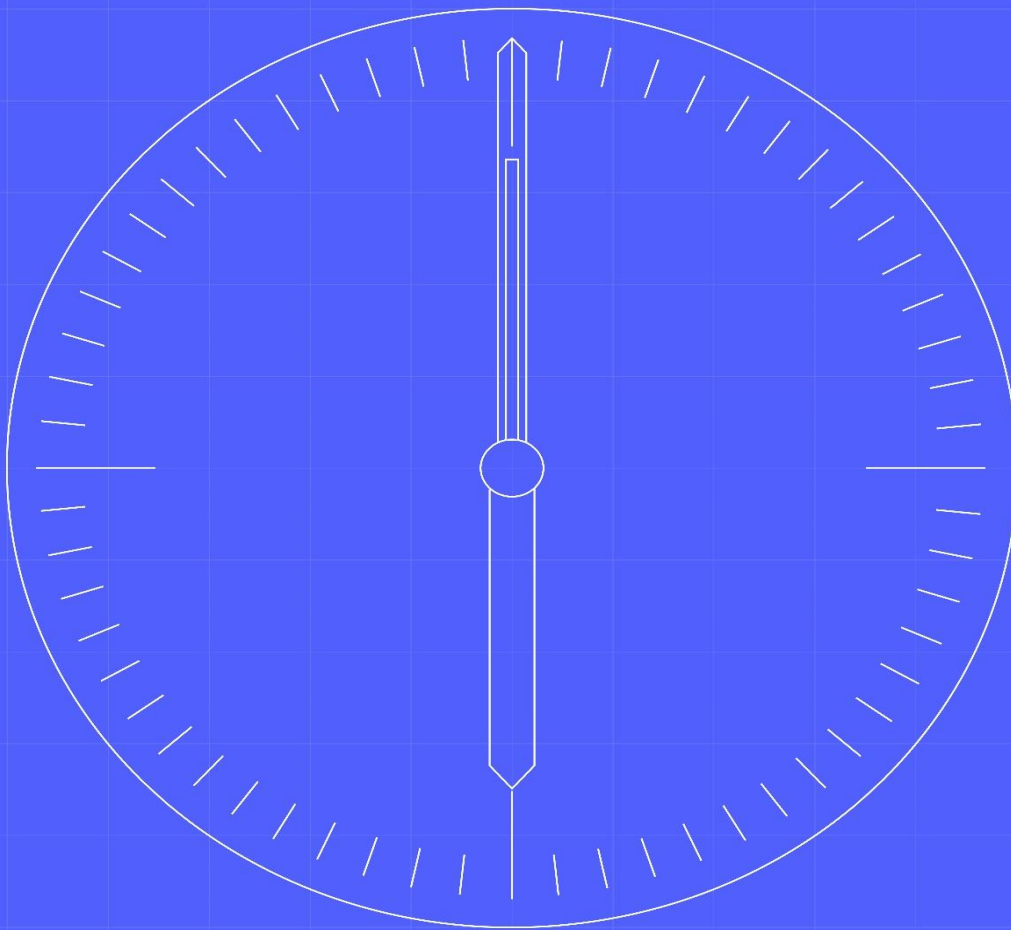


# MHHS Design Release Note

## Interim Release 5.5 Release

### Date: 03/04/2024



Document owner

**Design Team**

Status:

**Final**

Document number

**DEL1275**

Date

**07/02/2024**

Version

**V1.0**

Classification

**Public**

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## 1.1 Change Record

Date	Author	Version	Change Detail
01/02/2024	MHHS Design Team	0.1	Initial Draft
03/02/2024	MHHS Design Team	1.0	Final

---

## 1.2 Reviewers

Reviewer	Role

## 2 INTRODUCTION

These are the release notes for Interim Release 5.5 of the MHHS Design.

Use Release Notes to keep up with what's going on. Release notes provide a summary of what's new and what issues have been resolved within the design.

## 3 OVERVIEW

Interim Release 5.5 is a patch to Interim Release 5.

### Improvements:

- Changes to correct Swagger

Interim Release 5.5 constitutes an updated version of Swagger, which has been uplifted to address found misalignments.

The below DINs delivered the changes in Swagger.

- MHHS-DIN-904
- MHHS-DIN-906
- MHHS-DIN-907
- MHHS-DIN-927
- MHHS-DIN-930
- MHHS-DIN-957
- MHHS-DIN-961

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	TBC
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

**JSON/YAML:**

The best online tool we recommend verify the extent of the changes is: <https://www.textcompare.org/yaml/>. Comparing the YAML between versions 1.5 and 1.5.5 are clearly shown.

---

**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](mailto: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
MHHSPROGRAMME-DataCatalogue-1.5.5-domain.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-DataCatalogue-1.5.5-domain.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-DataTypes-1.5.5-domain.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-DataTypes-1.5.5-domain.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-Interfaces-EventCodes-1.5.5-domain.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-Interfaces-EventCodes-1.5.5-domain.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-RealCommonBlocks-1.5.5-domain.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-RealCommonBlocks-1.5.5-domain.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-SubmitEvents-1.5.5-resolved.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-SubmitEvents-1.5.5-resolved.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-SubmitEvents-1.5.5-swagger.json	V1.5.5	Supporting Documents	Updated Swagger definitions
MHHSPROGRAMME-SubmitEvents-1.5.5-swagger.yaml	V1.5.5	Supporting Documents	Updated Swagger definitions

---

## 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-904	Missing parameters in webhook callback	Fixed
MHHS-DIN-906	Add MPO Encrypted header parameter to callback	Fixed
MHHS-DIN-907	Response codes on delete operations	Fixed
MHHS-DIN-927	IF-037 mandatory block for [DS MS]DeAppUpdate event codes	Fixed
MHHS-DIN-930	Clarification of response codes that need an associated response body in Swagger	Fixed
MHHS-DIN-957	Update swagger in IF-005	Fixed
MHHS-DIN-961	Update Environment list to reflect those being delivered by Avanade	Fixed

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

---

## 5.1 Additional Change information

---

### 5.1.1 MHHS-DIN-904 & MHHS-DIN-906

#### Description of change:

Changes align swagger to implementation. Please see below screenshots for change, multiple DIN changes:

#### DIN-904:

Missing parameters in webhook callback

The definition in the webhook callback in swagger is missing the definition

- \$ref: '#/components/parameters/CommonSignatureHeader'
- \$ref: '#/components/parameters/CommonSignatureDateHeader'
- \$ref: '#/components/parameters/CommonSHA256Header'
- \$ref: '#/components/parameters/CommonSignatureCertificateHeader'

#### DIN-906:

Add MPO Encrypted header parameter to callback

#### Before change:

```
265
266 /dip-channel/{id}/pubconfig/{recipient-id}:
267   post:
268     summary: Configure DIP Channel Publication
269     description: Allows a Market Participant to configure the output channel
270     operationId: configurePublication
271     tags:
272       - DIP Channel Publication Configuration
273     parameters:
274       - $ref: '#/components/parameters/MessageChannel'
275       - $ref: '#/components/parameters/MessageRecipientId'
276       - $ref: '#/components/parameters/CommonSignatureHeader'
277       - $ref: '#/components/parameters/CommonSignatureDateHeader'
278       - $ref: '#/components/parameters/CommonSHA256Header'
279       - $ref: '#/components/parameters/CommonSignatureCertificateHeader'
280
281     requestBody:
282       required: true
283       content:
284         application/json:
285           schema:
286             $ref: '#/components/schemas/WebhookConfig'
287
288     callbacks:
289       outEvent:
290         '{$request.body#/config.callbackURL}':
291           post:
292             requestBody:
293               required: true
294               content:
295                 application/json:
296                   schema:
297                     $ref: '#/components/schemas/DIPMessageArray'
298
299             responses:
300               '201':
301                 description: Messages Created
302                 content:
303                   application/json:
304                     schema:
305                       $ref: '#/components/schemas/StandardResponse'
```



## After change:

```
267 /dip-channel/{id}/pubconfig/{recipient-id}:
268 post:
269 summary: Configure DIP Channel Publication
270 description: Allows a Market Participant to configure the output channel
271 operationId: configurePublication
272 tags:
273   - DIP Channel Publication Configuration
274 parameters:
275   - $ref: '#/components/parameters/MessageChannel'
276   - $ref: '#/components/parameters/MessageRecipientId'
277   - $ref: '#/components/parameters/CommonSignatureHeader'
278   - $ref: '#/components/parameters/CommonSignatureDateHeader'
279   - $ref: '#/components/parameters/CommonSHA256Header'
280   - $ref: '#/components/parameters/CommonSignatureCertificateHeader'
281
282 requestBody:
283   required: true
284   content:
285     application/json:
286       schema:
287         $ref: '#/components/schemas/WebhookConfig'
288
289 callbacks:
290   outEvent:
291     '{$request.body#/config.callbackURL}':
292       post:
293         parameters:
294           - $ref: '#/components/parameters/CommonSignatureHeader'
295           - $ref: '#/components/parameters/CommonSignatureDateHeader'
296           - $ref: '#/components/parameters/CommonSHA256Header'
297           - $ref: '#/components/parameters/CommonSignatureCertificateHeader'
298           - $ref: '#/components/parameters/CommonMPODetails'
299
300 requestBody:
301   required: true
302   content:
303     application/json:
304       schema:
305         $ref: '#/components/schemas/DIPMessageArray'
306
```



## 5.1.2 MHHS-DIN-907



### Description of change:

Response codes on delete operations,

Standardise response message for successful delete operations on API calls -204 needs to have the text 'No Content'  
Need to add other response codes in-line with the other APIs. Please see below screenshots for change:

### Before Change:

```
267 ▾ /dip-channel/{id}/pubconfig/{recipient-id}:
268 ▸   post: 
362
363 ▾   delete:
364     summary: Delete existing Publication configuration
365     description: Delete an existing webhook for PUB-001 publication
366 ▾     tags:
367     | - DIP Channel Publication Configuration
368 ▸     parameters: 
375
376 ▾     responses:
377 ▾       '204':
378         description: Publication config deleted
379 ▾       '401':|
380         description: Unauthorised Error
381
```

```
514
515 ▾ /statusmessage/config/{recipient-id}:
516 ▸   parameters: 
522 ▸   post: 
564
565 ▾   delete:
566     summary: Delete existing Status Message configuration
567     description: Delete an existing webhook for Status Messages
568 ▾     tags:
569     | - Status Messages
570 ▸     parameters:
571     | - $ref: '#/components/parameters/MessageRecipientId'
572     | - $ref: '#/components/parameters/CommonSignatureHeader'
573     | - $ref: '#/components/parameters/CommonSignatureDateHeader'
574     | - $ref: '#/components/parameters/CommonSHA256Header'
575     | - $ref: '#/components/parameters/CommonSignatureCertificateHeader'
576
577 ▾     responses:
578 ▾       '204':|
579         description: Publication config deleted
580 ▾       '401':
581         description: Unauthorised Error
582
```

## After Change:

```
515 ▾ /statusmessage/config/{recipient-id}:
516 ▾   parameters:
522 ▾   post:
564
565 ▾   delete:
566     summary: Delete existing Status Message configuration
567     description: Delete an existing webhook for Status Messages
568     tags:
569     - Status Messages
570     parameters:
571     - $ref: '#/components/parameters/MessageRecipientId'
572     - $ref: '#/components/parameters/CommonSignatureHeader'
573     - $ref: '#/components/parameters/CommonSignatureDateHeader'
574     - $ref: '#/components/parameters/CommonSHA256Header'
575     - $ref: '#/components/parameters/CommonSignatureCertificateHeader'
576
577 ▾   responses:
578 ▾     '204':
579       description: No Content # DIN-907
580 ▾     '401':
581       description: Unauthorised Error
582
200
267 ▾ /dip-channel/{id}/pubconfig/{recipient-id}:
268 ▾   post:
362
363 ▾   delete:
364     summary: Delete existing Publication configuration
365     description: Delete an existing webhook for PUB-001 publication
366     tags:
367     - DIP Channel Publication Configuration
368     parameters:
375
376 ▾   responses:
377 ▾     '204':
378       description: No Content # DIN-907
379 ▾     '401':
380       description: Unauthorised Error
381
```

### 5.1.3 MHHS-DIN-927

#### Description of change

IF-037 the B010/B011 blocks are mandatory for the [DS|MS]DeAppUpdate event codes. Please see screenshots below for change:

#### Before Change:

```
6508 IF-037-MSDeAppUpdate:
6509   description: IF-037 Service Provider Notification of Appointment for event code MSDeAppUpdate
6510   type: object
6511   required:
6512     - CommonBlock
6513     - CustomBlock
6514   additionalProperties:
6515     false
6516   properties:
6517     CommonBlock:
6518
6519
6520
6521     CustomBlock:
6522       description: IF037 Custom data block for event code MSDeAppUpdate & DSDeAppUpdate
6523       type: object
6524       additionalProperties:
6525         false
6526       properties:
6527         B013:
6528           # CSS Switch ID
6529           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B013'
6530         B010:
6531           # CSS Switch ID
6532           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B010'
6533
6534 IF-037-DSDeAppUpdate:
6535   description: IF-037 Service Provider Notification of Appointment for event code DSDeAppUpdate
6536   type: object
6537   required:
6538     - CommonBlock
6539     - CustomBlock
6540   additionalProperties:
6541     false
6542   properties:
6543     CommonBlock:
6544
6545
6546
6547     CustomBlock:
6548       description: IF037 Custom data block for event code DSDeAppUpdate
6549       type: object
6550       additionalProperties:
6551         false
6552       properties:
6553         B013:
6554           # CSS Switch ID
6555           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B013'
6556         B011:
6557           # CSS Switch ID
6558           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B011'
```

#### After Change:

```
6508 IF-037-MSDeAppUpdate:
6509   description: IF-037 Service Provider Notification of Appointment for event code MSDeAppUpdate
6510   type: object
6511   required:
6512     - CommonBlock
6513     - CustomBlock
6514   additionalProperties:
6515     false
6516   properties:
6517     CommonBlock:
6518
6519
6520
6521     CustomBlock:
6522       description: IF037 Custom data block for event code MSDeAppUpdate & DSDeAppUpdate
6523       type: object
6524       additionalProperties:
6525         false
6526       required:
6527         - B010 # DIN-927
6528       properties:
6529         B013:
6530           # CSS Switch ID
6531           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B013'
6532         B010:
6533           # CSS Switch ID
6534           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B010'
6535
6536 IF-037-DSDeAppUpdate:
6537   description: IF-037 Service Provider Notification of Appointment for event code DSDeAppUpdate
6538   type: object
6539   required:
6540     - CommonBlock
6541     - CustomBlock
6542   additionalProperties:
6543     false
6544   properties:
6545     CommonBlock:
6546
6547
6548
6549     CustomBlock:
6550       description: IF037 Custom data block for event code DSDeAppUpdate
6551       type: object
6552       additionalProperties:
6553         false
6554       required:
6555         - B011 # DIN-927
6556       properties:
6557         B013:
6558           # CSS Switch ID
6559           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B013'
6560         B011:
6561           # CSS Switch ID
6562           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B011'
```

## 5.1.4 MHHS-DIN-930

### Description of change

The 400 response needs a response body for /dip-channel/{id} API. Please see below screenshots for change:

#### Before Change:

```
188
189 paths:
190   /dip-channel/{id}:
191     summary: DIP Interface Channels
192     description: Represents a single DIP messaging channel. Each interface/publication/report is identified by a 'id'
193
194     post:
195       summary: Submit a series of Interface messages
196       description: Allows a Market Participant to submit a series of messages on a DIP interface
197       operationId: sendMessage
198       tags:
199         - DIP Message Channel
200       parameters:
201
202
203
204
205
206
207
208     requestBody:
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223     responses:
224       '201':
225
226
227
228
229
230
231       '207':
232
233
234
235
236
237
238       '400':
239         description: Bad Request
240
241       '401':
242         description: Unauthorised Error
243
244
```

#### After Change:

```
189 paths:
190   /dip-channel/{id}:
191     summary: DIP Interface Channels
192     description: Represents a single DIP messaging channel. Each interface/publication/report is identified by a 'id'
193
194     post:
195       summary: Submit a series of Interface messages
196       description: Allows a Market Participant to submit a series of messages on a DIP interface
197       operationId: sendMessage
198       tags:
199         - DIP Message Channel
200       parameters:
201
202
203
204
205
206
207
208     requestBody:
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223     responses:
224       '201':
225
226
227
228
229
230
231       '207':
232
233
234
235
236
237
238       '400':
239         description: Bad Request
240         content:
241           application/json:
242             schema:
243               $ref: '#/components/schemas/StandardResponse'
244
245
```

## 5.1.5 MHHS-DIN-957

### Description of change

For IF-005 update swagger for events codes [MeterUpdate] and [MeterHistoryUpdate] so that B906a block is used rather than existing B906 (ie use 906a block rather than 906) . This will ensure the B034 block is optional for these events. Note, no change is required to IF-006 as this already uses 906a. Please see below screenshots for change:

#### Before Change:

```
1045 #####
1046 IF-005-MeterUpdate:
1047   description: IF005 Message for MeterUpdate
1048   type: object
1049   additionalProperties:
1050     false
1051   required:
1052     - CommonBlock
1053     - CustomBlock
1054   properties:
1055     CommonBlock: <-->
1056
1057     CustomBlock:
1058       description: IF005 Custom data block for MeterUpdate
1059       type: object
1060       additionalProperties:
1061         false
1062       required:
1063         - B906
1064       properties:
1065         B906:
1066           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.4#/components/schemas/B906'
1067         B030:
1068           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.4#/components/schemas/B030'
1069         B039:
1070           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.4#/components/schemas/B039'
1071
1072 IF-005-MeterHistoryUpdate:
1073   description: IF005 Message for MeterHistoryUpdate
1074   type: object
1075   additionalProperties:
1076     false
1077   required:
1078     - CommonBlock
1079     - CustomBlock
1080   properties:
1081     CommonBlock: <-->
1082
1083     CustomBlock:
1084       description: IF005 Custom data block
1085       type: object
1086       additionalProperties:
1087         false
1088       required:
1089         - B906
1090       properties:
1091         B906:
1092           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.4#/components/schemas/B906'
1093         B039:
1094           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.4#/components/schemas/B039'
1095
1096
```

## After Change:

```
1048 ~ IF-005-MeterUpdate:
1049 ~   description: IF005 Message for MeterUpdate
1050 ~   type: object
1051 ~   additionalProperties:
1052 ~     false
1053 ~   required:
1054 ~     - CommonBlock
1055 ~     - CustomBlock
1056 ~   properties:
1057 ~     CommonBlock: ↗
1058 ~
1059 ~     CustomBlock:
1060 ~       description: IF005 Custom data block for MeterUpdate
1061 ~       type: object
1062 ~       additionalProperties:
1063 ~         false
1064 ~       required:
1065 ~         - B906
1066 ~       properties:
1067 ~         B906:
1068 ~           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B906a' # DIN-957
1069 ~         B030:
1070 ~           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B030'
1071 ~         B039:
1072 ~           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B039'
1073 ~
1074 ~ IF-005-MeterHistoryUpdate:
1075 ~   description: IF005 Message for MeterHistoryUpdate
1076 ~   type: object
1077 ~   additionalProperties:
1078 ~     false
1079 ~   required:
1080 ~     - CommonBlock
1081 ~     - CustomBlock
1082 ~   properties:
1083 ~     CommonBlock: ↗
1084 ~
1085 ~     CustomBlock:
1086 ~       description: IF005 Custom data block
1087 ~       type: object
1088 ~       additionalProperties:
1089 ~         false
1090 ~       required:
1091 ~         - B906
1092 ~       properties:
1093 ~         B906:
1094 ~           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B906a' # DIN-957
1095 ~         B039:
1096 ~           $ref: 'https://api.swaggerhub.com/domains/MHHSPROGRAMME/RealCommonBlocks/1.5.5#/components/schemas/B039'
```

---

## 5.1.6 MHHS-DIN-961

### Description of change

Add SITB to DT-103-EnvironmentTag Enum. Please see screenshots below for change:

#### Before Change:

```
277 ▾ DT-013-EnvironmentTag:
278     description: Environment Tag
279     type: string
280     minLength : 3
281     maxLength : 10
282 ▾     enum:
283         - PROD
284         - PREPROD
285         - SIT
286         - UIT
287         - DEV
288     example: 'DEV'
289
```

#### After Change:

```
277 ▾ DT-013-EnvironmentTag:
278     description: Environment Tag
279     type: string
280     minLength : 3
281     maxLength : 10
282 ▾     enum:
283         - PROD
284         - PREPROD
285         - SIT
286         - UIT
287         - DEV
288         - SITB # DIN-961
289     example: 'DEV'
290
```



---

## 6 Unaffected Artefacts

All the other Interim Release 5 files are unaffected by this Interim Release 5.5 patch.

---

## 7 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.

Transition Design documents are not currently under design release, change and configuration control at this time.

If there are discrepancies following the Interim Release 5.5 changes in the Swagger/YAML, they are not going to be updated retrospectively for any previous Interim Releases.

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## 8 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

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