating proposal for bringing dates forward and to present that at the May QAG. Proposed E2E Sandbox Guidance to be signed-off at 18th July QAG
T3-DB-0145	SITAG	All SIT Migration PIT RTTMs submitted to Programme for assurance	Thu 07/03/24	Thu 07/03/24	PP	Red	Blue	Grey	
T3-DB-0147	SITAG	All SIT Migration PIT test scenarios submitted to Programme for assurance	Thu 07/03/24	Thu 07/03/24	PP	Red	Blue	Grey	
T3-DB-0144	SITAG	All SIT Migration PIT Test approach and plans MHHS Reviews Completed	Thu 11/04/24	Thu 11/04/24	SI Test	Red	Blue	Grey	
T3-DB-0146	SITAG	All SIT Migration RTTMs MHHS Reviews Completed	Thu 18/04/24	Thu 18/04/24	SI Test	Red	Red	Red	Late because of late delivery or RTTMS 33/34 reviewed
T3-DB-0148	SITAG	All SIT Migration Test scenarios MHHS Reviews Completed	Thu 18/04/24	Thu 18/04/24	SI Test	Red	Red	Red	Late because of late delivery or Test scenarios. 33/34 reviewed
T3-QU-0008	QAG (Non-SIT LDSO)	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Test Execution Schedule Approved	Fri 26/04/24	Thu 15/08/24	Non-SIT LDSO	Red	Red	Red	Proposed change to Baseline Finish date to realign to forecast date included in Programme Change Request CR047
T3-QU-0009	QAG (Non-SIT LDSO)	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Participants' Environments (TBC) Ready To Start Connectivity Proving (Incl. Certificates & Security Compliance)	Fri 26/04/24	Mon 05/08/24	Non-SIT LDSO	Red	Red	Red	Proposed change to Baseline Finish date to realign to forecast date included in Programme Change Request CR047
TBC	QAG	Pre-Qualification Submission and PIT Test Plan Deadline for Submission		Fri 26/04/24	PP	Grey	Blue	Grey	Proposed new qualification milestone as part of Programme Change Request CR048
T3-TE-0033	SITAG	SIT Participants' SIT B environments ready to start connectivity proving (incl. certificates and security compliance)	Fri 03/05/24	Fri 03/05/24	SI Test	Green	Green	Blue	
T3-DB-0151	SITAG	SIT Non-Functional PIT Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 10/05/24	Fri 10/05/24	PP	Green	Green	Green	

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

Look Ahead – Key Milestones Status at 01-May-24 (2)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 24/04/24	Current RAG 01/05/24	Forecast RAG 08/05/24	Commentary
T3-DB-0149	SITAG	All SIT Migration PIT Completion Reports submitted to Programme for assurance	Fri 10/05/24	Fri 10/05/24	PP	Green	Yellow	Yellow	Small number of PPs forecasting late delivery of PIT
T3-TE-0026	SITAG	SIT Non-Functional Testing Test Approach & Plan approved	Wed 15/05/24	Wed 15/05/24	SI Test	Green	Green	Green	
T3-TE-0113	SITAG	SIT Non-Functional Testing Test Data Approach & Plan approved	Wed 15/05/24	Wed 15/05/24	SI Test	Green	Green	Green	
T3-TE-0029	SITAG	SIT Operational Testing Test Approach & Plan approved	Wed 15/05/24	Wed 15/05/24	SI Test	Green	Green	Green	
TBC	QAG (Non-SIT LDSO)	QAG Approval for Operational, Non-Functional & Migration Annexes of Approach & Plan		Thu 16/05/24	Code Bodies	Grey	Grey	Grey	Proposed new qualification milestone as part of Programme Change Request CR047
T3-RE-0500	CCAG	Final code drafting (mop-up) approved	Wed 22/05/24	Wed 22/05/24	PP	Green	Green	Green	
TBC	QAG (Non-SIT LDSO)	Test Scenarios & Cases - Migration - Approved at QAG		Thu 23/05/24	Non-SIT LDSO	Grey	Grey	Grey	Proposed new qualification milestone as part of Programme Change Request CR047
TBC	QAG (Non-SIT LDSO)	Test Data Plan Approved at QAG		Thu 23/05/24	Code Bodies	Grey	Grey	Grey	Proposed new qualification milestone as part of Programme Change Request CR047
T3-DB-0150	SITAG	All SIT Migration PIT Completion Reports MHHS Review Completed	Fri 24/05/24	Fri 24/05/24	SI Test	Yellow	Yellow	Yellow	Small number of PPs forecasting late delivery of PIT therefore at risk of late review
T3-DB-0153	SITAG	SIT Non-Functional PIT RTTM submitted to Programme for assurance	Thu 30/05/24	Thu 30/05/24	PP	Green	Green	Green	
T3-DB-0155	SITAG	SIT Non-Functional PIT test scenarios submitted to Programme for assurance	Thu 30/05/24	Thu 30/05/24	PP	Green	Green	Green	
T3-QU-0065	QAG	Non-Functional Testing elements of Qualification Approach & Plan approved by REC Manager & BSC PAB	Thu 30/05/24	Thu 25/07/24	Code Bodies	Red	Red	Red	Proposed change to Baseline Finish Date to realign to forecast date included in Programme Change Request CR048

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

Look Ahead – Key Milestones Status at 01-May-24 (3)

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

Milestone ID	Forum	Milestone Title	Baseline Date	Forecast Date	Responsible	Previous RAG 24/04/24	Current RAG 01/05/24	Forecast RAG 08/05/24	Commentary
T3-TE-0080	SITAG	Cycle 2 - PP's confirmation that test data is ready for SIT Functional	Fri 31/05/24	Fri 31/05/24	SI Test Data				
T2-TE-0650	SITAG	SIT Migration Testing Preparation Complete	Mon 03/06/24	Mon 03/06/24	SI Test				
T3-TE-0038	SITAG	SIT Migration Testing Start	Mon 10/06/24	Mon 10/06/24	SI Test				
TBC	QAG (Non-SIT LDSO)	PIT Test Plan Deadline for Submission for Non-SIT LDSO QT		Fri 14/06/24	Non-SIT LDSO				Proposed new qualification milestone as part of Programme Change Request CR047
T3-DB-0159	SITAG	SIT Operational PIT Test Approach & Plan (PIT) submitted to Programme for assurance	Fri 14/06/24	Fri 14/06/24	PP				
TBC	QAG (Non-SIT LDSO)	Test Data Cut Complete		Mon 17/06/24	PP, Non-SIT LDSO				Proposed new qualification milestone as part of Programme Change Request CR047
T3-TE-0092	SITAG	Environment Approach and Plan - SIT Non Functional	Wed 19/06/24	Wed 19/06/24	SI Test				
T3-TE-0114	SITAG	SIT NFT Scenarios & Test Cases Approved - Theme 1	Wed 19/06/24	Wed 19/06/24	SI Test				
TBC	QAG (Non-SIT LDSO)	PP Test Scope Approved at QAG		Thu 20/06/24	Non-SIT LDSO				Proposed new qualification milestone as part of Programme Change Request CR047
T3-DB-0183	SITAG	DIP Simulator uplifted to align with Interim Release 8	Fri 21/06/24	Fri 21/06/24	SI DevOps				

Key Milestones Change at 01/05/24

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 24/04/24	Current RAG 01/05/24	Forecast RAG 08/05/24	Commentary
T3-MI-0023	SI Transition	Date Change	MCAG Approval of M10/M11 Cut-over Plan	Tue 28/05/24	Tue 04/06/24	Green	Red	Green	To go to May 8th MCAG for date change approval because MCAG is being rescheduled
T3-MI-0033	SI Transition	Date Change	MCAG Approval of Early Life Support Model	Tue 25/06/24	Tue 30/07/24	Green	Red	Green	To go to May 8th MCAG for date change approval because ELSM has been delayed to allow for further development

Milestone RAG definitions

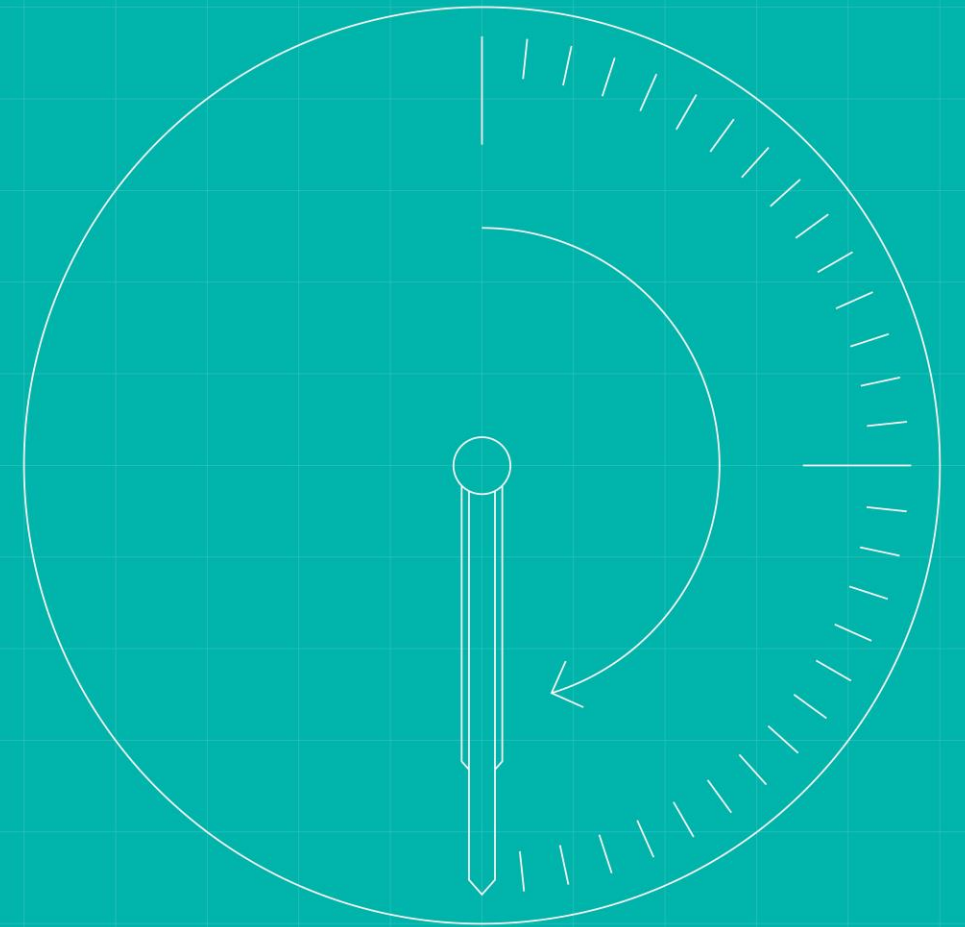
Complete	On track	Likely to be met if issues / risks are resolved / mitigated	Date missed or unlikely to be met without escalation
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Top Programme Risks related to TMAG

INFORMATION: Update on the top Programme risks related to TMAG

Programme (PMO & Workstream Leads)

5 mins



Top Risks: Commencing and completing Migration successfully

Theme	Summary	Mitigation Approach Overview	RAG Status	
Commencing and completing Migration successfully	The theme explores the factors which may affect the Programme meeting M10 / M11 and completing Migration and how the Programme is planning to mitigate these to stop these risks from converting into issues	<ul style="list-style-type: none"> Some of the existing risk factors around M10 / M11 will be mitigated by the findings throughout SIT Testing, which will evaluate assumptions, highlight to the Programme the areas which require attention and allow the Programme enough time to make the changes necessary for M10 / M11 success The Migration Design, the Migration Cutover & Data Strategy, the Data Cleanse Plan, the Migration Thresholds Document and ongoing Code Drafting will provide Participants necessary materials to prepare for M10 / M11 	Previous RAG	Yellow (36 Items)
			Current RAG	Yellow (37 Items)

		Key Risks																Current score movement since last MCAG	Mitigation Plan													
Risk ID	Risk Description	Risk Score Assessment																														
		Critical				High				Medium				Low																		
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
R663	There is a risk that those large Supplier Agents, who support multiple large Suppliers, will not be able to support planned migration volumes due to operational or technical constraints																														Score decreased from 18 to 14	<ol style="list-style-type: none"> Large Agents have invested in infrastructure (e.g. IT hardware and operating systems) capable of supporting NFR volumes. Large Agents have operational plans and resources in place to manage migration volumes. Suppliers have commercial contingencies in place to manage performance issues of Large Agents. SRO will perform oversight over when validating supplier plans.
R488	There is a risk that a significant volume of export MPANs created within Programme transition timescales will impact the ability of suppliers and DNOs to deliver Programme Migration																														Score remains at 13	<ol style="list-style-type: none"> Programme to engage Ofgem to clarify what existing obligations mean for Programme and Parties Licence consultation closed on 13-Mar-24. Await findings to ascertain way forward
R700	There is a risk that Suppliers and Agents do not complete Qualification in line with their delivery plans and this places pressure on the volumes that needs to be delivered over the remainder of the migration period																														New item	<ol style="list-style-type: none"> Engagement with Suppliers and Agents to ensure they build a Qualification delivery plan that is achievable, and that they remain on track to deliver this plan. Increased flexibility from Code Bodies in wave qualification. Close liaison and reporting required from Qualification team to the Migration Control Centre.
R677	There is a risk that performance testing of the migration functionality within MPRS identifies an issue that cannot be resolved in time for SIT and non-SIT LDSO Non-Functional Testing. Risk is that LDSOs cannot meet migration thresholds. LDSOs need to carry out performance testing with their service providers i.e. SCS																														New item	<ol style="list-style-type: none"> Relaxation of the 60-minute SLA for LDSOs to process all migration messages during the migration period was approved 20-Nov-23 TMAG with the approval of the Migration Thresholds Document. SCS advised Performance Testing was completed on 16-Feb and currently awaiting feedback. SCS confirmed their performance testing achieved the Thresholds as per the Thresholds document, this was confirmed on 01-Mar-24. Assessing SIT and QT testing criteria for performance testing
R828	There is a risk that Suppliers initiate more migrations than planned, or exceed the Threshold volumes																														Score increased from 15 to 18	<ol style="list-style-type: none"> Mitigations to be agreed as part of Consultation 2 of the Migration Framework. Exploring regulatory mechanisms that deal with scenarios where participants breach agreed system thresholds.

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

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

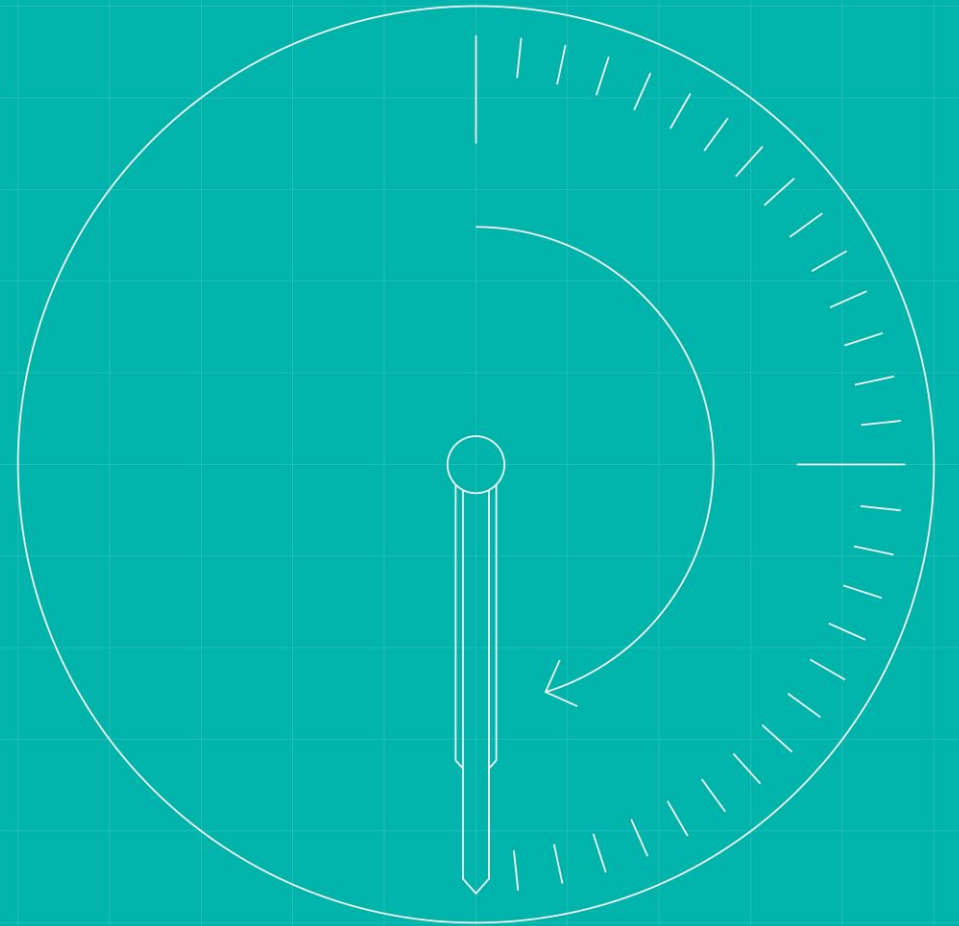
Key	
I	Initial Score
C	Current Score
T	Target Score

Programme Updates

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

PMO

0 mins – taken as read, questions by exception



Governance group updates

Programme Steering Group (PSG)

PSG 03 April 2024

Qualification Testing (QT) Updates: PSG received updates on the status of existing QT deliverables and new proposed QT milestones contained within Programme Change Requests (CR) 047 and 048.

Migration Updates: PSG received updates on the development of the Migration Control Centre framework and associated consultations.

Testing Updates: PSG received updates on the progress of System Integration Testing (SIT) Functional testing, and the status of future SIT stages including SIT Migration and SIT Operational.

Decision Appeal Lessons Learned: The IPA provided an overview of reflections on the appeals process following the CR036 appeal. The appeals process will be updated accordingly.

PSG papers available [here](#).

System Integration Testing Advisory Group (SITAG)*

SITAG 17 April 2024

SIT Migration Test Scenarios (TS) & Test Cases (TC): SRO approved the Themes 2 (Reverse Migration) & 3 (Import/Export MPANs & Exception Handling) TSs & TCs, excluding SIT-M-RM-COS-DfitVal v0.1 and ISD updates testing.

Environments Approach & Plan: SRO approve v2.13 of plan, incorporating latest non-SIT LDSO requirements.

SIT Functional Updates: SIT F readiness work-off item substantially complete. Steady progress on SIT F execution, but Programme requests increase in throughput.

SIT Delivery Plans: Overview of plans and deliverable dates for future SIT stages.

SITAG papers available [here](#).

Design Advisory Group (DAG)

DAG 10 April 2024

CR044 Decision: DAG recommended design changes should be made, however owing to potential challenges with implementation pre-M10 (Systems ready for migrating MPANs) determined the decision should be escalated to the Programme Steering Group (PSG).

CR045 Decision: DAG recommended design changes should be made, however owing to potential challenges with implementation pre-M10 and risks associated with not implementing pre-M10, determined the decision should be escalated to the PSG.

CR046 Decision: SRO approved CR046 ([Enabling Metering Point Energy Flow to be changed more than once](#)) for release in a future IR8.x release (date TBC) and with testing impacts (if any) to be discussed via the SIT workstream.

DAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 18 April 2024

Functional Non-SIT LDSO Test Scenarios and Test Cases: SRO approved the Functional Non-SIT LDSO Test Scenarios and Test Cases

Focused Working Group for QT: Chair approved the creation of two new qualification subgroups, the Non-SIT LDSO and Non-SIT Supplier & Agent Qualification Testing subgroups

Environments Approach and Plan: The Programme advised there would be further iterations of the document in future to incorporate Supplier & Agent QT and the environments sandbox.

QAG papers available [here](#)

Cross Code Advisory Group (CCAG)

CCAG 24 April 2024

Horizon Scanning Log: DCUSA provided updates on DCP428. REC provided updates on R0062, R0093, R0098, R0108, R0121 & R0144. No new updates from BSC.

CCAG Reporting & Risks: CCAG is on track for M6 delivery in August 2024. M6 success criteria will be amended and brought back to May's CCAG.

M7/M8 Planning: The approach has been agreed for M7/M8 planning, and activities are ongoing. Further updates to be brought to May CCAG.

Mop-up 2 Consultation Update:

Code Drafting Working Group (CDWG): Presented mop-up 2 consultation update, and consistency check approach.

CCAG papers available [here](#).

Migration & Cutover Advisory Group (MCAG)*

MCAG 26 March 2024

Migration Control Centre Framework: Provided an update on the Migration Control Centre Framework.

Programme Milestones: No changes to milestones.

MCAG papers available [here](#).

Wider Programme Updates

Participant Checklist:

1. REMINDER: Qualification Approach & Plan Annex 1 Consultation – the deadline is **Friday 3 May 2024**
 2. REMINDER: Non-Systems Integration Testing (SIT) Licensed Distribution System Operator (LDSO) Migration Test Scenarios & Test Cases Consultation – the deadline is **Friday 3 May 2024**
 3. REMINDER: M10/M11 Cutover Plan Consultation – the deadline is **Tuesday 7 May 2024**
 4. Non-Functional and Operational updates to the Placing Reliance Policy – the deadline is **Friday 17 May 2024**
 5. Design Interim Release 7.3 Artefacts coming soon
 6. Pre-Qualification Submission (PQS) following the deadline last week
 7. Unmetered Supplies (UMS) Exemption Decision at Elexon's Performance Assurance Board (PAB)
- You can view the **Participant Checklist** on the respective **Planning pages** of the [Collaboration Base](#) and the [MHHS website](#).
- We've created the **Interim Release and Swagger version alignment document** for SIT participants, which can be viewed on the respective **SIT pages** of the [Collaboration Base](#) and [MHHS website](#).

Upcoming Governance Meetings:

- **Thursday 2 May 2024:** Data Working Group (DWG)
- **Thursday 2 May 2024:** Systems Integration Testing Working Group (SITWG)
- **Tuesday 7 May 2024:** Environments and Configuration Working Group (EWG)
- **Tuesday 7 May 2024:** Extraordinary Non-Functional Testing Working Group (NFTWG)
- **Wednesday 8 May 2024:** [Design Advisory Group \(DAG\)](#)
- **Wednesday 8 May 2024:** [Migration and Cutover Advisory Group \(MCAG\)](#)

Guidance Documents:

- **Pre-Integration Testing (PIT) Guidance:** The Programme has updated the **PIT Guidance Document**. You can find the updated clean and red-lined versions on the [PIT page of the MHHS website](#).
- **Industry Standing Data Guidance:** On behalf of Elexon's Helix Team, the Programme has published an updated version of the **ISD Participant Guidance Note** to align with the **Data Store Technical Specification**. You can find both these documents on the [Industry Standing Data page of the Collaboration Base](#).
- **MHHS Knowledge Base:** We've updated the Knowledge Base with the following guidance documents to support Programme participants:
 - **Participant Defect Logging** - Principles and guidance on raising defects
 - **MHHS DateTime** - Clarity on how participants should use DateTime fields
 - **Data Integration Platform (DIP) Message Tracker** - Information on the user interface available for participants to view messages in and out of the DIP.
- You can access this on the [MHHS Programme Knowledge Base page of the Collaboration Base](#).

Summary and Next Steps

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

Chair and Secretariat

5 mins

Summary and next steps

Next steps:

1. Confirm actions and decisions from meeting
2. Date of next MCAG: 04 June 2024
3. Dates of next working groups:
 - Date of next MWG: 09 May 2024
 - Date of next DCWG: 30 May 2024
 - Date of next TORWG: 16 May 2024

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