

DIP CR Proposal Form

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1. Personal Details

Proposer Name (mandatory)	Jessica Davis	
Company (mandatory)	DIP Manager	
Company type (mandatory)	<input type="checkbox"/> Supplier	
	<input type="checkbox"/> Metering Services Smart	
	<input type="checkbox"/> Metering Services Advanced	
	<input type="checkbox"/> Smart Data Services	
	<input type="checkbox"/> Advanced Data Service	
	<input type="checkbox"/> Unmetered Supplies Data Service	
	<input type="checkbox"/> Registration Service	
	<input type="checkbox"/> Unmetered Supplies Operator	
	<input type="checkbox"/> Distributor	
	<input type="checkbox"/> DIP Connection Provider	
	<input type="checkbox"/> Meter Data Recorders	
	<input checked="" type="checkbox"/> Code Body/Code Administrator	
	<input type="checkbox"/> Regulator	
<input type="checkbox"/> Government		
<input type="checkbox"/> Other (specify)		
Telephone Number (mandatory)	0207 380 4290	
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2. DIP CR Summary

DIP CR Title (mandatory)	DIP On-Boarding and requirements clarifications
Description of issue (mandatory)	As the DIP Manager, Market-wide Half Hourly Settlement (MHHS) Programme and other stakeholders have collaborated it has become clear that the DIP Rules require some clarification to ensure that they are helpful and clear for DIP Users regarding DIP On-Boarding and the requirements for DIP Users.

	<p>The DIP Rules were drafted with the enduring arrangements in mind. However, as we have worked with colleagues across the MHHS Programme it has become apparent that further detail is required to facilitate MHHS Qualification (See BSC Section C).</p> <p>Similarly, as the MHHS Programme has evolved, and we have worked further with the Code Bodies, how we carry out different DIP On-Boarding checks has evolved. We think prospective DIP Users would benefit from greater clarity in the DIP Rules on how the DIP Manager intends to check that DIP Users are ready to use the DIP.</p> <p>Additionally, following further review of the requirements detailed in DSD0002 Annex 2, it has been determined that amendments would help to ensure clarity and alignment with the MHHS Programme DIP design. The Non-Functional Requirements (NFRs) in MHHS-E2E002 and the interface usage requirements and responsibilities from the Interface Code of Connection need to be clearly reflected in the DIP Rules.</p>
Impact of this issue (mandatory)	<p>Not updating the DIP Rules could result in prospective DIP Users potentially being unclear on how their readiness will be assessed and what will be required from them as part of those checks. Additionally, any disparity between the DIP Rules and MHHS design documents could cause confusion for DIP Users.</p> <p>For clarity, the existing arrangements will not prevent anyone from being able to use the DIP, the changes proposed here are intended to further mitigate the risk of prospective DIP Users being unprepared for or confused by DIP On-Boarding.</p>
Proposed solution (mandatory)	<p>This DIP Change Request (CR) proposes to amend DSD001, DSD001 Annex 1, DSD002, DSD002 Annex 1, DSD2 Annex 2 and DSD007 to:</p> <ul style="list-style-type: none"> ● Clarify that the DIP Manager has vires to assess readiness ahead of M10; ● Clearly display the DIP On-Boarding criteria; ● Categorise how each criteria can be met and how the DIP Manager will work with Code Bodies to ensure requirements are met; ● Add reference to testing undertaken as part of MHHS Programme and associated MHHS Qualification approaches and plans; ● Rename DSD002 Annex 1 to reflect the fact that it contains all DIP On-Boarding checks, not just non-functional; ● Clarify the requirements in DSD002 Annex 2 to correctly reflect the NFRs; ● Amend DSD002 Annex 2 to correctly reflect changes made to Interface Code of Connection; ● Add MHHS Qualification to the DIP Rules Glossary in DSD007.
Benefits of this solution (mandatory)	<p>This solution will provide extra clarity for those going through DIP On-Boarding. It will also ensure consistency between MHHS Qualification and enduring DIP On-Boarding arrangements. This solution will ensure that the DIP On-Boarding process is optimised to support the wider MHHS Qualification requirements.</p>
Useful background information	<p>Code Bodies are responsible for ensuring their Parties are Qualified to be a Party, and as part of Market-wide Half Hourly Settlement (MHHS) it was agreed that Code Parties should have to re-Qualify (MHHS Qualification), with Code Bodies being required to co-ordinate the MHHS Qualification. All MHHS Programme Participants will have to use the DIP to meet the requirements placed upon them by certain Industry Codes. This means that DIP On-Boarding is a prerequisite of Qualification, particularly for the BSC and REC.</p> <p>The DIP Manager already has vires over enduring DIP On-Boarding from MHHS Milestone 10 (M10), but our vires to place obligations on prospective DIP Users as part MHHS Qualification in the period before M10 is not immediately clear in the DIP Rules, though it is via BSC Section C and the MHHS Qualification approach and plan.</p> <p>There are three areas where we will check prospective DIP Users preparedness as part of DIP On-Boarding:</p> <ul style="list-style-type: none"> ● Self-testing – this equates to PIT in the MHHS Programme; ● Self-assessment – this equates to the Qualification Assessment Document (QAD) in the MHHS Programme; and

	<ul style="list-style-type: none"> • Testing in the non-Production Environment – this equates to System Integration Testing (SIT) and Qualification Testing (QT) in the MHHS Programme <p>When the DIP rules were drafted as part of Issue 101 and subsequently P474, they reflected our thinking at the time as agreed by industry stakeholders as part of the Issue Group and/or respondents to one of the three consultations we ran. As we have worked with Code Bodies and the MHHS Programme over the last year or so our thinking on DIP On-Boarding checks and vires has evolved and we are now at the point where the DIP Rules should adapt to reflect this.</p>
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3. Impacts

		Summary of anticipated impact
Impacts to Applicable DIP Objectives	<input checked="" type="checkbox"/> (a) Provide accurate and timely support for the sharing of applicable market data.	<p>The DIP Manager must ensure that all DIP Users are ready to use the DIP before they are promoted to the Production Environment.</p> <p>This DIP CR will ensure we have the full vires to do this and will give prospective DIP Users clarity on how we will do this.</p>
	<input type="checkbox"/> (b) Further consumer interests through the appropriately governed sharing of data.	-
	<input type="checkbox"/> (c) Facilitate competitive change and innovation through the efficient and economic delivery of reliable and adaptable services.	-
Impacts to DIP User roles	<input checked="" type="checkbox"/> Supplier	<p>This DIP CR will be of interest to all prospective DIP Users as it will add clarity about the DIP On-Boarding requirements and how they will be assessed. However, this DIP CR will not result in any additional work or costs for DIP Users, as it will not introduce any new obligations on prospective DIP Users as we will draw on evidence that should already be provide as part of the Code Bodies processes (whether enduring or as part of MHHS Qualification)</p>
	<input checked="" type="checkbox"/> Metering Services Smart	
	<input checked="" type="checkbox"/> Metering Services Advanced	
	<input checked="" type="checkbox"/> Smart Data Services	
	<input checked="" type="checkbox"/> Advanced Data Service	
	<input checked="" type="checkbox"/> Unmetered Supplies Data Service	
	<input checked="" type="checkbox"/> Electricity Enquiry Service	
	<input checked="" type="checkbox"/> Registration Service	
	<input checked="" type="checkbox"/> Unmetered Supplies Operator	
	<input checked="" type="checkbox"/> Distributor	
	<input checked="" type="checkbox"/> DIP Connection Provider	
	<input checked="" type="checkbox"/> Data Acquisition Hub	
<input checked="" type="checkbox"/> Meter Data Recorders		
Impacts to DIP documents	<input type="checkbox"/> DIP Supplement or Code Embedded DIP Rules	
	<input checked="" type="checkbox"/> DSD001 Governance	
	<input checked="" type="checkbox"/> DSD001 A1 DIP Rules Implementation Dates and Transition Arrangements	

	<input checked="" type="checkbox"/> DSD002 DIP Connection and Operation	
	<input checked="" type="checkbox"/> DSD002 A1 DIP On-Boarding Non-Functional Checks	
	<input checked="" type="checkbox"/> DSD002 A2 Detailed DIP Operational Requirements	
	<input type="checkbox"/> DSD002 A3 The DIP PKI Policy	
	<input type="checkbox"/> DSD002 A4 Access Agreement	
	<input type="checkbox"/> DSD003 Assurance and Reporting	
	<input type="checkbox"/> DSD004 DIP Change and Document Management	
	<input type="checkbox"/> DSD005 Funding and Budgeting	
	<input type="checkbox"/> DSD006 DIP Data Management	
	<input checked="" type="checkbox"/> DSD007 DIP Glossary	
	<input type="checkbox"/> Other (specify)	
DIP system impacts	None	
DIP Message impacts	None	
DIP arrangement impacts	<input type="checkbox"/> DIP funding arrangements	
	<input type="checkbox"/> DCAB membership	
	<input type="checkbox"/> DIP Assurance Strategy and/or DIP Risk Register	
	<input type="checkbox"/> Other (specify)	
Impacts to other industry codes	<input type="checkbox"/> BSC	
	<input type="checkbox"/> DCUSA	
	<input type="checkbox"/> REC	
	<input type="checkbox"/> SEC	
	<input type="checkbox"/> Other (specify)	
Any other impacts		

4. Progression Route

Materiality	<input type="checkbox"/> Significant costs to DIP Users (over £250,000)	No material impact. No new obligations on DIP Users as this is simply adding existing arrangements decided upon as part of the MHHS design to the DIP Rules.
	<input type="checkbox"/> Significant costs to DIP Manager (over £500,000)	
	<input type="checkbox"/> New obligations on DIP Users requiring a significant change to operating model	
	<input type="checkbox"/> New obligations on DIP Manager requiring a significant change to operating model	

	<input type="checkbox"/> Significant system development time (over 24 months)	
	<input type="checkbox"/> Other (specify)	
Optional further assessment	<input type="checkbox"/> Industry workgroup	No need for workgroup, as solution has been developed.
	<input checked="" type="checkbox"/> Industry consultation	While the DIP On-Boarding criteria have already been circulated via MHHS Programme channels with Code Bodies, we still believe that a consultation with interested parties would be valuable.
Timeline considerations	Should be implemented prior to 15 August to meet MHHS Qualification timelines.	

5.

Other

Other relevant information	
Attachments	