
Cross Code Advisory Group #28

27 March 2024

Agenda

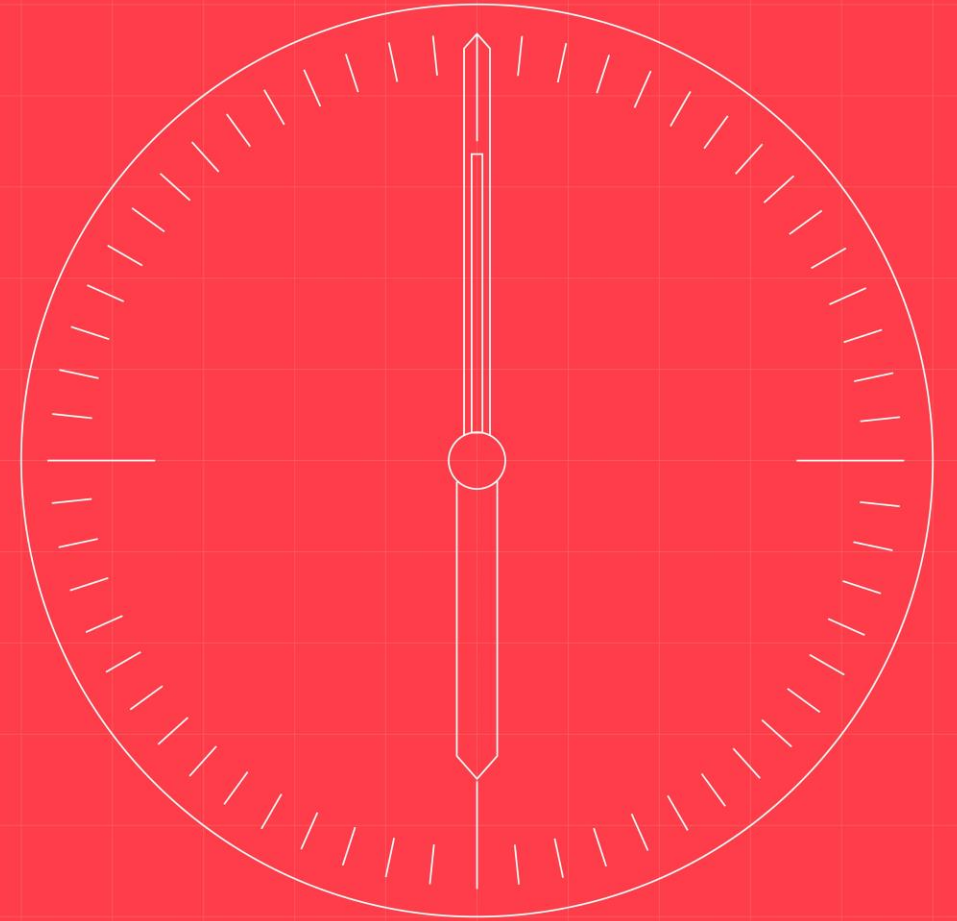
#	Item	Objective	Type	Lead	Time	Page
1	Welcome			Chair	10:00-10:05 5 mins	
2	Minutes and Actions	Approve minutes of previous meeting and review outstanding actions	Decision	Chair & Secretariat	10:05-10:15 10 mins	3
3	Programme Updates	Updates from MHHS Programme governance groups and the wider Programme	Information	Programme (PMO)	10:15-10:20 5 mins	5
4	Horizon Scanning Log	Updates from all Code Bodies and the Programme on changes which may impact MHHS Programme	Discussion	Programme & Code Bodies	10:20-10:45 25 mins	7
5	CDWG Escalations	No items raised	Information	Programme (Smitha Pichrikat)	10:45-10:45 0 mins	19
6	CCAG Reporting, Risks and Milestones	Overall Programme status, risks and milestones updates	Information	Programme (Andrew Margan)	10:45-10:55 10 mins	20
7	M7 Planning	Provide an Update for Ofgem and Code Body planning for M7 delivery	Information	Programme (Andrew Margan)	10:55-11:05 10 mins	23
8	Mop-Up 2 Consultation Update	Provide a verbal update on Mop-up 2 consultation	Information	Programme (Andrew Margan)	11:05-11:15 10 mins	27
9	CDWG Update	No items raised	Information	Programme (Andrew Margan)	11:15-11:15 0 mins	28
10	Summary and Next Steps	Summarise meeting actions and next steps	Information	Chair & Secretariat	11:15-11:20 5 mins	29
11	Appendices	Appendix 1 - Code POAP				31

Minutes and Actions

DECISION: Approve minutes of previous meeting and review outstanding actions

Chair & Secretariat

10 mins



Minutes and Actions

- Approval of Headline Report from CCAG meeting held [28 February 2024](#)
- Review of outstanding actions:

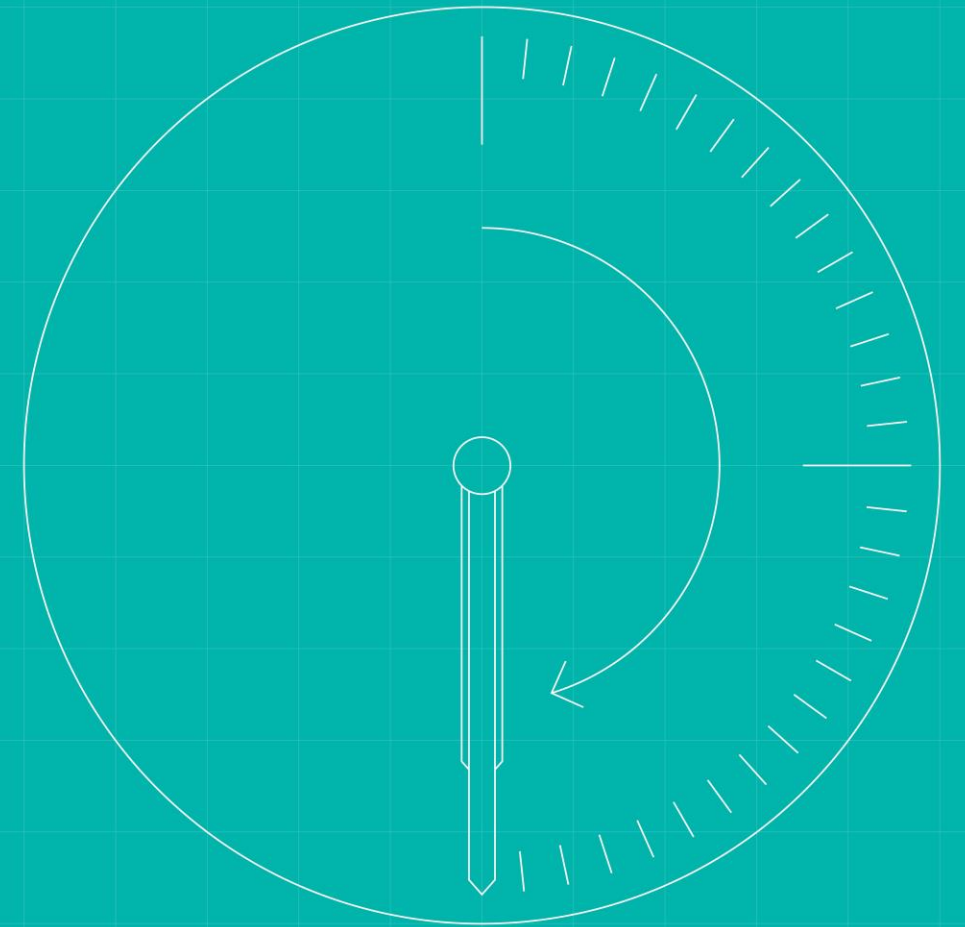
Ref	Date Raised	Action	Owner	Due Date	Update
CCAG25-01	20/12/23	BSC to communicate out the update on CP1589 to those that responded to/are reviewing the CP	BSC (Lawrence Jones)	23/01/2024	RECOMMEND CLOSED: Verbal update provided in the February CCAG.
CCAG26-02	23/01/24	BSC Representative to confirm to the Supplier Agent (Independent) Representative how 'sub meters' proposed within P455 will be managed in terms of registration	BSC Representative (Chris Day)	28/02/2024	RECOMMEND CLOSED: Verbal update provided in the February CCAG.
CCAG27-01	28/02/24	Ongoing action to understand and detail change post M6	Programme (Andrew Margan)	27/03/24	ONGOING: To be present in April
CCAG27-02	28/02/24	Update the RAID log for Code Changes specifically related to CUSC (R536)	Programme (Andrew Margan)	27/03/24	RECOMMEND CLOSED: R536 raised as part of the RAID log.
CCAG27-03	28/02/24	Cancel the March CDWGs as there is not enough material for the meeting, as agreed at CCAG	Programme (PMO)	28/02/24	RECOMMEND CLOSED: March CDWGs were cancelled.

Programme Updates

INFORMATION: Updates from MHHS Programme governance groups and the wider Programme

Programme (PMO)

5 mins



Governance group updates

Programme Steering Group (PSG)

PSG 06 March 2024

New Advisory Groups: PSG approved the ToRs of the new SITAG, MCAG, and QAG.

CR036 Appeal Decision: IPA advised they had not seen evidence that overturning the original CR036 decision outweighed the impacts of doing so. Recommendations on improvements to the Programme change process have been provided to the Programme and the IPA recommend a wider industry review of the discrepancies in the use of UTC/Clock Time.

Change Control: SRO approved improvements to the MHHS Change Control Approach in response to the IPA's recommendations. The updates will be implemented via a housekeeping CR, and detail on the improvements can be found within the PSG meeting papers.

PSG papers available [here](#).

System Integration Testing Advisory Group (SITAG)*

SITAG 21 February 2024

SITAG Terms of Reference: SITAG approved draft SITAG Terms of Reference and recommended for Programme Steering Group (PSG) approval.

SIT Functional Theme 8: SRO approved SIT Functional Theme 8 Test Scenarios and Test Cases.

New Milestone Approach: SRO approved new milestone approval approach outlined in SITAG meeting papers.

All SIT Functional Test approach and plans

MHHS Review Completed: SRO approved completed Programme milestone T3-DB-0139 subject to detailed actions.

SITAG papers available [here](#).

Design Advisory Group (DAG)

DAG 14 February 2024

CR039 Decision: SRO approved CR039 Registration Service IF-40 Change for release in Interim Release 8 on 3 April 2024, to be tested in SIT Cycle 3.

CR040 Decision: SRO approved CR040: Change to NFR E2E1009 for DNO and iDNO roles (Licensed Distribution System Operator (LDSO), Unmetered Supplies Operator (UMSO) Registrations) for release in Interim Release 8 on 3 April 2024, to be tested in SIT Cycle 3.

Rejected CR041: SRO rejected CR041 due to Change Freeze requirements but suggested consideration post M10.

CR043 Impact Assessment: SRO approved CR043 for Impact Assessment, pending clarifications by 29 February 2024 on rerouting during Migration.

DAG papers available [here](#).

Qualification Advisory Group (QAG)*

QAG 22 February 2024

QAG Terms of Reference: QAG approved draft SITAG Terms of Reference and recommended for Programme Steering Group (PSG) approval.

Working Groups under QAG: QAG provided an update on the Working Groups under QAG and the format of the Qualification Working Group (QWG) after the implementation of Change Request CR035.

Qualification Milestones: QAG provided an update on proposed changes to Qualification milestones and walked through the proposed changes to milestones to support updating the Programme plan. QAG members were asked to go to constituents for additional comments on any changes to milestones.

QAG papers available [here](#)

Cross Code Advisory Group (CCAG)

CCAG 28 February 2024

Horizon Scanning Log: No updates from DCUSA. REC provided updates on R0062, R0064, R0080, R0093, R0121 & R0139. CP1589 has been withdrawn as it was rejected by DAG in February, as well as three Mods 466, P467 & P468, and two CPs CP1592 & CP1593, have been raised.

CDWG Escalations: No escalations raised.

Consequential Code Delivery: CUSC panel presented two modification proposals CMP430 and CMP431 to Ofgem. The CUSC working group has requested urgency from Ofgem with regards to the decision.

Code Drafting Working Group (CDWG): March CDWGs are to be cancelled as there is not enough meeting material.

License Review: Consultation closed 13 March.

CCAG papers available [here](#).

Migration & Cutover Advisory Group (MCAG)*

MCAG 27 February 2024

MCAG Terms of Reference: Provided feedback on the MCAG Terms of Reference and requested endorsement for Programme Steering Group (PSG) approval.

Data Cleanse Plan Decision: MCAG approved the latest Data Cleanse Plan (v2.0).

Service Management Strategy: MCAG approved the latest Service Management Strategy (v1.0).

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

Programme Milestones: SRO approved the revised delivery date for milestone T3-MI-0023 to 28/05/2024

MCAG papers available [here](#).

Wider Programme Updates

MHHS Programme Collaboration Base and Website updates:

We've updated the [Migration](#) section and renamed it **Migration & Transition**. Here you can find everything relating to **Migration**, as well as a new section on [Transition](#) and moved [Qualification](#) higher up in the navigation, so it has its own dedicated section on the top-level navigation.

Participant Checklist:

1. REMINDER: Design Interim Release 8 Objection cut-off - the deadline is **today, Wednesday 20 March 2024**
 2. Systems Integration Testing (SIT) Migration Theme 3 Test Scenarios & Test Cases - the deadline is **today, Wednesday 20 March 2024**
 3. Environment Approach & Plan Industry Review - the deadline is **tomorrow, Thursday 21 March 2024**
 4. REMINDER: Licensed Distribution System Operator (LDSO) Import/Export Meter Point Administration Number (MPAN) matching deadline - the deadline is **Friday 22 March 2024**
 5. REMINDER: Pre-Integration Testing (PIT) Deliverable Submission Timelines - the deadline is **Friday 22 March 2024**
 6. NEW! Change Request CR044 issued for Impact Assessment - the deadline is **Thursday 28 March 2024**
 7. NEW! Change Request CR045 issued for Impact Assessment - the deadline is **Thursday 28 March 2024**
 8. NEW! Change Request CR046 issued for Impact Assessment - the deadline is **Thursday 28 March 2024**
 9. SIT Non-Functional Test Approach & Plan - the deadline is **Tuesday 2 April 2024**
 10. Qualification Approach & Plan (QA&P) Annex 2 Consultation - the deadline is **Friday 5 April 2024**
 11. Non-SIT Supplier & Agent Qualification Testing Test Scenarios Consultation - the deadline is **Friday 5 April 2024**
 12. Migration Framework Consultation - the deadline is **Monday 8 April 2024**
 13. REMINDER: Pre-Qualification Submission - the deadline is **Friday 26 April 2024**
 14. Change Request CR043 approved by the Design Advisory Group (DAG)
 15. MHHS Non-Functional Testing Policy published
 16. Swaggerhub Portal errors
- You can view the [Participant Checklist](#) on the respective [Planning pages](#) of the [Collaboration Base](#) and the [MHHS website](#).

Upcoming Governance Meetings:

- **Tuesday 26 March 2024:** [Migration & Cutover Advisory Group \(MCAG\)](#)
- **Wednesday 27 March 2024:** [Cross-Code Advisory Group \(CCAG\)](#)

Upcoming Events:

- **Non-Systems Integration Testing (SIT) Supplier and Agent Qualification Testing Functional Test Scenarios Walkthrough: 25 March 2024**
- **Non-Systems Integration Testing (SIT) Supplier and Agent Qualification Testing Functional Test Scenarios Walkthrough: 25 March 2024:**
 - **Thursday 4 April 2024 at 11:00 – 12:00**
 - **Tuesday 9 April 2024:** there will be a session at the end of the Qualification Working Group
 - **Wednesday 17 April 2024 at 14:00 – 15:00**
- **REMINDER: MHHS Open Day: 23 April 2024**

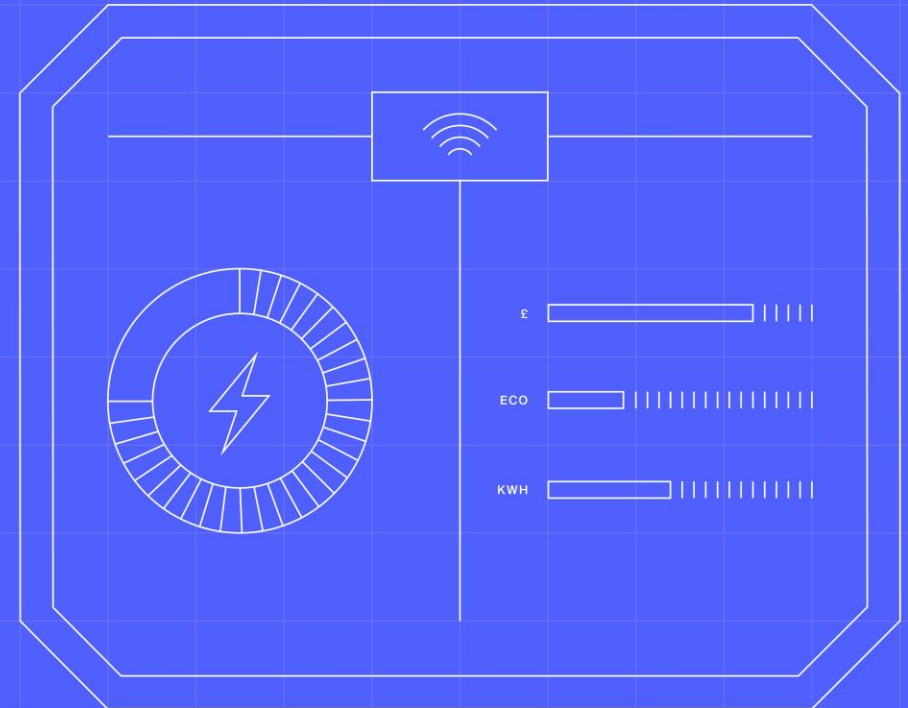
*SITAG, MCAG, QAG replaced the Testing and Migration Advisory Group (TMAG) in Q1 2024.

Horizon Scanning Log

DISCUSSION: Updates from all Code Bodies and the Programme on changes which may impact MHHS Programme

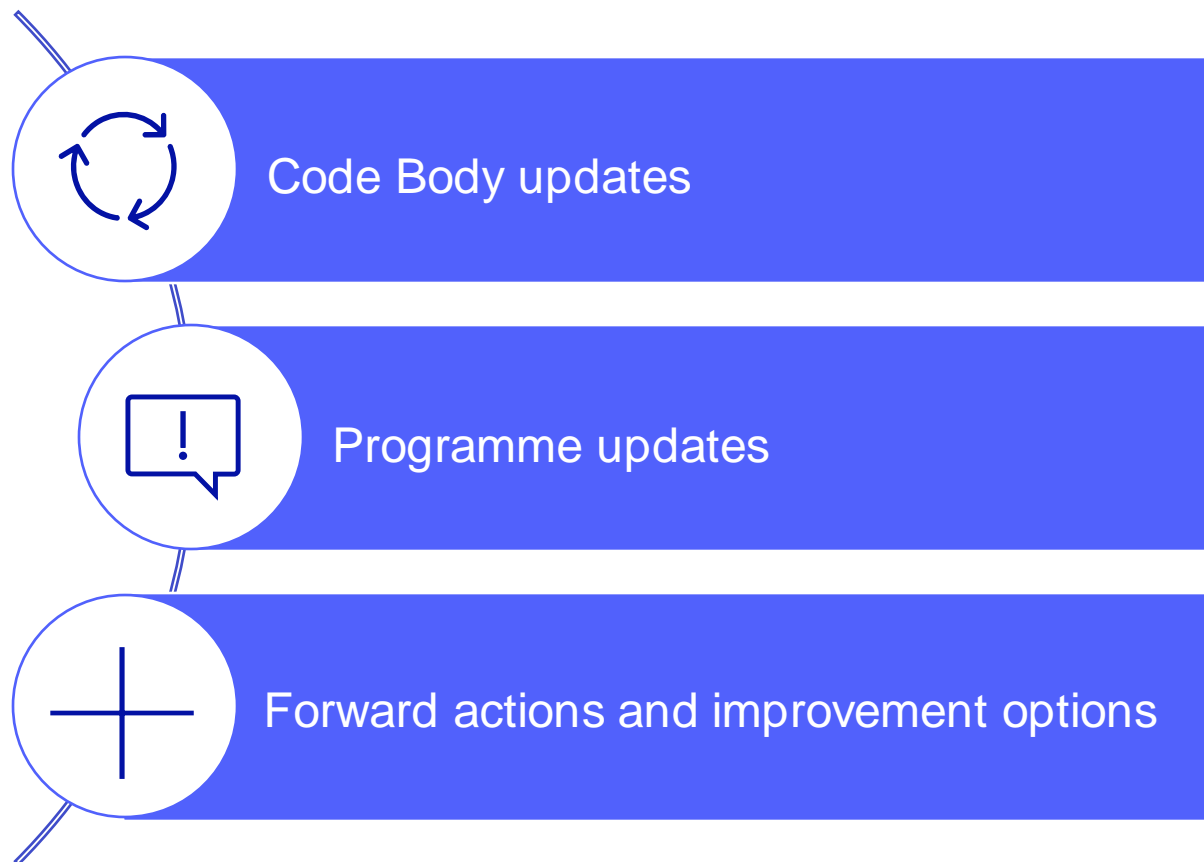
Programme & Code Bodies

25 mins

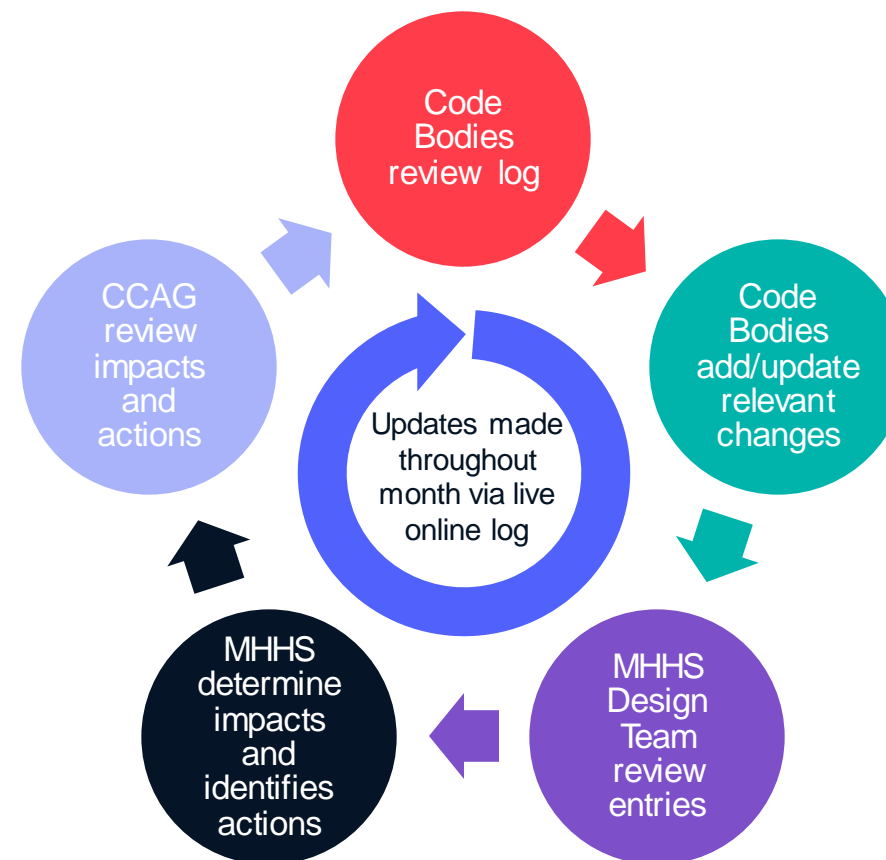


Horizon Scanning Log

CCAG Horizon Scanning Log



Reminder: Horizon Scanning Log Process



Live log available on the [Programme Collaboration Base](#) – please contact PPC@mhhsprogramme.co.uk if you require access

Direct link: [MHHS-DEL387 CCAG Code Change Horizon Scanning Log v1.0](#)

Change Title DCP411		Charging De-energised sites					
Change Summary:		De-energised sites, with site-specific billing, are able to retain capacity on the network without being charged for it under the current methodologies					
Stakeholder positions:		This change was rejected by Parties (split – only DNOs accepted)					
Date raised:	14/09/2022	Status:	Awaiting Consent (expected 19/03/2024)	Decision date:	3 months after Authority decision	MHHS Impact:	None
Change Title DCP414		Transitional Protection for NHH CT Customers affected by regulatory change					
Change Summary:		This change proposal seeks to provide transitional protection for Non Half-Hourly Current Transformer customers moving to Half-Hourly settlement & prevent penal excess capacity charges being applied to customers in any instance that the Maximum Import Capacity is a zero value because there is no site-specific connection agreement in place between users & Distribution Network Operators (to support P432).					
Stakeholder positions:		Distributors and suppliers voted in favour for a default MIC and rejected a new transitional aggregated tariff. The new aggregated tariff was approved by the Authority					
Date raised:	18/10/2022	Status:	Awaiting Implementation 01/04/2024	Decision date:	The Authority made its decision on 31/07/2023	MHHS Impact:	None

Change Title DCP433		Limitation for backdating of rebates/charges under Schedule 32					
Change Summary:		amend Schedule 32 to ensure that processes which may result in the backdating of rebates/charges are reflective of the limitations within the current industry arrangements					
Stakeholder positions:		Awaiting responses from the consultation					
Date raised	05/01/2024	Status	Consultation 18/03/2024 until 10/04/2024	Decision date	June 2024 standard release, or 5 Working Days after Authority approval proposed in the consultation document	MHHS Impact	DCUSA consequential change due to reference to LLFC

Horizon Scanning REC Change Updates - Existing

Change Title		R0062 - Removal of ERDA meteringPointEnergyFlow change restriction					
Change Summary:		<p>Change to allow DNOs to make more than one change to the Energy Direction in ERDS, to improve data accuracy without requiring a new RMP. MHHS Design reflects current one-time only restriction.</p> <p>Update 20/03 – Programme CR-046 to be issued for industry consultation – agreed at DAG on 13/03.</p> <p>Note: CP approval is in the knowledge the lifting of the restriction may not be retained post MHHS go-live. Legal text update is not included in the MHHS Code Drafting.</p>					
Stakeholder positions:		DNOs and Suppliers supportive					
Date raised:	28/02/22	Status:	Approved for implementation	Decision date:	20/02/2024	MHHS Impact	Direct impact

Change Title		R0075 - Enabling Software Product Qualification					
Change Summary:		<p>Change proposes that specific software product sets should be allowed to complete qualification independently of any specific REC Party. A product set would be subject to its own maintenance of qualification. Any REC Party using that product set would then be able to 'place reliance' on this qualification as part of their own market entry and annual maintenance statements.</p> <p>Update 20/03 – The REC Code Manager published an updated Entry Assessment Information pack through C3-0069 resolving the issues highlighted within R0075. Although no adoptions are expected, R0075 will be open for adoption until 25/03.</p>					
Stakeholder positions:		n/a					
Date raised:	07/10/2022	Status:	Withdrawn	Decision date:	n/a	MHHS Impact	Of interest

Horizon Scanning REC Change Updates - Existing

Change Title		R109 - Aligning electricity and gas timescale requirements for sharing Meter Technical Detail information					
Change Summary:		<p>This change proposes that the required timescale for the electricity Meter Technical Details to be sent to the Supplier from the MEM should be shortened to 2 Working Days to align with the timescales for gas.</p> <p>Update 20/03 – An RFI was issued to all REC Parties between 19/01 and 09/02. Overall, responses stated that the misalignment in the timescales of MTDs were not causing operational issues for Parties and that they would not endorse any system changes outside of the MHHS Programme which seeks to expedite these timescales. The change has been withdrawn, subject to closure of the adoption window on 22/03.</p>					
Stakeholder positions:		Do not support					
Date raised	06/03/2023	Status	Withdrawn	Decision date	n/a	MHHS Impact	Of interest

Change Title		R0121 - SDEP Review Improvements (1) - Process Types and escalations					
Change Summary:		<p>Change to improve operational efficiency for users of the Secure Data Exchange Portal system, which offers opportunities for REC Parties to enhance how Consumer-related queries are dealt with (time and accuracy). An escalation for missing Meter Technical Details is being considered in the scope of this change, removing need for R0006 if approved.</p> <p>Update 20/03 – Redlining is expected to impact drafting baseline only with no direct impacts to MHHS drafting. Technical implementation is not expected to impact MHHS implementation.</p>					
Stakeholder positions:		Supported by all Parties					
Date raised	26/05/2023	Status	Under Development	Decision date	TBC	MHHS Impact	Of interest

Horizon Scanning REC Change Updates

Change Title		R0133 - Consequential Cross-Code Change for BSC P441 - Complex Site Classes Creation					
Change Summary:		<p>The BSC Modification P441 is looking to introduce complex site classes which would categorise the types of Complex Site with each having clearly defined criteria within the BSC whilst also facilitating a new "type" of Complex Site (referred to as a Class 6 Complex Site) to allow approval of "non-standard" complex sites.</p> <p>Update 20/03 - CP has been withdrawn subject to adoption window closure on 22/03. The issue will be progressed through BSC P441 and a change will be raised if required at a later stage.</p>					
Stakeholder positions:		n/a					
Date raised:	04/07/23	Status:	Withdrawn	Decision date:	n/a	MHHS Impact	Of interest

Change Title		R0156 - Updates to the CSS Message Business Data Validation Rules and Physical Interface Design Specification					
Change Summary:		<p>The Physical Interface Design Specification (PhID) is a Central Switching Service (CSS) Provider owned document which defines the CSS Interfaces at a technical level to enable all participants, to update their current systems to meet technical requirements. This change aims to bring the PhID into the REC governance as a Category 3 document. It also includes as well as provide updates to the CSS Message Business Data Validation rules (Category 2 document), aligning both documents with current CSS functionality.</p> <p>Update 20/03 – CP was approved by Change Panel on 20/02, and implemented on 23/02.</p>					
Stakeholder positions:		Support alignment and governance					
Date raised:	20/12/2023	Status:	Implemented	Decision date:	20/02/2023	MHHS Impact	Of interest

Change Title		R0098 - Optional fuzzy searching in EES					
Change Summary:		<p>This change seeks to introduce new configuration settings into the Electricity Enquiry Service (EES) API - to enable a search to be exact or fuzzy.</p> <p>Update 20/03 – Added for visibility due to impact to EES API. New functionality is optional and does not impact MHHS design. Drafting impact is expected to be to the baseline only. Technical implementation, proposed for 28/06/2024 will not impact MHHS implementation for EES.</p>					
Stakeholder positions:		Supportive					
Date raised:	New	Status:	Decision	Decision date:	27/03/2024	MHHS Impact	Of interest

Change Title		R0108 - Enabling Electricity Enquiry Service searches using a Unique Property Reference Number					
Change Summary:		<p>This Change Proposal seeks to add functionality to the EES, to return meter point details for one or multiple meter points (MPANs) from a search of UPRN</p> <p>Update 20/03 – Added for visibility due to impact to EES API. New functionality is optional and does not impact MHHS design. Drafting impact is expected to be to the baseline only. Technical implementation, proposed for 23/08/2024 will not impact MHHS implementation for EES.</p>					
Stakeholder positions:		Supportive					
Date raised:	New	Status:	Decision	Decision date:	27/03/2024	MHHS Impact	Of interest

Change Title		R0037 - Prepayment Credit Balance & Debt Transfer Processes					
Change Summary:		<p>This Change Proposal seeks to develop an agile, efficient, Consumer-centric solution for the transfer of credit or debt balance as part of a smart prepayment Switch, with aligned improvements to non-smart processes. The solution impacts the Secure Data Exchange Service, adds data item to two Switching market messages and creates new DTN market messages.</p> <p>Update 20/03: Added for visibility following completion of solution development and impact assessments. No direct impacts to MHHS Design or code drafting. Due to the nature of the changes, implementation timing is expected to work around MHHS go live and core systems code freeze and therefore Programme CR not expected to be required.</p>					
Stakeholder positions:		Supportive					
Date raised:	New	Status:	Under Development	Decision date:	TBD	MHHS Impact	Of interest

Horizon Scanning Code Body Change Update BSC (1/2)

Change Title		CP1589 - Create Additional Market Participant Role Codes					
Change Summary:		<p>Currently, all the alphanumeric Role Codes have been allocated and are either in use or have been reserved by the Market Wide Half Hourly Settlement (MHHS) Programme for use from the beginning of the MHHS Transition Period. In order for new Market Roles to be created in the future, a change to the format of the 'Market Participant Role Code' Data Item is required to increase the number of available Role Codes. Moving to a two-character alphanumeric value would provide many new Market Participant Role Codes.</p> <p>If CP1589 is approved, it will impact the MHHS Programme ISD Method Statement and the Helix Programme Work Package 3: ISD as the Market Participant Role Code is defined ISD Entity Id 21 'Role Code' and is used in several other ISD Entities; ISD Management System; and BSCP707 (ISDD) Appendices 1 & 2. CR0041 has been issued for Participant impact assessment.</p> <p>On Wednesday 14 February, the DAG rejected CR041. It supported the principle of MHHS Programme Change Request CR041 and BSC CP1589, but did not think that CR041 should be included in the scope of the MHHS Programme changes to be delivered for Programme Milestone M10 in March 2025.</p> <p>As a result, BSCCo will withdraw CP1589, and will consider raising a new BSC CP to effect the change to the format of the Market Participant Role Code (J0001) data item to 'Char(2)' after the start of the MHHS Programme Transition Period in March 2025.</p>					
Stakeholder positions:		Majority support approval					
Date raised	7 November 2023	Status	Withdrawing	Decision date	n/a	MHHS Impact	CR needed: Design impacted

- 3 Mods recently raised – no MHHS impacts identified
 - 466 - BSC Section N Modernisation
 - P467 - Enduring Solution in an event of a Gas Deficit Emergency (GDE)
 - P468 - Enabling Elexon to support the (currently in draft) Electricity Support Payments and Levy Regulations 2024
- 2 new CPs recently raised – no MHHS impacts identified
 - CP1592 - Upgrade of NHHDA and EAC/AA systems from Oracle 12c to version 19.21
 - CP1593 - Creation of a new Interconnector Fuel Type Category for the Greenlink Interconnector

CMP430 Adjustments to TNUoS Charging

- Adjustments to TNUoS Charging from 2025 to support the Market Wide Half Hourly Settlement (MHHS) Programme
- Impact will depend on solution chosen. Although current preferred Solution is aligned with CR32 /P210 solution.

CMP431 Adjustments to TNUoS Charging

- Adjustments to TNUoS Charging from 2025 to support the Market Half Hourly Settlement (MHHS) Programme (Non-Charging)
- Impact will depend on solution chosen. Although current preferred Solution is aligned with CR32 /P210 solution.

R0062 Removal of ERDA metering Point Energy Flow change restriction

- CR046 has been raised and issued for Impact Assessment. Initial Design view is that there is minimal impact

P441 Creation of Complex Site Classes

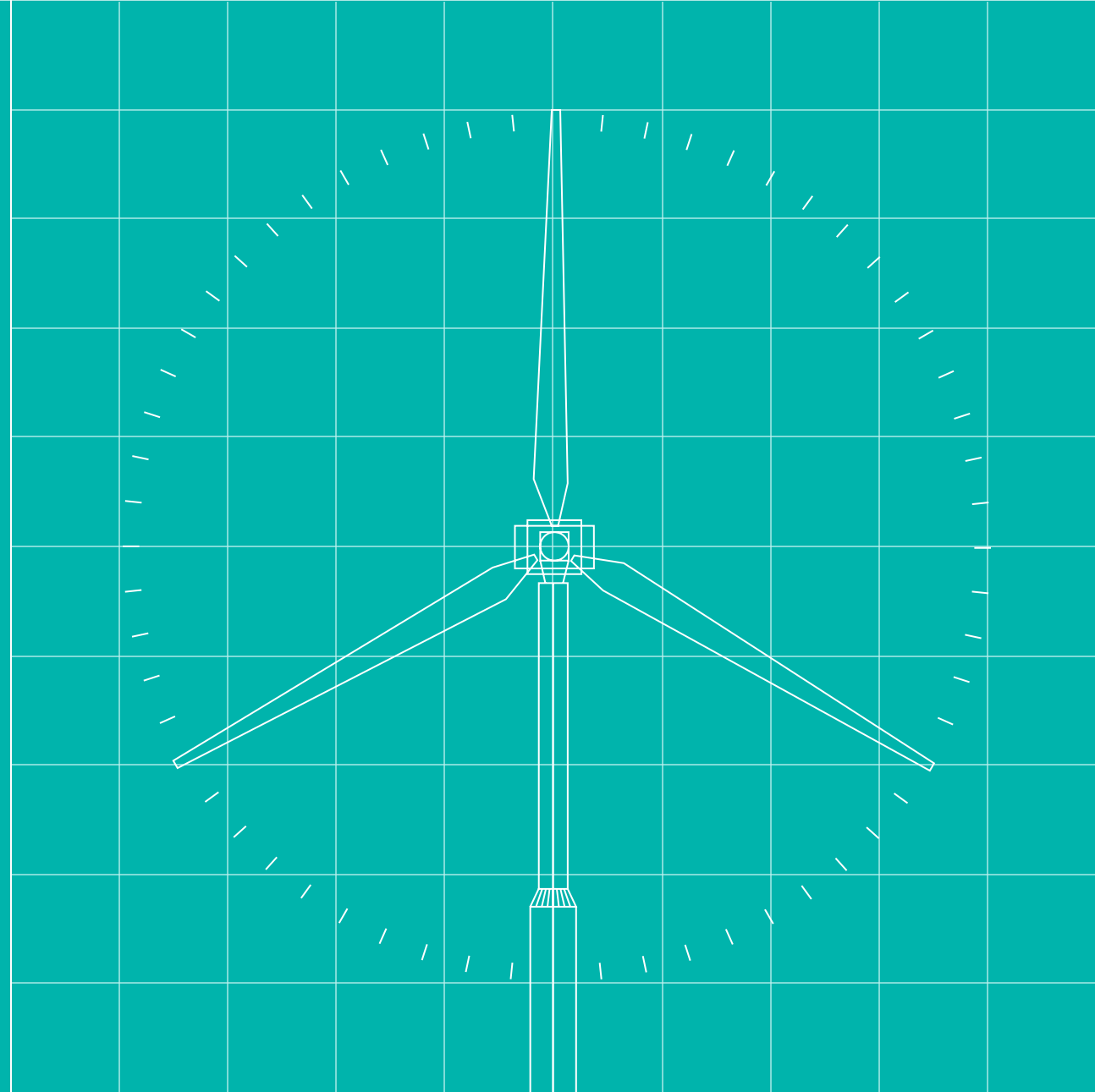
- We'd like to review the solution with a potential requirement for a Programme CR before this goes to the Authority

CDWG Escalations

Information: No items

Programme (Smitha Pichrikat)

0 mins



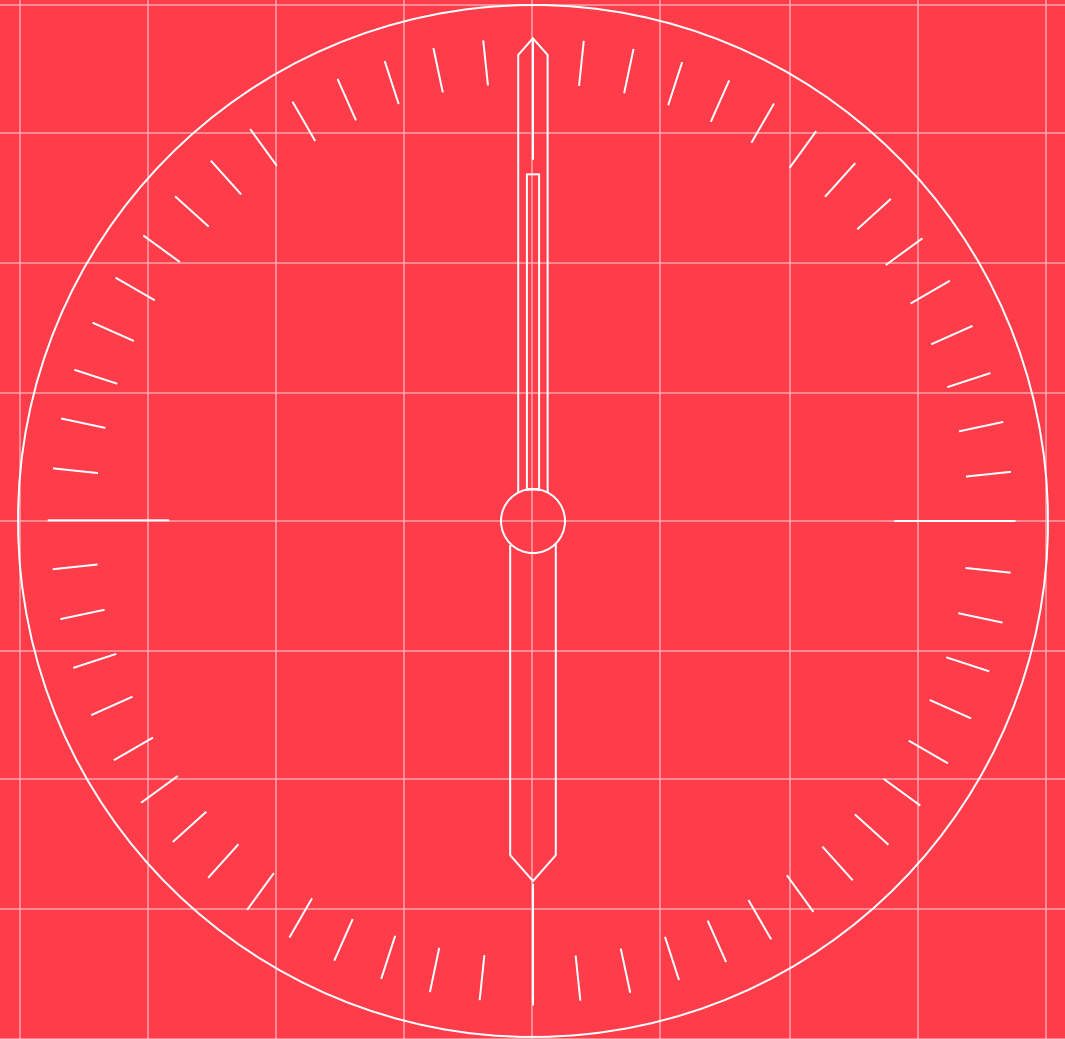
CCAG Reporting, Risks and Milestones

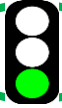
INFORMATION / DECISION:

- Overall Programme status, risks and milestones updates

Programme (Andrew Margan)

10 minutes





Overall Status

- The Code Drafting Workstream is on track for M6 delivery in August 2024 and lower-level tier 3 milestones are all on track. M7 Delivery and M8 Implementation planning is ongoing.



March Summary

- Triage and action 400+ consultation comments
- Continue M7 with Ofgem and Code Bodies
- Continue M8 planning with Code Bodies



April Deliverables

- Assure consultation comments
- Finalisation and consistency check
- Continue M7 and M8 planning

Mstn Ref	Drafting Milestones	Baseline date	Forecast date	Status
T2-RE-0100	Data Services approved at CCAG	24/05/23	24/05/23	Complete
T2-RE-0150	Metering Services approved at CCAG	24/05/23	24/05/23	Complete
T2-RE-0250	Registration approved at CCAG	23/08/23	23/08/23	Complete
T2-RE-0200	BSC Central Services approved at CCAG	27/09/23	27/09/23	Complete
T3-RE-0300	Governance, Migration and Qualification approved at CCAG	22/11/23	22/11/23	Complete
T3-RE-0350	Transition Text and Interfaces approved at CCAG	24/01/24	24/01/24	Complete
T3-RE-0500	Topic Area Mop Up approved at CCAG	22/05/24	22/05/24	Green
T3-RE-0500	Consequential Change approved at CCAG	22/05/24	22/05/24	Green
T3-RE-0550	Finalise and consistency check approved at CCAG	23/08/24	23/08/24	Green
T3-RE-0550	Code changes baselined (M6)	23/08/24	23/08/24	Green
T2-RE-0600	Significant Code Review Powers enabled (M7) Authority Decision	11/11/24	11/11/24	Green
T2-RE-0650	Code Change Go-live (M8)	07/03/25	07/03/25	Green

Top Programme Risks related to CCAG

Theme	Summary	Mitigation Approach Overview	RAG Status	
Top risks to the Code Workstream	The main risk to Code delivery is late changes, which Code needs to reflect, eg through PCRs and/or testing or issues during the SCR process	<ul style="list-style-type: none"> Monitoring triggers to Design and Code change and ensuring there are mechanisms to make changes within the Programme timescales Front load SCR processes, so that issues are identified earlier and within timescales that don't delay the milestone timescales 	Previous RAG	(35 Risks)
			Current RAG	(39 Risks)

Risk ID	Risk Description	Key Risks																														Current score movement since last CCAG	Mitigation Plan
		Risk Score Assessment																															
		Critical						High						Medium						Low													
30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				
R202	There is a risk that Programme testing (CIT/SIT) may identify changes to baselined code and require code updates and further code releases after initial code changes have been approved																														No change	1) Monthly meeting in place between Test and Code to monitor likely volume of changes to Design and by association Code 2) To ensure the change control process is followed correctly and test item volume known by Code team 3) Ongoing engagement on how code change will be managed	
R485	There is a risk that the Design or queries related to Design are not completed or provided in time and as a result do not provide the information required to enable Code drafting delivery																														No change	1) Design process (DIN Process) set up to resolve Design queries 2) Amend Code Drafting Plan to accommodate outstanding Design areas 3) Monitor DIN Volumes 4) Code is baselined against a point in time and after this time, changes are picked up by a CR or post M6 agreed process.	
R455	There is a risk that the SCR consultation process highlights issues that require resolution in the Programme																														No change	1) MHHS Programme Code finalisation and consistency check will consult participants to ensure that due process has been followed to mitigate the risk of any party raising concerns in the later SCR consultation	
R402	There is a risk that Ofgem designate code changes using their SCR powers rather than Smart Meter act powers, adds risk and dependencies on external party delivery																														No change	1) Monitor plan to ensure SCR powers don't delay M7/M8 2) Monitor compressed SCR mod timescales to reduce timelines 3) Code Bodies follow MHHS/Ofgem SCR plan 4) Host regular meetings with Ofgem and delivery partners (Code Bodies) to monitor and manage progress	

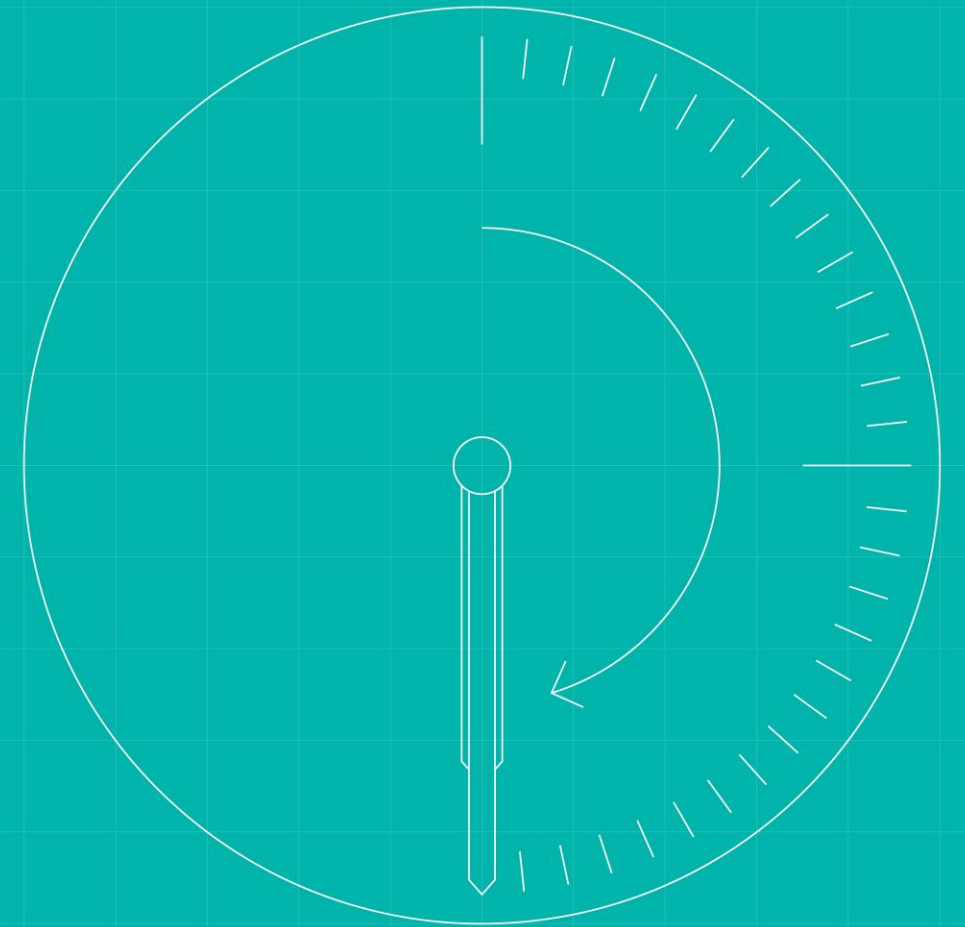
Key	
I	Initial Score
C	Current Score
T	Target Score

M7 Delivery Planning

INFORMATION: Update for Ofgem and Code Body planning for M7 delivery

Programme (Andrew Margan)

10 mins



M7 Ofgem Scope

Ofgem are the Authority (Regulator) who will use their Significant Code Review (SCR) Powers to direct Code Artefacts from the MHHS Governance and 'legalise' them into the individual Code Body multi-party agreement governance.

Ofgem's Scope

1. Has the MHHS Programme followed due process (MHHS Finalisation consultation and the SCR Modifications should validate this)
2. Review MHHS evidence (Evidence to be provided by MHHS Code Workstream)
3. Legal Review of Code content - obligations are on the correct parties (Lower-level process detail is delivered through Participant consultation engagement and not part of Ofgem's responsibilities)




*Note individual Code Bodies will raise the respective SCR Code Modifications




M7 Delivery Plan Key Points

1. Detailed planning with Ofgem and Code Bodies for M7 delivery has started and progressing well
2. The SCR consultation focus will be - has due process been followed to produce the legal text
3. Ofgem Legal Review approach agreed – evidence gathering, contents review, then ad hoc advice
4. Code Bodies will draft and deliver the SCR modifications under their respective Code governance
5. Ofgem statutory SCR cost analysis requirement will be facilitated by a May '24, Programme Participant Information Request (PPIR) - the SCR will request for additional funding information

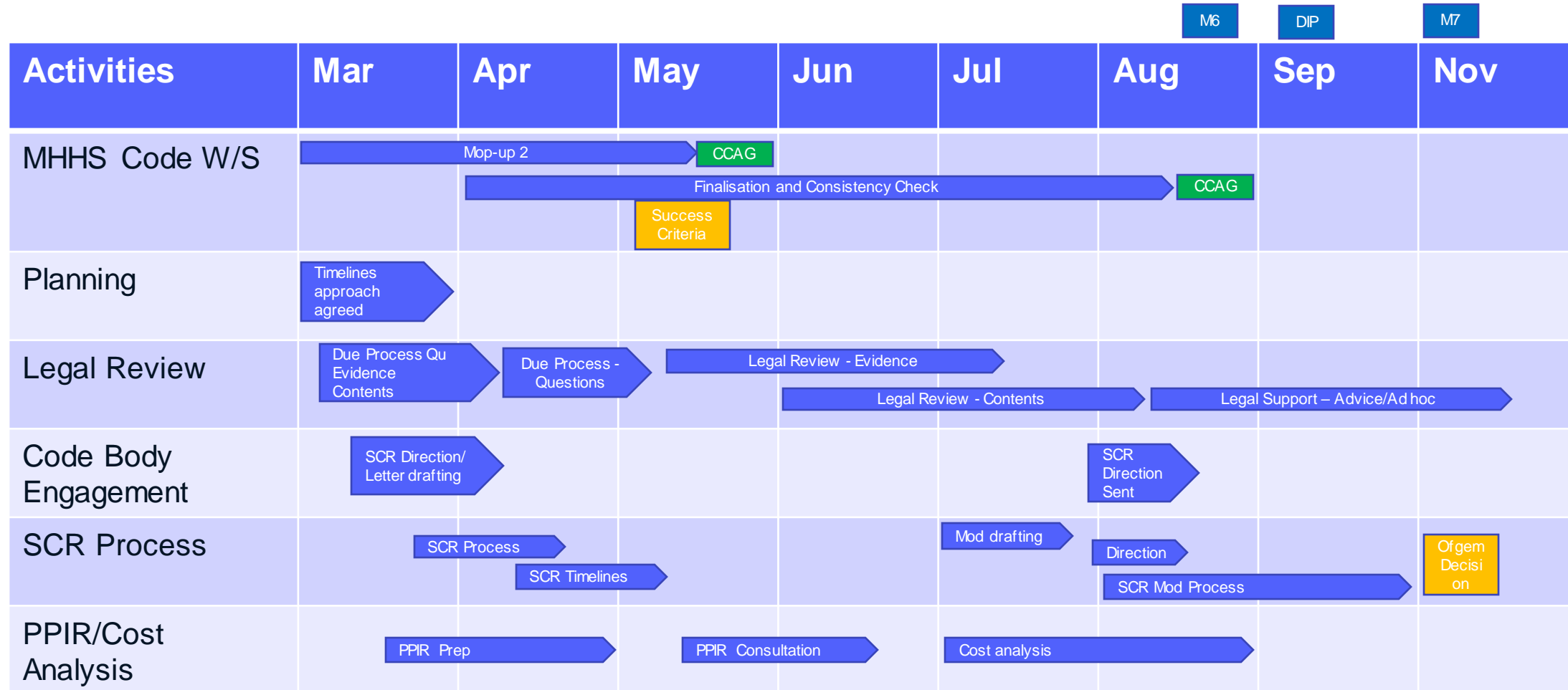
Key Risks

1. Further detail on how change is managed between M6 and M7, plus between M7 and M8 needs to be produced and shared with industry – what this space

 Activities
  CCAG
  Key Decision Points

 M6
  DIP
  M7

M7 Delivery Plan



M6

DIP

M7

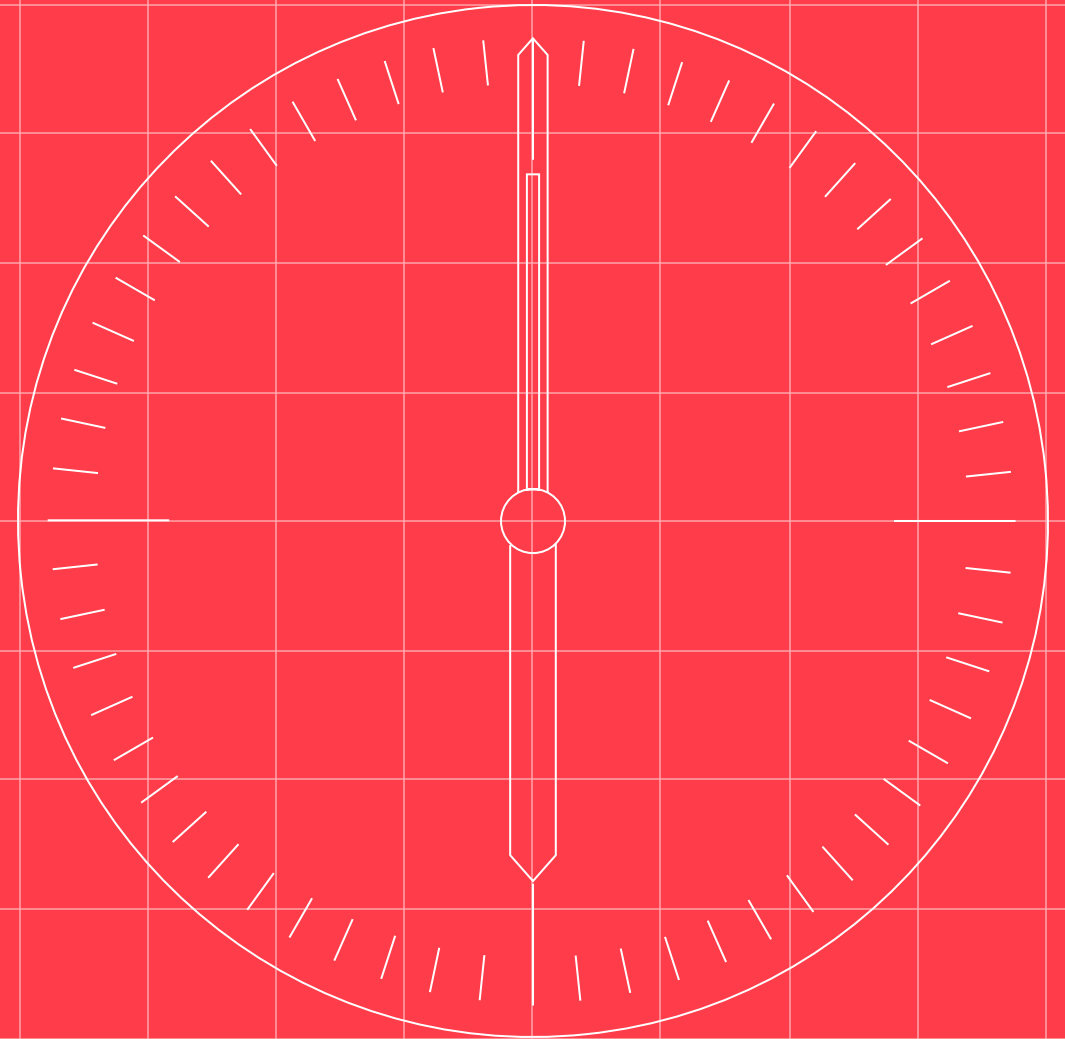
Mop-up 2 Consultation Update

INFORMATION:

Provide a verbal update on Mop-up 2 consultation

Programme (Andrew Margan)

10 minutes

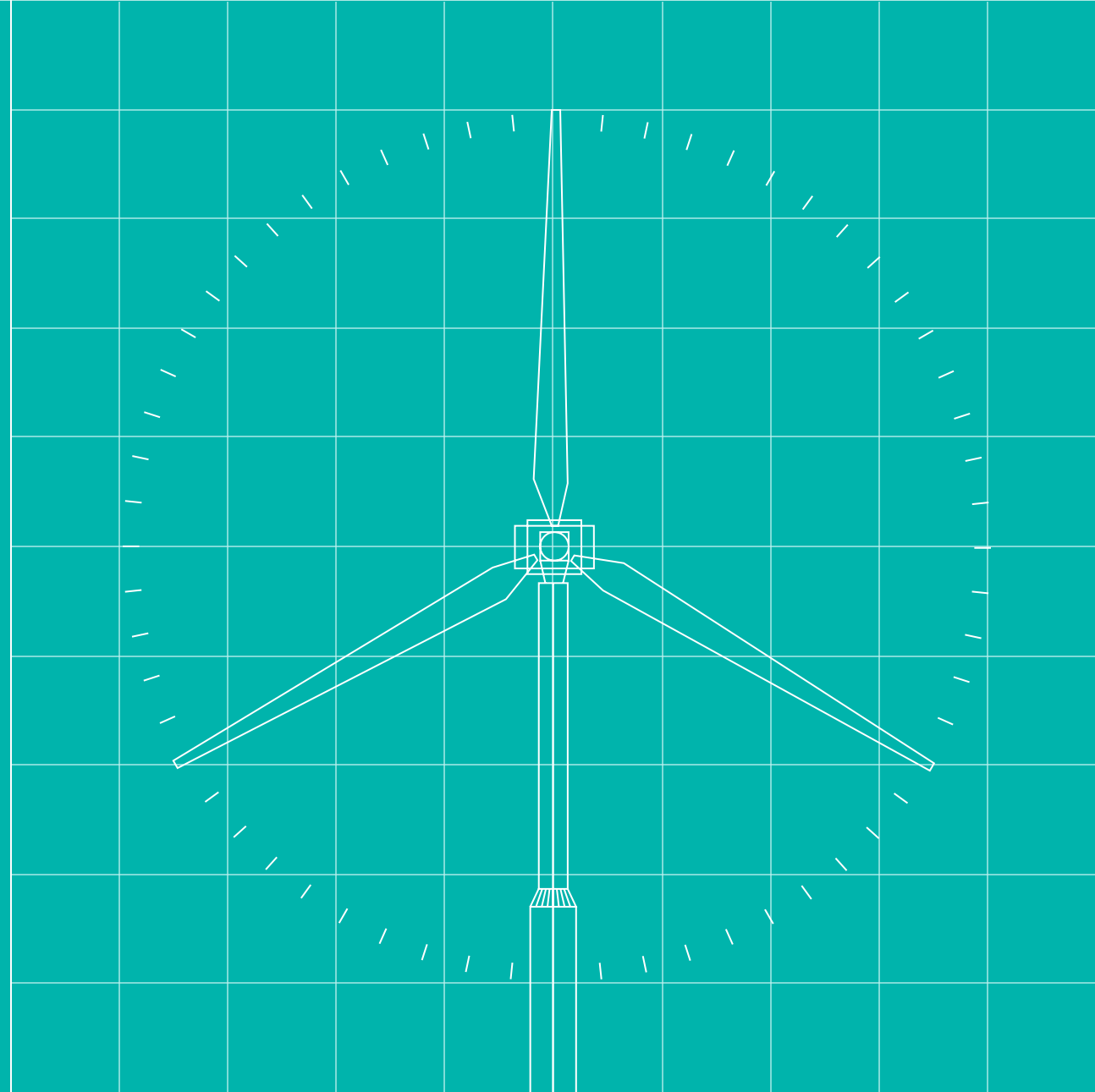


CDWG Update

INFORMATION: Updates from the Code Drafting Working Group (CDWG)

Programme (Andrew Margan)

No items

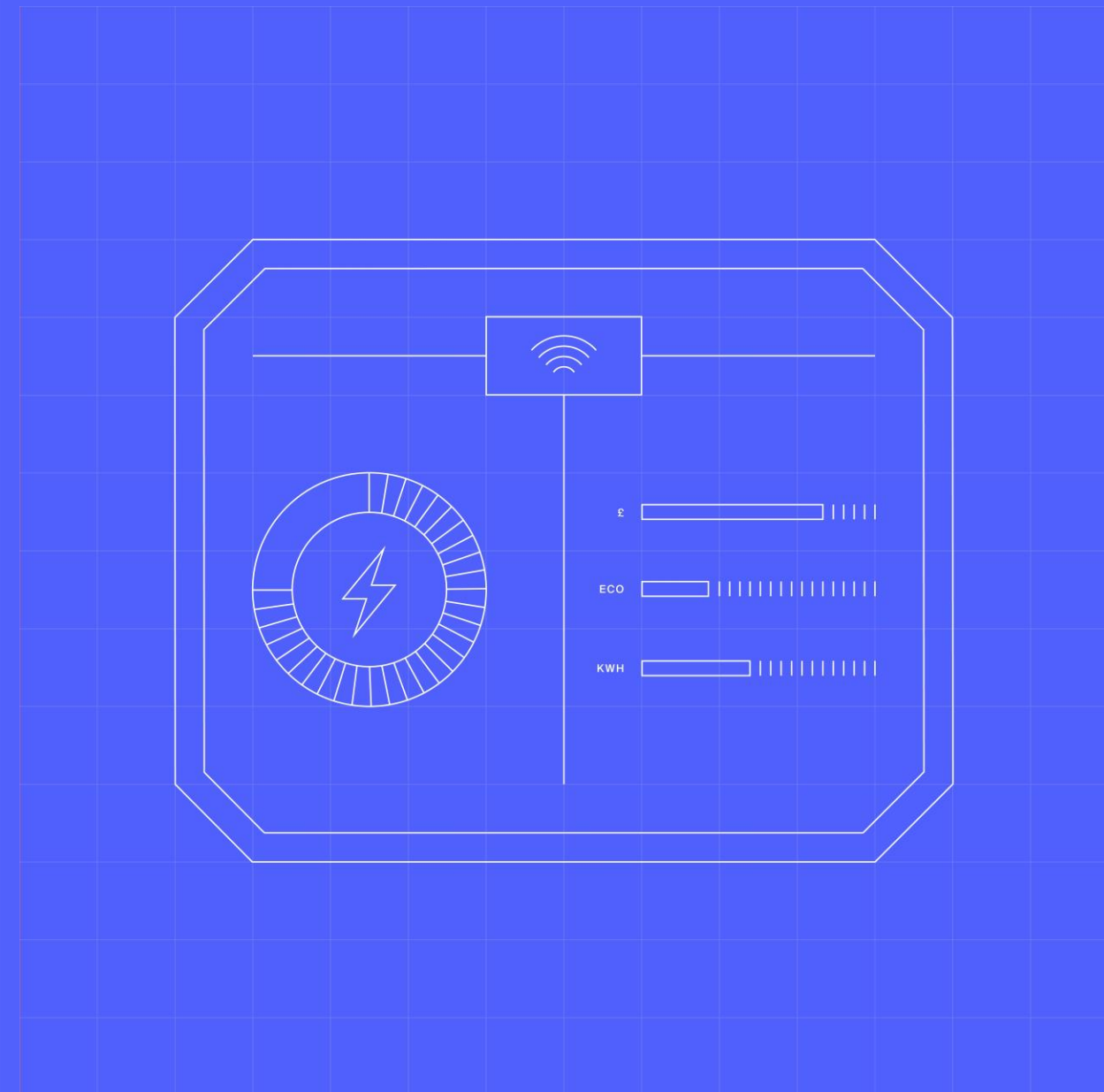


Summary and Next Steps

INFORMATION: Summarise meeting actions and next steps

Chair & Secretariat

5 mins



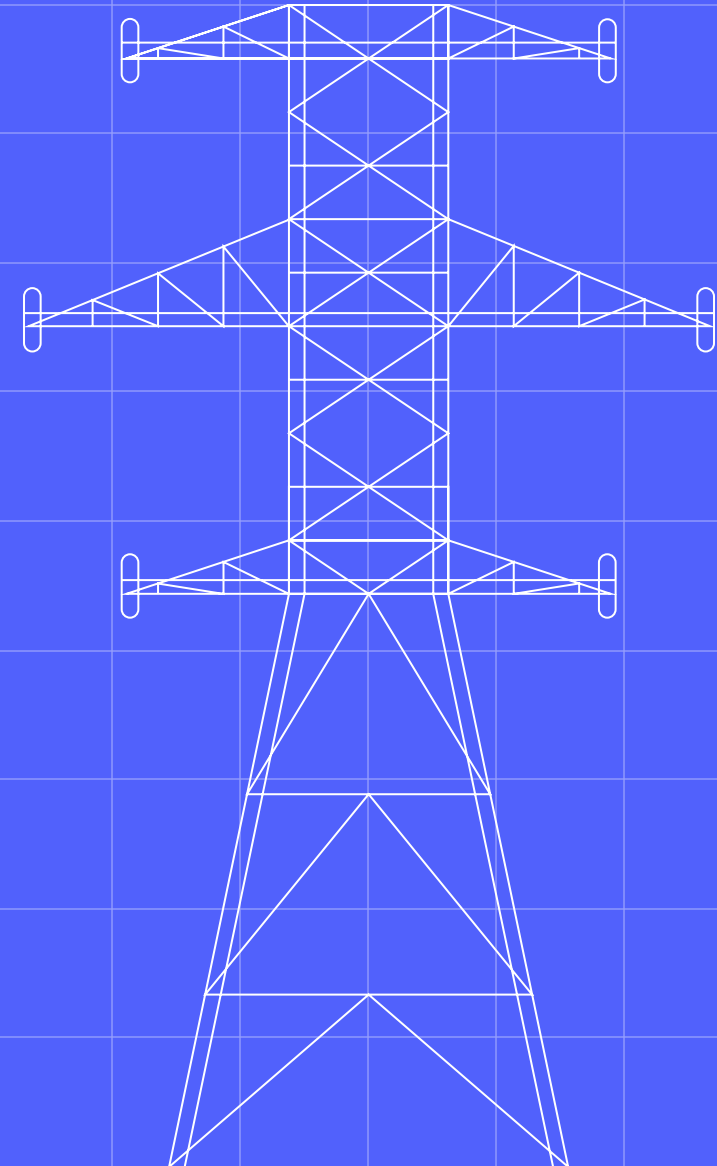
Next steps

- Secretariat to confirm actions and decisions from meeting
- Next CDWG1 meeting **09 April 2024 at 10:00am**
- Next CDWG2 meeting **16 April 2024 at 10:00am**
- Next CCAG meeting **24 April 2024 at 10:00am**

Meeting dates	27 March	24 April	22 May
Relevant milestones or activities	<ul style="list-style-type: none"> • M7 SCR delivery 	<ul style="list-style-type: none"> • Mop-up 2 and Final Review 	<ul style="list-style-type: none"> • Mop-up 2 approval
Agenda items	<ul style="list-style-type: none"> • M7 SCR Planning and Approach 	<ul style="list-style-type: none"> • Mop-up 2 and Final Review consultation/progress update 	<ul style="list-style-type: none"> • Mop-up 2 approval • Programme cost PPIR
Standing items	<ul style="list-style-type: none"> • Headline report and actions • Programme updates • Horizon Scanning Log • CCAG Reporting • CDWG Updates • Next steps 	<ul style="list-style-type: none"> • Headline report and actions • Programme updates • Horizon Scanning Log • CCAG Reporting • CDWG Updates • Next steps 	<ul style="list-style-type: none"> • Headline report and actions • Programme updates • Horizon Scanning Log • CCAG Reporting • CDWG Updates • Next steps

Appendices

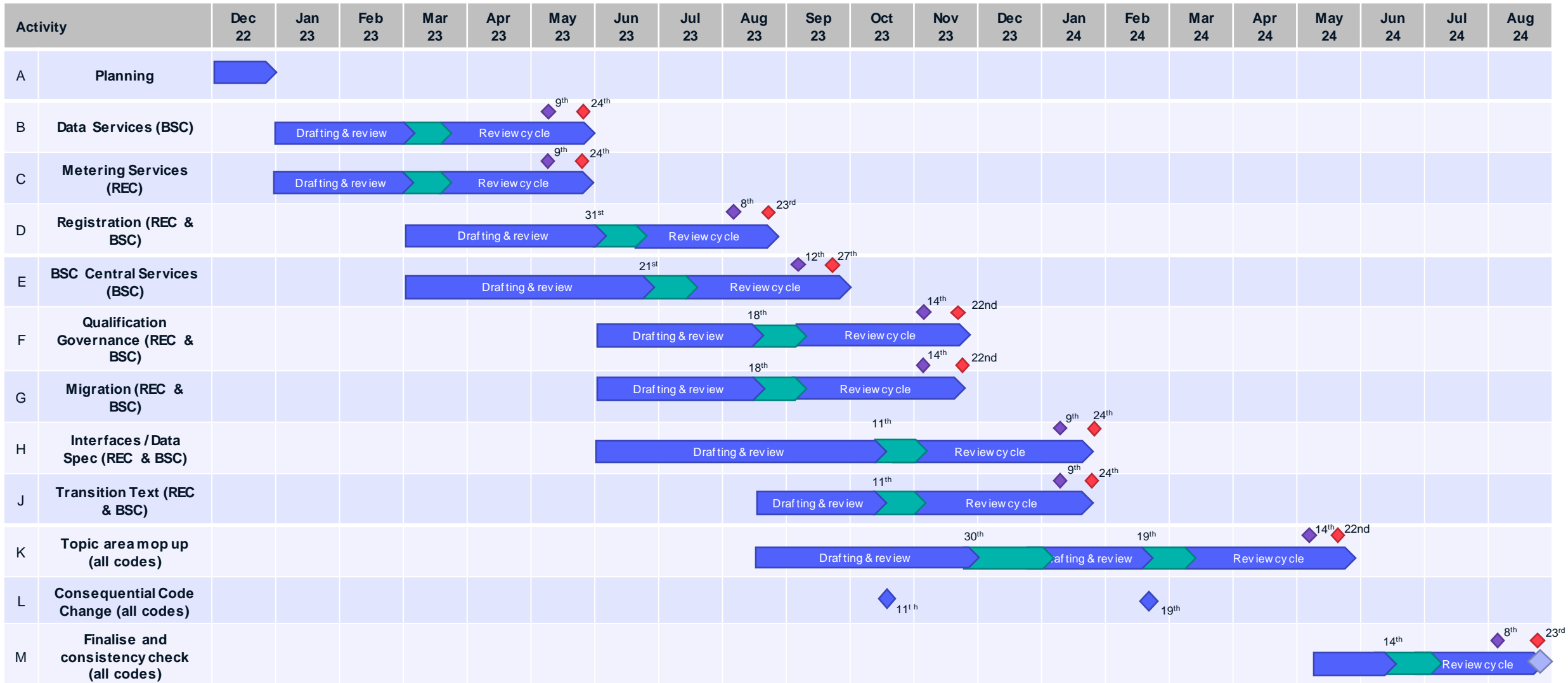
- *Appendix 1 – Code Drafting POAP*
- *Appendix 2 – MHHS License Review Assessment*



M6 Code Drafting POAP

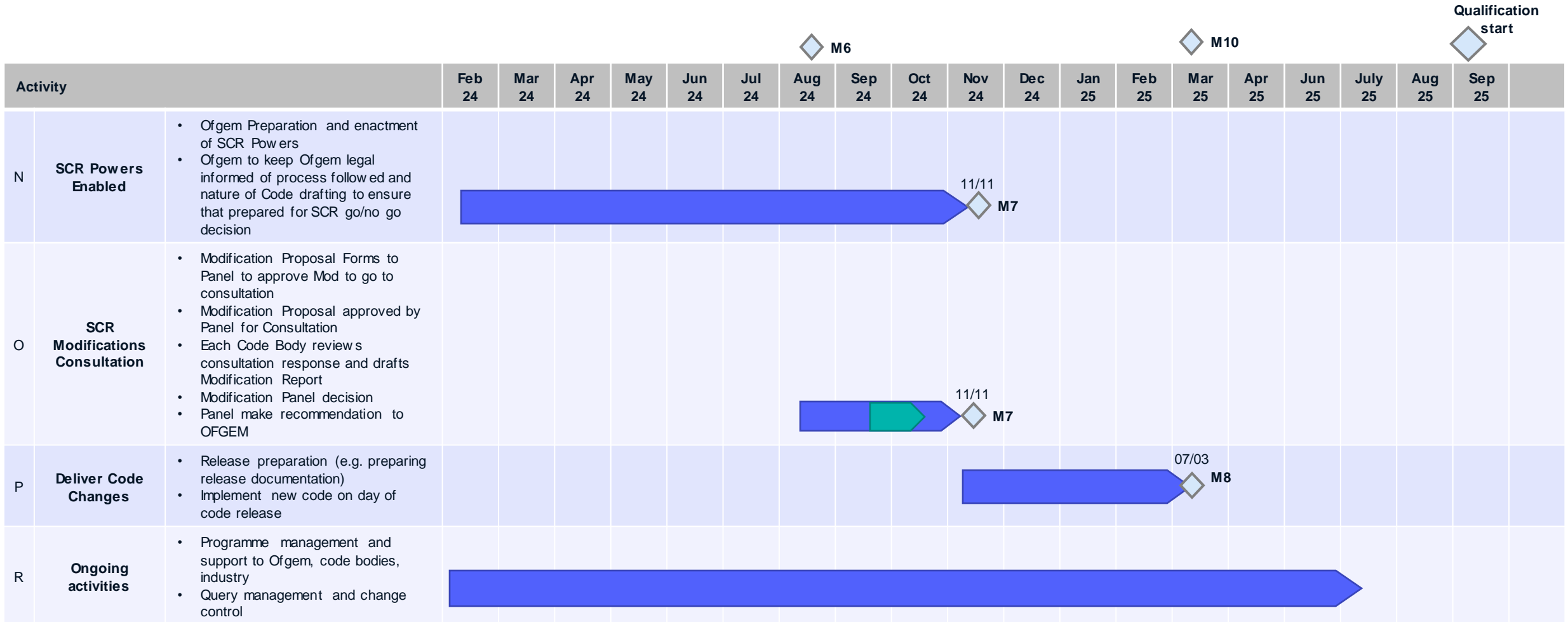
Key:




	Industry Consultation		CCAG
	CDWG		Consequential code change consultation



M6 - 23rd Aug

M7 and M8 Plan on a Page



-  = activity
-  = milestone
-  = consultation