



**MHHS
PROGRAMME**

Industry-led, Elexon facilitated

Qualification Advisory Group (QAG) #12

30 January 2025

Version 1.0

MHHS-DEL3410

Document Classification: Public

Agenda

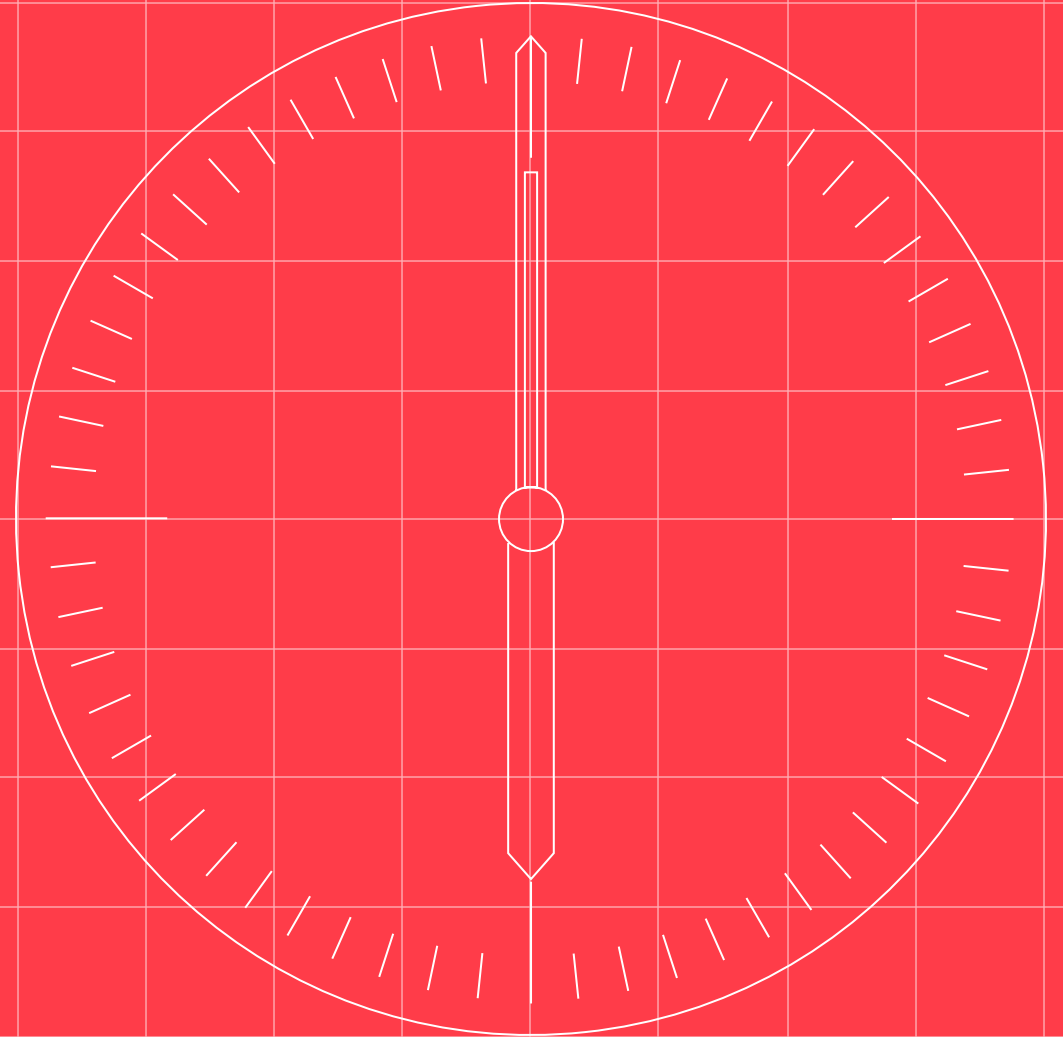
#	Item	Objective	Type	Lead	Time	Page
1	Welcome and Introduction			Chair	14:00-14:05 5 mins	1
2	Headline Report and Actions	Approval of Headline Report of previous meeting and review of outstanding actions	Decision	Chair & Secretariat	14:05-14:10 5 mins	3
3	Qualification Approach & Plan	Code Bodies and Programme seeking approval of Annexes 1 and 2 of QA&P	Decision	Programme/Code Bodies (Nicola Farley)/(Sarah Ross)	14:10-14:20 10 mins	5
4	Non-SIT LDSO QT Update	Update on MHHSP Non-SIT LDSO QT	Information	Programme (Nicola Farley)	14:20-14:30 10 mins	10
5	DTN Update	Seek feedback from industry on use of DTN to support build and test activities	Discussion	Code Bodies (Andrew Wallace)	14:30-14:40 10 mins	13
6	Programme Milestones related to QAG	Overview of upcoming Programme Milestones related to QAG and decisions to approve and remove milestones	Information	Programme (Nicola Farley) Code Bodies (Laura Kennedy)	14:40-14:50 10 mins	15
7	Top Programme Risks Related to QAG	QAG awareness of the key RAID items impacting the QAG and high-level overview of discussions that took place at QWG	Information	Programme (Jason Brogden)	14:50-15:00 10 mins	21
8	Programme Updates	Receive overview of MHHS governance groups and relevant Programme updates	Information	Secretariat	15:00-15:00 0 mins	24
9	AOB	Participants to raise any queries on Qualification	Discussion	Chair	15:00-15:05 5 mins	28
10	Summary and Next Steps	Summarise actions and agree any agenda items for next meeting	Information	Secretariat	15:05-15:10 5 mins	29
11	Appendix	Qualification artefacts status from QWG papers				
	Attachments	Tracked changes from v2.0 and clean versions of the: <ul style="list-style-type: none"> • Qualification Approach and Plan v3.2, • Annex 1 Non-SIT LDSO MHHS QT Approach & Plan v2.2 • Annex 2 Non-SIT Supplier & Agent MHHS QT Approach & Plan v2.2. Consolidated comments log post QA&P, Annex 1, Annex 2 consultation				

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 Reports from QAG held [19 December 2024](#).
- 2. **Review outstanding actions** (actions will be discussed by exception. Please review the action updates ahead of the meeting)

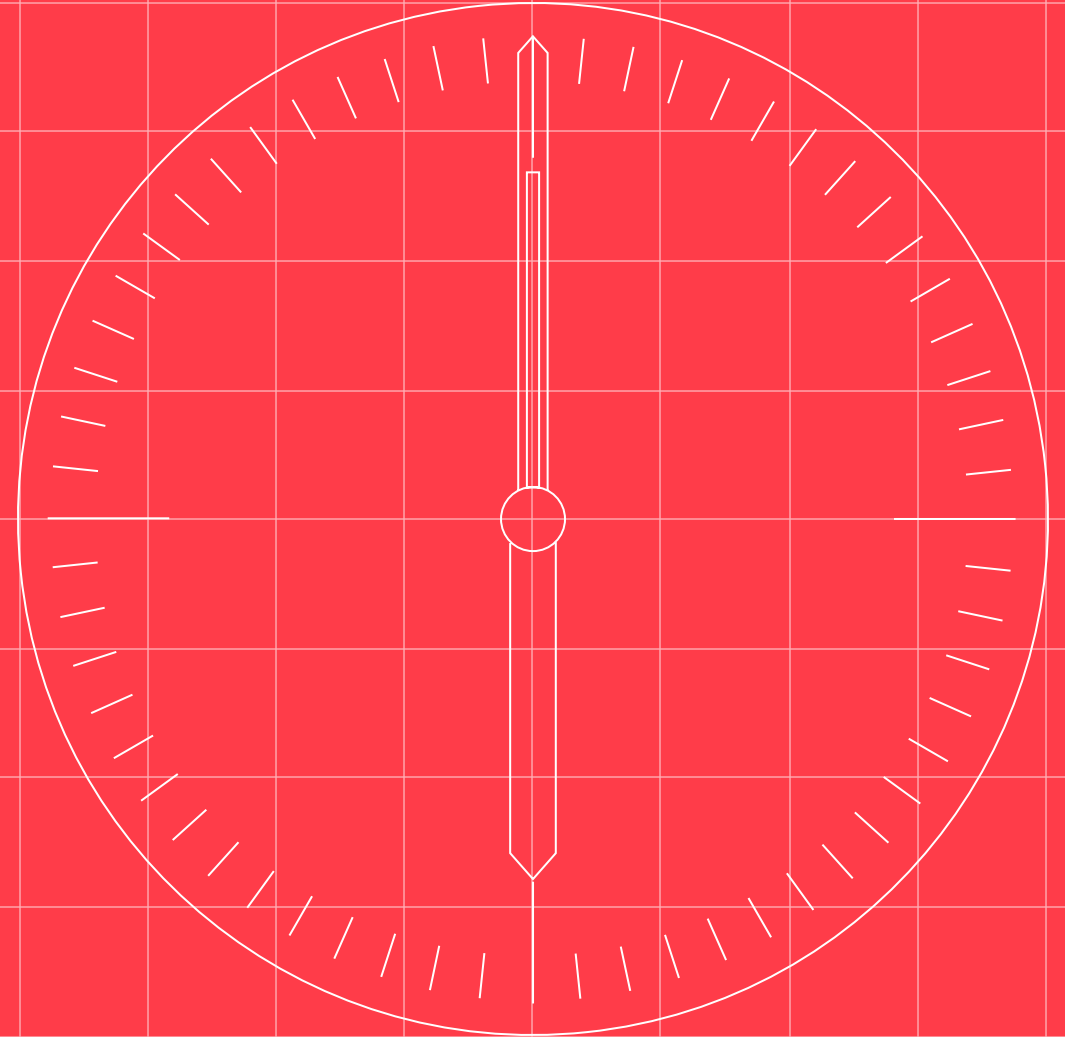
Ref	Action	Owner	Due	Latest Update
QAG11-01	Programme to provide a high-level overview of the risk’s discussion that will take place at QWG	Programme (Jason Brogden)	30/01/25	RECOMMEND CLOSED: Update to be provided in agenda item 7.

Qualification Approach & Plan

DECISION: Code Bodies and Programme seeking approval of Annexes 1 and 2 of QA&P.

Programme/Code Bodies - (Nicola Farley)/(Sarah Ross)

10 mins

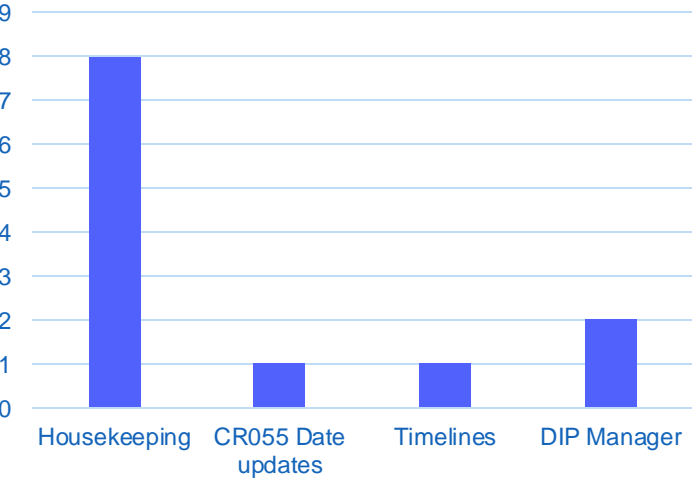


QA&P Consultation:

12 comments

4 organisations

1 confirmations



HOUSEKEEPING

You said:

Many comments requested housekeeping related to Version references and out of date links.

We did:

- 1. We updated the version references where necessary to reflect the most up to date versions.
- 2. We updated some out-of-date website links within the document and amended some wording.



DIP MANAGER

You said:

Some comments were requests for clarification around the role of the DIP Manager

We did:

- 1. We have provided detailed responses in cases where a document update was not needed.
- 2. We have updated the document where necessary to ensure proper detail and accuracy.

DECISION

QAG to approve the Qualification Approach and Plan v3.2.

Annex 1 Consultation:

4 comments

3 organisations

1 confirmations



RELEASE MANAGEMENT

You said:

Many comments requested clarification around Release Management

We did:

- 1. Further clarity to explain the approach if Interim Design releases are required.
- 2. Further clarity to the approach to know IR has also been updated to reflect current expectations.
- 3. Further clarity to explain that Non-SIT LDSO will uplift to IR8.4 prior to test commencement and uplift to IR8.5 and IR8.6 during test execution .

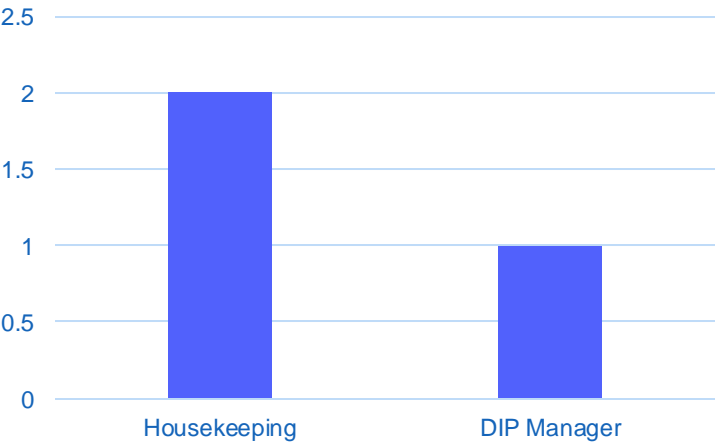
DECISION	QAG to approve Annex 1 Non-SIT LDSO MHHS Qualification Approach and Plan v2.2.
----------	--

Annex 2 Consultation:

3 comments

1 organisations

1 confirmations



HOUSEKEEPING

You said:

Two comments requested housekeeping related to Version references and an update to a diagram.

We did:

- 1. We updated the version references where necessary to reflect the most up to date versions.
- 2. We updated the document hierarchy diagram to include the DIP Manager Assessment Criteria.



DIP MANAGER

You said:

One comments was for the DIP Manager to give more clarity around publication and associated activities.

We did:

- 1. We have provided a detailed response in this case where a document update was not needed.
- 2. Any updates around the publication and associated activities related to the DIP Manager Assessment Criteria have been updated.

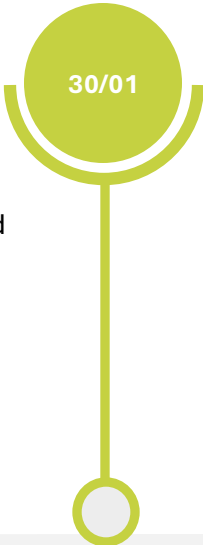
DECISION	QAG to approve Annex 2 Non-SIT Supplier and Agent MHHS Qualification Approach and Plan v2.2.
----------	--

Next Steps

QAG RECOMMENDATION

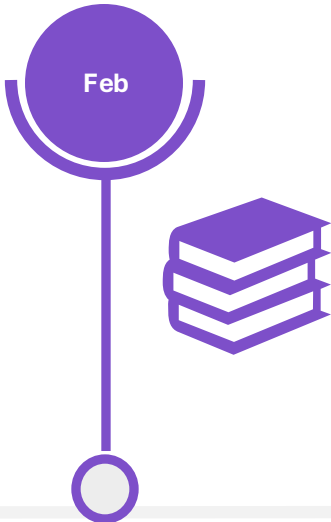
We are now requesting QAG members to review and approve the updates made to the following documents:

- Qualification Approach & Plan v3.2
- Qualification Approach & Plan – Annex 1 v2.2
- Qualification Approach & Plan – Annex 2 v2.2



PUBLICATION

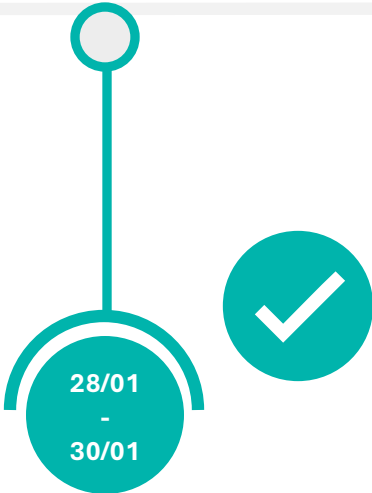
Subject to approval by the QAG, REC PAB and BSC PAB, these will be published on the MHHS Collaboration Base.



GOVERNANCE APPROVALS

Subject to QAG recommendation, these documents will be taken for approval to:

- REC PAB on 28/01/2025
- BSC PAB on 30/01/2025

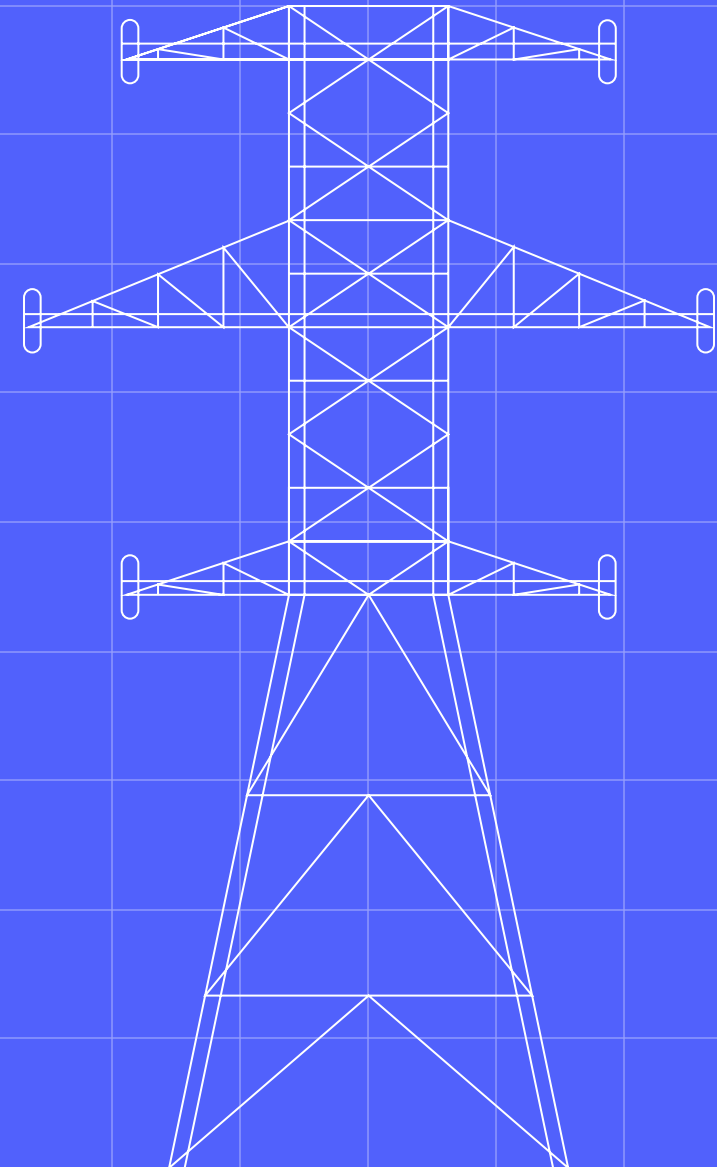


Non-SIT LDSO QT Update

INFORMATION: Update on MHHSP Non-SIT LDSO QT.

Programme - (Nicola Farley)

10 mins



T3-QU-0007 workoff - completed

- SIT testing on related MPAN migration test cases blocked due a DIP Design Defect
- DIP release containing fix was deployed on 6th January 2025
- Blocked SIT test case has now been successfully retested in SIT.

T2-QU-0550 workoff:

- 1 LDSO has not met QT entry criteria due to PIT delays.
- They are submitted one drop of PIT evidence but have delay in them completing.
- This is being closely monitored.
- They are still expected to start QT in mid-February and MHHSP is working with to agree an achievable schedule that supports them completing testing within the QT window

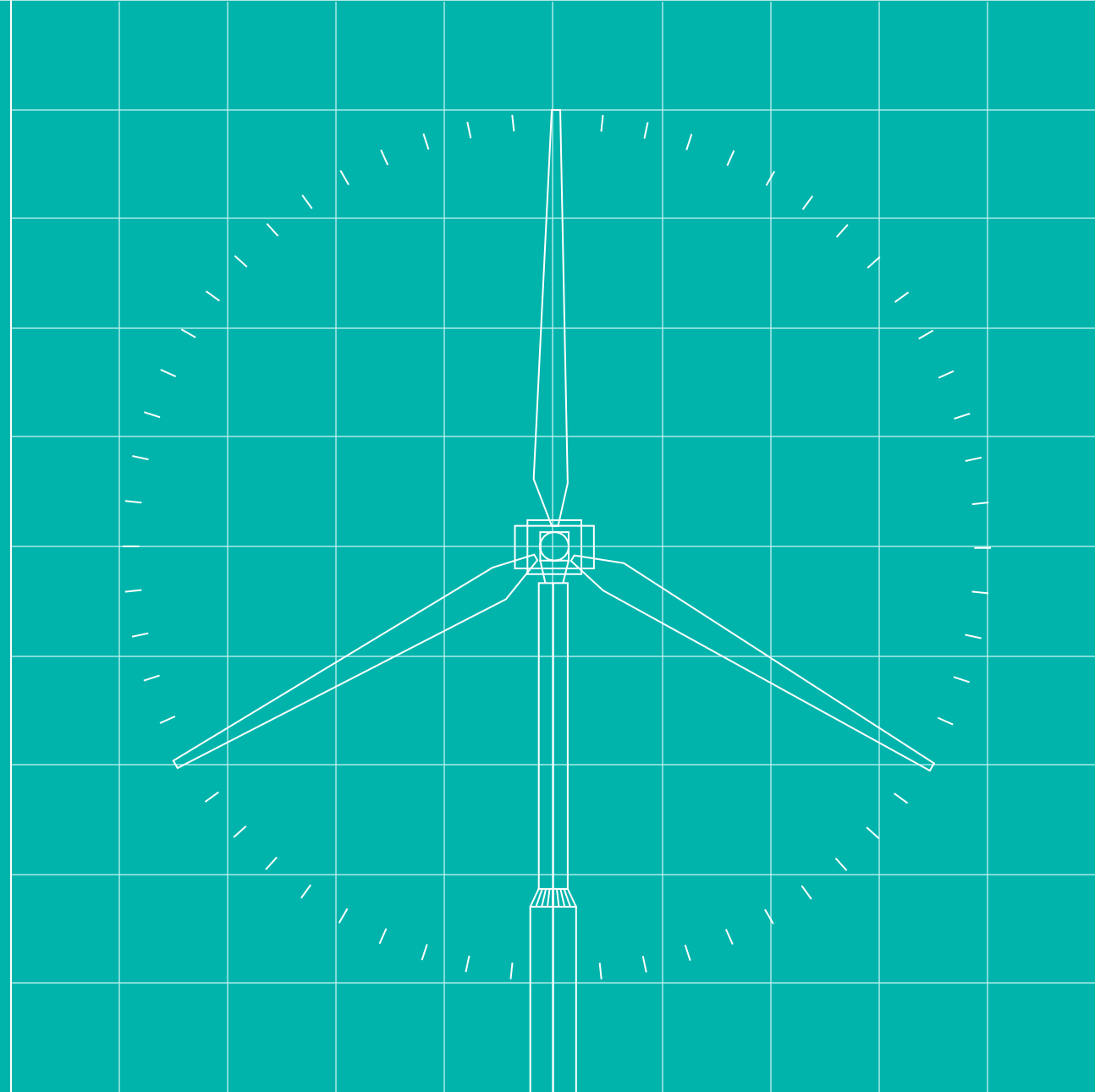
- Testing commenced on 6th January 2025
- 8 LDSOs have started testing.
- 1 LDSO is due to start testing in February.
- Testing has started with migration testing. Some LDSO have started on functional testing.
- Slow but steady progress being made by all LDSOs – ways of working needed some time to bed in. Pacing of testing is picking up.
- Working on migrating MPANs for functional testing
- A small number of low-level severity defect have been raised which are currently being triaged.

DTN Update

DISCUSSION: Seek feedback from industry on use of DTN to support build and test activities

Code Bodies (Andrew Wallace)

10 mins



Updating DTN to Support SIT, PIT and UIT

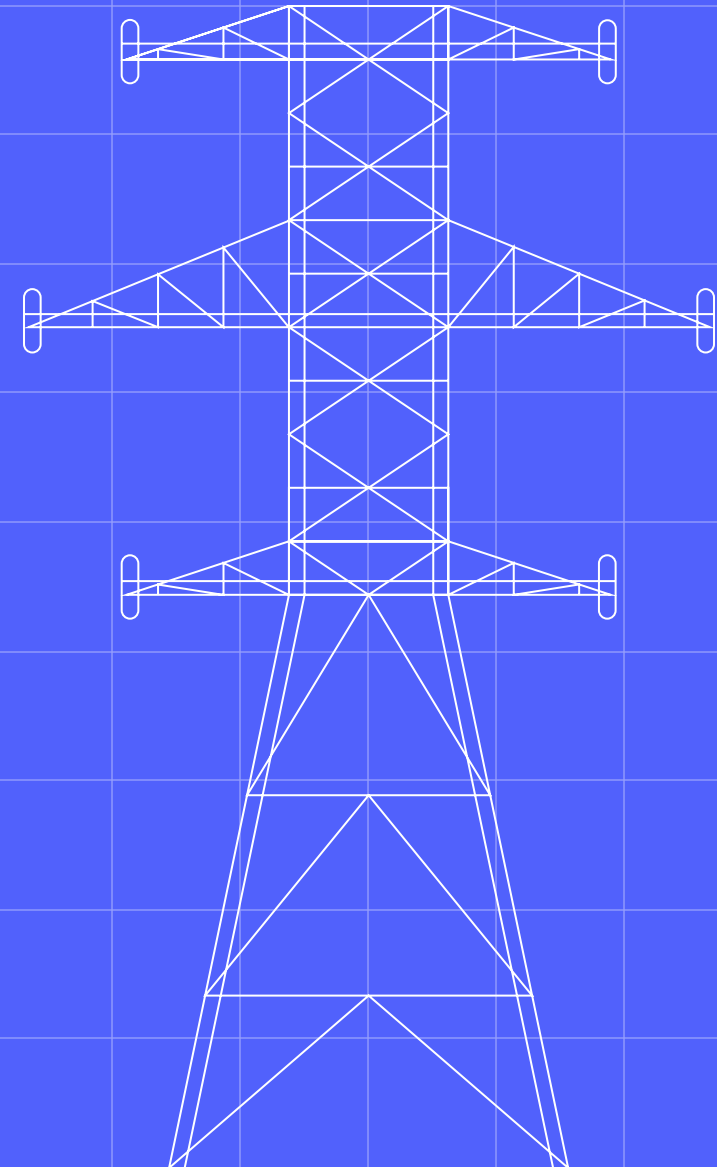
- To support SIT, Programme requested that REC Code Manager provide an updated Data Transfer Catalogue (DTC) to ElectraLink so that it could apply this to the live Data Transfer Network (DTN). The updated DTC was also published for Programme Participants.
- The updates for SIT were made in Jan 2024 and May 2024. The May update reflected Interim Release (IR) 7 as well as IR8 updates to the D0397, D0398, D0399, D0400, D0401, D0402, D0403 and D0404.
- The DTC/DTN was further updated in Aug and Nov 2024 to address defects identified with the previous DTC updates.
- RECCo has identified some further errors in the DTC Message definitions of the D0400, D0401, D0403 and D0404. These have the potential to impact SIT, although Programme has confirmed that there have been no impacts to date. RECCo is working with Programme and ElectraLink to address these issues as a priority and expect to release an updated DTC and DTN shortly.
- A small number of additional errors were identified that would not impact SIT. A plan is being developed to make these updates, and this will be communicated to parties.
- We are aware that there are further changes to DTN Messages proposed in IR8.7 and it may be possible to include these, and any future changes in a DTC/DTN update ahead of M8/M10. This may be useful if parties intend to use the MHHS versions of DTN Messages to support their PIT. It may also have value in ensuring that both SIT and Non-SIT Testing takes place based on the latest MHHS Design. **We welcome views from QAG on this proposal.**
- Updating the DTN ahead of M8/M10 would need to be agreed by MHHS Programme as it is responsible for the SIT and UIT environments. However, understanding views from Parties on how they intend to use the DTN to support their build and test will be helpful to inform this discussion.
- This issue was discussed at the 21 January QWG where some parties noted that they used the DTN to support PIT and others used their own DTN message tool that reflected the MHHS Design, but welcomed the ability to test using the DTN ahead of M10. Parties were invited to provide further feedback via their QAG representatives at today's meeting.

Programme Milestones related to QAG

INFORMATION: Overview of upcoming Programme Milestones related to QAG

*Programme (Nicola Farley) & Code Bodies
(Laura Kennedy)*

10 mins



Look Ahead – Key Milestones Status at 22 January 25 (1)

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

Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0141	Test Case Rationalisation complete	SITAG	20 December 2024	07 February 2025	SI Test				22/01/25 - Rationalisation completion now forecasted to be 07/02/25, this is to allow time after SITAG to update ADO, test cases, RTTM and the master test case spreadsheet. Programme still aims to get sign off of rationalisation at January SITAG
T3-TE-0137	Stage 1 - Helix SIT Operational Readiness Completed	SITAG	31 January 2025	31 January 2025	Helix				22/01/25 - Helix confirmed they are on track to complete their Operational Readiness on 31/01/25, ahead of Operational Theme 3 (Batch 1) Testing planned to start on 03/02/25.
T3-DB-0166	SIT Operational PIT Completion Report MHHS Review Completed	SITAG	10 January 2025	10 January 2025	SI Test				22/01/25 - 9/34 submitted. RAG is red because velocity of PIT Completion Report submissions by PPs means all reviews won't be completed in time for the baseline finish.
T3-DB-0157	SIT Non-Functional PIT Completion Report submitted to Programme for assurance	SITAG	20 November 2024	20 November 2024	PP				22/01/25 - 33/34 SIT Non-Functional PIT Completion Reports have been submitted to the Programme. Status red because not all PIT Completion Reports will be received by the baseline finish.
T3-DB-0164	SIT Operational Test scenarios MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				22/01/25 - 31/34 reviewed. RAG is red because velocity of test scenario returns by PPs means all reviews won't be completed in time for the baseline finish.
T3-DB-0165	SIT Operational PIT Completion Report submitted to Programme for assurance	SITAG	29 November 2024	10 January 2025	PP				22/01/25 - 28/34 submitted. RAG is red because velocity of PIT Completion Report submissions by PPs means all reviews won't be completed in time for the baseline finish.
T3-DB-0160	SIT Operational Test approach and plan MHHS Review Completed	SITAG	21 November 2024	21 November 2024	SI Test				22/01/25 - 28/34 reviewed. Status red because not all PIT test approach and plans will be received by the baseline finish. Revised version received requiring updates.
T3-DB-0162	SIT Operational RTTM MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				22/01/25 - 23/34 reviewed. RAG is red because velocity of RTTM returns by PPs means all reviews won't be completed in time for the baseline finish.
T3-DB-0152	SIT Non-Functional Test approach and plan MHHS Review Completed	SITAG	22 November 2024	22 November 2024	SI Test				22/01/25 - 20/34 test approach reviews completed. RAG'd red because there are some outstanding comments by the programme on test approaches which have not been addressed by PPs, hence why this activity hasn't been completed yet.
T3-DB-0154	SIT Non-Functional RTTM MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				22/01/25 - 18/34 RTTMs reviews complete. Status red because Programme is still expecting responses to feedback from some PPs on PIT RTTMs and understands some of these will not be received by the 29/11/24 deadline.

Look Ahead – Key Milestones Status at 22 January 25 (2)

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

Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-DB-0158	SIT Non-Functional PIT Completion Report Theme 1 MHHS Review Completed	SITAG	20 December 2024	20 December 2024	SI Test				22/01/25 - 0/2 Theme 1 Completion Reports assured by the Programme. Status red as programme assurance on both reports has not yet completed. Baseline date is 20/12, but target date for NF Theme 1 Completion Report is 21/01, which has been missed.
T3-DB-0156	SIT Non-Functional Test scenarios MHHS Review Completed	SITAG	29 November 2024	29 November 2024	SI Test				22/01/25 - 22/34 scenarios have been completed.
T3-QU-0123	QAG Approval of QT Functional Test Scenarios and Test Cases Batches 3	QAG	20 February 2025	20 February 2025	Non-SIT S&A QT Test Team				21/01/25 - QAG approval will now take place in February on 20/02/25, original aim was January QAG but delayed because of SIT Functional RTTM which has been adding additional test cases, delaying drafting of test scenarios and test case list.
T3-MI-0500	M16 methodology approved	MCAG (Transition)	26 November 2024	26 November 2024	SI Transition				21/01/25 - Production of this artefact has been delayed. M16 decision making process to be reviewed in Jan 2025 following CR055.
T3-MI-0033	MCAG Approval of Early Life Support Model	MCAG (Transition)	30 July 2024	30 July 2024	SI Transition				21/01/25 - Consultation expected to take place ahead of Feb TORWG (12/02/25). Once scheduled, plan to be updated.
T2-QU-0550	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Test Readiness Confirmed (Final Test Readiness Review for LDSO)	QAG (Non-SIT LDSO)	20 December 2024	20 December 2024	LDSO				20/01/25 - Milestone RAG'd red because a predecessor activity (T3-QU-0076) is delayed because at least one participant is being delayed, but the factors behind this are internal to them, so not affecting all PPs.
T3-QU-0076	Non-SIT LDSO Participants have submitted functional PIT Test Completion Report & evidence for QT Entry	QAG (Non-SIT LDSO)	29 November 2024	29 November 2024	Non-SIT LDSO				20/01/25 - At least one participant has not completed PIT Execution, hence why this is Red. This is not expected to delay testing start.
T3-QU-0113	Test Data Signed Off	QAG (Non-SIT LDSO)	06 December 2024	06 December	Non-SIT LDSO				20/01/25 - 8/9 LDSOs have test data signed off, the other 1 have outstanding actions before they can be complete but this is expected to be
T3-TE-0190	eSITAG approve Non-Functional Theme 1 Overarching Test Readiness Report	SITAG	28 February 2025	28 February 2025	SI Test				15/01/25 - Programme will ask Jan SITAG to approve creation of milestone ID for this activity.

Look Ahead – Key Milestones Status at 22 January 25 (3)

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

Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0191	eSITAG approve Non-Functional Overarching Test Readiness Report Theme 2 & 3	SITAG	28 March 2025	27 March 2025	SI Test				15/01/25 - Programme will ask Jan SITAG to approve creation of milestone ID for this activity.
T3-TE-0192	SITAG approve Theme 3 (Batch 1) Test Readiness Report	SITAG	29 January 2025	29 January 2025	SI Test				15/01/25 - Programme will ask Jan SITAG to approve creation of milestone ID for this activity.
T3-TE-0193	eSITAG approve Operational Theme 1, 2 and 3 (Batch 2) Overarching Test Readiness Report	SITAG	28 March 2025	28 March 2025	SI Test				15/01/25 - Programme will ask Jan SITAG to approve creation of milestone ID for this activity.
T3-TE-0122	SIT Regression Approval	SITAG	18 March 2025	16 April 2025	SI Test				15/01/25 - Programme walked through the proposed updates to Regression plan at Dec SITAG. Due to return to Jan SITAG to formally approve and rebaseline this date.
T3-TE-0123	SIT Regression Testing Approach and Plan Approval	SITAG	16 January 2025	28 February 2025	SI Test				15/01/25 - Programme walked through the proposed updates to Regression plan at Dec SITAG. Due to return to Jan SITAG to formally approve and rebaseline this date.
T2-MI-7000	Framework Baselined at MCAG	MCAG (Migration)	22 April 2025	22 April 2025	SI Migration				15/01/25 - Dates for Consultation 4 included in the plan, these are due to be discussed and agreed at January MCAG. Also propose that milestone ID is set.
T3-MI-0041	MCAG Approval of Consultation 4	MCAG (Migration)	22 April 2025	22 April 2025	SI Migration				15/01/25 - Dates for Consultation 4 included in the plan, these are due to be discussed and agreed at January MCAG.
T3-TE-0048	UIT E2E Sandbox Preparation Complete	QAG	31 January 2025	31 January 2025	SI Test				14/01/25 - Programme is working on updating these dates over the coming weeks.
T3-TE-0188	Interim Release 8.7 Deployed to SIT by Participants	DAG	27 January 2025	24 January 2025	Design				14/01/25 - IR 8.7 dates have now been confirmed, plan updated to reflect this.
T2-TE-0700	SIT Non-Functional Testing Preparation Complete Theme 1	SITAG	28 February 2025	28 February 2025	SI Test				
T2-TE-0750	SIT Operational Theme 3 (Batch 1) Testing Preparation Complete	SITAG	29 January 2025	29 January 2025	SI Test				

Look Ahead – Key Milestones Status at 22 January 25 (4)

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

Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T2-TE-1000	Regression Test Data Load Start	SITAG	28 April 2025	28 April 2025	SI Test				
T2-TE-1100	SIT Non-Functional Testing Preparation Complete Theme 2 & 3	SITAG	28 March 2025	28 March 2025	SI Test				
T2-TE-1200	SIT Migration Cycle 3 Complete		25 April 2025	25 April 2025	SI Test				
T2-TE-1300	SIT Operational Theme 1, 2, 3 (Batch 2) Testing Preparation Complete	SITAG	25 April 2025	28 March 2025	SI Test				
T3-MI-0017	MCAG Approval of Consultation 3	MCAG (Migration)	25 February 2025	25 February 2025	PP				
T3-MI-0040	M10 Checkpoint	SITAG	28 February 2025	28 February 2025	SI Test				
T3-QU-0007	Qualification Testing for Non-SIT LDSOs (Functional, Migration, NFT, Operational) Programme Test Readiness confirmed	QAG (Non-SIT LDSO)	20 December 2024	20 December 2024	Non-SIT LDSO				
T3-QU-0087	Non-SIT LDSO QT Participants have submitted their initial QAD	QAG	14 February 2025	14 February 2025	Participants				
T3-QU-0124	E2E Sandbox Test Data Approach and Plan	SITAG	16 April 2025	16 April 2025	SI Test				
T3-TE-0040	Theme 2 SIT Non-Functional Testing Start	SITAG	31 March 2025	27 March 2025	SI Test				
T3-TE-0042	SIT Operational Testing Start (SIT B)	SITAG	31 March 2025	31 March 2025	SI Test				
T3-TE-0121	SIT Operational Testing Start (Theme 3 - Batch 1 (Service Management))	SITAG	03 February 2025	03 February 2025	SI Test				

Look Ahead – Key Milestones Status at 22 January 25 (5)

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

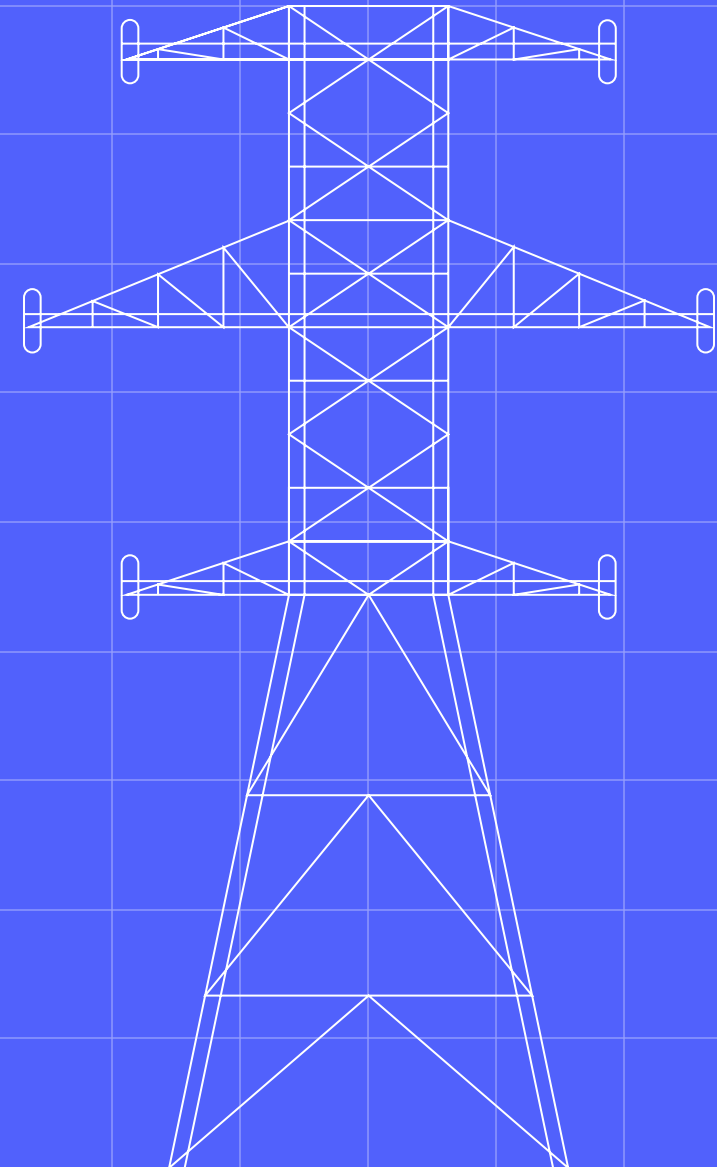
Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary
T3-TE-0124	Theme 1 (Helix and DIP Volume Testing) Start	SITAG	03 March 2025	03 March 2025	SIT Participant				
T3-TE-0126	Non-Functional Theme 1 (Avenade) Data Load	SITAG	28 February 2025	28 February 2025	SI Test				
T3-TE-0127	Non-Functional Theme 2 & 3 (Helix, Avenade & PPs) Data Load	SITAG	28 March 2025	28 March 2025	SI Test				
T3-TE-0128	Non-Functional Themes 2 & 3 (LDSO's and DCC) Data Load	SITAG	21 March 2025	21 March 2025	SI Test				
T3-TE-0129	Operational Themes 1, 2 & 3 (Batch 2) (LDSO's and DCC) Data Load	SITAG	28 March 2025	28 March 2025	SI Test				
T3-TE-0130	Operational Themes 1, 2 & 3 (Batch 2) (Helix, Avenade & PPs) Data Load	SITAG	28 March 2025	28 March 2025	SI Test				
T3-TE-0131	Non-Functional and Operational Test Data Preparation Complete	SITAG	28 March 2025	28 March 2025	SI Test				
T3-TE-0135	January MCAG (Final SIT Operations Manual Endorsement) [Advisory Group Sign-off]	MCAG	28 January 2025	28 January 2025	Helix				
T3-TE-0140	End of Settlement Testing Cycle 3	SITAG	21 February 2025	21 February 2025	SI Test				
T3-TE-0187	Interim Release 8.6 Deployed to SIT by Participants	DAG	22 January 2025	22 January 2025	Design				

Top Programme Risks Related to QAG

INFORMATION: QAG awareness of the key RAID items impacting the QAG and high-level overview of discussions that took place at QWG

Programme (Jason Brogden)

5 mins



Risks to Qualification success (Page 1 of 2)

Theme		Summary														Mitigation Approach Overview																			
Risks to Qualification Success		Code Bodies are accountable for Qualification for all relevant PPs. Industry participants have raised a risk historically that there has been a lack of clarity on the approach and plan to deliver Qualification for non-SIT LDSOs, Suppliers and Agents.														<ul style="list-style-type: none">Qualification Plans have been embedded into the programme plan and being tracked, monitored & reported within programme governance framework.Ongoing collaboration between MHHSP and Code Bodies and industry to develop and approve Qualification material through QWG & QAG.Wave allocation has been complete and proposals have been accepted.																			
Key Risks																																			
Risk/Issue ID	Risk Description	Risk Score Assessment																				Current score movement since last QAG	Mitigation Plan												
		Critical						High						Medium						Low															
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11			10	9	8	7	6	5	4	3	2	1		
R994	There is a risk that SIT will not be completed in line with the Programme Plan (MVC)																															Score remains at 19	1. Following Ofgem approval of CR055, the Programme Plan was re-baselined and Milestone 10 moved from March 2025 to September 2025. Updates to all corresponding Tier 1 and subsequent Tier 2 and 3 milestones were made. 2. SIT Functional and SIT Migration test progress is being highly monitored and managed, with a well-defined plan and having optimised the scope of required tests (with Code Bodies’ endorsement of scope) 3. Plan has 4 weeks of contingency in case of delays		
R1021	There is a risk that the Company Director sign-off of the QAD is not delivered on the day of the Test Completion Report as scheduled for M10 and M11 resulting in a delay to M10 or M11.																															Score remains at 18	1. This will be communicated to PPs in advance to ensure that relevant signatories are available on the day		
R700	There is a risk that Suppliers and Agents do not complete Qualification in line with their delivery plans or the Qualification approach does not enable effective and efficient qualification. This places pressure on the volumes that needs to be delivered over the remainder of the migration period																															Score remains at 17	1. Code Bodies will be providing reporting into Programme around meeting deliverable timelines which can be used to support closer monitoring or escalation activities if needed. 2. Clarity on Ofgem incentives is expected by the end of January.		
R532	There is a risk that SIT participants will need to execute additional Qualification Testing to qualify																															Score reduced from 15 to 7	1. Programme and Code Bodies continue to review RTTM documents for to reach alignment on test scope according to the timelines in the programme plan. This has been done for SIT F and SIT M so far – and reviews of RTTMs for SIT NFT and SIT OT are progressing well 2. Based on the documented scope and requirement coverage in the RTTMs, Code Bodies believe that the SIT Functional and SIT Migration tests adequately cover the necessary areas. This assumes that any Functional and Migration requirements expected to be covered through SIT Non-Functional and Operational Testing, are adequately covered in those RTTMs.		
Key																																			
I	Initial Score																																		
C	Current Score																																		
T	Target Score																																		
Document Classification: Public																																			

Risks to Qualification success (Page 2 of 2)

Key Risks																																			
Risk/Issue ID	Risk Description	Risk Score Assessment																												Current score movement since last QWG	Mitigation Plan				
		Critical						High						Medium						Low															
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3				2	1	
R276	There is risk of Elexon BSC and/or RECCo having limited capacity to manage the volume of Participants going through Qualification testing at any one time															I					C												Score reduced from 15 to 11	1. Reallocation of waves is due to complete mid-Dec. MHSP and Code Bodies are working on identifying potential bottlenecks in the qualification process and how they can be mitigated. 2. Reallocation of waves has now been complete and confirmations have been sent. Any ongoing requests will be handled as part of BAU.	
R332	There is a risk that Suppliers may require maximum amount of time to complete their DBT, resulting in backlog in final waves of Qualification																				C	I											Score reduced from 15 to 11	1. Wave reallocation complete and proposals have been accepted. 2. Monitoring of this risk will continue.	
R439	There is a risk that legacy Agents and Suppliers operating MPANs do not make required changes to their existing business processes and Services to support Migration (within the legacy arrangements) (This has customer detriment because customers may find issues following a change of supplier coinciding with Migration/Reverse Migration)																				C												Score remains at 14	1. RECCo Approach already documented and is on track with assurance plans. From an Elexon side, an exercise took place in Dec (AIR) - this will be expanded to other PP's to reduce the risk. 2. Legacy agent and supplier changes are part of the M10 Go-Live criteria and will be proactively monitored by the Programme with requests for readiness evidence from Code Bodies.	
R1043	There is a risk that a SIT defect is found which may impact or delay LDSO QT execution that affects LDSO QT activity or completion date																				I	C											New risk (score of 12)	1. CR055 (including it's 6 week SIT extension) has been recommended for approval from PSG to Ofgem. It is agreed that PPs and Programme will work off the CR055 timelines as the new baseline as we await Ofgem decision (est. before end of year but not confirmed) Therefore this risk has been mitigated by the updated, realistic timeline. 2. This risk continues to be monitored and is a follow up from R928.	
R695	Code Bodies will not be ready to complete Supplier and Agent Qualification in time for waves (time)																																	Score reduced from 11 to 7	1. Dates from the approved QA&Pv2 to be included in the Programme Plan via CR47 and CR48 and Code Body activity is currently tracking to these dates. 2. Code Bodies reporting progress on Qualification activities to MHHS Programme (inc PSG, QAG and Programme Project Board). 3. Detailed qualification plan incorporated into MHHS Programme plan. Regular review sessions ongoing. 4. Qualification plan has been updated to account for CR055 - Code Bodies currently on track with activities and QAD window opened in line with Programme Plan

Key	
I	Initial Score
C	Current Score
T	Target Score

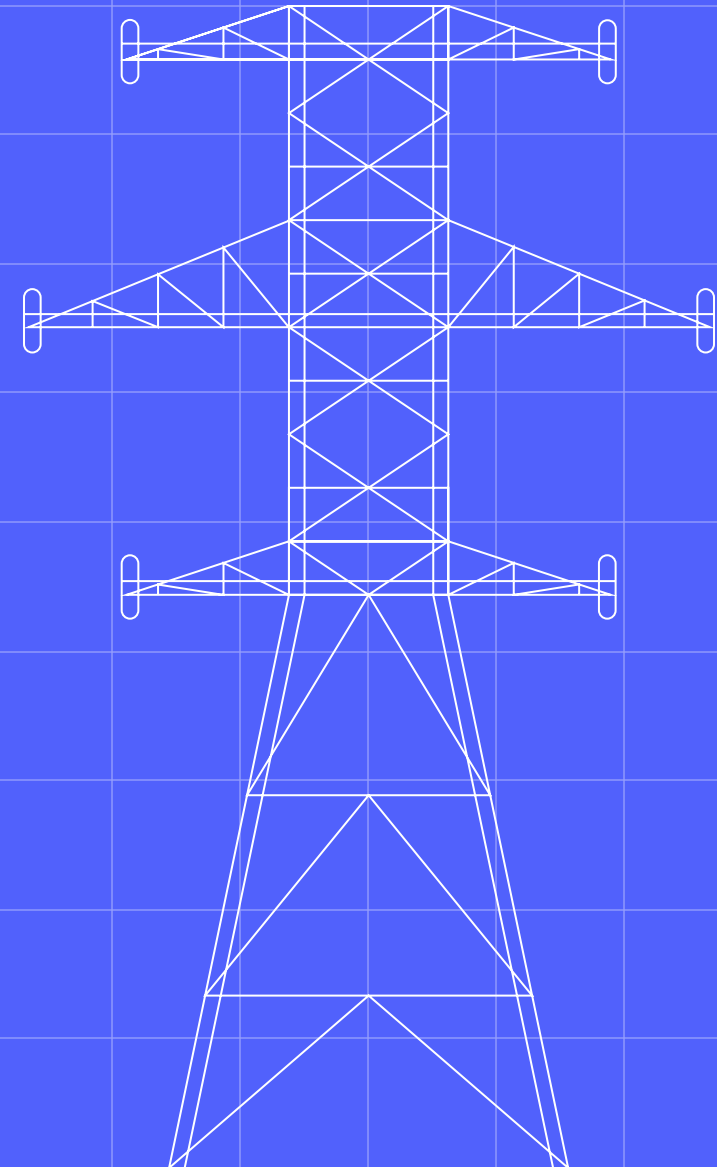
- The Programme provided an in-depth review of key RAID items impacting Qualification and how the process is managed.
- The Programme demonstrated the dPMO tool and guided PPs through its use. This was received positively and resulted in several suggestions for improvements which are under review.
- The Programme walked through the highest scoring risks to Qualification, reviewing scoring where necessary and discussed the capacity of Code Bodies and the DIP Manager to address risks.

Programme Updates

INFORMATION: Receive overview of MHHS governance groups and relevant programme updates

Secretariat

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



Governance group updates

Programme Steering Group (PSG)

PSG 15 January 2025

Sponsor Update: Ofgem advised that regulatory directions would be introduced on the Programme and PPs to support the delivery of CR055 timelines

Testing Update: Programme provided an update on Cycle 3, Settlement Testing, outlining that the MVC candidates are on track with the CR055 execution model.

LDSO QT Update: LDSO QT Test Execution commenced on 06 January 2025 with 4 LDSOs starting testing with further LDSOs expected shortly.

Qualification Update: Programme provided an update on Qualification including the artefacts that have been approved and the ongoing/completed consultations.

PSG papers available [here](#).

System Integration Testing Advisory Group (SITAG)*

SITAG 18 December 2024

Settlement Testing Extension Proposal: SRO approved the proposed extension to SIT-F Settlements Testing for 7 additional weeks running up to Friday 21st February 2025.

Delay to SIT Non-Function & Operational: SRO approved the proposed delay to the start of both the SIT Non-Functional and SIT Operational test phases, as a result of agreeing more time for the completion of Settlement Testing.

SIT Operational Test Scenarios and Test Cases Theme 3: SRO approved SIT Operational Test Scenarios and Test Cases Theme 3 (v0.3), excluding DIP onboarding and offboarding tests.

The Programme also provided updates on Settlement Testing TIME OUT Proposal, SIT Test Progress Update, Regression Approach and SIT Functional Rationalisation.

SITAG papers available [here](#).

Design Advisory Group (DAG)

DAG 08 January 2025

Meeting held by correspondence owing to diminishing content.

Interim Release Update:
Updates on IR8.5, IR8.6 and IR8.7 were provided.

DAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 19 December 2024

Qualification Documents: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), recommended the QAD v3.3 for approval by REC and BSC PABs.

Wave Reallocation: Code Bodies provided an update on Wave Reallocation.

Consent for Supplier & Agent Information: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approve published Qualification and Migration information from Suppliers and Agents is available to all Participants.

Non-SIT LDSO QT Readiness: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approved milestones, T2-QU-0550, T3-QU-0007 and T3-QU-0115.

Programme Milestone related to QAG: The Chair, acting with delegated authority of the MHHS Senior Responsible Owner (SRO), approved

- the removal of milestones T3-QU-0125, T3-QU-0126, T3-QU-0127 and T3-QU-0128.
- the establishment of milestone T2-QU-1100.

QAG papers available [here](#)

Cross Code Advisory Group (CCAG)

CCAG 18 December 2024

In the meeting, the CCAG provided updates on:

Horizon Scanning Log: REC provided updates on their changes.

Post-M6 Change: Post-M6/pre-M8 Code Change Activities, including updates on the progress of the central control log to track incremental changes.

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

January CDWG1 was cancelled.

CCAG papers available [here](#).

Migration & Cutover Advisory Group (MCAG)*

MCAG 26 November 2024

Service Design Consultation: Helix provided an update on the Service Design timeline.

The Programme also provided an update on MWG, DCWG, and TORWG.

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:

- REMINDER: Facilitating engagement between Suppliers & Agents – the deadline is **Friday 24 January 2025**
- REMINDER: Population of Meter Location and Number of Displayed Register Digits Self-Declaration – the deadline is **Friday 24 January 2025**
- NEW! Ofgem Consultation: Proposed Directions to Elexon about reporting on MHHS Implementation and about managing MHHS Testing cohorts – the deadline is **Thursday 30 January 2025**
- REMINDER: Final Pre-Integration Testing (PIT) Approach & Plan submissions for Wave 3 participants - the deadline is **Friday 31 January 2025**
- REMINDER: Non-Functional and Operational PIT deadline for Non-Systems Integration Testing (SIT) Licensed Distribution System Operators (LDSOs) – the deadline is **Friday 31 January 2025**
- NEW! Programme Participant Information Request (PPIR): Defect 43971 – Distribution Use of System (DUoS) Tariff ID – the deadline is **Monday 3 February 2025**
- REMINDER: Design Interim Release 8.7 Artefacts being 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 23 January 2025:** Non-Functional Testing Working Group (NFTWG)
- Tuesday 28 January 2025:** Migration & Cutover Advisory Group (MCAG)
- Wednesday 29 January 2025:** Systems Integration Testing Advisory Group (SITAG)
- Thursday 30 January 2025:** Qualification Advisory Group (QAG)

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

Working Group Progress Report

Systems Integration and Testing Advisory Group (SITAG)*			
	Data Working Group (DWG)	Systems Integration Test Working Group (SITWG)	Non-Functional Testing Working Group (NFTWG)
Upcoming deliverables	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> SIT Operational Readiness Report SIT Functional Rationalisation 	<ul style="list-style-type: none"> SIT Non-Functional Readiness Report
Latest meeting's agenda items	16 January 2025 <ul style="list-style-type: none"> Data Schedule Update Cycle 3 Test Progress in relation to Data SIT Non-Functional Data Preparation Progress Update Data Retrospective Results 	06 February 2025 <ul style="list-style-type: none"> SIT Test Progress Update Helix Settlement Assurance Testing Regression Update SIT Operational Test Scenarios and Test Cases - Theme 3 (Batch 2 – Supplementary) SIT Test Scope Traceability 	23 January 2025 <ul style="list-style-type: none"> Dates for PIT Completion Status of NF PIT Deliverables for SIT Delivery of SIT NFT Readiness Reports Preparation for SIT Themes 2 and 3
Agenda items from last meeting	12 December 2024 <ul style="list-style-type: none"> Cancelled 	21 January 2025 <ul style="list-style-type: none"> SIT Operational Readiness Report SIT Functional Rationalisation SIT Test Progress Update Helix Settlement Assurance Testing Regression Update SIT Operational Test Scenarios and Test Cases - Theme 3 (Batch 2 – Supplementary) SIT Test Scope Traceability Document Interim Release Update 	11 December 2024 <ul style="list-style-type: none"> Status of NF PIT Deliverables for SIT Changes to Settlement Timelines SIT NFT Readiness Reports
L3 escalations	None	None	None

Working Group Progress Report

Migration and Cutover Advisory Group (MCAG)*			
	Migration Working Group (MWG)	Data Cleanse Working Group (DCWG)	Transition & Operational Readiness Working Group (TORWG)
Upcoming deliverables	<ul style="list-style-type: none"> Migration Framework Consultation 3 Outputs 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	13 February 2025 <ul style="list-style-type: none"> TBC 	30 January 2025 <ul style="list-style-type: none"> ESME ID Exceptions Self-declaration Number of Displayed Register Digits Population of Market Segment and Domestic Premises Indicator Data Cleanse Reporting General Clarifications Top Programme Risks and Issues Related to DCWG 	15 January 2025 <ul style="list-style-type: none"> Service Design Update Transition Governance Framework M10/M11 Cutover Plan
Agenda items from last meeting	12 December 2024 <ul style="list-style-type: none"> Considerations for Consultation 3 	19 December 2024 <ul style="list-style-type: none"> EES Full MPAN Refresh Wash Up Supplier Exception Resolution Declaration Requirements Data Cleanse Reporting General Clarifications Top Programme Risks and Issues Related to DCWG 	18 December 2024 <ul style="list-style-type: none"> Service Design Update
L3 escalations	None	None	None

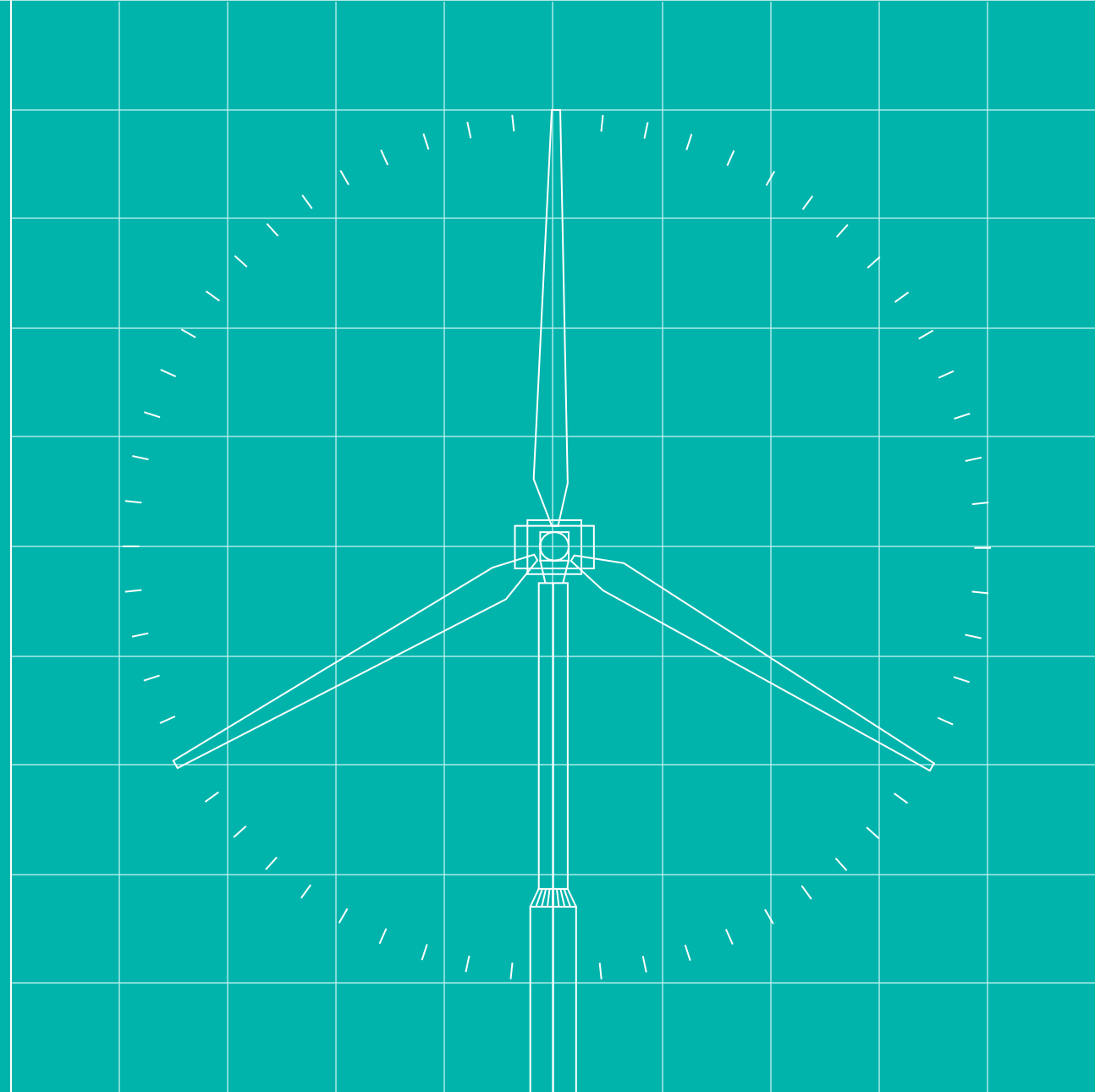
Qualification Advisory Group (QAG)*	
	Qualification and E2E Sandbox Working Group (QWG)
Upcoming deliverables	<ul style="list-style-type: none"> N/A
Latest meeting's agenda items	21 January 2025 <ul style="list-style-type: none"> Qualification Approach & Plan QAD Portal Update Qualification Artefacts Supplier & Agent Information Update Placing Reliance Update Non-SIT LDSO QT Update
Agenda items from last meeting	10 December 2024 <ul style="list-style-type: none"> Wave Reallocation Update Qualification Wave Journeys Consent for Supplier & Agent Information Update Qualification Documents Assurance Information Request (AIR) Findings Report Qualification Artefacts Non-SIT LDSO QT Readiness Update
L3 escalations	None

AOB

DISCUSSION: Participants to raise any queries on Qualification

Chair

5 mins

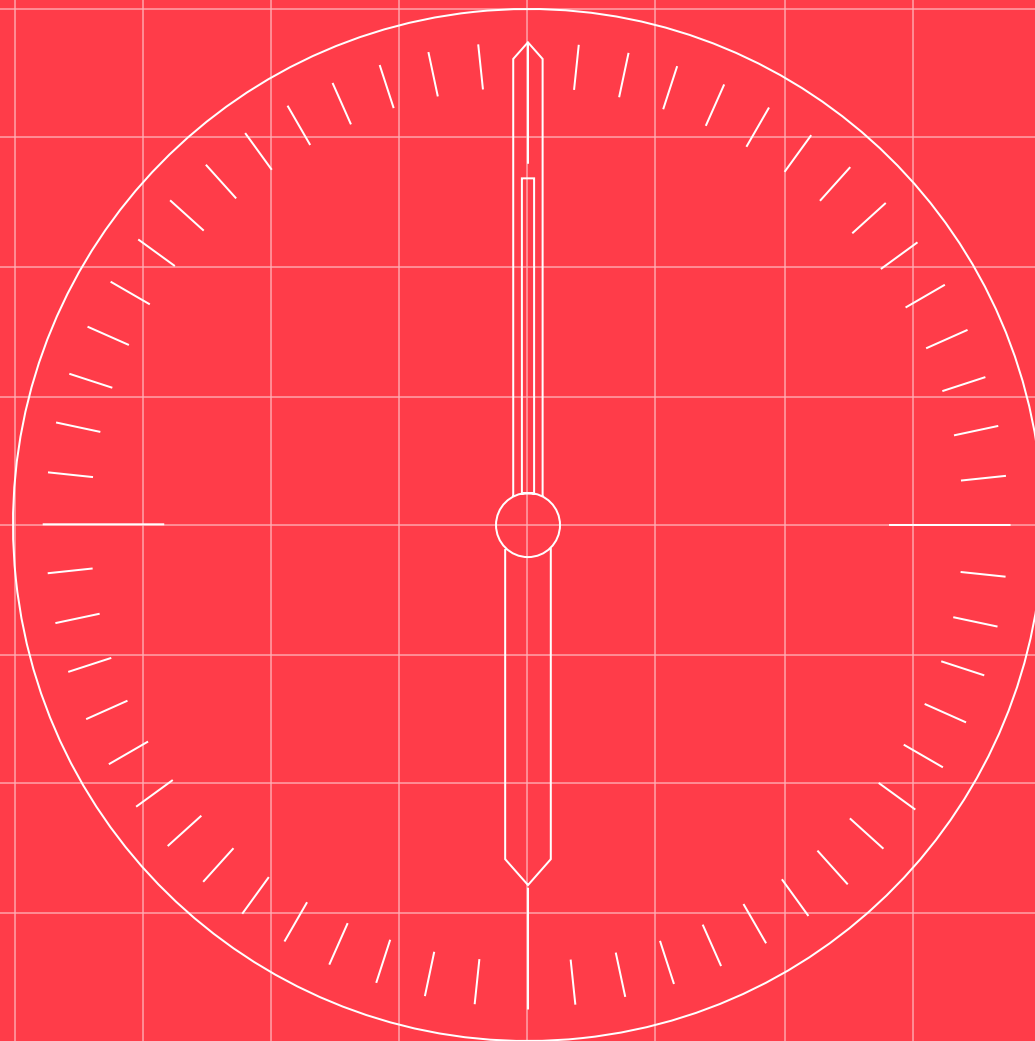


Summary and next steps

INFORMATION: Summarise actions and agree any agenda items for next meeting

Secretariat

5 mins



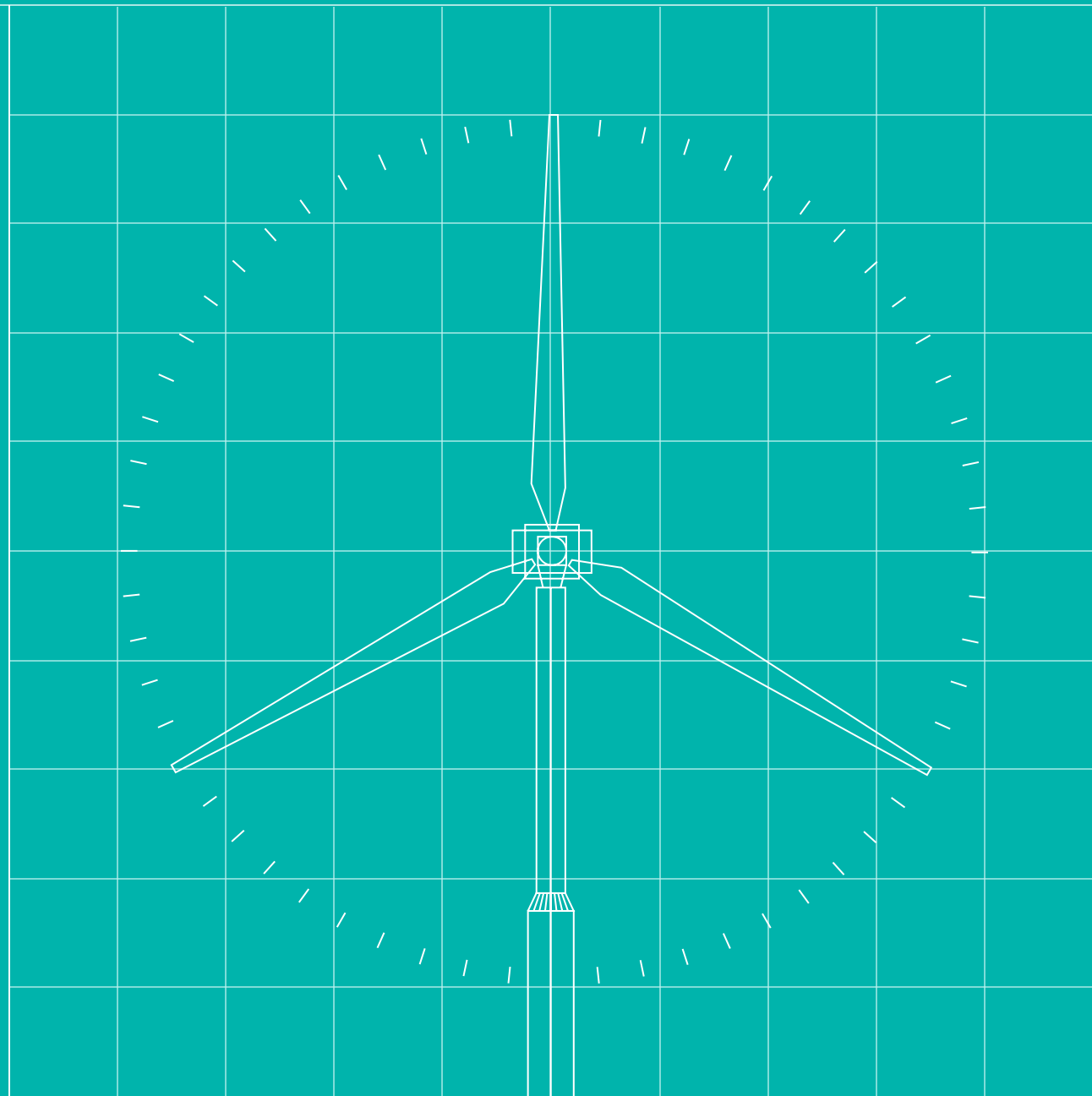
Summary and next steps

Next steps:

1. Confirm actions from meeting
2. Date of the next QWG: **Tuesday 11 February 2025**
3. Date of the next regular QAG: **Thursday 20 February 2025**
4. Date of the next LQTSG: **Wednesday 26 February 2025**
5. Date of the next SAQTSG: **Wednesday 5 February 2025**

Appendix

Includes status of qualification artefacts from QWG



Qualification Artefacts 1/2

The below table shows the status of the core Qualification Artefacts:

Qualification Cohort	Document Name	RAG	Target Approval Date (QAG / PAB)	Status
All	Qualification Approach & Plan - Final	C	29/08/24 Update – 30/01/25	Consultation on updated QA&P scheduled to run 6th December to 20th December with governance approvals in January 2025.
All	Qualification Assessment Document - Final	C	19/12/24	
Non-SIT LDSOs	Annex 1 of QA&P (Existing Non-SIT LDSO QT)	C	29/08/24 Update – 30/01/25	Consultation on updated Annex 1 ran from 6th December to 20th December with governance approvals in January 2025.
Non-SIT S&A	Annex 2 of QA&P (Non-SIT S&A QT)	C	29/08/24 Update – 30/01/25	Consultation on updated Annex 2 scheduled to run 6th December to 20th December with governance approvals in January 2025.
New Entrant LDSOs	Annex 3 of QA&P (New Entrant LDSO QT)	G	27/03/25	Under development, relevant for New Entrant LDSOs who are not placing full reliance. Target approvals in March 2025.
All	Annex 4 of QA&P (Non-Completion of Qual)	C	25/01/24	
All	REC Assessment Criteria v3	C	25/06/24	A further update may be required based on the outcome of the SIT Gap. Non-Functional Requirements are due to be removed and included in DIP Manager Assessment Criteria.
All	BSC Assessment Criteria v2	C	03/07/24	A further update may be required based on the outcome of the SIT Gap. Non-Functional Requirements are due to be removed and included in DIP Manager Assessment Criteria.
All	DIP Manager Assessment Criteria	G	Early 2025	
Non-SIT S&A	Functional Test Scenarios & Cases	A	23/05/24 Batch 3 – 20/02/25	Due to delay in release of Batch 3 for consultation, target is now February QAG. The documents issued for consultation included updated versions of Batch 1 & 2 covering the outputs from SIT gap analysis and rationalisation from SIT Functional.
Non-SIT S&A	Migration Test Scenarios & Cases	C	18/07/24	
Non-SIT S&A	Non-Functional Test Scenarios & Cases		N/A	
Non-SIT S&A	Operational Test Scenarios & Cases		N/A	

Document Classification: Public

Qualification Artefacts

The below table shows the status of the core Qualification Artefacts:

Qualification Cohort	Document Name	RAG	Target Approval Date (QAG / PAB)	Status
Non-SIT LDSO	Functional Test Scenarios & Cases	C	29/08/24	
Non-SIT LDSO	Migration Test Scenarios & Cases	C	29/08/24	
Non-SIT LDSO	Non-Functional Test Scenarios & Cases	C	29/08/24	
Non-SIT LDSO	Operational Test Scenarios & Cases	C	29/08/24	
Non-SIT LDSO	Non-SIT LDSO Test Data Plan	C	29/08/24	
Non-SIT LDSO	Non-SIT LDSO Test Data Matrix	C	V1.4 published	Matrix is kept in line with test cases, there could be a further version needed if test cases are amended

Non-SIT LDSO QT Templates

The below table shows the status of the templates for Non-SIT LDSO QT:

Document Name	RAG	Publication Date of template	Notes
PIT RTTM	C	Initial – May 2024 Non-Functional and OP update – June 2024	RTTM is kept in line with test cases, there could be a further version needed if test cases are amended
PIT Completion Report (MHHS-DEL1052)	C	03/04/23	
QT Test Catalogue	C	Initial – July 24 Final –30/08/24	Test Catalogue is kept in line with test cases, there could be a further version needed if test cases are amended
QT RTTM	C	Initial – May 2024 Non-Functional and OP update – July 24	RTTM is kept in line with test cases, there could be a further version needed if test cases are amended
QT Readiness Report	C	11/07/24	
QT Test Plan	C	May 24	
QT Test Completion Report and Work-off	C	16/09/24	

All templates will be published in a central area on the Collab Base as available.

Non-SIT LDSO QT Documents

Dates below represent the final date by which the documents are expected. Draft submissions are optional.

	Activity	Date as per programme Plan
Placing Reliance	Placing reliance form submission (functional and migration)	5 Jan 2024
	Placing reliance form submission (Non-functional and operational)	June/July 2024
QT Prep	Submission of draft MHHS-DEL1049 PIT Approach and Plan (functional and migration)	27 th March 2024
	Submission of MHHS-DEL1049 PIT Approach and Plan (functional and migration)	26 th April 2024
	Submission of draft MHHS-DEL1049 PIT Approach and Plan (Non-functional and operational)	14th June 2024
	Submission of MHHS-DEL1050 PIT Requirements to Test Traceability Matrix and PIT Test Scenarios (functional and migration)	3 rd June 2024
	QT Test Plan including draft QT RTTM submission -(functional and migration)	28 th June 2024
	Submission of MHHS-DEL1049 PIT Approach and Plan (Non-functional and operational)	1st July 2024
	Submission of MHHS-DEL1050 PIT Requirements to Test Traceability Matrix and PIT Test Scenarios (non-functional and operational)	12 th July 2024
	Submission of draft MHHS-DEL1052 PIT Test Completion Report (functional and migration)	26 th July 2024
	Interim Test Readiness Report submission	26 th July 2024
	QT Test Plan including draft QT RTTM submission (non-functional and operational)	16 th August 2024
	Submission of MHHS-DEL1052 PIT Test Completion Report, supporting test evidence and MHHS-DEL1050 PIT Requirements to Test Traceability Matrix (functional and migration)	29th November 2024
	Final Test Readiness Report Submission	13th December 2024
	Submission of MHHS-DEL1052 PIT Test Completion Report, supporting test evidence and MHHS-DEL1050 PIT Requirements to Test Traceability Matrix (Non-Functional and Operational)	30th January 2025
QT Exit	Submission draft QT Test Completion Report	14th April 2025
	Submission of final QT Test Completion Report	16th May 2025



Non-SIT S&A QT Templates

The below table shows the status of the templates for Non-SIT S&A QT:

Document Name	RAG	Publication Date	Notes
PIT RTTM (By Role)	C	Initial – 07/05/24 Updated – 13/08/24	Updated with Non-Functional and Operational requirements.
PIT Completion Report (MHHS-DEL1052)	C	03/04/23	Utilising the existing PIT Completion Report template developed by MHHSP.
QT Test Catalogue	A	Final – 20/02/25	Final version dependent on SIT/QT Scope finalisation. This will be used in conjunction with the QT RTTM to confirm QT Test scope including Placing Reliance and Exemption requests. Batch 3 approval target February QAG.
QT RTTM (By Role)	A	Interim – 13/08/24 Final – 20/02/25	Final version dependent on SIT/QT Scope finalisation. This will be used in conjunction with the QT Test Catalogue to confirm QT Test scope including Placing Reliance and Exemption requests. Batch 3 approval target February QAG.
QT Readiness Report	C	04/09/2024	
QT Test Plan	C	03/12/2024	
QT Completion Report	C	14/01/2025	Published with QWG Papers, feedback welcome.

All templates will be published in a central area on the Collab Base as available.

Non-SIT S&A QT Documents by Wave

Dates below represent the final date by which the documents are expected, we encourage early/draft submission where possible, particularly where the documents will support scope agreement e.g. RTTM, Test Catalogue and Test Plan.

Phase	Document Name	Wave 1 Final Submission Dates	Wave 2 Final Submission Dates	Wave 3 Final Submission Dates	Wave 4 Final Submission Dates
Pre-Qualification Submission	Pre-Qualification Submission	26/04/2024	26/04/2024	26/04/2024	26/04/2024
PIT Checkpoint	Final PIT Approach and Plan covering Functional, Migration, Non-Functional and Operational	25/10/2024	29/11/2024	31/01/2025	28/03/2025
	PIT RTTM (Including list of PIT Test Scenarios). Please ensure there is sufficient time to address feedback ahead of Initial QAD completion.	14/04/2025	16/06/2025	11/08/2025	06/10/2025
QT Entry Checkpoint 1	QT Test Plan	13/06/2025	18/08/2025	20/10/2025	08/12/2025
	QT Test Catalogue	13/06/2025	18/08/2025	20/10/2025	08/12/2025
	QT RTTM	13/06/2025	18/08/2025	20/10/2025	08/12/2025
	QT Interim Readiness Report (incl. PIT Progress)	13/06/2025	18/08/2025	20/10/2025	08/12/2025
QT Entry Checkpoint 2	PIT Completion Report (Incl. Final PIT RTTM and all PIT evidence uploaded)	14/07/2025	08/09/2025	10/11/2025	09/01/2026
	QT Final Readiness Report	14/07/2025	08/09/2025	10/11/2025	09/01/2026
QT Test Exit	QT Completion Report (including QT RTTM)	At test exit	At test exit	At test exit	At test exit



SIT MVC, Non-MVC and Non-SIT LDSO QAD timelines

Dates below can be found in QA&P Appendix C and represent the final date by which the Initial and Final Qualification Assessment Documents are expected. For SIT MVC and Non-SIT LDSOs, the QAD submission dates must be met. However, for Non-MVC, if QAD submission dates are not met, we will work with participants to understand the impact on their proposed timeline and it does not mean that you would be automatically 'held back' until the Qualification wave. If a participant has completed all of the prerequisites, we will progress the Qualification in line with the timeframes below. We encourage early submission where possible, this is to ensure that participants have time to respond to reviewer comments. BSC PAB will convene more frequently (fortnightly) throughout the MHHS Qualification period to manage the increased volume of Qualification approvals. Participants are responsible for continuing to engage with MHSP and MCC regarding Migration timelines and plan.

Document Name	SIT MVC	SIT Non-MVC	Non-SIT LDSO
Initial QAD submission window	06/01/2025 to 14/02/2025	06/01/2025 to 14/02/2025	06/01/2025 to 14/02/2025
Completion of Code Bodies' review of the Initial QAD	Within 6 weeks of Initial QAD submission or 04/04/2025 (whichever is earlier)	Within 6 weeks of Initial QAD submission or 04/04/2025 (whichever is earlier)	Within 6 weeks of Initial QAD submission or 04/04/2025 (whichever is earlier)
Final QAD Submission window	07/04/2025 to 09/05/2025	19/05/2025 to 19/09/2025	07/04/2024 to 23/05/2025
Completion of Code Bodies' review of the Final QAD	06/06/2025	Within 4 weeks of Final QAD submission or 24/10/2025 (whichever is earlier*)	20/06/2025
REC Code Manager / BSC PAB Decision for Qualification expected by (NB: This is based on the Programme Participant meeting all timelines their route/wave set out in QA&P Appendix C)	10/09/2025	Within 1 month of QAD sign-off or 18/12/2025 (whichever is earlier*)	10/09/2025

Non-SIT S&A QAD timelines

Dates below can be found in QA&P Appendix C and represent the final date by which the Initial and Final Qualification Assessment Documents are expected. If QAD submission dates are not met, we will work with participants to understand the impact on their proposed timeline, it does not mean that you would be 'held back' until the end of the next wave. If a participant has completed all of the prerequisites, we will progress the Qualification in line with the timeframes below. We encourage early submission where possible, this is to ensure that participants have time to respond to reviewer comments. BSC PAB will convene more frequently (fortnightly) throughout the MHHS Qualification period to manage the increased volume of Qualification approvals. Participants are responsible for continuing to engage with MHHS and MCC regarding Migration timelines and plan.

Document Name	Wave 1 Submission Dates	Wave 2	Wave 3	Wave 4
Initial QAD submission window	05/05/2025 to 11/07/2025	09/06/2025 to 12/09/2025	11/08/2025 to 07/11/2025	20/10/2025 to 16/01/2026
Completion of Code Bodies' review of the Initial QAD	Within 6 weeks of Initial QAD submission or 22/08/2025 (whichever is earlier)	Within 6 weeks of Initial QAD submission or 17/10/2025 (whichever is earlier)	Within 6 weeks of Initial QAD submission or 19/12/2025 (whichever is earlier)	Within 6 weeks of Initial QAD submission or 27/02/2026 (whichever is earlier)
Final QAD Submission window	25/08/2025 to 16/01/2026	20/10/2025 to 06/03/2026	12/01/2026 to 22/05/2026	09/03/2026 to 24/07/2026
Completion of Code Bodies' review of the Final QAD	Within 4 weeks of Final QAD submission or 06/03/2026 (whichever is earlier)	Within 4 weeks of Final QAD submission or 13/04/2026 (whichever is earlier)	Within 4 weeks of Final QAD submission or 19/06/2026 (whichever is earlier)	Within 4 weeks of Final QAD submission or 21/08/2026 (whichever is earlier)
REC Code Manager / BSC PAB Decision for Qualification expected by (NB: This is based on the Programme Participant meeting all timelines their route/wave set out in QA&P Appendix C)	Within 1 month of QAD sign-off or 15/04/2026 (whichever is earlier)	Within 1 month of QAD sign-off or 28/05/2026 (whichever is earlier)	Within 1 month of QAD sign-off or 30/07/2026 (whichever is earlier)	Within 1 month of QAD sign-off or 24/09/2026 (whichever is earlier)