

DIP Manager Release Note – DIP version 8.1.3

Data Integration Platform (DIP) Manager

Owner/author	DIP Manager	Purpose of paper	Release Notes
Classification	Public	Document version	V1.0 – Release version
Date	20 February 2025	Outage Window	12 March 2026 13:00–15:00
Summary	Provides a Market Participant view of DIP release 8.1.3		

Introduction

The aim of the release note is to provide a view of the changes implemented by the 8.1.3 release. At present the release is currently in testing and is due for deployment in March 2026. The aim of the release version of the note is to provide sight to Market Participants of the swagger changes that will be accompanied with the release. This file note is primarily aimed at development teams that need to support development of the new IF-051 interface and will be expected to adapt their technical solutions accordingly.

Summary

DIP Version	8.1.3 (from 8.1.1)	
Planned Release	12 March 2026	13:00 – 15:00
Stage	Testing	
Swagger Version	2.0.1 (u/g from 1.8.3)	Inclusion of new IF-051 interface
Qualification Impact	none	
Market Participant Testing	Applicable to REGS, EES & MDS roles	IF-051 testing
DIP Manager Testing	User Acceptance Testing	DIP-ETE (SIT-B)

Service Outage Information

A planned service outage is required to support deployment of DIP version 8.1.3.

Date: 12 March 2026

Time: 13:00 - 15:00

During this window, the DIP Portal and associated services may be temporarily unavailable. Participants are advised to avoid submitting requests during the outage period. Normal service will resume following deployment completion.

Changes

1. 72724 – CP1629 – Introduction of IF-051 interface

This release introduces a new interface on the back of the [CP1629 change](#) request. The change will deliver a 'Data Refresh' message for bulk data correction between the Data Integration Platform (DIP), Electricity Enquiry Service (EES), and Market-wide Data Service (MDS). This process is exclusively for major incidents and will not replace routine discrepancy corrections under the existing MHHS design.

Only those parties whose qualification is REGS, MDS or EES will need to make changes in March as all the other Interfaces remain unchanged and participant systems coded to version 1.8.3 of the swagger will continue to function normally.

The new version of the swagger that has the new interface definition is available at <https://app.swaggerhub.com/apis/MHHS/PROGRAMME/SubmitEvents/2.0.1>

For technical teams who need to understand the API design please note there is also a version 2.0.2 of the DIP swagger, this is not for release. The original scope of the March release included changes to the API Replay/Requeue APIs to support bulk replay/requeue. This change had to be descoped and is now included in the version 2.0.2. The version 2.0.2 is still in the prototyping stage and **should not** be used for development. The version 2.0.2 version will be finalised in Q1 2026 and is targeted for the June/July DIP release.

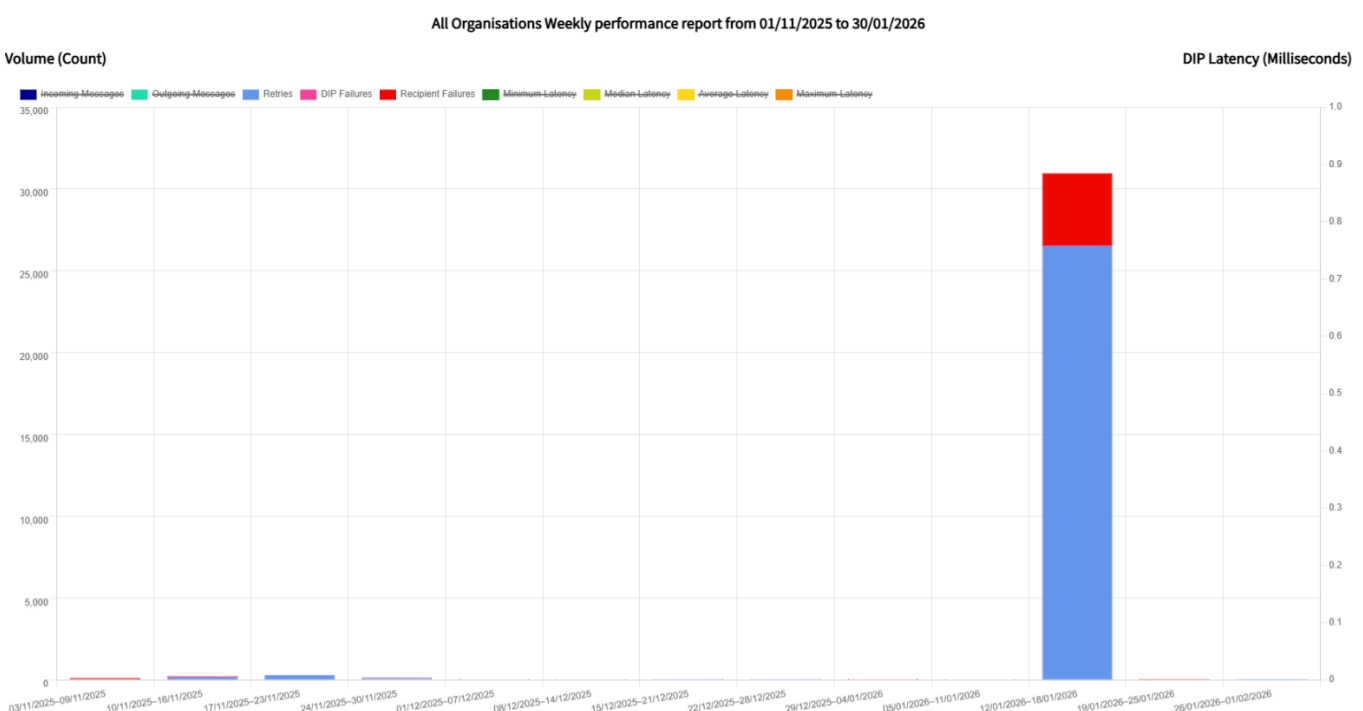
Please note that the schema version of the IF-051 will be 001 as this is a brand-new interface. All other interfaces remain at the version numbers as per v1.8.3. This version (v2.0.1) of the swagger is effectively frozen, hence if a new version is required, say from changing requirements, then an incremental version will be produced.

Note this interface will be switched off post deployment by DIP managers and enabled as part of the June BSC Release

Note 2: there is CP1607 that originally delivered the IF-051 message flow. CP1607 was intended to be delivered in the March BSC release; deferral documentation has been issued and there will be a decision at March SVG (03/03/2026) to defer this to the June BSC Release. This will mean that the IF-051 message spec in CP1629 and Swagger 2.0.1 will be the only message specification that will be used in live operations.

2. 68346: Separate Retries from Failures in Performance Graphs

This change will display retries as a separate chart segment from failures on the DIP Performance Dashboard, so that users can more accurately distinguish between genuine failures and retry events, aiding better operational insight and troubleshooting.



3. 72724: Message Admin Status Page – Start Date Filter Instruction

This change will improve accuracy and reliability of message filtering by ensuring DIP Message Admins select a valid start date before applying filters. This reduces risk of incomplete or misleading data views, supports effective operational monitoring, and strengthens confidence in the DIP Portal as a regulatory reporting tool.

The "date from" field is pre-populated automatically; however, the confirm button remains inactive until the user selects a date.

View and Requeue Messages

Please select your criteria to load messages for the selected DIP ID

The screenshot shows two date pickers: "Date From" with the value "2026-01-29 17:39:20" and "Date To" with the value "2026-01-30 17:39:20". A "Confirm" button is present but is greyed out. A dark grey tooltip with white text says "Select a start date to filter messages".

Once the data is edited the confirm button becomes available.

View and Requeue Messages

Please select your criteria to load messages for the selected DIP ID

The screenshot shows the same two date pickers, but the "Date From" field is now highlighted with a blue border. The "Confirm" button is now a solid blue color, indicating it is active.

Message Admin Status Page Improvements Includes:

- "Date From" must now be explicitly selected before filtering.
- Confirm button remains inactive until a valid date is chosen.

This improves filtering reliability and reduces risk of incomplete operational views.

4. 73643: Portal Replay/Requeue – Increase Volume Limit and Add Second-Level Filtering

This feature introduces two updates: the date time picker now includes second-level granularity, and the page limit has been raised from 350 to 1000.

Replay/Requeue Enhancements Includes:

- Second-level date/time filtering added
- Record limit increased from 350 to 1000
- Confirmation pop-up added before replay/requeue action

If 1000 messages are returned, users should narrow the time window and perform multiple actions if required.

Please select your criteria to load messages for the selected DIP ID

Date From: 2026-01-08 17:39:20 | Date To: 2026-01-30 17:39:20 | **Confirm**

Requeste | Filter | Search

Transaction ID	MPAN	Raw Message Details
<input type="checkbox"/> T-IF-007-3	9500000001170	View Details
<input type="checkbox"/> T-IF-007-3	9500000001170	View Details
<input type="checkbox"/> T-IF-007-3	9500000001170	View Details
<input type="checkbox"/> T-IF-007-3	9500000001170	View Details
<input type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8AC3D11000	9500000001170	View Details
<input type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F898A9E5000	9500000001170	View Details
<input type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F87B7D11000	9500000001170	View Details

Showing items 1 - 10 of 1000 | Show 10 | 20 | 50 | All

A pop-up message appears to confirm the user wants to be proceed with requeuing the selection.

Please select your criteria to load messages for the selected DIP ID

Date From: 2026-01-08 17:39:20 | Date To: 2026-01-30 17:39:20 | **Confirm**

Requeste | Filter | Search

Transaction ID	MPAN	Raw Message Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8FFD511000	00001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8EF3DE5000	00001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8DDC511000	00001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8BEDDE5000	00001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F8AC3D11000	9500000001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F898A9E5000	9500000001170	View Details
<input checked="" type="checkbox"/> T-IF-007-1200000044-MSS-20260109-66E88F87B7D11000	9500000001170	View Details

Requeue Messages

Are you sure you want to requeue the selected (1000) messages?

Showing items 1 - 10 of 1000 | Show 10 | 20 | 50 | All

Users need to be aware of the 1000 record limit when searching for messages. If the screen shows 1000 messages, it probably means that even more than 1000 are available for the chosen time span. If Users need to requeue/replay more than the chosen 1000 then they will need to set the Date From & Date To accordingly so that messages within a tighter or slightly offset time range are selected and perform multiple requeue/replay actions.

5. 72332: Improve visibility of "Expiry Date" text on DIP Portal

Accessibility Improvements

- Improved visibility of expiry date text
- Minor visual clarity updates aligned with WCAG 2.1 AA standards

To meet WCAG 2.1 AA standards and reduce eye strain, the expiry date is shown using a colour that stands out from the background.

DIP IDs **Members** Certificates + Create Member | Filter | Search

You can view the details of your members and roles below. Please ensure that you keep this information accurate and up-to-date.

▲ There is no designated First Cert Admin, please assign one now.

First Name	Last Name	Email ID	Role	Expiry Date	Actions
ExpiryTwo	User	expiry2@testmp.co.uk		2026-04-30	Edit Extend Offboard
InNinty	Expiry	expiryin90@pit.testmp.co.uk	MP User Admin	2026-04-14	Edit Extend Offboard
InSixty	Expiry	expiryin60@pit.testmp.co.uk	MP Certificate Admin	2026-03-15	Edit Extend Offboard
InThirty	Expiry	expiryin30@pit.testmp.co.uk	MP Certificate Admin	2026-02-13	Edit Extend Offboard
LessThanThirty	Expiry	expiryless30@pit.testmp.co.uk	MP User Admin	2026-02-03	Edit Extend Offboard
LessthanSixty	Expiry	expiryless60@pit.testmp.co.uk	MP User Admin	2026-03-14	Edit Extend Offboard
MorethanSixty	Expiry	expirymorethan60@pit.testmp.co.uk	MP Analytics Reader	2026-03-17	Edit Extend Offboard

Showing items 1 - 29 of 29 | Show 10 | 20 | 50 | All

Effective to date under DIP IDs has also been modified.

DIP IDs **DCP IDs** Members Certificates Export DIP ID Data | + Create New DIP ID | Filter | Search

You can view the status of your DIP IDs below. Please ensure that you keep this information accurate and up-to-date.

DIP ID	DIP Role Code	MPID	MP Role Code	DCP Organisation	DCP ID	Effective From Date (MPR)	Effective To Date (MPR)	Ingress Status	Egress Status	Actions
1200000046	MSS	AWER	S	Unassigned	N/A	2025-12-02	2026-12-26	Enabled	Enabled	Edit Delete
1400000043	SDS	CVG	N	Unassigned	N/A	2025-10-30	2025-10-30	Enabled	Enabled	Edit Delete
1500000038	MDR	YYYY	n/a	Unassigned	N/A	2025-06-05	2026-04-01	Enabled	Enabled	Edit Delete
2300031084	SUP	SYO	X	Unassigned	N/A	2025-08-12	2026-02-05	Enabled	Enabled	Edit Delete
2352100019	SUP	SEW	X	Unassigned	N/A	2025-11-02	2026-11-06	Enabled	Enabled	Edit Delete
9000000021				Unassigned	N/A	2024-08-28	2025-08-28	Enabled	Enabled	Edit Delete
9000000022				Unassigned	N/A	2024-08-28	2025-08-28	Enabled	Enabled	Edit Delete

Showing items 1 - 10 of 14 | Show 10 | 20 | All

6. 69438: DIP Portal Performance Reporting Enhancements

The DIP performance dashboard now includes:

- Tooltips for feature explanations, input fields, and results.
- Median latency metrics.
- Interface ID filters with multi-select.
- Weekly report bar labels show date ranges.

These improvements provide clearer operational insight and troubleshooting capability.

Performance Dashboard

the selected organisation, filter by time frame, time period, interface and sender / receiver DIP ID, each dataset can be toggled by clicking on the respective legend.

to load performance report for

IF-001 IF-002 IF-003 IF-004 IF-005 IF-001 (+2 others)

Type From To

2026-01-30 17:43 2026-01-30 17:43 Confirm

Sender DIP ID Receiver DIP ID

Restrict the scope of the report to messages sent by the specific DIP ID, providing you have the necessary permissions.

All Organisations Minutely performance report from 30/01/2026 17:43 to 30/01/2026 17:43

In the screenshot below, the median latency is now available.

All Organisations Weekly performance report from 01/12/2025 to 07/01/2026



7. 67895: Enhancement - Enforce First Cert Admin Role Selection in DIP Portal

To ensure compliance with CoCo v1.6; (Sections 5.2, 5.4.2.2, 5.4.2.3) and DIP Rules, enhance the DIP Portal to support explicit identification and validation of the “First Cert Admin” during onboarding and subsequent administration of Cert Admins.

When navigating to the members table of an MP Organisation if no first admin is selected, a warning message appears.

Enhancement to enforce explicit selection of a “First Cert Admin” in line with DIP Rules and CoCo v1.6 requirements.

- Warning displayed if no First Cert Admin is assigned.
- Toggle added when editing/creating members.
- First Cert Admin identified via star indicator.

DIP IDs DCP IDs **Members** + Create Member Filter Search

You can view the details of your members and roles below. Please ensure that you keep this information accurate and up-to-date.

▲ There is no designated First Cert Admin, please assign one now.

First Name	Last Name	Email ID	Role	Expiry Date	Actions
New	FirstCerttest	firstcerttest@new.in	MP Certificate Admin	2026-07-23	Edit Extend Offboard
User	TwentySeven	user27@pit.testmp.co.uk	MP Message Admin MP Certificate Admin	2026-08-10	Edit Extend Offboard
Vel	Mur	User301@pit.testmp.co.uk	MP User Admin	2026-07-20	Edit Extend Offboard
cert	user	certuser@pit.testmp.co.uk	MP User Admin MP Certificate Admin	2026-07-20	Edit Extend Offboard
user	onetwentyone	user121@pit.testmp.co.uk	MP User Admin	2026-08-25	Edit Extend Offboard

Edit the user or create a new member to assign the first admin via a toggle.

domaincheck.com
pit.testmp.co.uk
mailinator.com
Umbrella Organisation
PIT Org cert Admin

DIP IDs DCP IDs **Members** Filter Search

You can view the details of your members and roles below

▲ There is no designated First Cert Admin, please assign one now.

Create New User Profile

First Name: Last Name:

Email Address: @

Member of All DIP IDs

Organisation Role: x v

First Cert Admin

Note: If you require a domain which isn't listed, please contact the DIP Admin for it to be whitelisted.

First Name	Last Name	Email ID	Role	Expiry Date	Actions
New	FirstCerttest	firstcerttest@new.in	MP Certificate Admin	2026-07-23	Edit Extend Offboard
User	TwentySeven	user27@pit.testmp.co.uk	MP Message Admin MP Certificate Admin	2026-08-10	Edit Extend Offboard
Vel	Mur	User301@pit.testmp.co.uk	MP User Admin	2026-07-20	Edit Extend Offboard
cert	user	certuser@pit.testmp.co.uk	MP Certificate Admin MP User Admin	2026-07-20	Edit Extend Offboard
user	onetwentyone	user121@pit.testmp.co.uk	MP User Admin	2026-08-25	Edit Extend Offboard

The user is now first cert admin as indicated by the star icon.

You can view the details of your members and roles below. Please ensure that you keep this information accurate and up-to-date.

First Name	Last Name	Email ID	Role	Expiry Date	Actions
Muskan	Chouhan	muskanfirstcert@pit.testmp.co.uk	MP Message Admin MP Certificate Admin ★	2026-07-30	Edit Extend Offboard
New	FirstCerttest	firstcerttest@new.in	MP Certificate Admin	2026-07-23	Edit Extend Offboard
User	TwentySeven	user27@pit.testmp.co.uk	MP Message Admin MP Certificate Admin	2026-08-10	Edit Extend Offboard
Vel	Mur	User301@pit.testmp.co.uk	MP User Admin	2026-07-20	Edit Extend Offboard
cert	user	certuser@pit.testmp.co.uk	MP User Admin MP Certificate Admin	2026-07-20	Edit Extend Offboard
user	onetwentyone	user121@pit.testmp.co.uk	MP User Admin	2026-08-25	Edit Extend Offboard
user	onethirtyone	user131@pit.testmp.co.uk	MP Analytics Reader	2026-07-20	Edit Extend Offboard

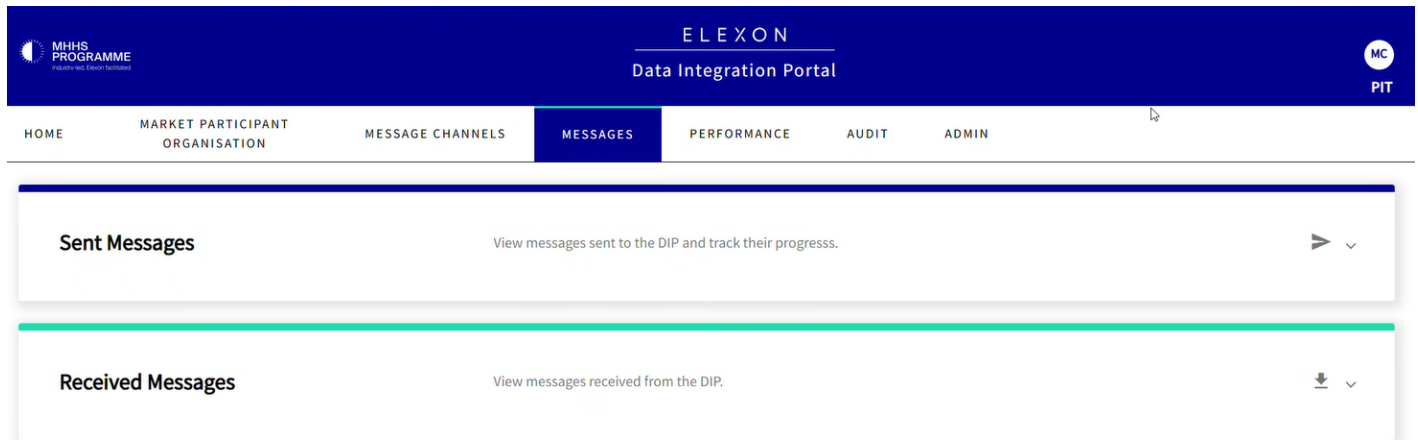
Showing items 1 - 10 of 10 | [Show 10](#) | [All](#)



8. 61568: Message Tracker Improvements

The current message tracker screen is only available to the Senders of messages. With this change the screen has been extended to include a Recipient view of messages. The Message Tracker screen allows users to track business process either using Sender Unique reference, Transaction Id MPAN or correlation ID.

The screen has been split into “Sent Messages” and “Received Messages”



In addition, second granularity has been added to the date time picker to improve searchability of messages. Please note the Date/time From and Date/time to:



The Date/Time Sent From & The Date/Time Sent To times (previously Date/Time Processed From & Date/Time Processed To) have subtly changed in this release. The previous version of the screen showed all the audit events pertaining to the messages within the applicable timespan. This meant that users could see “edge” effects, where if a message was received just prior to the Date/Time Sent From then the first send event would not be shown on the screen but the other audit event for the message would, and the message would look incomplete. The date/time processing has been changed in this release and the timespan set by Date/Time Sent From & The Date/Time Sent now align to the date/time a message was sent i.e. for a message to appear the ...S0.senderTimestamp has to be within the range.

Sent Messages

View messages sent to

Use the selection criteria below to search the DIP auditing journals to discover the processing

Date/Time Processed From	Date/Time Processed To	MPAN	DIP ID
2026-01-22 14:25:22	2026-02-03 14:25:22		

Date/Time Processed From and To may only differ by up to one week

Additional Parameters

To get performance benefits elsewhere and to support the enhanced functionality Users are no longer able to select periods longer than a week. If Users need to query larger timespans, they will need to undertake this with repeated searches and moving the date/time from/to windows.

A new facility where Users can filter by status has been introduced.

The screenshot shows the 'Sent Messages' interface. A dropdown menu for 'Status' is open, showing options: All (selected), Complete, Failed, InProgress, and StatusMessages. A red box highlights the dropdown menu. A 'confirm' button is visible next to the dropdown. Below the filters, there is a search bar and the text 'No records to display'.

The screenshot below depicts the filter being applied.

In addition, the limit to the number of messages that are retrieved has been increased from 350 to 1000. The screen when returning 1000 messages will display a warning displayed that the limit has been reached

Sent Date/Time	Interface	Sender Unique Ref	Transaction Id	Correlation Id	MPAN	Received	DIP	Delivered	Failed	Status Message	Details
2026-01-12 10:06:02	IF-021	S-IF-021-1100000042-ADS-20260112-40bca5bb1c36dba4a	T-IF-021-1100000042-ADS-20260112-66EC6ADF00F05000	CI-20260112-66EC6ADF00705000	0910000000104	✓	✓	✓		✓	
2026-01-12 10:15:10	IF-021	S-IF-021-1100000042-ADS-20260112-cd6684371cafd0bd5	T-IF-021-1100000042-ADS-20260112-66EC6CF96B01B000	CI-20260112-66EC6CF95AC1B000	0910000000104	✓	✓	✓		✓	
2026-01-12 10:16:26	IF-021	S-IF-021-1100000042-ADS-20260112-ecd7925539eb3b968	T-IF-021-1100000042-ADS-20260112-66EC6D3EFA705000	CI-20260112-66EC6D3EF8B05000	0910000000104	✓	✓	✓		✓	
2026-01-12 10:21:50	IF-021	S-IF-021-1100000042-ADS-20260112-c45972c882ddfb8f8	T-IF-021-1100000042-ADS-20260112-66EC6E7B9AF05000	CI-20260112-66EC6E7B9A305000	0910000000104	✓	✓	✗ ✗	190000002	✓	
2026-01-12 10:33:23	IF-021	S-IF-021-1100000042-ADS-20260112-7397dc412a014c2c7	T-IF-021-1100000042-ADS-20260112-66ECT1210D01B000	CI-20260112-66ECT1210741B000	0910000000104	✓	✓	✓		✓	
2026-01-12 10:36:03	IF-021	S-IF-021-1100000042-ADS-20260112-1aafb8135a354a4b4	T-IF-021-1100000042-ADS-20260112-66ECT1BCA0C1B000	CI-20260112-66ECT1BCA041B000	0910000000104	✓	✓	✓		✓	
2026-01-12 10:50:16	IF-021	S-IF-021-1100000042-ADS-20260112-94a267138acd68f1d	T-IF-021-1100000042-ADS-20260112-66ECT4FE77B05000	CI-20260112-66ECT4FE77305000	0910000000104	✓	✓	✓		✓	

Showing items 1 - 10 of 1000 Show 10 20 50 All

A maximum of 1000 records has been reached. There may be more records available, but only 1000 are displayed.

Received Messages

The received messages screen contains the same functionality.

Received Messages

View messages received from the DIP.



Use the selection criteria below to search the DIP auditing journals to discover the processing details for specific messages.

Date/Time Processed From: 2026-01-12 14:25:22 Date/Time Processed To: 2026-01-19 14:25:22 MPAN: DIP ID: Status: StatusMessages

Additional Parameters

Sent Date/Time	Interface	Sender Unique Ref	Transaction Id	Correlation Id	MPAN	Delivered	Failed	Status Message	Details
2026-01-13 12:14:39	IF-021	S-IF-021-1100000042-ADS-20260113-15638707227924760	T-IF-021-1100000042-ADS-20260113-66EDD2068577D000	CI-20260113-66EDD20684B7D000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:41	IF-021	S-IF-021-1100000042-ADS-20260113-21562934807149580	T-IF-021-1100000042-ADS-20260113-66EDD2098D111000	CI-20260113-66EDD2098C911000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:43	IF-021	S-IF-021-1100000042-ADS-20260113-17257033904536494	T-IF-021-1100000042-ADS-20260113-66EDD20A6237D000	CI-20260113-66EDD20A61B7D000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:43	IF-021	S-IF-021-1100000042-ADS-20260113-17643142092222914	T-IF-021-1100000042-ADS-20260113-66EDD20B2D911000	CI-20260113-66EDD20B2D111000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:44	IF-021	S-IF-021-1100000042-ADS-20260113-20714810560904256	T-IF-021-1100000042-ADS-20260113-66EDD20C1737D000	CI-20260113-66EDD20C1677D000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:45	IF-021	S-IF-021-1100000042-ADS-20260113-13259454368838574	T-IF-021-1100000042-ADS-20260113-66EDD20CEA511000	CI-20260113-66EDD20CE9D11000	9500000001190	✓✓✓		✓	
2026-01-13 12:14:46	IF-021	S-IF-021-1100000042-ADS-20260113-19666108170677420	T-IF-021-1100000042-ADS-20260113-66EDD20DBCF7D000	CI-20260113-66EDD20DBCF7D000	9500000001190	✓✓✓		✓	

Showing items 1 - 52 of 52 | Show 10 | 20 | 50 | All

Enhancements include:

- Recipient view added (in addition to Sender view)
- Screen split into “Sent Messages” and “Received Messages”
- Filtering by message status
- Second-level granularity added to date/time picker
- Maximum query window limited to one week
- Message retrieval limit increased from 350 to 1000
- Warning displayed when 1000 record limit is reached

Date filtering logic has changed:

Messages now appear based on the message send timestamp (S0.senderTimestamp) being within the selected range.

For further information please contact the DIP Manager at DIPManager@Elexon.co.uk