



**MHHS
PROGRAMME**
Industry-led, Elexon facilitated

Design Advisory Group #15

14 September 2022

Version 1.0

MHHS-DEL540

Document Classification: Public

Agenda

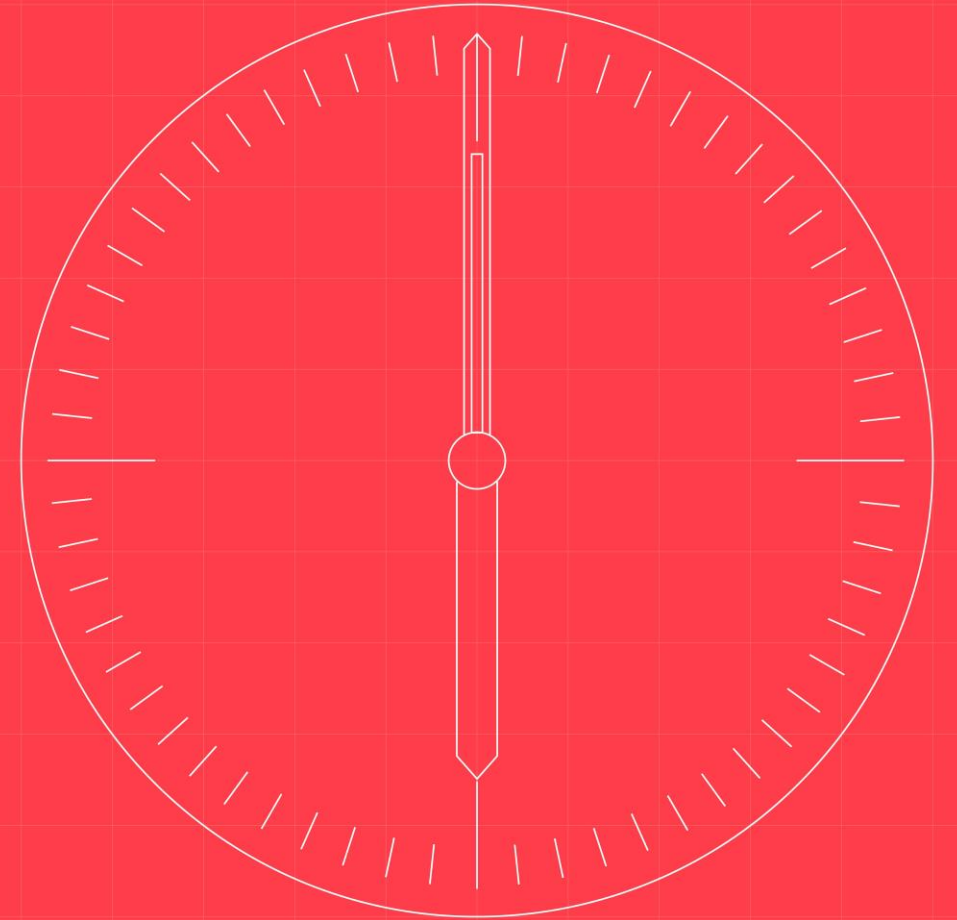
| # | Item | Objective | Type | Lead | Time | Page |
|-------------------------|---------------------------|--|-------------|--|------------------------|------|
| 1 | Welcome | | | Chair | 10:00-10:05 5 mins | 1 |
| 2 | Minutes and Actions | Approval of minutes and detailed review of outstanding actions | Decision | Chair & Secretariat | 10:05-10:40 35 mins | 3 |
| 3 | Design RAID Review | Review of design RAID items, and agreement of risks, mitigations, etc. | Decision | Programme (Ian Smith) | 10:40-10:55 15 mins | 7 |
| 4 | Code Changes Review | Review of industry code changes | Discussion | Programme (Ian Smith) | 10:55-11:25 30 mins | 9 |
| 5 | CCIAG Progress Update | Present the latest discussion of the CCIAG and share the log | Information | Chair | 11:25-11:55 30 mins | 10 |
| Break 10 mins | | | | | | |
| 6 | MHHS Design Status Update | Update on: <ul style="list-style-type: none"> Design comments, issues, dependencies, and dissensus Review process update and update on playback sessions Design assurance and IPA assurance | Information | Programme (Warren Fulton, Simon Harrison & Colin Bezant) | 12:05-12:35 30 mins | 11 |
| 7 | DAG Design Principles | Review DAG Design Principles | Discussion | Programme (Ian Smith) | 12:35-12:40 5 mins | 15 |
| 8 | Programme Updates | Receive update on governance group activity and wider Programme matters | Information | Programme (PMO) | 12:40-12:45 5 mins | 18 |
| 9 | Summary and Actions | Summarise actions and plan agenda for next meeting. | Information | Chair & Secretariat | 12:45-12:55 10 mins | 20 |

Minutes and Actions

DECISION: Approval of minutes and review of actions

Chair & Secretariat

30 mins



Minutes and Actions Review (1 of 3)

- Approval of minutes of DAG meetings held [21 July 2022](#), [28 July 2022](#), and [10 August 2022](#).
- In-depth review of outstanding actions:

| Ref | Date | Action | Owner | Due Date | Update |
|------------|------------|---|-----------------------|------------|--|
| DAG06-01 | 09/03/2022 | Review alignment between related MPAN modifications and design subgroup | Programme (Ian Smith) | 17/08/2022 | ONGOING: Update to be provided in meeting. |
| DAG10.1-01 | 21/06/2022 | Discuss transition timetable and go/no-go decision with MH | Programme (Ian Smith) | 10/08/2022 | RECOMMEND CLOSED: Update to be provided at meeting. |
| DAG10.1-03 | 21/06/2022 | Communicate current thinking around transition plan to DAG members | Programme (Ian Smith) | 10/08/2022 | RECOMMEND CLOSED: Update to be provided in meeting. |
| DAG11-02 | 06/07/2022 | Discuss with TMAG Chair St Clements participation at TMAG | Chair | 10/08/2022 | RECOMMEND CLOSED: Update to be provided in meeting. |
| DAG11-06 | 06/07/2022 | Clarify with CCAG Chair and SRO how design drives code changes and how existing MHHS related code changes are managed | Chair | 10/08/2022 | RECOMMEND CLOSED: Update to be provided in meeting. |
| DAG11-08 | 06/07/2022 | Ensure Programme risk relating to SEC MP162 covers any governance implications for MHHS and Codes | Programme (PMO) | 31/08/2022 | ONGOING: Ofgem have directed DCC to undertake actions on capacity and returned SEC MP162 to the SEC Panel for further development on MDR Role. Further update to RAID item to be made. |
| DAG12-03 | 21/07/2022 | Arrange a joint working group with SEC parties, DAG, and Programme to discuss SEC MP162, and seek to identify solution which delivers requirements of the MHHS TOM and adhering to the level playing field design principle, taking into account requirements, costs/impacts, and implementation date | Chair | 31/08/2022 | RECOMMEND CLOSED: See updated ACTION DAG11-08. Joint working group not required currently. |
| DAG12-05 | 21/07/2022 | Discuss with DCC high level impacts of SEC MP162 options and seek further understanding of potential flexibility in decision date and implementation | Programme | 10/08/2022 | RECOMMEND CLOSED: The Chair met with the DCC after DAG 28 July 2022. Ofgem directions now supersede action. |
| DAG13-03 | 28/07/2022 | Feedback to DAG whether the Programme should put the price-cap calculation on the Programme's risk register | Ofgem | 10/08/2022 | RECOMMEND CLOSED: Update to be provided in meeting. |

Minutes and Actions Review (2 of 3)

| Ref | Date | Action | Owner | Due Date | Update |
|----------|------------|--|----------------------------|------------|---|
| DAG13-04 | 28/07/2022 | Review and update the dissensus log on the Design Artefact Tracker | Programme (Claire Silk) | 10/08/2022 | RECOMMEND CLOSED: Tracker updated. |
| DAG13-05 | 28/07/2022 | Look at practical mechanisms for resolving minor elements of contention on Design Artefacts | Programme (Claire Silk) | 10/08/2022 | RECOMMEND CLOSED: Update to be provided in meeting |
| DAG13-06 | 28/07/2022 | Determine next steps for MPAN Enquiry API requirements | Programme (Ian Smith) | 10/08/2022 | ONGOING: Update to be provided at meeting |
| DAG13-07 | 28/07/2022 | Share link to CCAG horizon scanning log with Headline Report and add to agenda for next DAG | Programme (P MO) | 28/07/2022 | RECOMMEND CLOSED: Log will be sent with DAG 14 meeting papers |
| DAG13-08 | 28/07/2022 | Programme Risk related to Change Requests once Design is baselined. Add to Programme risk log if not, and import into Design Risk Log | Programme (Ian Smith) | 10/08/2022 | ONGOING: Update to be provided at meeting |
| DAG13-09 | 28/07/2022 | Check timings for performance assurance requirements work | Chair | 10/08/2022 | ONGOING: Update to be provided at meeting |
| DAG13-10 | 28/07/2022 | Add design risk on qualification/assurance | Programme (Ian Smith) | 10/08/2022 | RECOMMEND CLOSED: Design risk added. |
| DAG13-12 | 28/07/2022 | Find out when iServer release will be, update the SI Design Assurance Observations Overview slide and look into suitable supporting information to go with it. | Programme (Simon Harrison) | 10/08/2022 | ONGOING: The date for the release of the Enduring Design Hub content, including iServer365 and the Requirements Repository, is currently being considered by the programme, and is expected to be close to, or after, M5 to allow participants to focus on agreeing the baseline. The SI Design Assurance Team can show interested individuals the detail of what is being prepared - participants can contact their PPC rep to express interest. |
| DAG14-01 | 10/08/2022 | Programme to provide information on timeline for iServer implementation (see also ACTION DAG13-12) | Programme (Paul Pettit) | 07/09/2022 | ONGOING: See ACTION DAG13-12. |
| DAG14-02 | 10/08/2022 | Programme to add standing agenda item for DAG on industry code changes which impact design (and vice versa) | Programme (PMO) | 07/09/2022 | RECOMMEND CLOSED: Agenda item added. |
| DAG14-03 | 10/08/2022 | Programme to provide information to DAG on approach to ensuring industry code changes are being monitored, managed, and engaged with | Programme (Ian Smith) | 14/09/2022 | RECOMMEND CLOSED: Update to be provided in meeting during Agenda Item 5. |

Minutes and Actions Review (3 of 3)

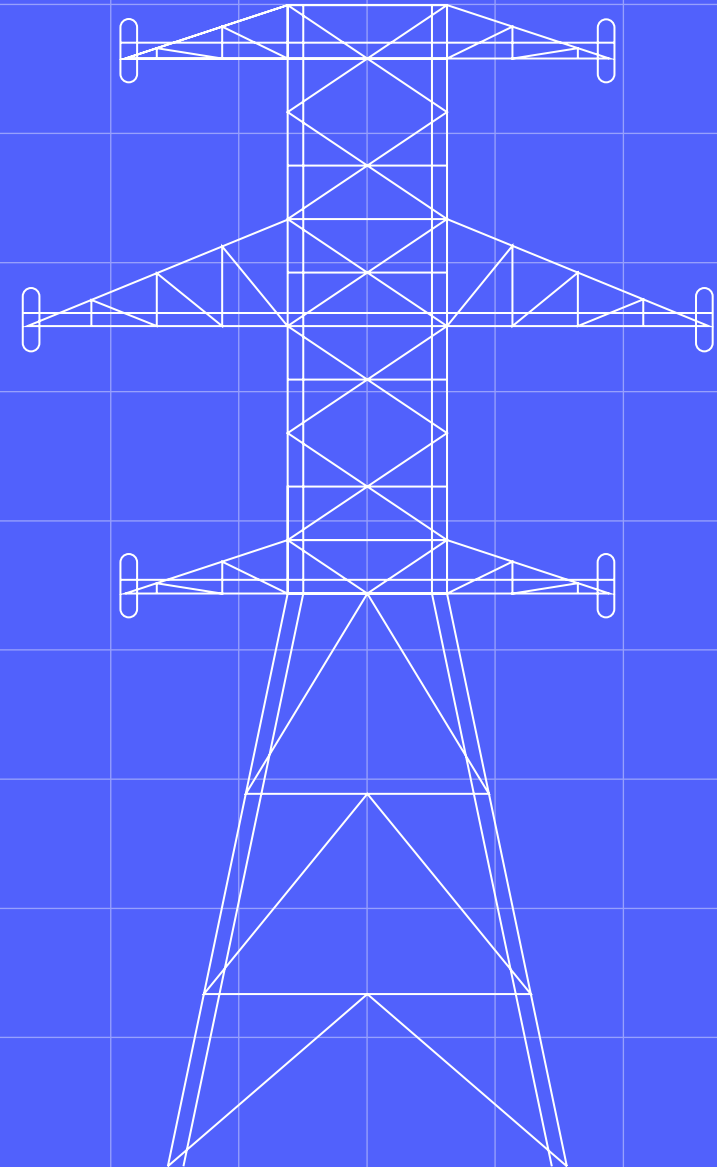
| Ref | Date | Action | Owner | Due Date | Update |
|----------|------------|---|-----------------------|------------|---|
| DAG14-04 | 10/08/2022 | Programme to add risk to RAID regarding code changes outside of Programme governance which may impact the MHHS design | Programme (PMO) | 07/09/2022 | RECOMMEND CLOSED: Risk added |
| DAG14-05 | 10/08/2022 | Programme to confirm whether Industry Standing Data (ISD) entity values will be published as part of M5 or transition plan | Programme (Chair) | 07/09/2022 | RECOMMEND CLOSED: Population of items will be post M5 baseline decision, date to be agreed in replan work |
| DAG14-06 | 10/08/2022 | RECCo to advise of any high priority Industry Standing Data (ISD) related items for consideration by the Programme (see also ACTION DAG14-05) | RECCo (Jon Hawkins) | 07/09/2022 | RECOMMEND CLOSED: Update to be provided in meeting |
| DAG14-07 | 10/08/2022 | Programme Design Team to liaise with TMAG to confirm how engagement with industry will take place on transition approach/options | Programme (Ian Smith) | 07/09/2022 | RECOMMEND CLOSED: Update to be provided at meeting |

Design RAID review

DECISION: Review of design related RAID items, and agreement of risks, mitigations, etc.

Programme (Ian Smith)

15 mins



Review of Design RAID

Objective: Agree design risk classifications, mitigations, etc. and consider any missing risks

Structure:

- DAG members to provide views prior to meeting of any design risks for discussion
- Review of design-specific risks contained in the [Design Artefact Tracker](#) (see 'Design Risk Log' tab)

Additional:

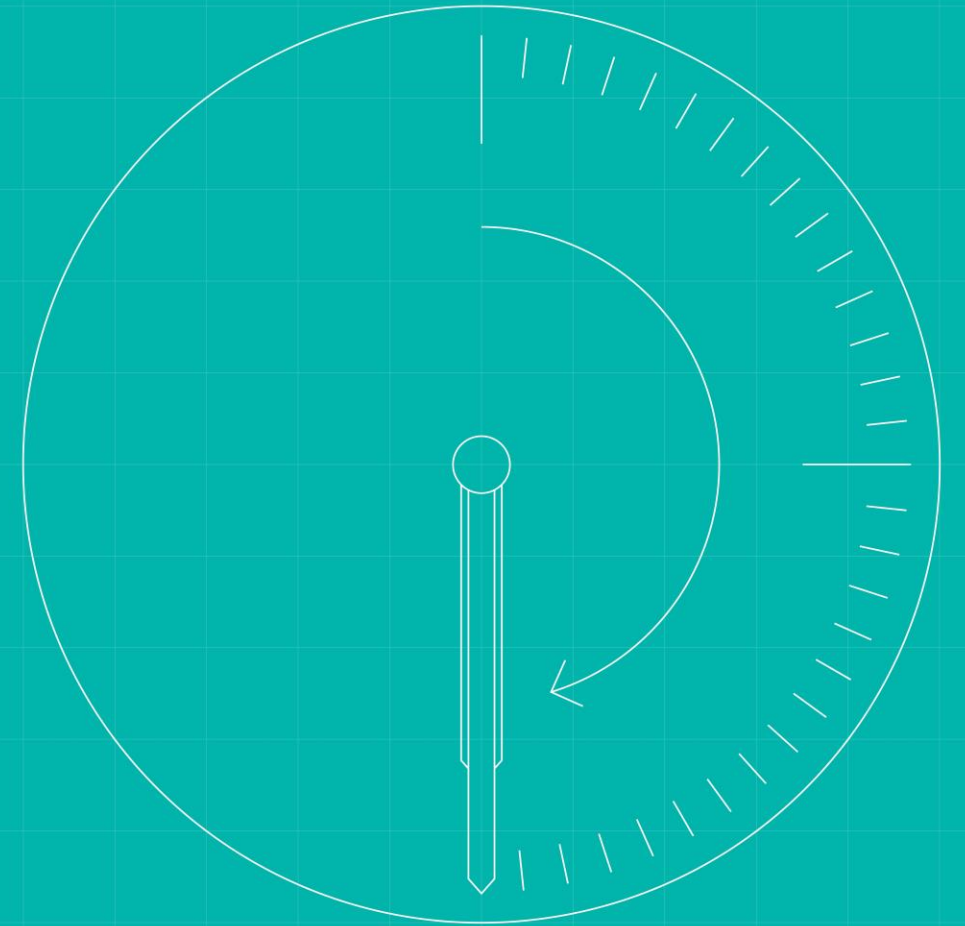
- Programme-level risks are recorded within the central RAID log (see [dPMO](#))
- Several Programme risks are pertinent to design or reflect wider matters discussed by DAG – members are asked to provide views prior to the meeting of any central RAID elements for discussion

Code Changes Review

DECISION: Review of industry code changes

Programme (Ian Smith)

30 mins



Objective: Review salient industry code changes which may have a bearing/impact on MHHS

Structure:

- Review of code changes contained within the [CCAG Horizon Scanning Log](#)
- Updates from Programme on MHHS impacts and management actions

Additional:

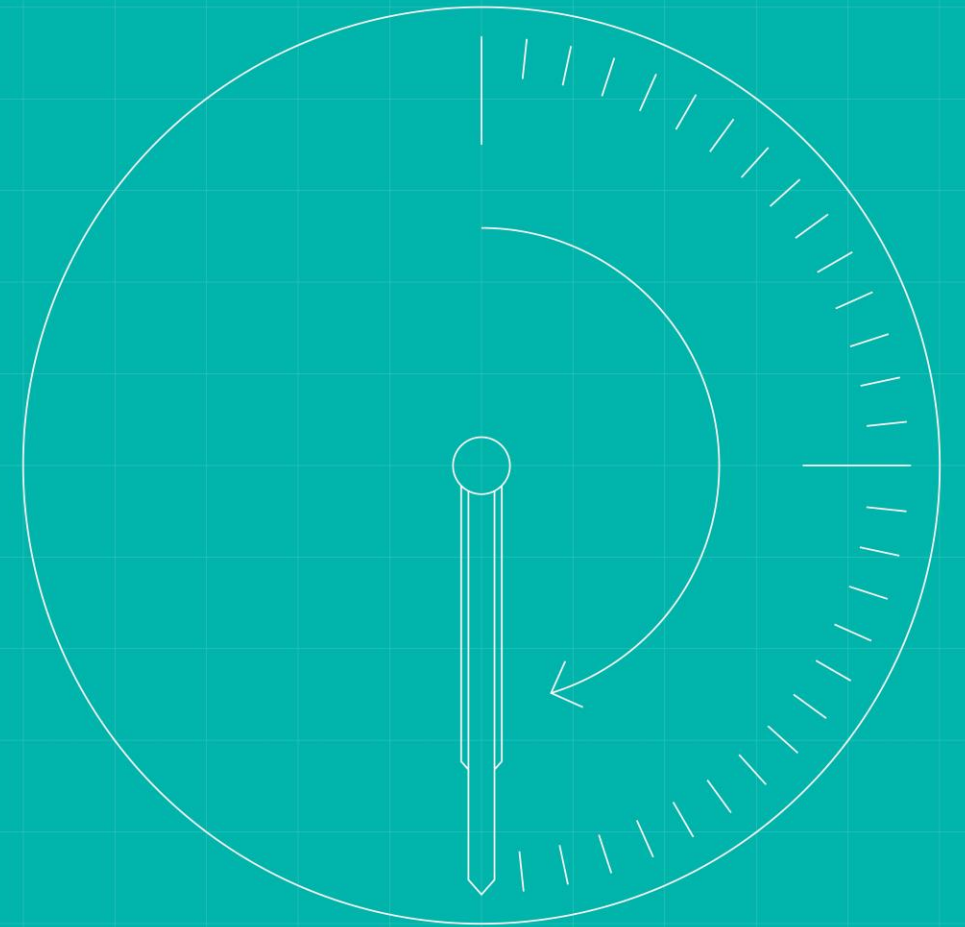
- The Horizon Scanning Log is a CCAG document, with code change information populated by Code Administrators (e.g. BSC, REC, SEC, etc.)
- The Programme Design Team review each code change to identify MHHS impacts and determine an action plan as necessary
- Process is currently under review with improvements to be implemented soon

CCIAG Progress Update

INFORMATION: Present the latest discussion of the CCIAG and share the log

Chair

30 mins

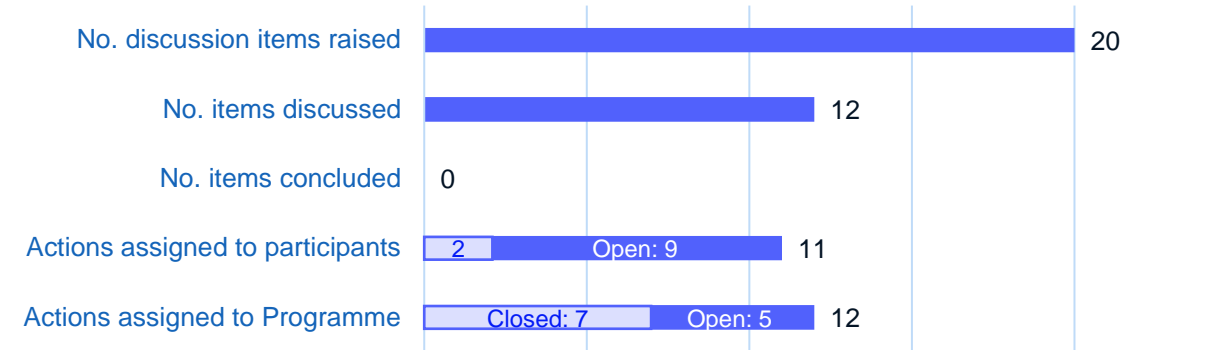


Industry Change Dashboard

Consequential change: Summarise activity at the Consequential Change Impact Assessment Group (CCIAG)

CCIAG metrics

The following graph summarises consequential change activity taking place via the CCIAG



More information can be found via the [CCIAG meeting papers](#)

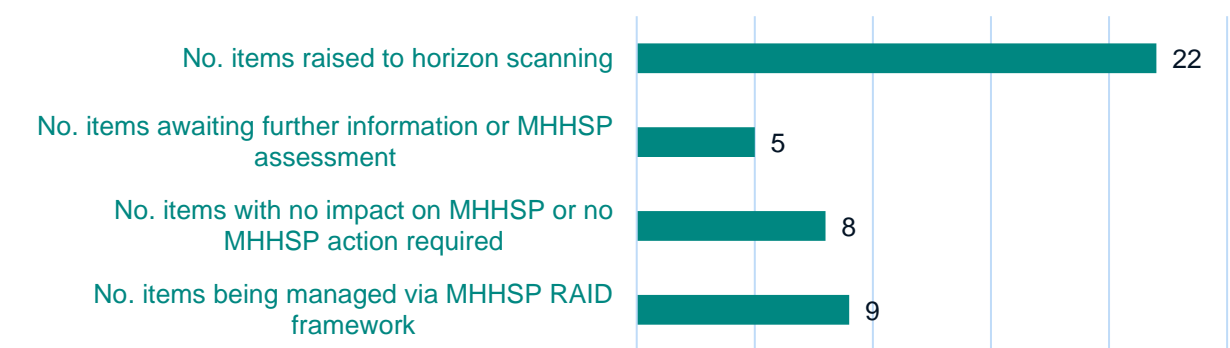
CCIAG discussion topics raised by CCIAG participants

- Removal of EACs and AAs
- Forecasting/hedging
- Removal of SSCs and TPRs
- Switching
- Change of Supplier reads
- Supplier billing
- Removal of Meter Timeswitch Code (MTC)
- New/additional MPAN process (non-connection)
- CSS user roles
- EES user roles and data access
- SDES messages / reporting
- EES data access
- EES API
- REC service requirements and SLAs
- Performance reporting requirements
- Impacts DTN messages and data items
- Transition approach and design
- Removal of NHH (unmetered rebates)
- Changes to settlement timetable (R1 & SF)

Industry horizon scanning: Summarise items being monitored via the Cross-Code Advisory Group (CCAG) horizon scanning process

Horizon scanning metrics

The following graph summarises items being monitored via the Programme's horizon scanning process



More information can be found via the [CCAG meeting papers](#)

Horizon scanning items raised via the CCAG

Industry code changes:

- SEC **x3**: MP162, MP200, DP206
- BSC **x7**: P432, P434, P1558, P419, Issue 101, P441, P442
- REC **x4**: R0015, R0032, R0044, R0040
- DCUSA **x3**: DCP397, DCP375, DCP328

Wider industry changes:

- Licence changes/consultation SLC47
- SCR DUoS
- BEIS/Ofgem code review
- BSC Sandbox Consultation
- Ofgem microbusiness definition

The objective of our consequential change process is to appropriately manage consequential change items tabled by industry by assessing, categorizing, and directing necessary action (and delivering actions where required)

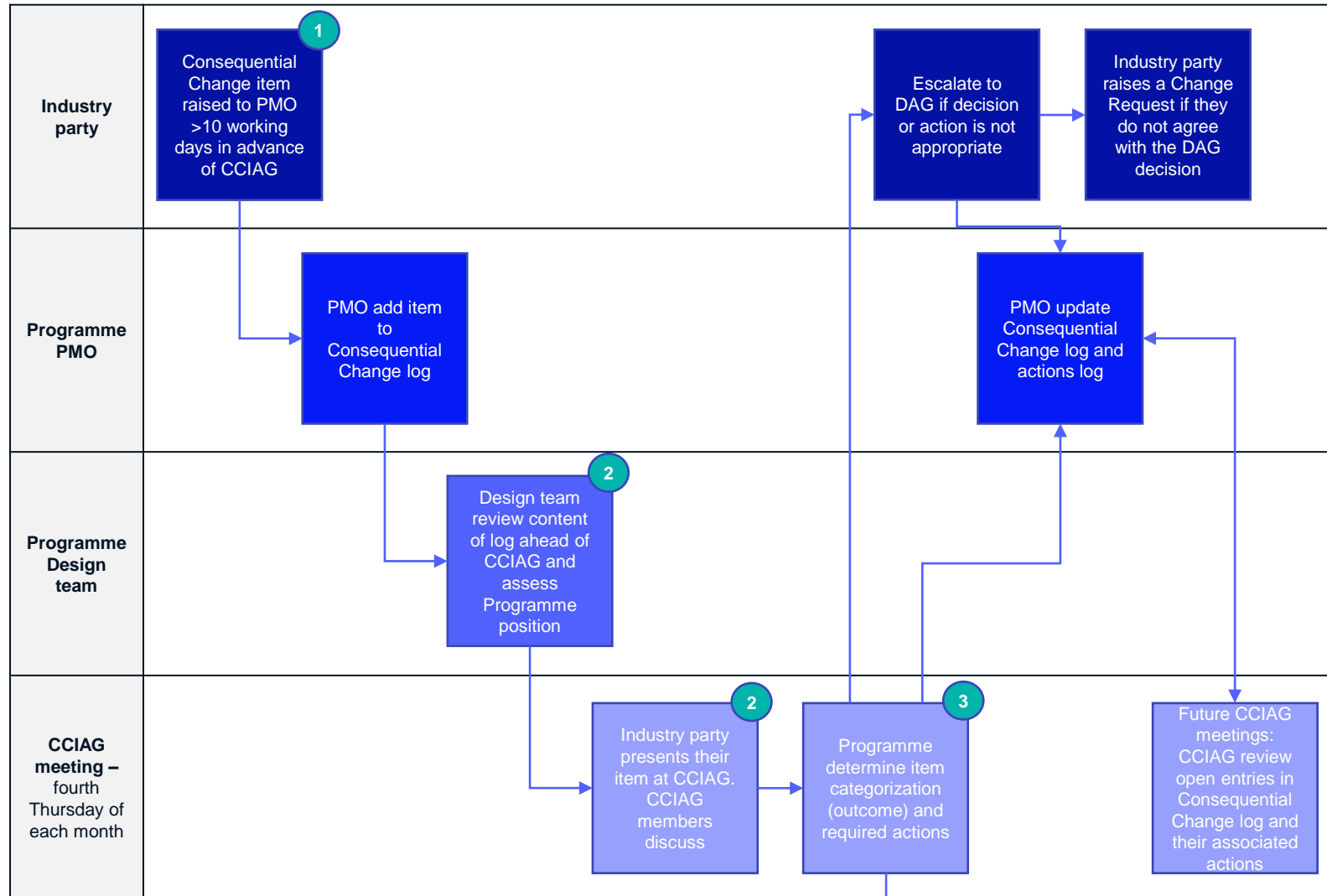
To do this, we need a consequential change process that has:

1. An open mechanism for industry to table and discuss consequential change items
2. Robust assessment and categorization of consequential change items
3. Action plans created and tracked where necessary, with an audit trail of outcomes
4. Demonstrable risk management

To achieve this, the Programme has implemented the following:

1. **Industry interface for consequential change** items to be raised and discussed via the Consequential Change Impact Assessment Group (CCIAG) level 4 discussion forum. The CCIAG sits under the Design Advisory Group (DAG) and is held on the fourth Thursday of each month. The [CCIAG terms of reference can be found here](#) for more information
2. **A set of management tools:**
 - a) Consequential Change log tracking all items tabled and their status
 - b) Structured assessment criteria
 - c) Defined approach for categorisations, outcomes, and action management

Process for managing Consequential Changes raised with the Programme



Action by relevant party to deliver outcome (for example, external party to progress matter through non-MHHS governance)

- 1 Defining Consequential Change:**
 A consequential change is defined as change required by parties to enact the core industry design being delivered by the Programme within their own system and process landscapes.

It is recognised however there is significant scope and complexity introduced by the core elements of the TOM, therefore there are likely to be areas that the Programme would need to consider to simplify or de-risk areas of parties' consequential change. These can be raised into the CCIAG for consideration.

CCIAG is therefore raised to discuss items that:

 - are not being considered as part of the scope of the MHHS TOM or design
 - may have an impact on existing systems and processes for Programme Parties;
 - where there is value to those parties in discussing and sharing information on those items.
- 2 The method for assessing how an item should be categorized is:**
Materiality Considerations:

 - **Is the change/item required to deliver core elements of the MHHS TOM?**
 - Does the matter require change to MHHS Programme design principles?
 - Does the change/matter require a Programme Change Request?
 - **Is the change/item of such importance, or of such a level of commonality for all participants, that it is prudent to manage centrally within the Programme or to otherwise provide coordination via the Programme?**
 - **Is there a risk of severely sub-optimal outcomes, or outcomes which would be detrimental to the delivery of MHHS, such that the Programme should become involved?**
 - **Is change required to non-MHHS governance (e.g. industry codes)**
 - **Should the matter be raised with other industry bodies (e.g. Panels, Executive Committees, working groups)?**
- 3 Items tabled to the CCIAG may be categorized with the follow outcomes (these may come with associated actions):**

 - No further action
 - Recognised as already part of the design for MHHS or under discussion within the MHHS Programme
 - An addition, removal or change to MHHS Programme design principles
 - A Change Request raised by a Programme Party into the MHHS Programme to consider a topic for inclusion in scope
 - A Change Proposal raised into non-MHHS industry governance (e.g. REC)
 - Topics raised to other industry bodies to discuss and agree resolution (may be Code Bodies, trade associations etc.)

The [CCIAG terms of reference](#) can be found here for more information

Consequential Change Log

The Programme PMO is using a **consequential change log** to track items raised to the CCIAG and their associated categorizations and actions. This log will be shared each month to provide transparency on how each item has been/is being progressed.

We are intending to provide a summary of the log in a new PSG Consequential Change dashboard

Consequential change log fields:

| ID | Date tabled at CCIAG | Item title | Raiser name | Raiser organisation | Raiser constituency | Item summary | CCIAG discussion summary | CCIAG outcome | Programme assessment | Item categorisation | Management actions | Programme responsible person | Design traceability |
|--|--------------------------------|----------------------------|--------------------|---------------------|------------------------------|---|---------------------------------------|--|--------------------------------------|---|--------------------|--------------------------------|---|
| <i>Format: CCIAG- 'Consequential Change Topic' (CCT)- XX</i> | <i>Date discussed at CCIAG</i> | <i>Short title of item</i> | <i>Item raiser</i> | <i>Raiser's org</i> | <i>Raiser's constituency</i> | <i>Summary of item provided by Raiser</i> | <i>Summary of discussion at CCIAG</i> | <i>Outline of CCIAG discussion outcome</i> | <i>Outline of Programme position</i> | <i>Category of outcome according to CCIAG ToR</i> | <i>Actions</i> | <i>Programme owner of item</i> | <i>Reference to relevant design artefacts</i> |

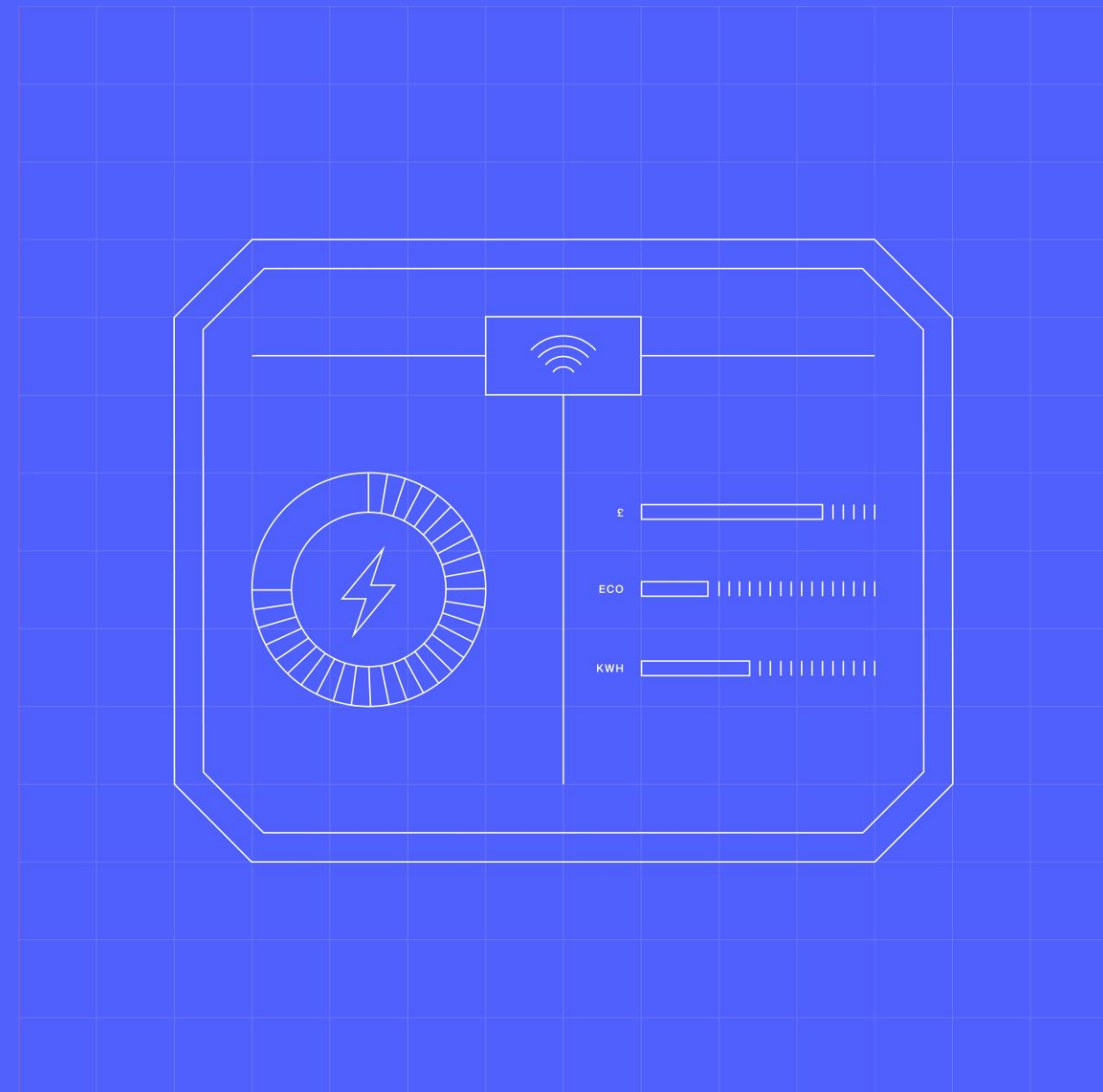
MHHS Design Status Update

INFORMATION: Update on:

- Design comments, issues, dependencies, and dissensus
- Review process update and update on playback sessions
- Design assurance and IPA assurance

*Programme – Warren Fulton & Simon Harrison,
IPA – Colin Bezant*

20 mins

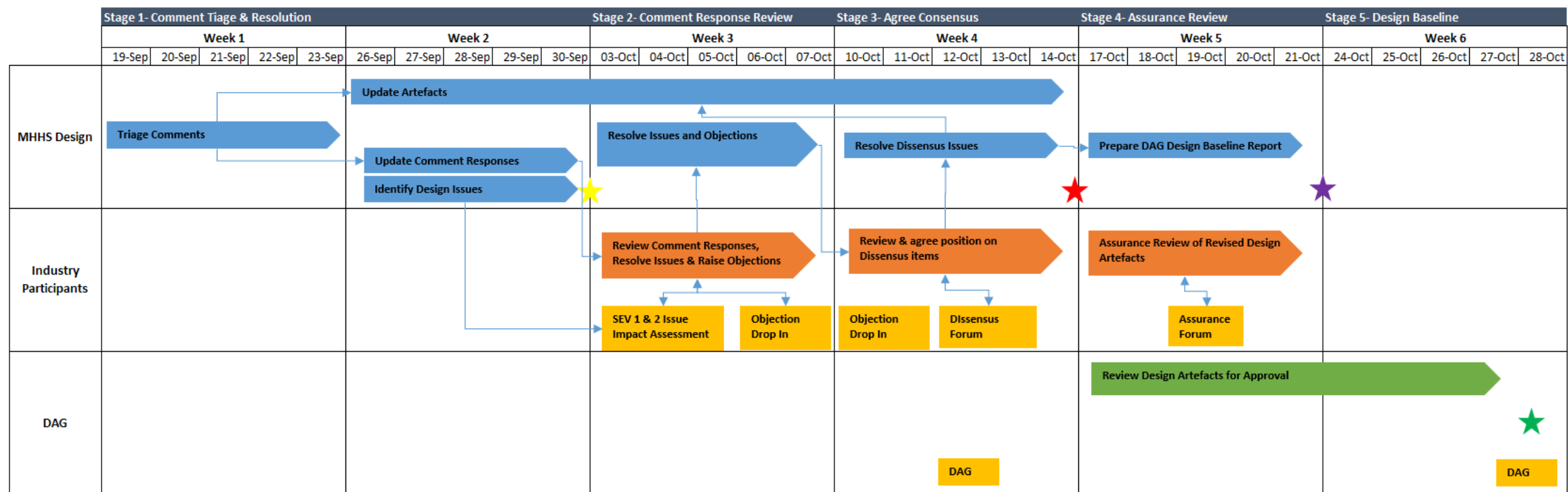


The [Design Artefact Tracker](#) contains all detail relating to the status and progress of the Design Artefacts, including:

- Current status of all artefacts and schedule for completion
- Baseline Design Issues
- Baseline Dependencies
- Dissensus Register
- Design Delivery Risks

MHHS Design Baseline Plan on a Page

- The E2E Design Review comment window closes on the **16 September**
- The diagram below shows the plan of activities to review the feedback received and finalise the Design Artefacts ahead of submission to the Design Advisory Group (DAG) for Baseline Approval on **28 October**



★ Publish Comment Responses & Proposed Changes

★ Publish Revised Design Artefacts

★ Publish DAG Baseline Report

★ Design Baseline Approval

MHHS E2E Design Review Stages

| Review Stage | MHHS Design Team Activities | Participant Responsibilities | DAG Responsibilities | When? |
|--------------------------------|---|---|---|--|
| 1. Comment Triage & Resolution | <ul style="list-style-type: none"> Comments will be reviewed and allocated to a triage category Design Issues will be identified and prioritised Comment responses will be updated to provide the rationale and/or the proposed change | <ul style="list-style-type: none"> Comment Owners to provide further information on comment if required Comment Owners to be available to discuss comments directly if required | | <ul style="list-style-type: none"> 19th to 30th September |
| 2. Comment Response Review | <ul style="list-style-type: none"> Comment responses will be published on 3rd October Responses to any comments resulting in a material change to the previously agreed design will provide detail of the proposed change Impact Assessment sessions will be held for high priority Design Issues | <ul style="list-style-type: none"> Review comment responses and proposed changes Raise any objections to proposed changes via the Objection Form Attend Drop In Session to discuss any objections to comment responses/ proposed changes Attend Design Issue Impact Assessment sessions as required | <ul style="list-style-type: none"> Review Design Issues raised on Baseline Design Issues Log Attend Design Issue Impact Assessment Sessions | <ul style="list-style-type: none"> Design Issue Impact Assessment Sessions will be scheduled on 3rd and 4th Oct Drop In sessions for Objections will be available between 6th and 11th October |
| 3. Agree consensus | <ul style="list-style-type: none"> Any comments where there is not consensus across industry parties will be identified and entered into the Dissensus process Comment owners will be contacted to raise a Dissensus Form Dissensus Issues will be discussed in the Dissensus forum | <ul style="list-style-type: none"> Comment Owners to complete Dissensus Form, summarising their position and providing rationale and associated materiality Comment Owners to present their position at the Dissensus forum for discussion Industry Participants to attend the Dissensus forum to agree decision on Dissensus items | <ul style="list-style-type: none"> Review Dissensus Issues raised on Dissensus Register Attend Dissensus Forum and support facilitation of consensus decision | <ul style="list-style-type: none"> Dissensus Forum meetings will be scheduled for the 12th and 13th October |
| 4. Assurance | <ul style="list-style-type: none"> Revised Design Artefacts will be published along with the associated Change Control Log for an Assurance Review on 17 October The DAG Baseline Summary report will be published on 24 October detailing any outstanding Design Issues and related Work Off Plan and any unresolved Dissensus issues that have been escalated to SRO for decision | <ul style="list-style-type: none"> Industry Participants to review the Change Control Log and revised Design Artefacts to provide assurance that agreed changes have been reflected in the documents Any concerns should be raised with the Design team for discussion at the Assurance Forum Industry Participants to provide assurance to DAG Constituency Representative that M5 Baseline Criteria has been met | <ul style="list-style-type: none"> Review Change Control Log and liaise with constituents to gain assurance Review outstanding Design Issues and related Work Off Plan Review Dissensus items escalated to SRO for decision | <ul style="list-style-type: none"> Assurance Forum 19 October M5 Baseline Decision 28 October |

Design Assurance Update

Due to ongoing discussions, content will be added to the pack and recirculated ahead of the meeting



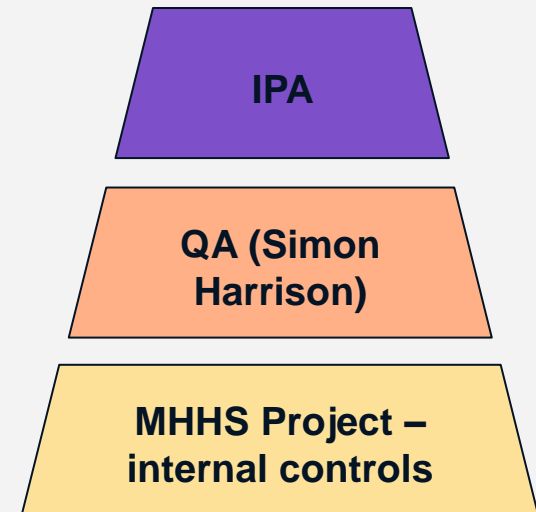
Background to Design Assurance

- Design assurance was a key part of our Baseline Assurance review – and we provided a summary of findings
- This covered design up to Tranche 3 and recognised that there was a significant change to delivery and participant engagement for Tranche 4
- Tranche 4 also includes end-to-end processes which are critical to ensure overall design integrity
- Participants have been asked to review and comment on deliverables end-to-end and changes to Tranches 1 to 3



Three lines of defence for MHHS

IPA builds on and complements Project governance and QA



? Exam questions

- To what extent have the risks and related recommendations relating to design in the IPA Baseline Assurance Report been addressed?
- How has the approach to dissensus management and any unreconciled areas in the design been managed?
- How have the outcomes of MP162 discussions and the transition decisions been accommodated in the design?
- To what extent have internal design assurance activities been addressed in detailed design risks?



∨ Background Activities

- Attendance and observation at DAG meetings, and selected other working groups (as necessary to cover key topics)
- Sample test document quality and document integration (how well documents cross-reference, interact, and complement each other)
- Enquire into any potential design inconsistencies or gaps identified in the activities above
- Provide commentary on the progress of design and risks to completion by Milestone M5

⊗ What we will not do

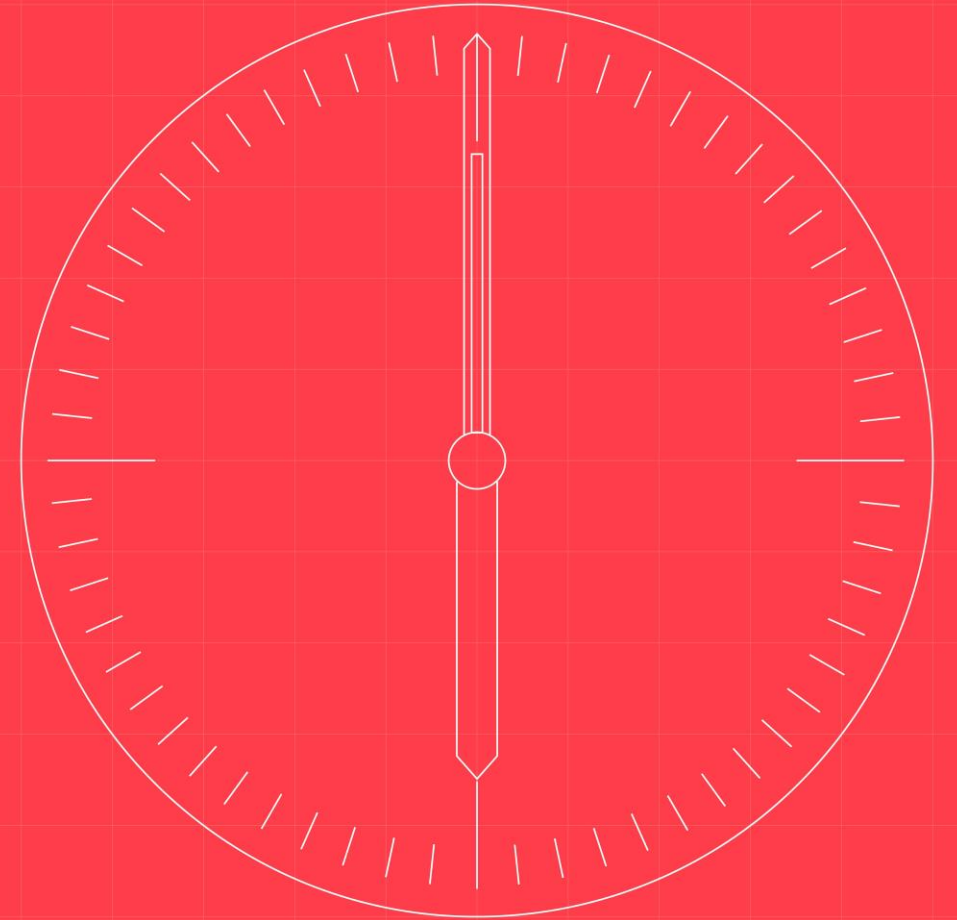
- Full review of design artefacts
- Recommendation on approval of the design
- Re-open closed dissensus decisions

DAG Design Principles

DISCUSSION: Review of design principles

Programme – Ian Smith

5 mins



High Level Design Principles (1 of 2)

The items listed below represent the current programme view of the high-level principles to be applied to the end-to-end design.

It should be noted that these principles should be adhered to wherever possible, this does not rule out instances where DAG may deviate from these where sufficient justification exists to deliver the core elements of the solution.

| Ref | Principle | Scope | Sub-Principle | References |
|-----|---|-------------|--|---|
| 0 | The solution will be designed to support timely and accurate settlement. | System Wide | | |
| 1 | The solution will implement the TOM at a service level with prescribed interfaces between TOM services. The design will be agnostic as to the physical resolution that parties choose in the build of the services, it will only proscribe requirements and such physical characteristics as to enable interface build. | System Wide | | PRI017 |
| 2 | Energy Suppliers can choose how they deliver their TOM Data Services (direct or procured). Suppliers may perform any aspect of any service subject to qualification. | System Wide | | PRI016 |
| 3 | The DIP solution will remain stateless and will not execute Business Processing rules. For the purposes of this principle address derivation and routing are not considered business rules. | DIP | Sending parties are responsible for any follow up for business processes requiring completion (PRI026) | PRI024.PRI025 |
| 4 | No new DTC flows will be created to resolve interface requirements for MHHS. Nor will there be facsimiles of existing DTC flows created on the DIP. | System Wide | | |
| 5 | Where optionality exists with regard to resolving an interface to either the DIP or remaining on the DTN the solution will consider the full set of interfaces related to a process or service. i.e. if the majority of flows within a process use the DIP it would not be desirable for outliers to remain on the DTN. | System Wide | | |
| 6 | Solution assumes that the data held/mastered by the owner/manager is correct. Services will undertake processing in good faith based on the data provided to them. This does not preclude the potential requirements for exception reporting and reconciliation requirements to rectify data quality issues. | System Wide | Will not duplicate items held in other systems(PRI004/005) Will only hold what is required to route messages Will not validate customer opt out (PRI008) | PRI003. PRI001. PRI010. PRI011. PRI019 |

High Level Design Principles (2 of 2)

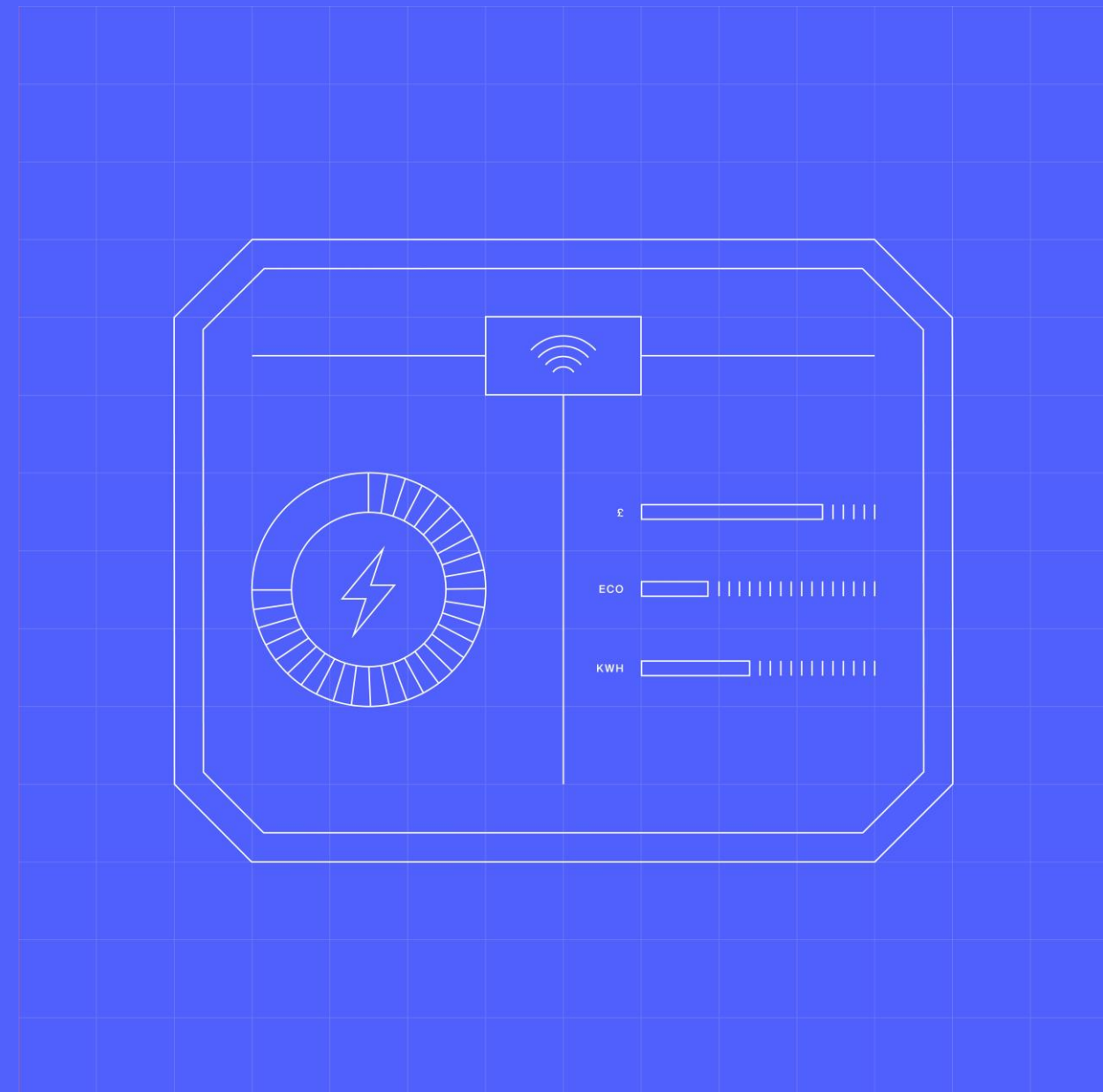
| Ref | Principle | Scope | Sub-Principle | References |
|-----|--|-------------|---|---------------|
| 7 | TOM Service Operators will be responsible for reporting data accuracy issues to the data owner/manager | System Wide | | PRI003 |
| 8 | Data will be processed by all parties promptly and in accordance with applicable industry codes | System Wide | [Data services should process data in accordance with the settlement timetable] | PRI010 |
| 9 | The solution will seek to minimise total cost to industry in the delivery of the OFGEM approved TOM services and Integration platform | System Wide | | PRI027 |
| 10 | The solution will be secure, scalable for volume, latency, interfaces and other key technical dimensions. | DiP | | PRI015.PRI028 |
| 11 | Interfaces will only pass those elements of data required in direct support of their governing business process and requirements. Where a changed value falls within a logical group of data e.g. House number in an address the logical group will be sent. | System Wide | | |
| 12 | Design will be articulated with sufficient breadth and detail required to enable regulatory code drafting in addition to enabling Service Design, Build, Test & Operate. | System Wide | | |
| 13 | Any technology selection will be mindful of future use cases. | DiP | | |
| 14 | The solution will seek to maximise the benefits for consumers receiving MHHS services via current and future use cases. This includes benefits from smart metering and other areas captured in the business case. | System Wide | | |
| 15 | All market participants, operating under MHHS Target Operating Model, will be afforded the ability to deliver the same level of service for the same MHHS service. | System Wide | | |

Programme Updates

INFORMATION: Receive updates from MHHS
Governance Groups

Secretariat

5 mins



Governance group updates

Programme Steering Group (PSG)

Updates from PSG 10 August 2022

- Programme Re-plan** – the Round 2 consultation commences 12 September 2022 and closes 30 September 2022. The latest version will include dates and durations.
- CR009 Decision** – Ofgem have approved CR009 and a new version of the [interim plan](#) has been published.
- Key Programme Issues** – the PSG discussed two key issues and associated actions around SEC MP162 and migration.
- IPA Baseline Health Check** – the Programme advised all IPA recommendations have been accepted save one. PSG members were asked to obtain feedback from constituents on readiness for M3.
- Design Progress** – all design artefacts are currently out for consultation, closing 16 September 2022. The design playback sessions have been well received.

PSG Headline Report available [here](#)

Cross-Code Advisory Group (CCAG)

Update from CCAG 24 August 2022

- Horizon Scanning Log** – the CCAG considered the efficacy of the Horizon Scanning Log and agreed the need for improvement both to the updates provided by Code Bodies and the information provided by the Programme on MHHS impacts. The group considered the future importance of the Programme responding to code consultations, particularly following M5.
- Design Success Criteria** – CCAG reviewed criteria approved by the DAG intended to assist the assessment of whether the design artefacts are sufficient to enable code drafting to be undertaken. A suggestion was made to highlight the BSC MHHS success criteria to the DAG for consideration in addition to the criteria already agreed.
- Code Drafting Decisions** – work is ongoing to curate the code drafting plan and approach, which will commence in earnest post-M5. Activities include prototyping of design artefact hosting to avoid duplication among the five industry codes directly impacted by MHHS. Other considerations include legal text activation timing and qualification arrangements.

The CCAG Headline Report is available [here](#).

Testing and Migration Advisory Group (TMAG)

Update from TMAG 17 August 2022

- dPMO** – the Programme provided a walkthrough of the Digital Programme Management Office (dPMO)
- Programme Re-plan Review** – the Programme provided an overview of the content of the Round 1 Programme re-plan consultation ahead of further rounds of consultation in August and September 2022. TMAG members provided some feedback. The Programme encouraged TMAG participation
- Working Group Updates** – the TMAG heard updates from the DWG, MWG, QWG, and EWG. A focus was on activity at the MWG where options for the Programme approach to migration were being developed.
- PPC Introduction** – the Programme's PPC team provided an overview of their role in engaging and supporting participants and provided information on where support can be obtained

The TMAG Headline Report is available [here](#).

Wider Programme updates

Programme re-plan

- Round 1 consultation** on the Programme re-plan was issued on 1st August
- There are three consultation rounds:
 - Round 1 – 1st-26th Aug 2022. **Selected high-level planning artefacts** to improve consensus on structure, durations, sequencing, and to test high level RAID items
 - Round 2 – 12th Sept – 30th Sept. **Full draft plan** with all activities, durations, dates, RAID items
 - Round 3 – 31st Oct – 11th Nov. **Final 'by exception' check** after M5
- All Round 1 documents are available** on the [MHHS Programme Website](#)
- Replan playback sessions** per constituency have been scheduled for the start of August. Recordings will be made available

Collaboration Base relaunch

- The Programme has recently **updated and improved the Collaboration Base**. This includes:
 - New layout and site navigation**
 - Dedicated workstream pages** with documents, papers and info
 - A Programme **calendar**
 - The **Digital Programme Management Office (DPMO)** – a custom-built digital tool with an interactive set of dashboards displaying key Programme information
- Please contact PPC@mhhsprogramme.co.uk for access or more information

Design progress

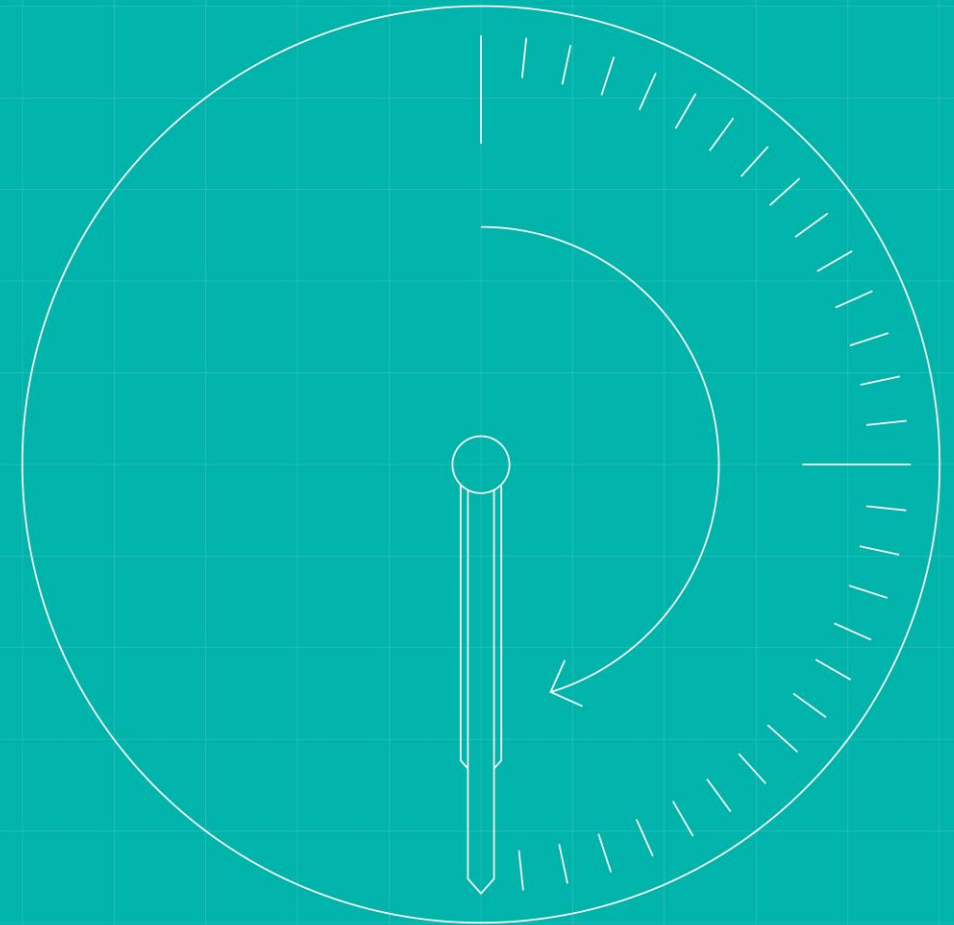
- The MHHS design has been **progressing as per the recent design reschedule**
- The **full E2E design will be available on 08 August** for industry review
- Design walkthrough sessions are scheduled throughout August**. A range of support material is also being made available to industry.
- For more information, **please contact PPC@mhhsprogramme.co.uk**

Summary and Actions

INFORMATION: Summarise actions and plan agenda for next meeting

Chair & Secretariat

10 mins



Next Steps

- Confirm actions from meeting
- Forward meeting schedule
- Next DAG meeting: **12 October 2022 10:00-13:00**
- Next CCIAG meeting: **22 September 2022 10:00-12:30**

If you would like to propose an agenda item for the DAG or would like any information about DAG working groups and subgroups, please contact the Programme PMO (PMO@mhhsprogramme.co.uk)

DAG Forward Look

DAG Agenda Roadmap:

| Meeting dates | 14-Sept | 12-Oct | 28-Oct | 09-Nov | 14-Dec |
|--------------------------------|---|---|---|-------------------------------------|-------------------------------------|
| Relevant milestones/activities | | | M5 approval | | |
| Agenda items | M5 Update Design issues discussions Feedback from playback sessions Design assurance updates | M5 Update Design issues discussions Post-M5 DAG Approach Design assurance updates | MHHS design approval Post-M5 change control process | Post M5 work off Change requests | Post M5 work off Change requests |
| Standing items | Minutes & actions Governance group updates DAG Design Principles Design Decisions Level Playing Field Principle MHHS Design Dashboard L4 working group report Summary and next steps | Minutes & actions Governance group updates DAG Design Principles Design Decisions Level Playing Field Principle MHHS Design Dashboard L4 working group report Summary and next steps | Minutes & actions Governance group updates DAG Design Principles Design Decisions Level Playing Field Principle MHHS Design Dashboard L4 working group report Summary and next steps | | |