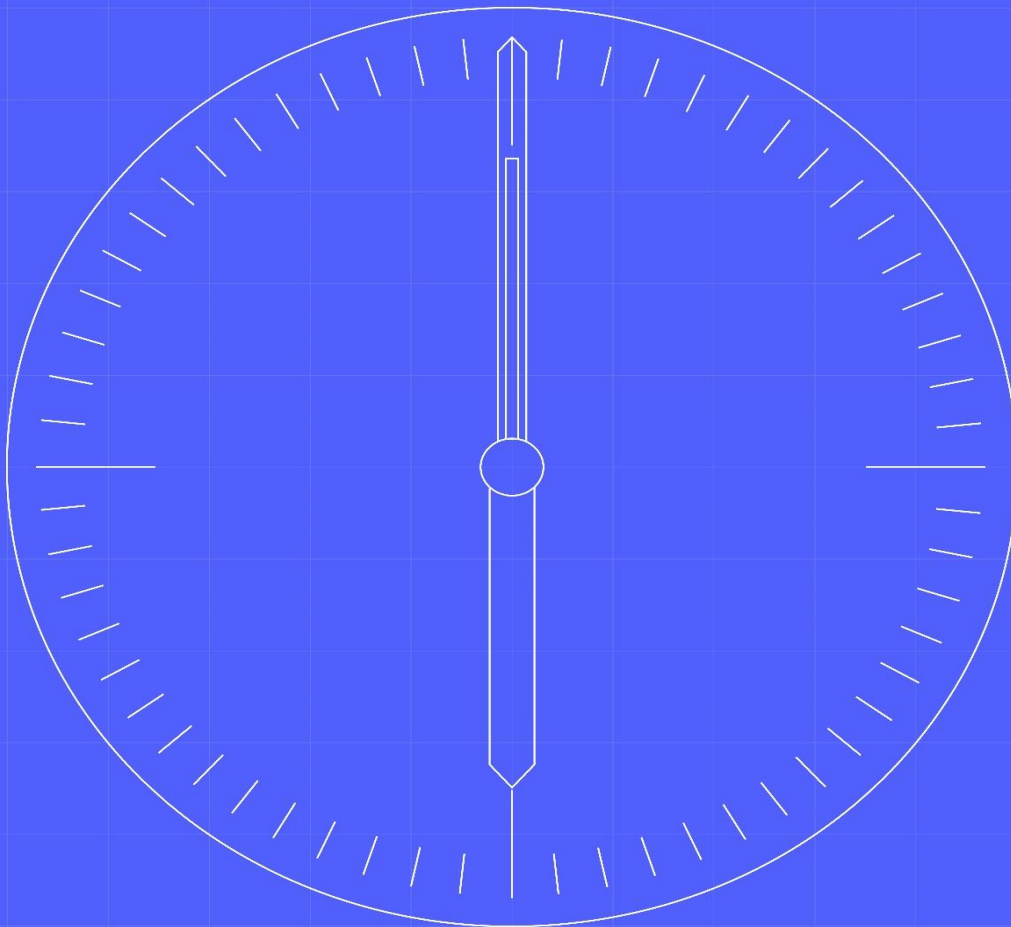


MHHS Design Release Note

Interim Release 8.8

Release Date: 12/02/2025



Document owner

Design Team

Status:

Final

Document number

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Date

12-Feb-25

Version

V1.0

Classification

Public

1 Contents

1	Contents	1
1.1	Change Record	2
1.2	Reviewers	2
2	INTRODUCTION	3
3	OVERVIEW	3
3.1	Release Feedback	4
4	Impacted Artefacts	5
5	Resolved Issues	5
	Additional Change information	6
6	Issues/Limitations	6
7	Past Releases	7

1.1 Change Record

Date	Author	Version	Change Detail
12/02/2025	Design Team	1.0	Published Version

1.2 Reviewers

Reviewer	Role

2 INTRODUCTION

These are the release notes for Interim Release 8.8 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 8.8**

Improvements:

- Updates to DES138 IF-041
- Updates to Method Statement 002

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

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

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

4 Impacted Artefacts

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

Artefact	Version Number	Theme	Impact
DES 138 Interface Catalogue	V5.8.7	Meter to Bank; Supporting Documents; Metering Changes; MPAN Ownership	Interface Corrections
MHSP-METH002_ADS_Validation_Estimation	V5.8	Supporting Documents	

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-1162	Differences between BSCP502 & 702 (and method statement 002)	Fixed
MHHS-DIN-1172	IF-041 Routing	Fixed

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

5.1.1 MHHS-DIN-1162

Description of change: Differences between BSCP502 & 702 (and method statement 002)

Background

There is a discrepancy between the wording of BSCP502, BSCP702 & Method statement 002.

The first paragraph of 4.8.1 which is the established way of working with integral outstation meters. BSCP702 does not make this distinction and so potentially places an immense workload on the ADS to perform the on-site MAR depending on interpretation, one which is unjustifiable in terms of cost & manpower to any market participant. BSCP502 further clarifies the comparison check tolerances under a different section.

Method statement 002, makes no distinction between (mini)-MAR (section 4.1.5 of BSCP502) which has a different set of tolerances or a site visit MAR, further confusing the situation.

Solution

Alignment with existing processes (BSCP 502). Wording to be confirmed.

5.1.2 MHHS-DIN-1172

Description of change: IF-041 Routing

Background

DES138 needs updating to show the IF-041 will be secondary routed to both the incoming and outgoing Supplier where required to support sharing of COS reads.

During a Change of Segment the IF-041 needs to be sent prior to the segment change for the Removal Read and after the segment change for the Install Read.

Allow primary routing of IF-041 to the other Data Service where required when sent by a Data Service

Solution

Updated DES138 IF-041 routing rules for SDS/DS to highlight that both the incoming and outgoing Supplier will receive the read where required for a COS. This allows an IF-041 sent by the Data Service to route to both the Incoming and Outgoing Supplier if the Cumulative Register Read Date/Time (DI-089) is set as midnight on the COS date. i.e. the midnight cumulative read has been provided.

For a change of segment, clarification on IF-041 routing that meter removal reads need to be sent by the Metering Service prior to the segment change and install reads need to be sent after the segment change.

Added primary routing to Data Service where required to cover routing from a DS to another DS during a COS/ Change of Service Provider.

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	12/01/2025	Interim Release 8.8

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