RETAIL ENERGY CODE

I0241 – MHHS INCREMENTAL CHANGES FOR GO LIVE

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CHANGE ISSUES GROUP - 06 FEBRUARY 2025

OVERVIEW

- R0209 - Implementation of MHHS Arrangements approved REC Code Drafting to deliver MHHS Design, alongside other codes
- Recognised that there would be further change required as testing progressed and greater understanding across industry
  - End of SIT Cycle 3 is March 2025, majority of testing completed, assumed most Design defects identified
- It is critical to the implementation of MHHS that design changes approved by the MHHS Programme are reflected in the REC MHHS Code Drafting.
- In addition, some consequential changes may also be determined to be critical for implementation at go-live.
- Further Change Proposals/Modifications required for M8 (go live) to ensure code drafting meets intention of MHHS Design
- I0241 - MHHS Incremental Changes for go live raised to develop, assess and confirm scope for Change Proposal to be taken forward
  - Opportunity for industry engagement during development of drafting
  - Impact assessments where required

SCOPE OF I0241

- MHHS Design Issue Notes (DINs) and Programme Change Requests (CRs), with a REC impact, not previously included

- Amendments to REC Consequential Changes identified since M6 and required for M8/M10 implementation
  - Testing - EES API
  - Other consequential change

- Issues shared with the REC MHHS project team, that require further consideration with stakeholders to understand their criticality and impact

- Correction of issues identified with the code drafting to ensure alignment with the MHHS design
  - Energy Market Data Specification (EMDS) Review code corrections

APPROACH

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Scope

- Scope list managed and addressed with Change Issues Group
- Scope items to be accepted throughout Issue Definition phase
- Change Proposal scope to be confirmed item by item
- To be endorsed by MHHS Programme Codes workstream

Impact assessments

- Iterative approach
- Progress known items when ready
- Not waiting for full set

Change Proposal

- Cross-code coordination through MHHS Programme - M8 Change Control Log (Collaboration Base)
- Expected to be Significant Code Review CP
- Authority directed timetable
- Propose only changes critical for MHHS go-live included in CP for implementation at M8

Issue to confirm appropriate next steps for scope items not taken forward

TIMELINE

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Issue to progress immediately

• Definition:	January-April	backstop June
• Change Proposal:	May	backstop July
• Consultation:	June	backstop August
• Voting:	July	backstop Authority decision early Sept

MHHS DESIGN ISSUE NOTES AND CHANGE REQUESTS

Source Ref	Interim release	Description	Code Artefact	M8 Change Control Ref	Drafting solution	Impact assessment
DIN 1114	8.3	DI-030 Domestic Premise Indicator - Boolean update	EMDS	M8-008	Being drafted alongside corrections available by 28/02/25	Not expected - DIN to be checked
DIN 1128	8.4	IF008 (REC – DIN1128) Adding an exclusion against correlation id and in the notes box to clarify the correlation id is not required where the SMRS auto de-energises	EMDS	M8-013	Being drafted alongside corrections available by 28/02/25	Not expected - DIN to be checked
CR-056 & DIN 1138	8.5	7.3B The ERDA shall provide Supplier Agent and SMDR Appointment data in a single CSS00200 Market Message per Metering Point by 23:00 hours on the day the agent appointment is issued by the equivalent SMRA.	ERDS Service Definition	M8-030	To be created	Not expected – DIN/CR to be checked

Notes

- These changes to the MHHS Design have already been approved by the MHHS Programme
- Code drafting should therefore have no additional impact over an above that already accepted by the programme
- No further impact assessment to be requested under I0241
- Drafting and DIN documentation to be shared post meeting
- Proposal: Items to be confirmed as in scope for Change Proposal progressed

Questions ?

TESTING - EES API CONSEQUENTIAL CHANGE

Source Ref	Interim release	Description	Code Artefact	M8 Change Control Ref	Drafting solution	Impact assessment
EES API - 1	n/a	Removal of capitalisation from the return detail tables (API returns will always be lower case)	EES API Technical Specification	M8-031	To be created	TBC
EES API - 2	n/a	Removal of the MHHS Indicator and EFD from the SearchAddress Method.	EES API Technical Specification	M8-032	To be created	TBC
EES API - 3	n/a	Addition of the MHHS Indicator and EFD to the 'GetCSSMessage' method	EES API Technical Specification	TBC	To be created	TBC
EES API - 4	n/a	Removal of the 'Metered Indicator ETD'	EES API Technical Specification	TBC	To be created	TBC

Notes

- These changes have been identified during testing by MHHS Programme Participants and corrections required to the specification to meet the API technical build.
- The EES API Technical Specification was developed as part of a REC MHHS Consequential Change, rather than as part of the MHHS Design.
- No impact assessment expected to be required – attendee input welcomed
- Proposed drafting to be shared post meeting
- Expected proposal: Items to be confirmed as in scope for Change Proposal progressed

Questions?

ISSUES RAISED FOR CONSIDERATION

Source Ref	Interim release	Description	Code Artefact	M8 Change Control Ref	Drafting solution	Impact assessment
R0209 Consultation	n/a	Related MPANs: creation where 1 MHHS 1 non-MHHS. Not covered in MHHS Design or REC code drafting. Assumption that D0386 or DIP IF019 would be rejected if the primary and secondary were not in the same migration state	Schedule 28 – Related Metering Points (Schedule XX - MHHS Migration)	Not yet added	Add clarity to para 2.3 in Schedule 28 To be created	IA required for MPRS service provider (for ERDAs) and REC Parties.

Notes

- This scope item was identified during consultation for R0209.
- Proposed drafting and background solution documentation to be shared post meeting
- Impact assessment will be required
- Expected proposal: TBC – progression dependent on impact assessment

Questions?

EMDS REVIEW CODE CORRECTIONS

- Errors / omissions identified in the approved R209 EMDS drafting
- Analysis and review completed by RECCo and technical services team
- Corrections (to align drafting to the MHHS design) identified and recorded on the M8 Change Control Log with the REC products in the table impacted
- Updated EMDS file to be shared in February, change governance through I0241

DTN Market Messages	Data Items	DIP Interfaces	General
• D0126 • D0134 • D0135 • D0136 • D0142 • D0149 • D0150 • D0179 • D0180 • D0222 • D0225 • D0268 • D0300 • D0303	• DI-048 Manufacturers Make and Type • DI-059 Meter Type • DI-093 Additional Information • J2256	• IF-005 • IF-006	• IF common blocks on Optional/Conditional • Remove J items not linked to MHHS

NEXT STEPS

- Documentation for Scope items to be shared via the REC Portal Issue page - I0241 - MHHS Incremental Changes for go live
- Change Report (Change Proposal Plan) to be published and presented to REC Change Panel
- Impact assessments to be issued where required – iterative approach, progressing known items when ready, not waiting for a full set
- Change Issues Group set up with specific I0241 start time for future meetings