

Qualification Advisory Group (QAG) #21 16 October 2025

Version 2.0

MHHS-DEL4253

Public

Agenda

#	Item	Objective	Туре	Lead	Time	Page
1	Welcome and Introduction			Chair	10:00-10:05 5 mins	1
2	Headline Report and Actions	Approval of Headline Report of previous meeting and review of outstanding actions	Decision	Chair & Secretariat	10:05-10:10 5 mins	3
3	Qualification Progress Update	Code Bodies to provide an overall progress update on the QAD, Pathways and Waves	Decision	Code Bodies (Sarah Ross)	10:10-10:20 <i>10 mins</i>	5
4	Qualification Wave Progress	Code Bodies to provide an update on: • Wave RAG Reporting • Wave 1 QT Progress	Information/ Decision	Code Bodies (Benjamin Gilbert)/(Craig Handford)	10:20-10:35 15 mins	9
5	Management of Qualification Waves – Missed Deadlines	Update on Code Bodies approach to Participant missed QA&P Deadlines	Information	Code Bodies (Benjamin Gilbert)	10:35-10:45 <i>10 mins</i>	15
6	Qualification Test Execution Forum	Information on new the Qualification forum and update on its initial progress	Information	Code Bodies (Benjamin Gilbert)	10:45-10:50 5 mins	18
7	DIP Onboarding Update	DIP Manager to provide an update on the progress of DIP Onboarding	Information	DIP Manager (Jess Davis)	10:50-11:00 <i>10 mins</i>	20
8	Programme Milestones related to QAG	Overview of upcoming Programme Milestones related to QAG	Information	Code Bodies (Benjamin Gilbert)	11:00-11:10 <i>10 mins</i>	22
9	Top Programme Risks Related to QAG	RAID manager to provide an update on the residual risks related to QAG that remain ahead of M10 and as Participants move into Production	Information	Programme (PMO)	11:10-11:20 10 mins	25
10	AOB	Participants to raise any queries on Qualification	Discussion	Chair	11:20-11:25 5 mins	28
11	Summary and Next Steps	Summarise actions and agree any agenda items for next meeting	Information	Secretariat	11:25-11:30 5 mins	33
12	Appendix	Qualification artefacts status from QWG papers				

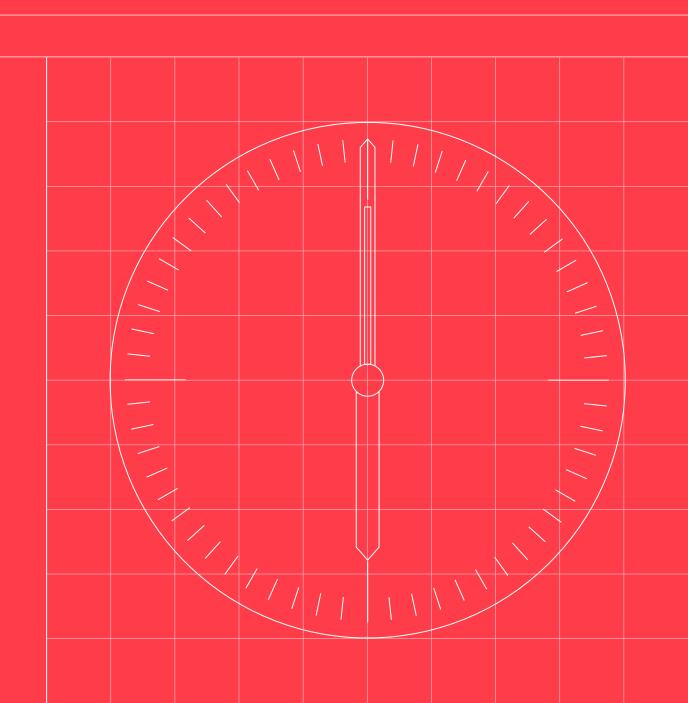


Headline Report and Actions

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

Chair and Secretariat





Headline Report and Actions Review

- 1. Approval of Headline Reports from QAG held <u>18 September 2025</u>
- 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
-	QAG20-01	Code Bodies to outline a draft agenda for a new more frequent Qualification forum that will monitor the progress through Qualification Testing.	Code Bodies	26/09/25	RECOMMEND CLOSED: Update to be provided during meeting, agenda item 4
	QAG20-02	Code Bodies to set up a session with the SIT team to understand lessons learned in dynamic test management and to update QAG on proposals for QT checkpoints	Code Bodies	26/09/25	RECOMMEND CLOSED: Session held between SIT and Qualification Testing teams 25 September 2025

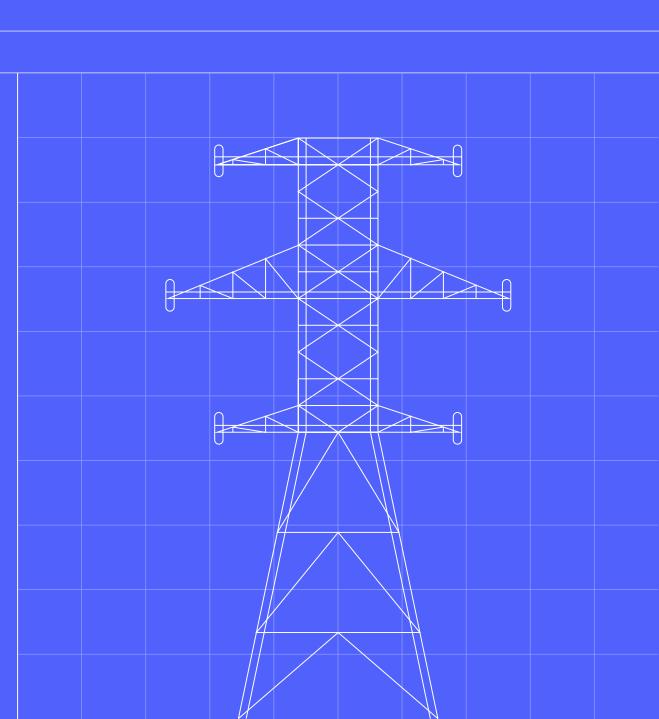


Qualification Progress Update

INFORMATION: Code Bodies to provide an overall progress update on the QAD, Pathways and Waves

Code Bodies (Sarah Ross)





QAD Progress Update

QAD Submission Windows (see QA&P Appendix C)

- Closed Windows: Final QAD (SIT M10-Ready, M11-Ready QT LDSO); Final QAD (SIT Not M11-Ready); 07/04/2025 to 19/09/2025; Initial QAD (QT Wave 1); Initial QAD (QT Wave 2): 09/06/2025 to 12/09/2025
- Final QAD (QT **Wave 1**): 25/08/2025 to 16/01/2026
- Final QAD (QT **Wave 2**): 0/10/2025 to 06/03/2026
- Initial QAD (QT **Wave 3**): 11/08/2025 to 07/11/2025
- Initial QAD (QT **Wave 4**): 20/10/2025 to 16/01/2026

FAQs

MHHS Qualification Notification

From the BSC: an email from MHHSQualification@elexon.com confirming approval of your application by the PAB, along with a formal letter. The Elexon Qualified Persons Workbook will also be updated.

From the REC: an email from qualification@recmanager.co.uk confirming approval of your application by the REC Code Manager. The REC Party Register will also be updated.



Qualification Status update



PATHWAY 2

 All Participants have been Qualified by the REC Code Manager & BSC PAB



PATHWAY 3

All Participants have been Qualified by the REC Code Manager & BSC PAB



PATHWAY 4/5

- All Participants have been Qualified by the REC Code Manager & BSC PAB
- Please note no Parties are in Pathway 5



PATHWAY 6

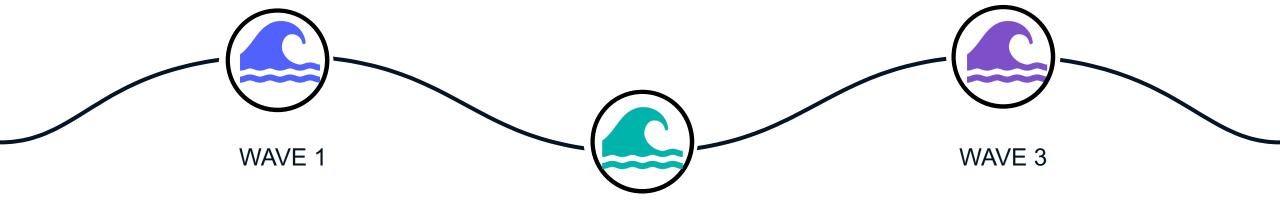
- On track for Qualification post M11.
- All parties on Final QAD
- Participants within Pathway 6 have a Qualification date they are working towards
- 30th October, 12th November, 27th November, 18th December

All BSC Qualified Participants can be found in BSC Qualified Persons Workbook

All REC Qualified Participants can be found in the REC Party Register



QAD Progress Update



- On track
- All parties have submitted their Initial QAD
- 2 Parties are still reviewing comments
- Parties are encouraged to address comments as soon as possible.

- On track
- Deadline for Initial QAD Submission was 12/09.

WAVE 2

- 5 parties are still reviewing comments
- Parties are encouraged to address comments as soon as possible.
- 8 Parties have had all sections approved.

- On track
- The Initial QAD window for Wave 3 closes on 07/11
- All Parties encouraged to submit as soon as they are ready
- 7 Parties have submitted their Initial QAD
- Reviews take place on a first come first serve basis.



Confidential

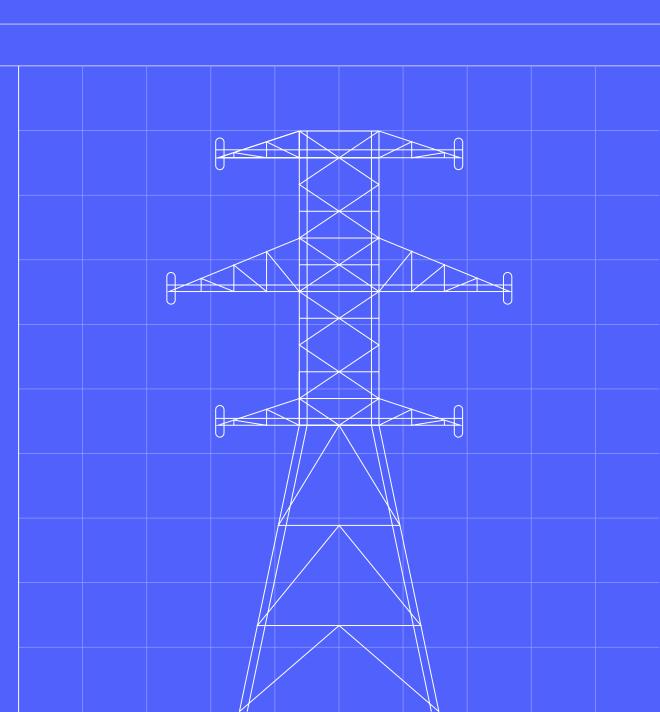
Qualification Wave Progress

INFORMATION: Code Bodies to provide an update on:

- Wave RAG Reporting
- Wave 1 QT Progress

Code Bodies (Benjamin Gilbert)/(Craig Handford)





Wave testing recovery actions – Update with Status following PSG on 1st October

• At QAG on 18th September, Wave 1 test execution was 80% behind plan and 'Red'. A 10-point recovery plan was presented to PSG on October 1st. Here is an update.

	Action	Description	Status
1	Transfer Non-SIT testing accountability to Helix delivery team	Jo Hill (Business Transition Lead) and Royston Black (Communications Lead) to provide additional support to promote increase Participant interaction, delivery controls and granular MI	Completed
2	Improve DIP Onboarding and Smoke testing confidence for future waves	Ongoing DIP Onboarding process improvements mean future waves are not expected to encounter DIP Onboarding delay. "Warm" handover between teams to promote smoke test introduced.	Completed
3	Qualification Test Execution Forum 'QTEF'	Workstream level forum in place to support Wave participants throughout testing	Completed
4	Participant Engagement	Hold a full set of Participant engagement sessions with each Wave 1 Participant (sponsors + delivery team) to identify blocking issues, promote increased commitment and agree revised execution plans that fit within Wave 1 timeframes	Completed
5	Set up Sprint controls	Instigate sprint planning sessions plus daily stand ups per Participant	Completed
6	Prioritise Minimum Viable test sets	Increase confidence in Participant readiness by early focus on core test set prior to additional voluntary tests	Completed
7	Analyse MVTS vs Full Test set	Code bodies are investigating whether full participant testing plans are strictly required (or whether MVTS can be assessed suitable)	Completed
8	SIT 'lessons learned' workshop with MHHSP	Meeting with MHHS to review lessons learned from SIT testing and implement pertinent learnings.	Completed
9	Provision of Management Information to key stakeholders	Weekly granular MI covering key metrics and burndown data to provide full transparency on testing process to MHHS, IPA, Code Bodies and MHHS stakeholders.	Nearing completion
10	Participant escalation framework	Embedding of an escalation framework, process and communications to ensure that where participants have issues that cause them to miss key Wave deadlines a clear and agreed process can be followed.	Completed



Qualification Wave RAG reporting - view as of 15/10/25

- QT testing is now reporting Amber whilst test execution rate is generally meeting revised plans, we are retaining amber whilst testing velocity is established
- Additional MI will be reported via QWG to report on test case execution by Wave, defects, blockers and known issues.

Wave [# of participants*]	PIT	QT	QAD	Qualification Approval	Comments (including risk to M14 and impact on Migration Schedule)
1 [7]					 QT testing execution returned to plan with risk, reporting amber 2x initial QAD submissions with participants to address comments
2 [12]					 PIT on track for 17/10 (T3-QU-0033) QT prep on track for 20/10 (T3-QU-0034)
3 [23]					16x PIT Checkpoint 2 documents overdue. QT starts 12/1/26
4 [40]					 QT testing throughput projected to increase with efficiencies delivered by Wave 4

^{*}Currently includes participants placing reliance



Qualification Testing for Non-SIT S&A Wave 2 Test Readiness

The Code Bodies recommend that QAG advise the SRO to approve **T3-QU-0033** (Qualification Wave 2 Participant Readiness Confirmed) on the basis that all participants are forecasted to start on 20 October, save for 1 participant which is actively being managed with a deferred execution start which allows them to complete within the Wave 2 testing window.

The Code Bodies recommend that QAG advise the SRO to approve **T3-QU-0034** (Qualification Wave 2 QT Execution Start) on the basis that all participants are forecasted to start QT on 20 October 2025, and any outstanding items are expected to be rectified before or shortly after the Wave start.

DECISION	SRO to approve T3-QU-0033 (Qualification Wave 2 Participant Readiness Confirmed)
DECISION	SRO to approve T3-QU-0034 (Qualification Wave 2 QT Execution Start)



Wave 1 QT Execution Update – Shared with QWG on 7th October 2025

Revisiting previous guidance on use of minimum test set ('MTS')

- At SAQTSG on July 2nd 2025 [Papers link], Code Bodies presented 'Information about newly released Minimum Test Set guidance for Participants placing no reliance'
- It stated under the heading 'MHHS Qualification Test Set Principles' (slide #12): "Non-SIT Suppliers and Agents would be
 free to undertake additional QTCs as part of their QT if they believe this adds value to their assurance for go-live (or later
 as part of Sandbox once Qualified)."

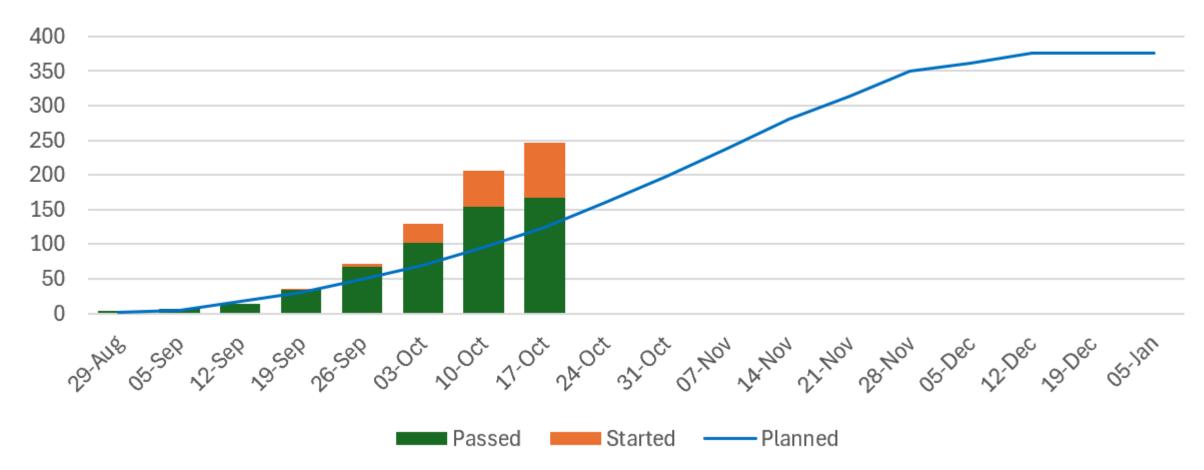
Updated Code Body guidance given in QWG on 7th October

- Code bodies request participants execute and complete the minimum test set, before conducting any additional testing.
- QT testing execution, monitoring & reporting scope will correspondingly be reduced to the minimum test set.



Interim view on Wave 1 testing execution progress (based on functional minimum test set)

Count of tests Started and Passed (All participants)



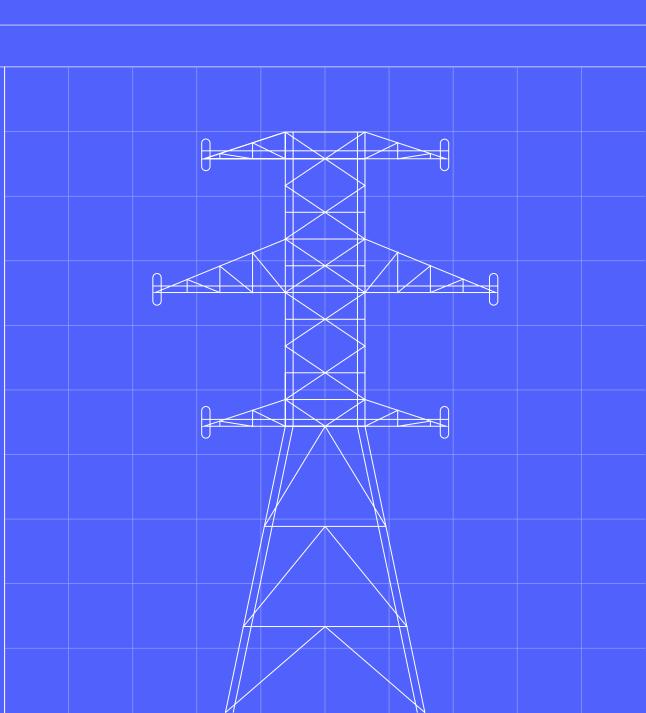


Management of Qualification Waves – Missed Deadlines

INFORMATION: Update on Code Bodies approach to Participants missed QA&P Deadlines

Code Bodies (Benjamin Gilbert)





Management of Qualification Waves – Missed Deadlines

- Code Body focus remains on supporting participants to adhere to Qualification Approach & Plan dates
- Code Bodies realise there may be exceptions that need managing and so, from Wave 2 Code Bodies are adopting a 'staged' approach to
 exceptional breaches of the Qualification Approach & Plan dates
- Wave 1 Participants are in a bespoke exceptions process relating to their QT Progress

Stage	Trigger	Action
1	Missed baseline wave date	 Email notification to participant including escalation contacts. Requirement to produce rectification plan within 5 business days.
2	Failure to produce rectification plan within 5 business days.	 Email notification to participant, inclusive of any escalation contacts plus Board Director. Additional participant bi-laterals. Requirement to produce rectification plan within 2 business days.
3	Stage 2 rectification plan missed OR QT testing has started but is forecasted not to complete within allocated window when measured against participant's testing plans	 Email notification to participant, inclusive of any escalation contacts plus Board Director. Additional participant bi-laterals. Letter sent to Programme. Requirement to produce rectification plan within 2 business days.
4	Stage 3 rectification plan missed	 As per Stage 3 plus, Programme anonymous escalation to PSG, in accordance with the QA&P* PSG will provide notification of the Participant to OFGEM Requirement to produce rectification plan within 2 business days.

- Code Bodies will provide support to Participants to meet their obligations throughout Stage 1 to 4. Participants are encouraged to reach out
 to Code bodies in advance if participants believe their Wave deadline is at risk so that a pragmatic pre-emptive recovery plan can be
 developed.
- Participants that have not Qualified in the MHHS arrangements will not be able to Register MPANs in legacy or MHHS arrangements (Supplier) or be Appointed to MPANs as part of MHHS Migration (DS/MOA)



* Further escalation action under consideration

Applicable MHHS Qualification Deliverables

Code Bodies will apply the exceptions process to the following MHHS Qualification deliverables for each Qualification Wave:

QAD

- Initial QAD submission window
- Final QAD Submission window
- QAD Sign-off deadline

PIT

- PIT RTTM (Including list of PIT Test Scenarios)
- Submit Final PIT Approach and Plan

QT

- QT Entry Checkpoint 1: Programme Participant to provide status of PIT Completion and submit their QT Test Plan
- QT Entry Checkpoint 2: Final date for Programme Participant to confirm and evidence PIT Completion Report for QT Entry
- DIP onboarding window for QT

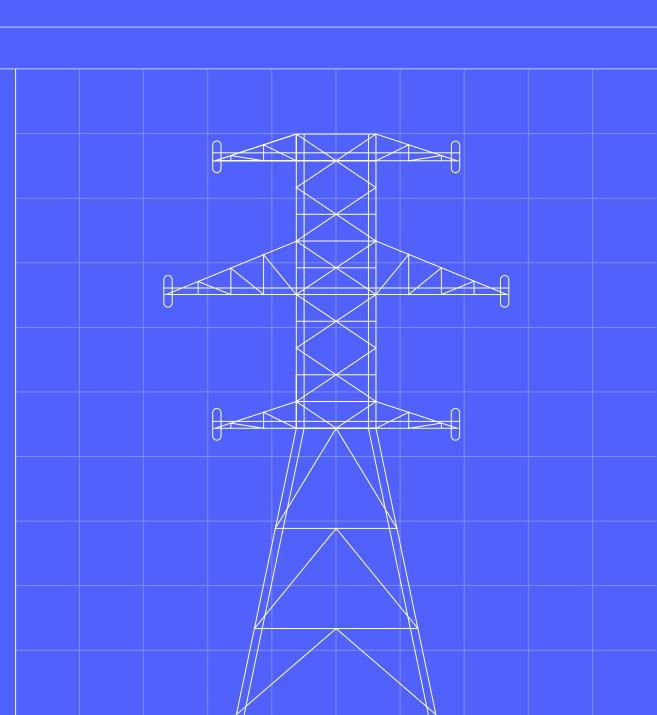


Qualification Test Execution Forum

INFORMATION: Information on new the Qualification forum and update on its initial progress

Code Bodies (Craig Handford)





Qualification Test Execution Forum - Updated following QWG on 7th October

Cadence & timing

- Will start at 60 minutes
- Weekly

- QTEF began 7th October
- Summarised ToR here
- Participants are now invited to send agenda items to MHHSQualification@elexon. co.uk

Background

Elexon has established the Qualification Test Execution Forum (QTEF) to support participants and Code Bodies during Qualification Testing (QT). The forum provides a platform to discuss QT progress, raise blockers, and review dependencies to execute test schedules efficiently.

QTEF supplements the QWG and QAG, focusing on detailed execution of test activities during the Qualification Test 'Wave' approach. It allows Code Bodies to share guidance, advice, and updates on QTF defects, fixes, and known issues affecting all participants.

Standing agenda

- Welcome (Chair)
- Code Bodies cascade of information applicable to QT, best practice, upcoming changes (BSCCo & RECCo Engagement Lead)
- Wave based QT status and performance summary report (BSCCo QT Manager)
- Defect and issues summary report (BSCCo QT Manager)
- Participant questions (Participant Led)
- · Focus topic Added to agenda as needed
- Updates on open actions
- AOB (BSCCo QT Manager)
- · Any remaining questions submitted after deadline

Format

- Remote meeting only (via Microsoft Teams meetings).
- Standard agenda.
- · Reporting/MI required ahead of meetings.
- · Focus topics included as required or requested.

Optional attendance – participants are encouraged to attend to support their QT testing. regular engagement and collective understanding of current performance and upcoming activities will be key to successful delivery of Participant Qualification Testing.

Open forum – all participants are welcome to attend but are advised participant confidentiality / anonymity cannot therefore be guaranteed.

Participants should prepare their agenda items accordingly. Code bodies cannot guarantee commercial confidentiality in this session

Code Bodies will share the following on the cadence above, even if the forum doesn't meet

- QTF Known issues and workarounds
- QTF Defect Summary Report
- QTF Defects detail, fix timelines and interim workarounds
- QTF Wave performance and plan/execution status

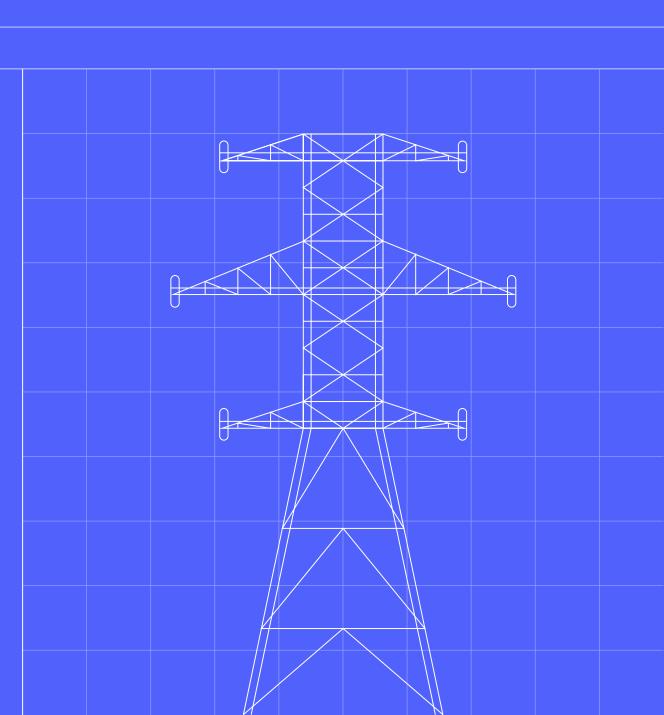


DIP Onboarding Update

INFORMATION: DIP Manager to provide a progress update and lessons learned on DIP Onboarding

DIP Manager (Jess Davis)





DIP Onboarding & Performance – updated as of 10/10/25

Wave	Pathway	DIP Proforma	LIIT Invite	UIT	BBOD Invite	PROD Certs	PROD	Next Scheduled	Next Milestone	Count
vvave	ratiiway	Received	OII IIIVILE	Complete	PROD IIIVILE	PROD Certs	Complete	Milestone	Due	Count
LDSO		С	С	С	С	С	С	N/A	N/A	40
SIT	2	С	С	С	С	С	С	PROD certs	14/10/2025	5
SIT	2	С	С	С	С	С	G	PROD certs	14/10/2025	5
SIT	2	С	С	С	С	G	G	PROD certs	14/10/2025	1
SIT	3	С	С	С	С	С	G	PROD certs	14/10/2025	4
SIT	3	С	С	С	С	С	С	PROD certs	14/10/2025	1
SIT	4&5	С	С	С	С	С	G	PROD certs	14/10/2025	8
SIT	4&5	С	С	С	С	G	G	PROD certs	14/10/2025	1
SIT	4&5	С	С	С	G	G	G	DIP ProForma Received	22/10/2025	1
SIT	6	С	С	С	G	G	G	DIP ProForma Received	22/10/2025	3
SIT	6	С	С	G	G	G	G	DIP ProForma Received	22/10/2025	6
SIT	4&5	С	С	G	G	G	G	DIP ProForma Received	22/10/2025	3
SIT	6	С	С	С	С	С	G	DIP ProForma Received	22/10/2025	1
Wave 1		С	С	С	G	G	G	PROD Invite	01/01/2026	12
Wave 1		С	С	Α	G	G	G	PROD Invite	01/01/2026	1
Wave 1		С	С	С	С	С	G	PROD Invite	01/01/2026	3
Wave 1		С	С	С	С	G	G	PROD Invite	01/01/2026	3
Wave 2		С	С	С	G	G	G	PROD Invite	01/01/2026	17
Wave 2		С	С	Α	G	G	G	PROD Invite	01/01/2026	2
Wave 2		С	С	С	С	С	G	PROD Invite	01/01/2026	1
Wave 3		С	С	С	G	G	G	DIP Onboarding complete	31/10/2025	6
Wave 3		С	С	G	G	G	G	DIP Onboarding complete	31/10/2025	16
Wave 3		Α	Α	G	G	G	G	DIP Onboarding complete	31/10/2025	1
Wave 4		G	G	G	G	G	G	DIP ProForma Received	20/10/2025	39
Wave 4		С	G	G	G	G	G	DIP ProForma Received	20/10/2025	8
Wave 4		С	С	G	G	G	G	DIP ProForma Received	20/10/2025	1
Wave TBC		TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	5

Measure	Description	Actual	Target	RAG
Platform availability	Availability of the DIP outside of scheduled maintenance periods	>99.95%	99.95%	G
Service Levels	Platform Message Channel Performance (90%) - Message delivery within three (3) seconds of receipt	99.4%	90%	G
Service Levels	One hundred percent (100%) of successfully accepted messages delivered < thirty (30) seconds	100%	100%	G

- Wave 1 AMBER Participant (1): Contact attempted by DIP Manager Team but participant is not undergoing Qualification Testing so not a risk to any Programme Milestones
- Wave 2 AMBER Participants (3): Two participants are working through the onboarding process but placing full reliance so not doing QT. One participant recently changed from Full to Partial Reliance so are undergoing the onboarding with support from DIP Manager Team.
- Wave 3 AMBER Participant (1): Party recently moved from Wave 4 to Wave 3 and DIP Manager Team is waiting for information to send them the DIP UIT Invite to begin onboarding

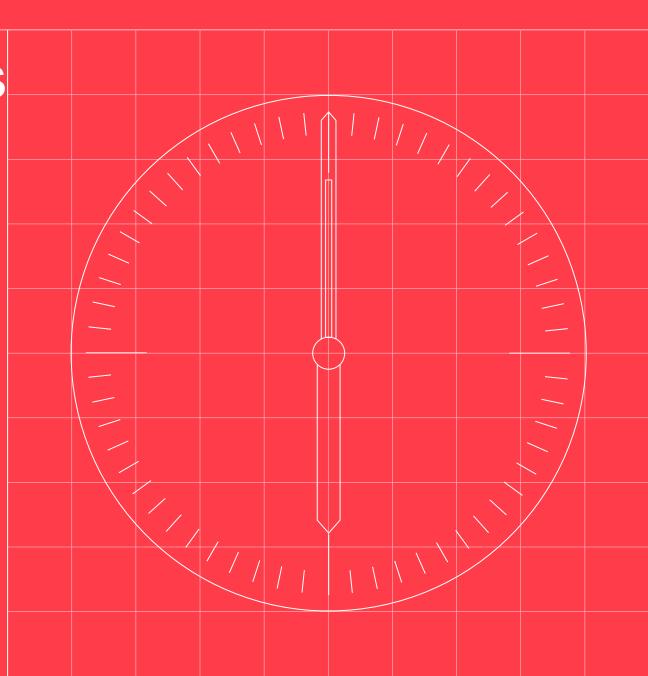


Programme Milestones related to QAG

Information: Overview of upcoming Programme Milestones related to QAG

Programme & Code Bodies





Look Ahead – Key Milestones Status at 09 October 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-QU-0133	Confirmation from Qualification Wave 1 Participants that DIP onboarding has completed	QAG	11 July 2025	11 July 2025	Participants				07/10/25 - Set to amber as some Participants are not progressing to schedule through onboarding. Does not risk Programme deliverables.
T3-QU-0099	Qualification Wave 2 Participants' to provide status of PIT completion and submit QT Test Plan	QAG	18 August 2025	18 August 2025	Participants				07/10/25 - 1 QT Test Plan outstanding.
T3-QU-0020	Qualification Test Plans for Wave 2 Participants approved	QAG	05 September 2025	05 September 2025	Non-SIT S&A QT Test Team				07/10/25 - Reviewing 3 PIT submissions from PPs. Does not risk Programme deliverables.
T3-QU-0100	Qualification Wave 2 Participants have submitted PIT Test Completion Report and evidence for QT entry	QAG	08 September 2025	08 September 2025	Participants				07/10/25 - Reviewing 3 PIT submissions from PPs. Does not risk Programme deliverables.
T3-QU-0098	Qualification Wave 2 Participants have submitted their initial QAD	QAG	12 September 2025	12 September 2025	Participants				07/10/25 - 2/20 QAD submissions outstanding. Does not risk Programme deliverables.
T3-QU-0033	Qualification Wave 2 Participant Test Readiness Confirmed	QAG	17 October 2025	17 October 2025	Non-SIT S&A QT Test Team				09/10/25 - Activity on track
T3-QU-0034	Qualification Wave 2 Execution Start	QAG	20 October 2025	20 October 2025	Participants				09/10/25 - Activity on track
T3-QU-0103	Qualification Wave 3 Participants' to provide status of PIT completion and submit QT Test Plan	QAG	20 October 2025	20 October 2025	Participants				09/10/25 - Activity on track
T1-MI-3000	Start of 18-month migration for UMS / Advanced (M11)	PSG	22 October 2025	22 October 2025	CPT				09/10/25 - Activity on track
T1-MI-4000	Start of 18-month migration for Smart / Non-smart (M12)	PSG	22 October 2025	22 October 2025	CPT				09/10/25 - Activity on track
T3-QU-0129	SIT PPs E2E Sandbox Testing End	QAG	24 October 2025	24 October 2025	SI Test				09/10/25 - Activity on track
T3-QU-0031	Confirmation from Qualification 4 Participants that DIP Onboarding has commenced	QAG	03 November 2025	03 November 2025	Participants				09/10/25 - Activity on track



23

Look Ahead – Key Milestones Status at 09 October 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.

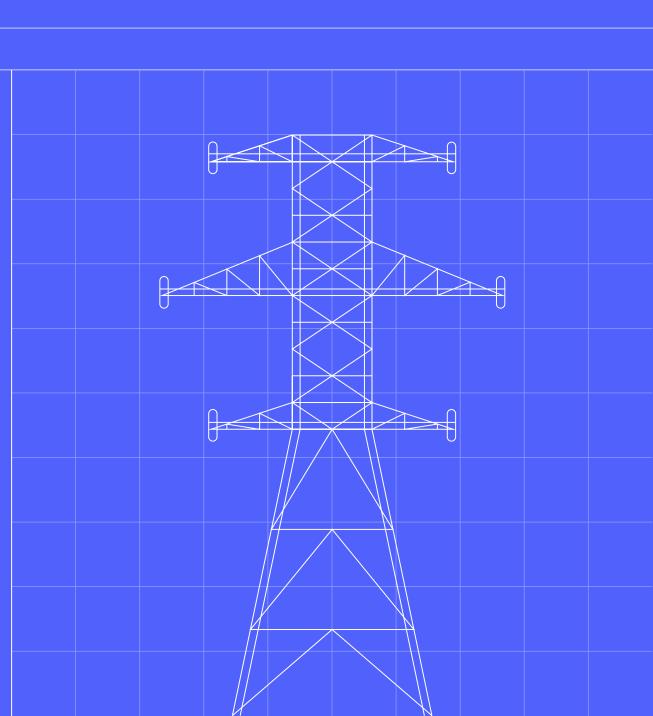
Milestone	Milestone Title	Forum	Baseline Date	Forecast Date	Responsible	Previous RAG	Current RAG	Forecast RAG	Commentary \(\frac{\frac{1}{2}}{2}\)	고 •
T3-QU-0024	Qualification Test Plans for Wave 3 Participants approved	QAG	07 November 2025	07 November 2025	Non-SIT S&A QT Test Team				09/10/25 - Activity on track	
T3-QU-0102	Qualification Wave 3 Participants have submitted their initial QAD	QAG	07 November 2025	07 November 2025	Participants				09/10/25 - Activity on track	
T3-QU-0104	Qualification Wave 3 Participants have submitted PIT Test Completion Report and evidence for QT Entry	QAG	10 November 2025	10 November 2025	Participants				09/10/25 - Activity on track	
T3-QU-0107	Qualification Wave 4 Participants' to provide status of PIT completion and submit QT Test Plan	QAG	08 December 2025	08 December 2025	Participants				09/10/25 - Activity on track	
T3-QU-0086	SIT Participants are Qualified	QAG	17 December 2025	17 December 2025	Code Bodies				09/10/25 - Activity on track	
T3-QU-0038	Qualification Wave 3 Participant Test Readiness confirmed	QAG	19 December 2025	19 December 2025	Non-SIT S&A QT Test Team				09/10/25 - Activity on track	
T2-MI-1500	Central systems ready for migrating MPANs (M10*) - Late Exit	PSG	24 December 2025	24 December 2025	CPT				09/10/25 - Activity on track	
T2-MI-2500	Load Shaping Service switched on (M13*) - Late Exit	PSG	24 December 2025	24 December 2025	CPT				09/10/25 - Activity on track	

Top Programme Risks Related to QAG

INFORMATION: QAG awareness of the key RAID items impacting the QAG.

Chair





																						Кеу
																						Initial Score
Ris	ks to Qu	alification succe	ss (1/2)																		Current Score
Theme		Summary								Miti	Mitigation Approach Overview								Target Score			
Qualifica	Risks to Qualification 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	 Qualification Plans have been embedded into the programme plan and being tracked, monitored & reported within programme governance free Ongoing collaboration between MHHSP and Code Bodies and industry to develop and approve Qualification material through QWG & QAG. Code Bodies have explained that Wave 1 QT is behind schedule, as reflected below. Regular updates will continue to be provided via QWG and 									lop and approve Qualification material through QWG & QAG.					
									5110				Cey Ris	ks								
				Critica	1	1	His	zh	Risk S	core A	ssessm N	ent ⁄Iediun	1				Low			_	urrent score	
Risk/Issue ID	R	isk Description	30 29			5 24 23	22 21		18 1	7 16				1 9	8 7		5 4	1 3	2	me t si	ovemen ince las	Mitigation Plan NB: Dates represent the date that the comment was added to the RAID Log
1239	and Supplier make require existing busing Services to so the legacy ar (This has cus customers more change of su	sue that legacy Agents s operating MPANs do not ed changes to their ness processes and upport Migration (within					cale: 5														Issue score emains at 3	 26/08: One supplier is behind schedule and escalations are underway 03/09: Responses from most parties have been received with Elexon and RECCo investigating those outstanding. One supplier, covering around 790k MPANs, is behind schedule alongside others who have not yet provided REC confirmation. REC and Elexon will be referring these suppliers to Ofgem on 9th September and writing to the suppliers directly. 01/10: This was included as an M10 Work-Off Plan item, presented at PSG on 01-Oct 01/10: The one supplier behind schedule has been requested to agree a plan with BSC by 06-Oct. From a REC perspective, sanctions were agreed at REC PAB on 30-Sep. Both codes are having joint meetings with the supplier.
R1177	progress cou QT for PPs in required by 0	k that the lack of QT Id delay the completion of creasing the resource Code Bodies to support QT e ability to complete QT				(1)				Doc	umen	t Olas		tion:	Publ					re	Score emains at 24	 19/09: QAG slides presented by Elexon showed little progress against execution plan without clear identification of root causes of why they are behind and no remedial action plan 19/09: Programme discussing with Code Bodies progress reporting, escalations and mitigating issues and risks. Weekly assurance meetings now in place 23/09: This risk is linked with R1175 and R1176, which highlight that the lack of QT progress could also impact Migration and M14 timelines 26/09: Supplier & Agent Qualification team to prioritise the scope of Qualification Tests for Programme Participants to the minimum set of tests required to meet Qualification requirements as per Programme guidance 01/10: Code Bodies presented a number of actions to mitigate these issues to PSG on 01-Oct. These include holding extended sessions with Wave 1 PPs, introducing sprint objectives and daily stand-up calls with PPs. 02/10: There are ongoing actions to mitigate this risk. We have seen a first draft of progress reporting, but further work is required to provide a complete set of reports. This will be updated further next week 26

Risks to Qualification success (2/2)

ve
Ini

Initial Score
Current Score

Target Score

Theme	Theme Summary				nmary							M	Mitigation Approach Overview														
Risks to Qualifica Success	tion	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.								•	 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. Code Bodies have explained that Wave 1 QT is behind schedule, as reflected below. Regular updates will continue to be provided via QWG and QAG 																
																Key	Risk	(S									
				Cui	tical		_		High		Risk	Score	Asse		ent ⁄lediu			_			l a				4	Current	
Risk/Issue ID	F	Risk Description				26 25	24	23 22	2 21 2		18	17 10	6 15		13 1		1 10	9	8	7 6	Lo 5	w 4	3	2		movemen since last	Mitigation Plan NB: Dates represent the date that the comment was added to the RAID Log
R1149	to support the M14, if PPs right into wave 4 that may ent	k to Code Bodies capacity ne qualification of all PPs by nove from earlier waves along with new entrants ter the market ahead of ay request to join Wave 4									0	— 0							→ (ī						Score remains at 16	 23/07: Code Bodies proactively engaging with parties that want to switch Waves. Code Bodies continue to monitor resourcing requirements 06/08: Tracking of resource profile is ongoing 03/09: Remains on track
R700	There is a ris do not comp with their de Qualification effective and places press needs to be	k that Suppliers and Agents lete Qualification in line livery plans or the approach does not enable defficient qualification. This ure on the volumes that delivered over the f the migration period										0									≯ (T					Score remains at 12	 05/08: Checkpoint 2 readiness checks will be happening for Wave 1, which will give a view of whether Wave 1 PPs will be able to commence as expected. Outcomes of this report will provide further detail on next steps required. 06/08: Continual monitoring to take place but Programme are comfortable with qualification timelines for Sprint 0 participants 03/09: Remains on track



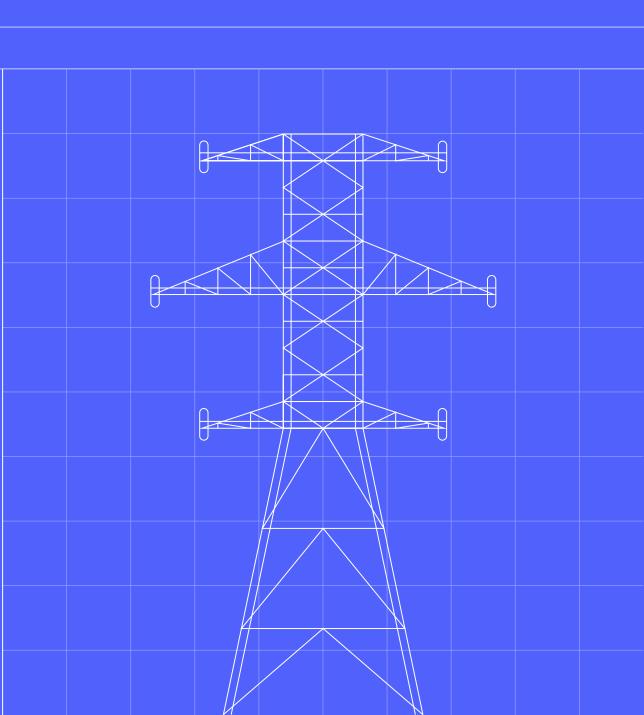
Programme Updates

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

Secretariat

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





Level 3 Advisory Groups Updates

Governance group updates

Programme Steering Group (PSG)

PSG 01 October 2025

Qualification Update: Update provided on qualification testing progress.

Early Life and Hypercare Update: Updates were provided on ELS and Hypercare by the Programme, Elexon, RECCo and the LDSOs.

M11 Planning and Progress: Programme provided an update on M11 Decision Choreography, and defined the 24 M11 Acceptance Criteria required to achieve M11.

Migration Readiness: An update was provided on Migration readiness

PSG papers available here.

Design Advisory Group (DAG)

DAG has been formally closed, following recommendation from DAG and in line with CR064.

DAG papers available here.

Cross Code Advisory Group (CCAG)

CCAG 24 September 2025

CCAG papers available here.

This was the final CCAG meeting

In the meeting, the CCAG provided updates on:

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

M8 Code Updates: Code Bodies and DIP Manager update on the M8 Code Implementation.

Workstream Closure: The CCAG workstream was formally closed as the workstream criteria have been met,

Wider Programme Updates

Participant Checklist:

This week's Participant Checklist includes the following items for Programme participant review, feedback and awareness:

- REMINDER: Milestone 11 (M11) Cutover status reports the deadline for submitting your next participant self-report is 15:00 today, Wednesday 8 October 2025
- 2. REMINDER: Migration Sprint 0 closes today! The deadline is 17:00 today, Wednesday 8 October 2025
- NEW! M11 Self-declarations there are a couple of deadlines for M11 Ready Suppliers or Agents on Tuesday 14 October and Thursday 16 October 2025
- NEW! Timelines for upcoming Qualification activities by Wave please note the various deadlines for the Wave you're in. The deadline for Wave 3 participants to submit their Qualification Testing (QT) Entry Checkpoint 1 artefacts is Monday 20 October 2025
- 5. NEW! Qualification Testing Framework Release Notes

You can view the **Participant Checklist** on the respective **Planning pages** of the <u>Collaboration Base</u> and the <u>MHHS website</u>. 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.

System Integration Testing Advisory Group (SITAG)*

SITAG 15 October 2025

SIT Environment Closure: SRO to approve the decision to formally stand down the Programme's SIT-A Environment as of 24-Oct-25, in line with the planned end date

Milestone ID - T3-QU-0129 - SIT PPs E2E Sandbox Testing End

SIT Governance: SITAG has approved the closure of SITWG. SITAG will be recommended closed on the 15th October and this will be taken to PSG.

Programme Milestones related to SITAG: SRO approved the removal of the milestones: T3-TE-0052, T3-TE-0055, T3-TE-0051, T3-TE-0056 and T3-TE-0059

Top Programme Risks related to SITAG: All SITAG related RAID items have been closed.

SITAG papers available here.

Qualification Advisory Group (QAG)*

QAG 18 September 2025

Qualification Progress Update: SRO approved the the milestones T3-QU-0085 (M10-Ready SIT participants are Qualified) and T2-QU-0500 (BSC PAB and REC Manager approval of Qualification for Non-SIT LDSOs).

Qualification Wave RAG Reporting: Code Bodies provided an update on the progress of Wave 1 QT. SRO approved the milestone T3-QU-0025 (Confirmation from Qualification Wave 3 Participants that DIP Onboarding has commenced).

Qualification Governance Update: SRO approved the permanent merge of SAQTSG into QWG.

Programme Milestones related to QAG: SRO approved the milestones T3-QU-0132 (UIT E2E Sandbox Preparation Complete - Supplier and Agent) and T3-QU-0126 (Sandbox Testing Start (UIT) - Supplier & Agent Participants).

QAG papers available here

Migration & Cutover Advisory Group (MCAG)*

MCAG 19 September 2025

Cutover Declaration: The Programme provided an overview of the Cutover declarations and discussions that took place at TORWG.

Pre-Cutover Assessment of M10 Acceptance Criteria: The Programme provided an update on the Pre-Cutover Assessment of the relevant M10 Acceptance Criteria and their associated risks

M10 Cutover recommendation to PSG: The MCAG recommended to PSG that the Programme should proceed with the M10 Cutover

MCAG papers available here.

Upcoming Governance Meetings:

- Wednesday 8 October 2025: Transition & Operational Readiness Working Group (TORWG) at 14:00
- Thursday 9 October 2025: Migration Working Group (MWG) at 14:00
- Monday 13 October 2025: Extraordinary Migration & Cutover Advisory Group (eMCAG) at 10:00
- Tuesday 14 October 2025: Extraordinary Programme Steering Group (ePSG) at 10:30
- Wednesday 15 October 2025: Systems Integration Testing Advisory Group (SITAG) at 10:00
- Wednesday 15 October 2025: TORWG at 14:00
 Thursday 16 October 2025: Qualification Advisory Group (QAG) at 10:00



Document Classification: Public

Working Group Progress Report

Systems Integra	Systems Integration and Testing Advisory Group (SITAG)*					
	Systems Integration Test Working Group (SITWG)					
Upcoming deliverables	SIT Operational Readiness Reports SIT Regression Test Approach and Plan					
Latest meeting's agenda items	02 October 2025 • Cancelled for October					
Agenda items from last meeting	O4 September 2025 Cancelled for September					
L3 escalations	None					

	Qualification Advisory Group (QAG)*							
	Qualification and E2E Sandbox Working Group (QWG)							
Upcoming deliverables	• N/A							
Latest meeting's agenda items	11 November 2025 TBC							
Agenda items from last meeting	O7 October 2025 Qualification Progress Update Qualification Wave RAG Reporting Wave 1 QT Update Qualification Test Execution Forum Management of Qualification Waves – Missed Deadlines DIP Onboarding Update RTTM Uplift Update QT Lessons Learned Update (excluding DIP) Retrospective Appointments QTC QT Artefacts							
L3 escalations	None							



Working Group Progress Report

	Migration a	nd Cutover Advisory Group (MCAG)*	
	Migration Working Group (MWG)	Data Cleanse Working Group (DCWG)	Transition & Operational Readiness Working Group (TORWG)
Upcoming deliverables	• N/A	• N/A	• N/A
Latest meeting's agenda items	9 October 2025 • MWG Update • D0297 and D0354 on Migration • M11 Process Update • MWG Backlog	25 September 2025 Population of Domestic Premises Indicator Wash Up Population of Market Segment Wash Up Data Cleanse Closure Report	Every Wednesday 2pm: (Fixed Agenda Items) Early Life Support Model and Process Industry Reporting Set out within the ELS Model Elexon Service Management Reporting Settlement Reporting Migration Process Reporting DIP Monitoring Risks or Issues Raised by Industry Issues raised by RECCo Issues raised by Participants
Agenda items from last meeting	11 September 2025 • MWG Update • MWG Backlog	28 August 2025 Data Inconsistencies Domestic Premises Indicator Population of Market Segment Data Cleanse Closure Report Data Cleanse Reporting	23 September 2025 eTORWG • Headline Report and Agenda • Cutover Declarations • Recomendation to PSG
L3 escalations	None	None	None



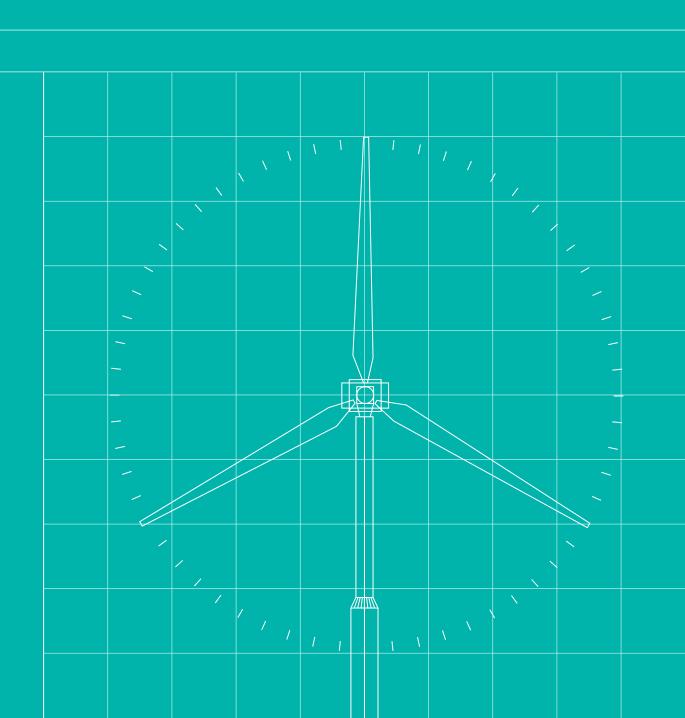
Public

AOB

DISCUSSION: Participants to raise any queries on Qualification

Chair



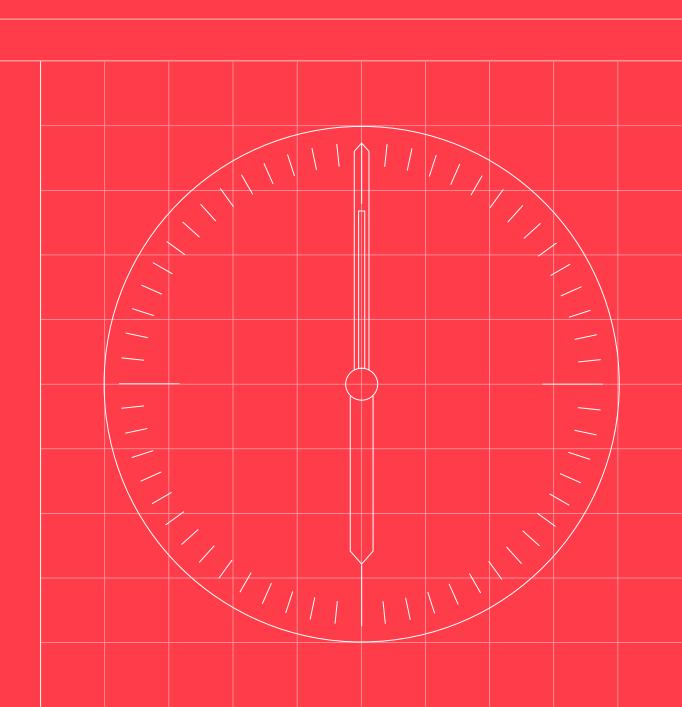


Summary and next steps

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

Secretariat





Summary and next steps

Next steps:

- 1. Confirm actions from meeting
- 2. Date of the next QWG: Tuesday 11 November 2025 at 2pm
- 3. Date of the next QAG: Thursday 20 November 2025 at 10am (if required)



Qualification Testing Support Artefacts (New Updates)

- QTC Test Catalogue (DEL3447) v1.3 available *new*
- Non-SIT S&A PIT & QT Lessons Learned FAQ v1.3 (DEL4179) *new*
- Non-SIT Supplier and Agent QT No Reliance Minimum QTC Set (DEL3904) *to be decommissioned*
- Non-SIT S&A QT Test Scenarios Consolidated List v3.0 (DEL3445) *contains MTS list*
- Assurance and Evidence Guidance (DEL3769) Available on Collaboration Base
- Qualification Onboarding Guide (DEL3770) Available on Collaboration Base
- QT Test Steps (DEL3815) Available on Collaboration Base
- QTF Training & Onboarding Webinar Recording available
- Qualification Testing Framework User Guide Issued in the Clock following Webinar
- Defect Logging and Triage Guidance & Webinar Available on Collaboration Base
- RTTM v1.8 (for Suppliers), all other roles v1.6 Available on Collaboration Website



Qualification Testing

- Wave 2 DIP Onboarding overdue
- Wave 2 QTF/ADO Onboarding in final readiness.
- Wave 3 QT Entry Checkpoint 1 Artefacts due 20th October.
 - PIT Completion (Interim Report)
 - O QT RTTM
 - QT Interim Readiness Report
 - QT Test Catalogue
 - QT Test Plan and Execution Schedule



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	С	29/08/24 Update – 30/01/25	
All	Qualification Assessment Document - Final	С	19/12/24	
Non-SIT LDSOs	Annex 1 of QA&P (Existing Non-SIT LDSO QT)	С	29/08/24 Update – 30/01/25	
Non-SIT S&A	Annex 2 of QA&P (Non-SIT S&A QT)	С	29/08/24 Update – 30/01/25	
New Entrant LDSOs	Annex 3 of QA&P (New Entrant LDSO QT)	С	27/03/25	
All	Annex 4 of QA&P (Non-Completion of Qual)	С	25/01/24	
All	REC Assessment Criteria v3	С	25/06/24 Updated – 25/03/25	A further update may be required based on the outcome of the SIT Operational RTTM review.
All	BSC Assessment Criteria v2	С	03/07/24 Updated – 25/03/25	A further update may be required based on the outcome of the SIT Operational RTTM review.
All	DIP Manager Assessment Criteria	G	11/06/2025	Due to be presented at July DCAB.
Non-SIT S&A	Functional Test Scenarios & Cases	С	23/05/24 Batch 3 – 20/02/25 DIP – 22/05/25	Addition of one test case to be approved at August QAG.
Non-SIT S&A	Migration Test Scenarios & Cases	С	18/07/24	
Non-SIT S&A	Non-Functional Test Scenarios & Cases		N/A	
Non-SIT S&A	Operational Test Scenarios & Cases		N/A	
Non-SIT S&A	QT Test Data Approach	С	18/07/24 Update – 22/05/25	Public 37

PROGRAMIMI Industry-led, Elexon facilitate

Document Classification: Public

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	С	29/08/24 Update – 30/01/25	
All	Qualification Assessment Document - Final	С	19/12/24	
Non-SIT LDSOs	SOs Annex 1 of QA&P (Existing Non-SIT LDSO QT)		29/08/24 Update – 30/01/25	
Non-SIT S&A	Annex 2 of QA&P (Non-SIT S&A QT)	С	29/08/24 Update – 30/01/25	
New Entrant LDSOs	Annex 3 of QA&P (New Entrant LDSO QT)	С	27/03/25	
All	Annex 4 of QA&P (Non-Completion of Qual)	С	25/01/24	
All	REC Assessment Criteria v3	С	25/06/24 Updated – 25/03/25	A further update may be required based on the outcome of the SIT Operational RTTM review.
All	BSC Assessment Criteria v2		03/07/24 Updated – 25/03/25	A further update may be required based on the outcome of the SIT Operational RTTM review.
All	DIP Manager Assessment Criteria	G	11/06/2025	Due to be presented at July DCAB.
Non-SIT S&A	Functional Test Scenarios & Cases	С	23/05/24 Batch 3 – 20/02/25 DIP – 22/05/25	Addition of one test case to be approved at August QAG.
Non-SIT S&A	Migration Test Scenarios & Cases	С	18/07/24	
Non-SIT S&A	Non-Functional Test Scenarios & Cases		N/A	
Non-SIT S&A	Operational Test Scenarios & Cases		N/A	
Non-SIT S&A	QT Test Data Approach	С	18/07/24 Update – 22/05/25	Public 38

PROGRAMMI Industry-led, Elexon facilitat Document Classification: Public

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)	С	Initial – 07/05/24 Updated – 13/08/24 Updated – 01/04/25	
PIT Completion Report (MHHS-DEL1052)	С	03/04/23	
QT Test Catalogue	С	Final – 03/06/25 DIP – 06/05/25	Updated version published to include additional guidance.
QT RTTM (By Role)	С	Interim – 13/08/24 Final – 20/02/25 DIP - 03/06/25	
QT Readiness Report	С	04/09/2024	
QT Test Plan	С	03/12/2024	
QT Completion Report	С	14/01/2025	

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
	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 Checkpoint	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 Test Plan	14/07/2025	18/08/2025	20/10/2025	08/12/2025
QT Entry Checkpoint 1	QT Test Catalogue	14/07/2025	18/08/2025	20/10/2025	08/12/2025
Q1 Entry Officionpoint 1	QT RTTM	14/07/2025	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
OT Entry Chaplengint 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 Entry Checkpoint 2	QT Final Readiness Report	Approach and Plan covering I, Migration, Non-Functional and al I (Including list of PIT Test I). Please ensure there is sufficient dress feedback ahead of Initial pletion. Plan 14/07/2025 18/08/2025 Catalogue 14/07/2025 18/08/2025	08/09/2025	10/11/2025	09/01/2026
QT Test Exit	QT Completion Report (including QT RTTM) Document	At test exit Classification: Public	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 M10 Ready and Non-SIT LDSOs, the QAD submission dates must be met. However, if not SIT M10 Ready, 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 MHHSP and MCC regarding Migration timelines and

Document Name	SIT M10 Ready	SIT M11 Ready	SIT Not M11 Read	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	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)	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	07/0402025 to 06/06/2025	07/04/2025 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 04/07/2025 (whichever is earlier)	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 15/10/2025 (whichever is earlier*)	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 MHHSP 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)	