

Forward Schedule of System Change (FSSC) – Data Integration Platform (DIP)

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Synopsis

This document sets out the Forward Schedule of System Change (FSSC) for the DIP covering the **August 2026, November 2026, and February 2027** DIP Releases.

The FSSC provides forward-looking visibility of planned DIP system changes, which include:

- System-only changes
- Tier 2 DIP Change Request (CR)
- Tier 1 DIP CR material changes; and
- DIP Message definition-related changes.

The FSSC is intended to support transparency, early awareness, and effective planning for DIP Users, Code Bodies, and other interested parties on system changes.

The schedule is indicative and subject to change following impact assessment, governance, and external dependencies

The June 2026 release window has been consolidated into a single August 2026 release to support delivery readiness and assurance.

1. Purpose

1.1 The purpose of this document is to publish the FSSC for the DIP system changes.

1.2 The FSSC provides advanced visibility of planned changes to the DIP system to support:

- Transparency of upcoming **system changes**;
- Early awareness of potential impacts; and
- Engagement through established governance forums and other appropriate means.

1.3 Inclusion in the FSSC does not represent a firm delivery commitment. Rather, it provides an indicative view of when changes may be delivered, subject to assessment, prioritisation, governance decisions, and external dependencies.

2. Scope

2.1 The FSSC covers the following types of change:

- DIP system-only changes.
- Tier 2 DIP CR.
- Tier 1 DIP CR; and

- DIP message definition changes.

2.2 The FSSC applies to changes planned for delivery during the upcoming three DIP Standard Releases and **DIP Monthly Releases**.

3. Change Assessment and Testing Approach

3.1 Each system change included in the FSSC is subject to an assessment by the DIP Manager and the DIP Service Provider (SP), considering:

- Functional impact
- Interoperability impact
- Data impact
- Assurance impact
- Onboarding impact
- Operational impact

3.2 Based on this assessment, changes may be tested:

- Internally, by the DIP Manager, DIP SP; or
- Externally, with optional participation from impacted DIP Users.

3.3 There is no obligation on DIP Users to participate in testing. However, DIP Users will, on occasion, be invited to participate in testing. The FSSC indicates where external testing is needed under 'Testing Type'.

3.4 Criticality Classification:

- Each change listed in the FSSC is assigned a Criticality Classification based on its operational importance, impact on DIP Users, and potential risk to the platform or market processes.

| Criticality | Description |
|-------------|--|
| High | Required to mitigate operational risk, enforce validation rules, or deliver significant value to DIP Users or Code Bodies. |
| Medium | Provides operational or user benefit but does not present immediate risk if delivered later. |
| Low | Minor operational, usability, or internal improvement with limited user impact. |

- Criticality is assessed by the DIP Manager in collaboration with the DIP Service Provider, considering both system integrity and ecosystem impact.

4. Publication and Governance

4.1 The FSSC is published on the DIP website and tri-annually to reflect the evolving pipeline of system changes.

4.2 Each updated version of the FSSC will clearly identify material changes from the previous version to support transparency and ease of navigation.

4.3 The FSSC is tri-annually to the DIP Change Advisory Board (DCAB) to support discussion, feedback, and visibility of system changes. The DCAB acts as a 'critical friend' to the DIP Manager on changes to the DIP Rules and the DIP System.

4.4 Where changes involve external parties or Code Bodies, this is clearly indicated within the FSSC.

4.5 Where required, the DIP Manager may adjust release timing to reflect delivery readiness, dependencies, or industry alignment.

5. Forward Schedule of System Change – August 2026, November 2026, and February 2027

5.1 The FSSC table provides an overview of planned DIP system changes. The implementation window reflects the targeted delivery timeframe. The **August 2026** release represents a consolidated delivery outside the standard tri-annual release cycle. Releases shown in the FSSC are indicative and may change following further assessment, prioritisation, or governance decisions.

August 2026 DIP Release

| S/N | Type of Change | DCR No | Change Title | Description of Change | Market Roles Impacted | Impact Summary | Testing Type | Rationale | Criticality | Implementation Date |
|-----|--------------------------|--------|-----------------------------------|---|---------------------------------------|---|-------------------|---|-------------|---------------------|
| 1 | Tier 2 DCR | DCRxxx | SUR Alphanumeric Validation | Enforces alphanumeric-only validation on Sender Unique Reference (SUR) to improve data quality and reduce downstream processing errors. | All DIP Users (Message sending roles) | Messages containing non-alphanumeric SUR values will fail validation and be rejected by the DIP. | Internal/External | Introduces new rejection criteria affecting user message acceptance | High | 13 Aug-26 |
| 2 | Tier 2 DCR (Enhancement) | DCRxxx | Retry Configuration Update | Introduces configurable retry/back-off timing to improve platform resilience during transient failures or incidents. | DIP Manager | Retry and back-off configuration updated to improve system resilience during transient failures. | Internal | Operational resilience config; no DIP User impact | High | 13 Aug-26 |
| 3 | System-only | DCRxxx | Sender ID Traceability | Adds tracing capability for messages missing/invalid Sender IDs to support investigation. | DIP Manager | Improves operational capability to trace and investigate messages with missing or invalid Sender IDs. | Internal | Internal diagnostic improvement | Medium | 13 Aug-26 |
| 4 | System-only | DCRxxx | Swagger Schema Update (v008→v009) | Updates Swagger documentation to align schemas and reduce | All DIP Users | API documentation aligned with | Internal | Documentation alignment only; no schema | High | 13 Aug-26 |

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|-----|----------------|--------|--------------------------------|---|-----------------------|---|-----------------------------------|---|-------------|---------------------|
| | | | | participant validation errors. | | message schemas to reduce integration and validation inconsistencies. | | enforcement change | | |
| 5 | System-only | DCRxxx | DLQ Alerting Enhancement | Improves alerting so DLQ items are surfaced faster to DIP Manager operations. | DIP Manager | Enhances operational alerting so dead-letter queue messages are surfaced earlier for investigation. | Internal | Operational alerting improvement | High | 13 Aug-26 |
| 6 | Tier 2 DCR | DCRxxx | Duplicate SUR Status Feedback | Adds status messages when duplicate SUR submissions occur. | All DIP Users | Duplicate message submissions will return explicit status responses clarifying processing outcomes | Internal / External (Recommended) | Observable behaviour change (status response) | High | 13 Aug-26 |
| 7 | System-only | DCRxxx | System & Operational Dashboard | Provides DIP Manager operational dashboard for governance and assurance visibility. | DIP Manager | Introduces operational dashboard providing enhanced monitoring and assurance visibility. | Internal | Governance visibility only | High | 13 Aug-26 |
| 8 | System-only | DCRxxx | MP List Download | Enables download of MP list and roles for operational transparency. | DIP Manager | Enables download of Market Participant role information from the DIP Portal. | Internal | Read-only portal feature | High | 13 Aug-26 |

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|-----|--------------------------|--------|--|--|-----------------------------|---|---------------------|---|-------------|---------------------|
| 9 | Tier 2 DCR (Enhancement) | DCRxxx | Portal Announcements Section | Adds announcements area to centralise official DIP communications. | All DIP Users / DIP Manager | Adds centralised announcements section to communicate official DIP updates. | Internal | Communications feature | High | 13 Aug-26 |
| 10 | Tier 2 DCR | DCRxxx | Status Message Replay | Enables replay of status messages for recovery scenarios. | All DIP Users | Enables replay of status messages to support recovery during message processing failures. | Internal / External | Recovery behaviour enhancement | High | On hold |
| 11 | Tier 2 DCR | DCRxxx | Bulk Message Replay | Enables replay of large message volumes during incidents. | All DIP Users | Enables bulk replay of messages to support large-scale incident recovery. | Internal / External | Operational recovery at scale | High | On hold |
| 12 | System-only | DCRxxx | Fix broken links in Quick Links section – DIP Portal | Corrects invalid or broken URLs within the Quick Links section of the DIP Portal Home page to restore access to documentation and support resources. | All DIP Users | Restores functionality of broken links within the DIP Portal quick links section. | Internal | Usability fix | High | 13 Aug-26 |
| 13 | Tier 2 DCR | DCRxxx | L1/L2 Validation – Future Sender Timestamp Check | Introduces L1/L2 validation to reject messages where CommonBlock.S1.senderTimestamp is in the future beyond configured | All DIP Users | Introduces validation to reject messages where sender timestamps exceed | Internal / External | New validation enforcement; impacts operating model if clocks incorrect | High | 13 Aug-26 |

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|-----|----------------|--------|--|---|-----------------------|--|--------------|--|-------------|---------------------|
| | | | | clock-skew tolerance. | | permitted clock skew tolerance. | | | | |
| 14 | System-only | DCRxxx | Align DIP retry and back-off behaviour with design for HTTP response codes | Update DIP webhook retry logic to align with design, retrying only for 408, 429, and 5xx responses, preventing retries for non-retryable codes, and enforcing the defined back-off schedule and retry limits. | All DIP Users | No functional change to message flows, but improves correctness of retry behaviour. Reduces unnecessary retry attempts for client-side errors and ensures predictable, standards-aligned processing. | Internal | Current implementation retries too broadly, causing inefficiencies and noise. Aligning with design improves consistency, reduces unnecessary load, and enhances reliability. | Medium | 13 Aug-26 |

November 2026 DIP Standard Release

| S/N | Type of Change | DCR No | Change Title | Description of Change | Market Roles Impacted | Impact Summary | Testing Type | Rationale | Criticality | Implementation Window |
|-----|----------------|---------|-------------------------------------|--|------------------------------|--|---------------------|--|-------------|--|
| 1 | Tier 1 DCR | DCR0015 | Split Certificate Admin by DIP ID | Segregates certificate administration by DIP ID for improved security control. | Organisation Administrators. | Improves certificate administration security by separating management permissions by DIP ID. | Internal / External | Security model change; segregation of duties | Medium | To be assessed (subject to DCAB approval and backlog prioritisation) |
| 2 | Tier 2 DCR | DCRxxx | Delivery Status API | Adds API to query delivery status by SUR. | All DIP Users | Provides optional API allowing participants to query message delivery status using SUR. | Internal / External | Optional interrogation; non-breaking | Medium | On or before Nov-26 |
| 3 | Tier 2 DCR | DCRxxx | Bulk Replay/Requeue Failed Messages | Enables targeted replay/requeue of failed messages only. | All DIP Users | Enables targeted replay or requeue of failed messages to support incident recovery. | Internal / External | Targeted replay capability | High | On or before Nov-26 |
| 4 | System-only | DCRxxx | Status Endpoint Simplification | Disable effective from/to dates in | All DIP Users | Simplifies status query behaviour by removing effective date | Internal | Endpoint refinement; no obligation change | Medium | On or before Nov26 |

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|-----|----------------|---------|------------------------------------|---|-----------------------------|--|--------------------------------|--|-------------|-----------------------|
| | | | | message status endpoint | | parameters from the endpoint. | | | | |
| 5 | Tier 2 DCR | DCRxxx | Swagger Recipient Validation | Moves message recipient validation into Swagger | All DIP Users | Adds recipient validation within Swagger to improve API onboarding and message validation clarity. | Internal / External | Onboarding validation behaviour | Medium | On or before Nov-26 |
| 6 | System-only | DCRxxx | IF-000 Pipe Cleaning Channel | Testing-only interface for certificate validation. | All DIP Users | Provides a testing interface to validate certificates and connectivity during development. | Internal / External (optional) | | Medium | On or before Nov-26 |
| 7 | Tier 2 DCR | DCR0011 | Admin MFA Reset | Allows organisation admins to reset MFA for users. | Organisation Administrators | Allows organisation administrators to reset MFA credentials for users. | Internal | User access model change (non-material) | Medium | On or before Nov-26 |
| 8 | Tier 1 DCR | DCRxxx | Stricter Status Message Validation | Enforces mandatory field and format validation on Status Messages to improve data quality and reduce invalid submissions. | All DIP Users | Introduces stricter validation of status messages to improve data quality and reliability. | Internal / External | New mandatory validation enforcement impacting submission acceptance | High | On or before Nov-26 |

DIP Standard Release February 2027

| S/N | Type of Change | DCR No | Change Title | Description of Change | Market Roles Impacted | Impact Summary | Testing Type | Rationale | Criticality | Implementation Window |
|-----|----------------|--------|---------------------------|---|-----------------------|--|--------------|------------------------------------|-------------|-----------------------|
| 1 | System-only | DCRxxx | DIP Calculation Engine | Standalone DIP calculation engine for invoicing and reporting | DIP Manager | Introduces calculation capability to support internal reporting and cost recovery processes. | Internal | Internal invoicing/reporting logic | High | On or before Feb-27 |
| 2 | System-only | DCRxxx | DIP Health-check Endpoint | Adds endpoint for monitoring DIP availability. | All DIP Users | Provides endpoint to support monitoring of DIP service availability. | Internal | Monitoring endpoint | Medium | On or before Feb-27 |
| 3 | System-only | DCRxxx | DNO Routing Table Admin | Allows DIP Manager operational updates to routing tables. | DIP Manager | Enables operational updates to routing tables supporting message routing efficiency. | Internal | Operational admin capability | Low | On or before Feb-27 |
| 4 | System-only | DCRxxx | Manual Retry Release | Enables manual release of retry | DIP Manager | Enables manual release of retry messages during | Internal | Incident handling improvement | Low | On or before Feb-27 |

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|-----|---|--------|---|--|--------------------------------------|--|---------------------|---|-------------|-----------------------|
| | | | | messages during incidents. | | operational incidents. | | | | |
| 5 | Tier 1 DCR (Material / Cross-Code Change) | DCRxxx | DTN flow enablement (ElectraLink / DIP integration) | DTN flow enablement integrating ElectraLink and DIP for cross-network messaging) | All DIP Users, Code Bodies (REC/BSC) | Enables cross-network message exchange between ElectraLink DTN and the DIP platform. | Internal / External | Cross-network integration; Code Body alignment required | TBC | TBC |

The FSSC is intended as a transparency and planning tool and does not constitute a regulatory approval or delivery commitment.

Market Roles Impacted refers to DIP users interacting with the platform, including Suppliers, Data Services, DIP Portal Users, Organisation Administrators, and Code Bodies where applicable.

6. Feedback and Engagement

6.1 Feedback on system change within the FSSC **can** be raised through:

- DCAB;
- Established DIP engagement channels;
- Direct engagement with the DIP Manager; or
- Any other appropriate means.