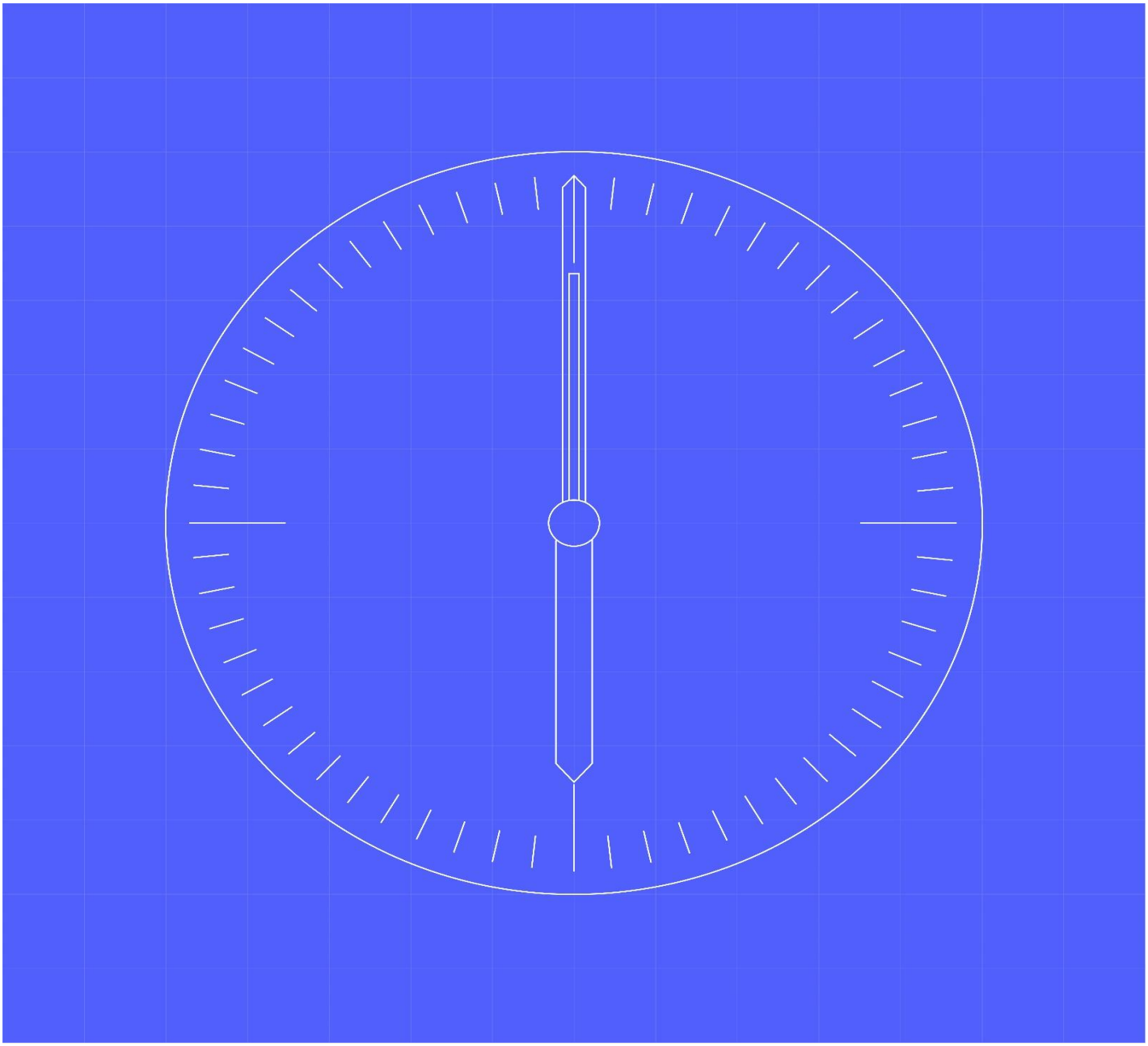
MHHS PROGRAMME
Industry-led, Elexon facilitated

MHHS Design Release Note
Interim Release 8.11
Release Date: 11/06/2025



Document owner	Document number	Version
Design Team	**DEL1275**	**V1.0**
Status:	Date	Classification
Final	**11-Jun-25**	**Public**

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1.1 Change Record

Date	Author	Version	Change Detail
26/03/2025	Design Team	1.0	Published Version

1.2 Reviewers

Reviewer	Role

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2 INTRODUCTION

These are the release notes for Interim Release 8.11 of the MHHS Design.

Use Release Notes to keep up with what's going on especially with regard to the changes in Swagger. Release notes provide a summary of what issues have been resolved within the design.

3 OVERVIEW

Here's what's new or updated within **Interim Release 8.11**

Improvements:

- D0001/D0002/D0005 - Scenario Variants
- D0399 RDT/RDD Block

Further guidance on the Release.

Versioning:

Interim Releases are NOT a blanket updating of all the design artefacts and models to the next release number. Each Document artefact is separately version controlled and tracked. Interim releases are a collection of updated artefacts which are updated. The version number depends on the last revision of the artefact. Thus, an interim release will publish and consists of documents at different version numbers. Some documents contain multiple models, interfaces, or report definitions which each have a version number. The artefacts' own document version number may contain different objects at different version numbers depending on the changes made to the artefact.

Versions of design artefacts with tracked changes is available on the Red-Lined Design Artefacts page.

Below are the Design Interim Releases and their corresponding Swagger Versions, including the dates of publication and the upliftment of the DIP Simulator to the related Interim Release. Additionally, there is a column to indicate the effective date of each Interim Release during Systems Integration Testing.

Interim Release	Design Interim Release Published	DES138 Version	Swagger Version	SIT Effective from Date	DIP Simulator Uplifted
IR2	05-Jul-23	5.2.1	1.2	30-Oct-23	11-Aug-23
IR2.1	11-Oct-23	5.2.2	1.2.1	30-Oct-23	20-Oct-23
IR2.2	08-Nov-23	5.2.2	1.2.2	08-Nov-23	08-Nov-23
IR2.3	29-Nov-23	5.2.2	1.2.3	20-Dec-23	15-Dec-23
IR3	02-Aug-23	5.3.2	1.3	11-Mar-24	03-Nov-23
IR4	30-Aug-23	5.4.1	1.4	11-Mar-24	03-Nov-23
IR5	04-Oct-23	5.5.2	1.5	11-Mar-24	03-Nov-23
IR5.1	17-Oct-23	5.5.3	1.5.1	11-Mar-24	03-Nov-23
IR5.2	14-Dec-23	5.5.4	1.5.2	11-Mar-24	05-Jan-24
IR5.3	17-Jan-24	5.5.4	1.5.3	11-Mar-24	26-Jan-24
IR5.4	07-Feb-24	5.5.5	1.5.4	SIT start date for participant	09-Feb-24
IR5.5	03-Apr-24	5.5.6	1.5.5	To be advised by SIT Release Manager	19-Apr-24
IR6	01-Nov-23	5.6.1	1.6	10-Jun-24	22-Mar-24
IR7	31-Jan-24	5.7.1	1.7	10-Jun-24	22-Mar-24
IR7.1	06-Mar-24	5.7.2	1.7.1	10-Jun-24	22-Mar-24
IR7.2	03-Apr-24	5.7.3	1.7.2	10-Jun-24	TBC
IR8	03-Apr-24	5.8.1	1.8	02-Sep-24	21-Jun-24
IR8.1	12-Jun-24	5.8.2	1.8.1	02-Sep-2024	NA

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IR8.2	21-Aug-24	5.8.3	1.8.2	21-Oct-24	NA
IR8.3	18-Sept-24	5.8.4	1.8.3	21-Oct-24	NA
IR8.4	16-Oct-24	5.8.4	1.8.3	Expected End Nov Confirmation to follow	NA
IR 8.5	06-Nov-24	5.8.5	1.8.3	20-Jan-25	NA
IR 8.6	06-Nov-24	5.8.6	1.8.3	20-Jan-25	NA
IR 8.7	22-Jan-25	5.8.6	1.8.3	22-Jan-25	NA
IR 8.8	12-Feb-25	5.8.7	1.8.3	12-Feb-25	NA
IR 8.9	12-Mar-25	5.8.8	1.8.3	12-Mar-25	NA
IR 8.10	26-Mar-25	5.8.9	1.8.3	26-Mar-25	NA
IR 8.11	11-Jun-25	5.8.9	1.8.3	11-Jun-25	NA

The following table provide the version of the swager definitions for the IFs & REPs against each interim release:

Release	IF-001 to IF050	IF-061 to IF065	REPs
IR 8.2	011	011	008
IR 8.1	011	011	008
IR 8	011	002	008
IR 7.x	010	001	007
IR 6	009	-	006
IR 5.x	008	-	005

Design Models:

Design Models available on the collaboration are also updated in line with the published artefact models within the release.

JSON/YAML:

JSON and YAML files published for V1.8.3 are in line with the latest version of the DES138 Data interface catalogue, these files will continue to be aligned with future releases.

3.1 Release Feedback

Any queries or feedback on this release or the contents of this release note please contact us via Design@MHHSprogramme.co.uk

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4 Impacted Artefacts

The following table contains a list and versions of design artefacts/documents which have been updated.

Artefact	Version Number	Theme	Impact
D0399 - MHHS GSP Group Consumption Totals Report	**1.3**	Baselined Interim Release, BSC Solution Documents	
MM00001 - D0001 - 001 - Request Metering System Investigation	**1.6 (Part of DEL1712)**	Baselined Interim Release, BSC Solution Documents	
MM00013 - D0002 - 001 - Fault Resolution Report or Request for Decision on Further Action	**1.6 (Part of DEL1712)**	Baselined Interim Release, BSC Solution Documents	
MM00168 - D0005 - 001 - Instruction on Action	**1.6 (Part of DEL1712)**	Baselined Interim Release, BSC Solution Documents	
DEL1712 MHHS impacts to BSC owned Data Flows	**1.6**	Baselined Interim Release, BSC Solution Documents	

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5 Resolved Issues

All fixes Design Issue Notifications (DINs) and the Request for Change (RFCs) to MHHS Design since the last release that have been resolved in this release are included in the list below:

DIN/RFC Ref	Description	Status
MHHS-DIN-1197	D0001/D0002/D0005 - Scenario Variants	Fixed
MHHS-DIN-1198	D0399 RDT/RDD Block	Fixed

Refer to additional change information below and the published DIN log for further information on DINs listed.

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Additional Change information

5.1.1 MHHS-DIN-1197

Description of change: D0001/D0002/D0005 - Scenario Variants

Background

DEL1712 does not include the Supplier>MSS/MSA Scenario Variants for the D0001. Supplier>ADS/SDS Scenario Variants are missing from D0002. ADS > Supplier, DNO>MSA and MSA/MSS>Supplier Scenario Variants are missing from D0005.

Consequently this is missing from the code drafting and not included within the DTC routing rules.

Solution

Update DEL1712 to include the missing Scenario Variants:

D0001 - Supplier > MSS

D0001 - Supplier > MSA

D0002 - Supplier > ADS

D0002 - Supplier > SDS

D0005 - ADS > Supplier

D0005 - DNO > MSA

D0005 - MSA > Supplier

D0005 - MSS > Supplier

5.1.2 MHHS-DIN-1198

Description of change: D0399 RDT/RDD Block

Background

There is misalignment between the D0399 Solution Document and EMDS/DTN. The RDT block has been updated in EMDS/DTN to an RDD block to cater for a single record (Report Parameters).

N.B. this is correct within the documentation for D0397 and D0398

Solution

Update D0399 Solution Document. RDT block needs to be updated to RDD block

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6 Issues/Limitations

This section describes any known limitations and obstacles to the release and fixes implemented.

Certain artefacts cannot be change marked. Reference will be made to documents which identify where these changes exist within the artefacts. Artefact documents in PDF form will be issued with tracked changes on to highlight where the changes are in the document.

Certain artefacts do not include a version/change history record, change history section have been added in some cases and changes are tagged using comments to provide a reference of DIN changes made to the artefact. Within Excel while all changes are marked, not every cell is tagged with the DIN reference as it was not possible to tag groups of cells with a DIN ref.

7 Past Releases

Details of previous release please refer to the relevant release note for details:

Version Number*	Release Date	Release type
5.0	21/02/2023	Baseline
5.1	14/06/2023	Interim Release 1
5.2	05/07/2023	Interim Release 2
5.3	02/08/2023	Interim Release 3
5.4	30/08/2023	Interim Release 4
5.5	04/10/2023	Interim Release 5
5.2.1	11/10/2023	Interim Release 2.1
5.5.1	17/10/2023	Interim Release 5.1
5.6	01/11/2023	Interim Release 6
5.2.2	11/11/2023	Interim Release 2.2
5.2.3	29/11/2023	Interim Release 2.3
5.5.2	13/12/2023	Interim Release 5.2
5.5.3	17/01/2024	Interim Release 5.3
5.7	31/01/2024	Interim Release 7
5.5.4	07/02/2024	Interim Release 5.4
5.7.1	06/03/2024	Interim Release 7.1
5.5.5	03/04/2024	Interim Release 5.5
5.7.2	03/04/2024	Interim Release 7.2
5.8	03/04/2024	Interim Release 8
5.7.3	08/05/2024	Interim Release 7.3
5.8.1	12/06/2024	Interim Release 8.1
5.8.2	21/08/2024	Interim Release 8.2
5.8.3	18/09/2024	Interim Release 8.2
5.8.4	16/09/2024	Interim Release 8.4
5.8.5	06/11/2024	Interim Release 8.5
5.8.6	25/11/2024	Interim Release 8.6
5.8.7	22/01/2025	Interim Release 8.7
5.8.8	12/02/2025	Interim Release 8.8
5.8.9	12/03/2025	Interim Release 8.9
5.8.10	26/03/2025	Interim Release 8.10
5.8.11	11/06/2025	Interim Release 8.11

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* Various version numbering occurs on different documents for each release for details see previous release notes.

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