

# **Change Management Committee**

**July 2023** 



# SECTION 2: DSC CHANGE BUDGET & HORIZON PLANNING

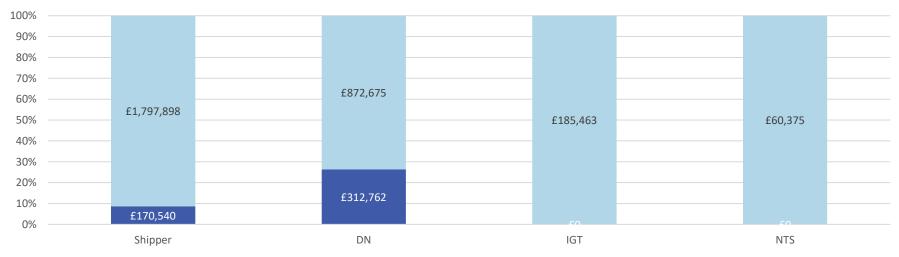


# **General Change Budget BP23**

# Forecasted Year End Spend (BP23)

- The graph below illustrates the current forecast for financial year-end utilisation of the General Change investment budget (BP23) – this is subject to change should ChMC approve further change delivery
- Total committed spend has not changed from last month (just HLSO costs added)
- Link to ChMC Change Budget <u>spreadsheet</u>





■ Committed ■ Uncommitted

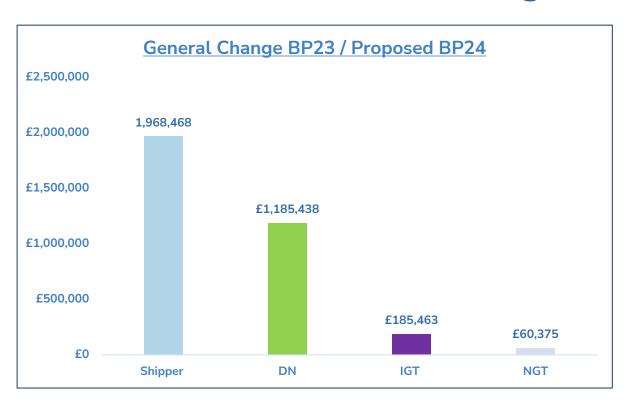


# **Change Budget BP24**

# **Guiding Principles**

- General Change (formerly called 'UNC Change') is an investment budget that iteratively funds UNC, REC and DSC Changes, once approved for delivery by ChMC
- Investment funds are utilised for detailed design activities, and also cover build/test/implement/PIS phases (via approval of BER) for Major Release or Adhoc Release project delivery
- Regulation-driven change (UNC, IUNC, REC) is prioritised as per DSC Change Management procedures <u>46768906.01</u> (gasgovernance.co.uk)
- Unutilised funds are rebated at end of financial year

# **BP24 General Change Budget**

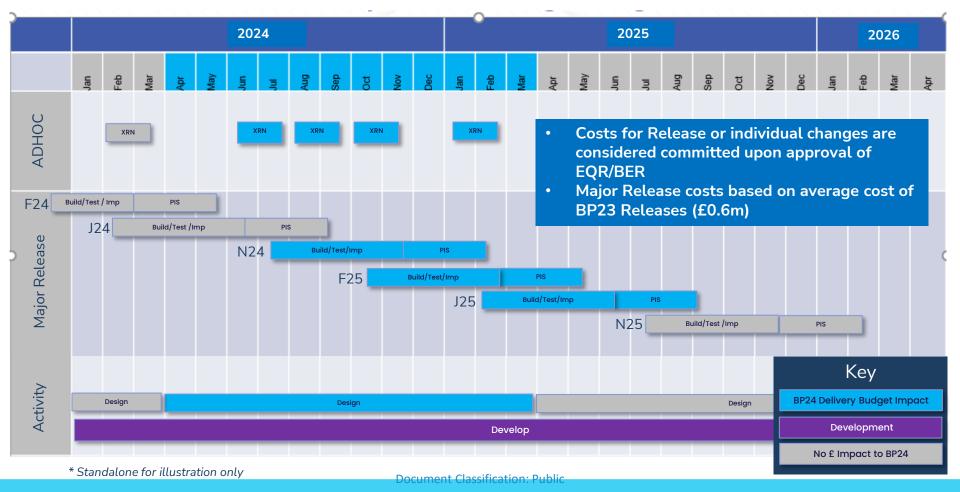


- As with last year, we are proposing to retain the same size General Change budget from BP23 into BP24
- This was based on Major Release bandwidth, historic trends / costs, unknown but expected REC Change Development demand
- Figures illustrated include;
  - DSC Change Budget
  - PAC
  - REC Change Budget (CSSC Consequential)

# Rationale for Proposed General Change Budget

- 1. We have used known and anticipated BP23 DSC delivery costs to shape next years budget
  - Assessed BP23 reserved and viable delivery costs based on DSC Delivery Plan
  - Considered historic need to be capable of delivering market driven changes identified mid-year
- 2. We have assessed our current DSC Change Portfolio to estimate funds that may be necessary to deliver for our DSC customers
  - Using DSC Change Pipeline and Change Backlog
  - Consistent demand from each Customer Group
- 3. We have considered emerging customer and industry needs which CDSP is likely to support and deliver for our customers
  - UNC Modifications considering Settlement arrangements (inclusive of UIG, Shrinkage)
  - Change in industry requirements relating to Meter Read, Annual Quantity and Supply Meter Point Class provisions
  - Continuation of changes that seek to improve Supply Point Registration processes

### Release bandwidth & impacts to budget BP24



# Timeline for Setting General Change Budget BP24 Next Steps

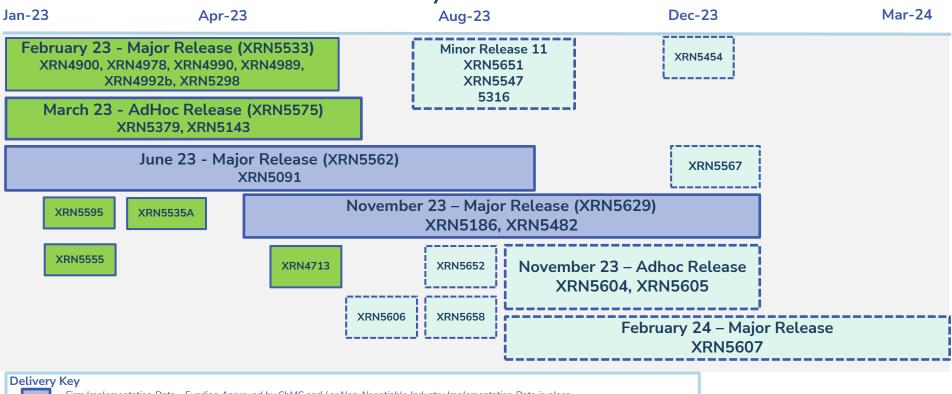




# **Change Pipeline**

# **Change Delivery Plan**

January 23 - March 24



📘 = Firm Implementation Date – Funding Approved by ChMC and / or Non-Negotiable Industry Implementation Date in place

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= Indicative Implementation Date – Changes are scoped for delivery – Funding and/or Implementation Date not yet approved by ChMC

Delivered on Target Implementation Date

### Change Pipeline - Delivery Plan - January 2023 - June 2023

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Change Delivery Plan - June 2023 - March 2024

Target

XRN	Change Title	Proposer	Benefit / Impact	Funding	Max Cost	Implementation Date	Release Type	Indicative
<u>5606</u>	Revision of Virtual Last Resort User and Contingent Procurement of Supplier Demand Event Triggers (Modification 0813)	NGT	NGT Shipper Supplier	NGT	N/A	Immediately Following Ofgem Decision (expected in July 23)	Adhoc	Indicative
<u>5652</u>	Enabling Direct Contractual Arrangements with Consumers for Demand Side Response (Mod0844)	NGT	NGT Shipper DN / IGT	NGT	Tbc	Aug/Sep 23	Adhoc	Indicative
<u>5658</u>	Allocation of LDZ UIG Based on Straight Throughput Method (Mod0831 / Mod0831A)	SSE Brook Green	Shipper	Shipper	Tbc	Aug/Sep 23	Adhoc	Indicative
<u>5651</u>	Updates to Class 3 & 4 Inner Tolerance Ranges used in Meter Read validation process	Centrica	Shipper	Shipper	Tbc	22 <sup>nd</sup> September 23	Minor (Drop 11)	Indicative
<u>5316</u>	Rejecting Pre LIS Replacement Reads	Xoserve	Shipper	N/A	N/A	22 <sup>nd</sup> September 23	Minor (Drop 11)	Indicative
<u>5547</u>	Updating the Comprehensive Invoice Master List and INV template	Eon	Shipper DN	Shipper	N/A	22 <sup>nd</sup> September 23	Minor (Drop 11)	Indicative
<u>5482</u>	Replacement of reads associated to a meter asset technical details change or update (RGMA)	Scottish Power	Shipper	Shipper DN	£300k	November 23	Major	Firm
<u>5186</u>	*MOD0701 - Aligning Capacity booking under the UNC and arrangements set out in relevant NEXAs	NGN	Shipper DN	Shipper DN	£200k	November 23	Major	Firm
<u>5604</u>	Shipper Agreed Read (SAR) exceptions process (Modification 0811S)	SEFE	Shipper	Shipper	£150k	November 23 / February 24	Adhoc	Indicative
<u>5605</u>	Amendments to the must read process (IGT159V)	Centrica	Shipper IGT	Shipper IGT	£190k	November 23 / February 24	Adhoc	Indicative
<u>5567</u>	Implementation of Resend Functionality for Messages from CSS to GRDA (REC CP R0067)	Xoserve	All DSC Customers	Shipper	£93k	REC Approval 6 <sup>th</sup> December 2023	Adhoc	Indicative
<u>5454</u>	SoLR Reporting Suite	EDF	Shipper	Shipper	N/A	December 23	Minor (Drop 12)	Indicative
	Update to the AO correction processes (Modification		Shipper					

Shipper

Tbc

February 24

Major

Indicative

Update to the AQ correction processes (Modification

**EON Next** 

DN

IGT

**5607** 

0816S)

# **Change Backlog Details**

XRN	Change Title	Proposer	Benefit / Impact	Funding	HLSO Max Cost	Target Implementation Date	Release Type	Firm / Indicative
<u>5531</u>	Hydrogen Village Trial	SGN	All DSC Customers	DN Decarb	£400k	Tbc	Major	N/A
<u>5546</u>	Resolution of Address Interactions between DCC and CDSP	Xoserve	DN IGT Shipper	Shipper	Tbc	Tbc	Tbc	N/A
<u>5569</u>	Contact Data Provision for IGT Customers	BUUK	IGT	IGT	Tbc	Tbc	Tbc	N/A
<u>5573</u> <u>B</u>	Updates to the Priority Consumer process (as designated by the Secretary of State for Business, Energy, and Industrial Strategy - BEIS)	Xoserve	Shipper DN IGT	Tbc	Tbc	Tbc	Tbc	N/A
<u>5585</u>	Flow Weighted Average Calorific Value - Phase 2 Service Improvements	Cadent	DN	DN	Tbc	Tbc	Tbc	N/A
<u>5614</u>	Improving IGT SMP New Connection Process to support accurate and timely Supplier Registrations	BUUK	Shipper IGT	Shipper IGT	Tbc	Tbc	Tbc	N/A
<u>5615</u>	Establishing/Amending a Gas Vacant Site Process (Modification 0819)	Centrica	Shipper DN IGT	Shipper DN	Tbc	Tbc	Tbc	Tbc
<u>5616</u>	CSEP Annual Quantity Capacity Management	WWU	DN IGT Shipper	DN IGT	Tbc	Tbc	Tbc	N/A
<u>5635</u>	H100 (UNC Mod799) Consequential Gemini Change	NGT	NGT DN	NGT DN	Tbc	Tbc	Tbc	Tbc
<u>5641</u>	Addition of Market Sector Code to specific Supply Point Data Reports	NGN	DN	DN	Tbc	Tbc	Tbc	Tbc

### Change Backlog – On Hold Details

XRN	Change Title	Proposer	Benefit / Impact	Funding	HLSO Max Cost	Target Implementation Date	Release Type	Firm / Indicative
<u>4914</u>	*Mod0651 – Retrospective Data Update Provisions*	Cadent	Shipper DN	Tbc	£1.8m – £2.4m	Tbc	Major	N/A
<u>5144</u>	Enabling Re-assignment of Supplier Short Codes to Implement Supplier of Last Resort Directions	Xoserve	Shipper DN IGT	Tbc	Tbc	Tbc	Tbc	N/A
<u>5187</u>	MOD0696 - Addressing inequities between Capacity booking under the UNC and arrangements set out in relevant NExAs	Gazprom	Shipper DN	Shipper DN	Tbc	Tbc	Tbc	N/A
<u>5345</u>	Deferral of creation of Class change reads for DM to NDM and NDM to DM sites at Transfer	CDSP	Xoserve	Shipper	Tbc	Tbc	Tbc	N/A
<u>5453</u>	GSOS 2, 3 & 13 Payment Automation	SGN	Shipper DN	DN	Tbc	Tbc	Tbc	N/A
<u>5471</u>	DSC Core Customer Access to Data	CDSP	Shipper DN IGT	IGT Shipper DN	Tbc	Tbc	Tbc	N/A
<u>5473</u>	Meter Asset Details Proactive Management Service	CDSP	Shipper	Shipper	Tbc	Tbc	Tbc	N/A

<sup>\*</sup>Mod0651: 30.06.23 - Change Status remains on hold and will be reviewed on a monthly basis with ChMC – in line with request from UNCC

### **DSC Change Pack Consultation Plan**

 July - 23
 (2 month view)

 August - 23
 Sep - 23

XRN5641 – Addition of Market Sector Code to specific Supply Point Data Reports

XRN5652 – Enabling Direct Contractual Arrangements with Consumers for Demand Side Response (Mod0844)

XRN5658 – Allocation of LDZ UIG Based on Straight Throughput Method (Mod0831 / Mod0831A)

XRN5547 - Updating the Comprehensive Invoice Master List and INV template

XRN5482 – Replacement of reads associated to a meter asset technical details change or update (RGMA)

XRN5573B –Updates to the Priority Consumer process (as designated by the Secretary of State for Business, Energy, and Industrial Strategy - BEIS)

XRN5454 - Supplier of Last Resort (SoLR) Reporting Suite

**Delivery Key** 

= Design Change Pack for Consultation

Solution Option Change Pack for Consultation

= For Information Change Pack

DANGER CLASSIFICATION FULL



# **REC Change**

### Introduction

The following 9 slides have been included in this months ChMC pack to give you an overview of the ongoing REC Changes, we have broken these down into the following sections:

- In progress we are currently progressing through the Change journey
- Under Prioritisation Review by REC Code Managers due to CM workload/prioritisation
- Expected incoming Impact Assessments

Note: We are currently undertaking a review of all REC Change and have began removing Changes which we have confirmed have no impact to Gas services. In the coming months, we will continue to monitor the Changes listed and add/remove from this pack as required.

Further information on the Changes can be found on the REC Portal

### **REC Change Pipeline – In progress**

Title	Description	XRN / UNC Mod	Proposer	Impact/ Funding	Status	Next Action date	Release Type	REC Priority	Attachment s
<u>R0063</u>	Addition of key information to all Service Now tickets	N/A	St Clements Ltd (on behalf of DNOs)	-	Party Impact assessment	10/07/2023 – Party IA period ends	TBC	Medium	N/A

This Change was raised to improve the information that's included on DCC's Service Now Tickets which have been asynchronously rejected. We interact with DCC via SNow so we need to monitor and input into development.

	R0067	Introduction of CSS refresh functionality	XRN 5567 / MOD 836	Capgemini (RTS)	GRDS	Party Impact Assessment	Ongoing - Current position will be discussed during ChMC 12/07	Legal text – TBC Technical Change - TBC	High  Microsoft Word  Document
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This Change will introduce a resend and refresh functionality to help with the message interactions between the CSS and Switching Data Service Providers. Currently, there are cases where messages are being received after Gate Closure or not being received at all. We are one of the impacted Service Providers which means this Change is very important to us so that we are able to complete customer switches successfully.

The change of design by the DCC requires new IAs to be conducted by the GRDA - and in all probability will amend the approved funding which has already been provided by ChMC for XRN5567.



Please note that we have provided our view of the Change summary and impacts however we recommend that DSC Customers monitor the REC Portal to form their own opinion regarding the impact to their organisation

Title	Description	XRN / UNC Mod	Proposer	Impact/ Funding	Status	Next Action date	Release Type	REC Priority	Attachments
R0071	DCC access to EES and GES	N/A	DCC	GES	Initial Assessment	05/07/2023	TBC	Medium	N/A
introduce a are current	S Provider and Switch I new Enquiry Servic Iy in early engagem and required data ite	e User Catego ent with our S	ry to the Data	Access Sch	edule and to reflec	ct the required data	a item access in th	e Data Acces	s Matrices. We
R0080	Improvements to 'Failed to Deliver' CSS	N/A	DCC	-	Party Impact Assessment	TBC – IA currently with DCC	TBC	Medium	N/A

This Change Proposal has been raised to explore how and why, since CSS Go-Live, a number of messages have not been successfully delivered due to failures of CSS User's gateway. This results in CSS exhausting the 12-hour retry period. We are keen that we monitor this Change to ensure that there are no impacts to any current message related Change Requests or the way in which we send and receive messages from CSS.

R0088	Make Shipper NExA values	XRN 5186	Xoserve	XRN 5186	Party Impact Assessment	21/07/2023 – Consultation	November 23	Medium	N/A
	available on the GES portal	MOD 0701				closeout			

XRN 5186 - Modification 0701: Aligning Capacity booking under the UNC and arrangements set out in relevant NExAs makes additional information available to GES Users which require reflection in the REC. Although all of the technical change has already been developed.

Key:

Currently working on Upcoming Monitoring

Messages

Early Engagement

	UNC Mod		Funding		date	Release Type	Priority	
R0092  DCC Service Level Agreements for the Switching Incentive Regime	N/A	DCC	GES	Solution Development	13/07/2023 – Bi Weekly Working Group	N/A	Medium	N/A

This Change was raised to review the current Service Level Agreements (SLAs) that are outlined in the REC Service Definition. As the requirements for the Central Switching Service (CSS) were identified during the Design, Build and Test Phase of the Ofgem-led Switching Programme, DCC are proposing that an assessment takes place to ensure that the requirements are appropriate for the physical systems design and the actual behaviours of users, compared to the assumptions that were made in the early design phase.

	R0096	CSS Message Regeneration Functionality	N/A	RTS (Capgemi ni)	-	Party Impact Assessment	TBC – IA currently with DCC	TBC	Medium	N/A
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This Change was raised to identify and regenerate messages from CSS that failed initial generation, such that the message recipient is not impacted. We are keen that we monitor this Change to ensure that there are no impacts to any current message related Change Requests or the way in which we send and receive messages from CSS.

#### Key:

Currently working on Upcoming Monitoring Early Engagement

Title	Description	XRN / UNC Mod	Proposer	Impact/ Funding	Status	Next Action date	Release Type	REC Priority	Attachments
R0103	Central provision of DCC Technical Contacts for requesting test certificates	N/A	RTS (Capgemin i)	-	Impact Assessment	03/07/2023	TBC	High	N/A
This Change proposes that the Switching Operator can nominate Technical Contacts (TC) for all CSS Users, in order that certificates can be requested for								sted for	

simulators in the test environments. We are assessing whether we are impacted by this Change as we currently use our own simulators, not the CSS testing simulators. If it is the case that this process can continue as is, we will remove this Change from our list following our response to the Initial Impact Assessment.

1...(4.1...)

	<u>R0110</u>	Supplier access to data on GES	N/A	Power	GES	Assessment	Next check in	IBC	Mealum	N/A	

02/07/2022

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This Change was raised in order to review the data items that can currently be viewed by Supplier in the Gas Enquiry Service. Scottish Power have come across some issues internally as they don't currently have access to some items in the Shipper portfolio. We have been assessing the data items that have been requested in the DAM and are working towards the DIA stage of the process.

Key:

Currently working on

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Upcoming



Monitoring



Early Engagement

#### **REC IA Demand**

Title	Description	XRN	Proposer	Impact/ Funding	Status	Next Action date	Release Type	Priority	Attachmen ts
R0048	DCC Service Organisation Control 2 (SOC2) Assessments	N/A	DCC	-	Solution development	TBC – Awaiting additional information from DCC	TBC	Low	

Currently, the CSS Provider is obligated to undertake system organisation control type 2 (SOC2) assessments on the CSS's cloud-based infrastructure. This Change was raised to assess if the SOC2 assessment provides a proportionate level of assurance or the best value for money and if it should be change to 'independently assessed'. We are monitoring to determine whether there are impacts to GRDS / GES.

R0070	Provision of Enduring Test Environments	N/A	Capgemi ni	GRDS, GES	Solution Development	TBC- Awaiting Impact Assessment from Code Managers	Standalone	High	N/A
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This Change was raised to introduce an obligation under the Retail Energy Code for the CSS or the Switching Operator (SO) to provide enduring test environments for REC parties to make the necessary system changes for REC Change Proposals (CPs) or internal system updates. We need to monitor this to ensure that the obligations on GRDS are understood, and that we contribute to the development of this Change.

#### Key:



# **REC Related XRN Changes**

Description	XRN	Proposer	Impact/ Funding	Status	Next Action date	Release Type	Priority
Resolution of Address Interactions between DCC and CDSP	XRN 5546	Xoserve	GRDS	Under development	05/08/2023 – Updated reports arriving from DCC, analysis to be completed by Xoserve. Industry engagement to follow.	TBC	Medium







Upcoming



Monitoring



Early Engagement

### (Gas) REC Change Pipeline - Under Prioritisation Review

Title	Description	Status
R0049	Intellectual Property Rights and Services Data Main Body changes	Initial Assessment
R0051	Switch Request Objections (Change of Occupier)	Initial Assessment
R0056	EES/GES additional service request for Housing Associations to be added to the Matrix	Initial Assessment
R0068	REC Data Protection Changes	Initial Assessment
R0069	Amendments to Sample Access Agreement	Initial Assessment
R0071	DCC access to EES and GES	Initial Assessment
R0075	Enabling Software Product Qualification	Initial Assessment
R0081	CSS Market message retry strategy	Initial Assessment
R0082	Formalising the Submission of PPMIP Unallocated Transaction Report (UTR) Files	Initial Assessment
R0085	Switching Programme Designation of the Steady State Commencement Date	Withdrawn
R0087	MAP GES data access	Initial Assessment
R0089	Removal of Pre-COVID AQ Value from Data Access Matrix	Initial Assessment
R0094	Clarify obligations on gas meter exchanges that occur close to CoS	Initial Assessment
R0095	Changes to allow DNOs to reinstate disconnected MPANs	Initial Assessment
R0099	CSS End User Obligations	Initial Assessment

### (Gas) REC Change Pipeline - Under Prioritisation Review

Title	Description	Status
R0100	Update to Error Handling Documents	Initial Assessment
R0104	Clarifying requirement for continuous billing following an Erroneous Switch	Initial Assessment
<u>R0105</u>	Review of ONAGE SLAs	Initial Assessment
<u>R0106</u>	Performance Assurance Report Catalogue V5.1	Initial Assessment
<u>R0107</u>	CSS Message Time Stamping	Initial Assessment
R0109	Aligning electricity and gas timescale requirements for sharing Meter Technical Detail information	Initial Assessment
R0110	A review of Supplier access to data on GES	Initial Assessment
R0111	Provision of Grid Supply Point Group ID from a Postcode search	Initial Assessment
R0112	Supplier compensation for Network Party driven MPXN or GSP Group changes	Initial Assessment
R0113	Data Specification Housekeeping and Clarifications	Initial Assessment
R0114	Housekeeping amendments	Initial Assessment
R0115	Frequency and content of CSS reports on switching via the DCC portal	Initial Assessment
R0116	TPI access to the Meter Asset Manager data via the GES	Initial Assessment
<u>R0117</u>	Retrospective Implementation of Distribution Code Use of System Agreement (DCUSA) DCP 383	Initial Assessment
R0118	Review of Schedule 12 and processes to manage access to data	Initial Assessment
	Document Classification: Public	

# (Gas) REC Change Pipeline - Under Prioritisation Review

Title	Description	Status
R0119	Annulment Definition	Initial Assessment
R0120	Search GES API using Meter Serial Number	Initial Assessment
R0121	SDEP Review Improvements (1) - Process Types and escalations	Initial Assessment
R0122	SDEP Review Improvements (2) - Usability	Initial Assessment
<u>R0123</u>	SDEP Review Improvements (3) – Look and feel	Initial Assessment
R0124	SDEP Review Improvements (4) - Reporting	Initial Assessment
R0125	SDEP Review Improvements (5) – multilateral Erroneous Switches	Initial Assessment
R0126	SDEP Review Improvements (6) – SDEP User Guide and Obligations	Initial Assessment
R0128	Removal of CSS Business Rule 1177 to reflect OFAF optionality	Initial Assessment
R0129	Clarifying Event of Default requirements	Initial Assessment
<u>R0130</u>	Updates to the Data Access Matrix	Initial Assessment
R0131	Creation of new Enquiry Service User Category	Initial Assessment
R0132	Change the Logical Format of the J0001 (DI50001) 'Market Participant Role Code' data item to Char(2)	Initial Assessment



**SECTION 3: CAPTURE** 

# **New Change Proposals**

### For Voting:

 XRN5658 Allocation of LDZ UIG to Shippers Based on a Straight Throughput Method (Mod 0831) and Allocation of LDZ UIG to Shippers (Class 2, 3 and 4) Based on a Straight Throughput Method (Mod 0831A)

#### For Information:

- XRN5556G CMS Rebuild Version 1.6
- XRN5556H CMS Rebuild Version 1.7

# XRN5658 Allocation of LDZ UIG to Shippers Based on a Straight Throughput Method (Mod 0831) and Allocation of LDZ UIG to Shippers (Class 2, 3 and 4) Based on a Straight Throughput Method (Mod 0831A)

Customer Parties	Impacted parties	Change Type
Shipper	Х	
Distribution Network Operators (DNOs)		Priority
National Gas Transmission	Proposer	
IGTs		· · · · · · · · · · · · · · · · · · ·
This vote is to approve the change into de	Change Propos	

Change Type	Regulatory
Priority	High
Proposer	SSE/Brook Green
Change Proposal	Link to CP

#### **Change Description**

This Change has been raised to deliver the requirements outlined in Mod 0831 'Allocation of LDZ UIG to Shippers Based on a Straight Throughput Method' and Mod 0831A 'Allocation of LDZ UIG to Shippers (Class 2, 3 and 4) Based on a Straight Throughput Method'.

Mod 0831 and Mod 0831A propose that the annual AUGE process and statement production will cease to exist and that the UIG weighting factor table will be permanently set with the same values every year. The exact values that will be allocated to different EUCs and Class types will be determined by whether or not Mod 0831 or 0831A is approved by Ofgem.

DSC Service Areas Associated	Service Area 1: Manage Shipper Transfers, Service Area 9: Customer Reporting (all forms), Service Area 10: Invoicing Customers
Proposed Funding split from Proposer	N/A - No implementation costs or ongoing costs required

### XRN5556G CMS Rebuild Version 1.6

Customer Parties	Impacted parties
Shipper	Х
Distribution Network Operators (DNOs)	Х
National Gas Transmission	
IGTs	Х
For information	

Change Type	Non-regulatory
Priority	Medium
Proposer	Xoserve
Change Proposal	Link to CP

#### **Change Description**

This XRN will be a child XRN to 5556. Within this version we will strive to deliver additional functionality and processes where possible, however our priority processes are Network Theft of Gas (TOG), Daily Metered Query (DMQ) and New MPRN Creation (FOM). Should we have capacity in this version release to include anything additional, this shall be communicated out via Change Packs and the forums ChMC, CoMC and the Customer Focus Group.

DSC Service Areas Associated	N/A
Proposed Funding split from Proposer	N/A – CMS Investment Funded

#### XRN5556H CMS Rebuild Version 1.7

Customer Parties	Impacted parties
Shipper	Х
Distribution Network Operators (DNOs)	Х
National Gas Transmission	
IGTs	Х
For information	

Change Type	Non-regulatory
Priority	Medium
Proposer	Xoserve
Change Proposal	Link to CP

#### **Change Description**

This XRN will be a child XRN to 5556. Within this version we will strive to deliver additional functionality and processes where possible, however our priority processes are Gas Safety Regulations (GSR), Manage Unregistered Sites (MUS). Should we have capacity in this version release to include anything additional, this shall be communicated out via Change Packs and the forums ChMC, CoMC and the Customer Focus Group.

DSC Service Areas Associated	N/A
Proposed Funding split from Proposer	N/A – CMS Investment Funded

### **High Level Solution Options Change Packs**

### For Voting:

XRN5607 Update to the AQ Correction Process (Mod 0816S)

The full details of representations for this Change Pack can be found <a href="here.">here.</a>

### XRN5607 - Update to the AQ Correction Process (Mod 0816S)

#### **Solution Review Summary**

Service Area	Funding Split	Solution Impacted Parties	HLSO Cost	Proposed Delivery	Link to CP
Service Area 2: Monthly AQ Processes	100% Shipper	Shipper, DNO	Solution Option 1: £50k-£62k Solution Option 2: £61k-£80k	Major for both Solution Options	CP approved at ChMC 11/01/23

Change Pack Ref	Representation Summary		
Change Fack Rei	Approve	Defer	Reject
3184.1 VO - PO	6 approvals for Solution Option 2		

ChMC Action:	Two separate votes required:	Comments
Vote 1: Solution Option (impacting parties) Select which Solution Option (if any) to progress with into Detailed Design		Please note that if approval of a solution option is reached, this will go straight into Detailed Design with no EQR being presented at ChMC
Vote 2: Funding Split Agree the funding split between ChMC Constituents for the approved option		



### **SECTION 4: DESIGN AND DELIVERY**

#### **Detailed Design Change Packs**

#### For Voting:

 XRN5556F - Contact Management Service (CMS) Rebuild – v1.5 – Revised Detailed Design

The full details of representations for this Change Pack can be found <a href="here.">here.</a>

## XRN5556F - Contact Management Service (CMS) Rebuild – v1.5 Revised Detailed Design

#### **Detailed Design Summary**

ChMC Action	Voting Parties	Impacted Parties	Release
Vote to approve the Revised Detailed Design and progress into delivery	Shippers, DNOs, IGTs	Shippers, DNOs, IGTs	Adhoc

Change Pack Ref	Representation Summary			
Change Fack Rei	Approve	Defer	Reject	
3184.2 VO - PO	2 approvals			

Change Proposal	Solution Option Agreed	Service Area and Funding
CP presented for information at ChMC 12/04/23 Link to CP	N/A	N/A – CMS funding



# Standalone Change Documents for Voting (BER, CCR, EQR)

## Standalone Change Documents for Voting (BER, CCR, EQR)

Document link	XRN	Voting
<u>Link to</u> <u>revised BER</u>	XRN5567 Implementation of Resend Functionality for Messages from CSS to GRDA (REC CP R0067)	Shipper
Link to CCR	XRN5575 March 23 Adhoc Release	Shipper, DNO, IGT



## XRN5647 Minor Release Drop 11 Scope

## Proposed scope for voting

Release	XRN5647 - Minor release drop 11
Implementation date	22 <sup>nd</sup> September 2023

XRN	Title	Proposer	Benefitting	Funded by
5316	Rejecting a replacement read with a pre-Line in the Sand (LIS) read date	CDSP	DMSP Shipper	Service & operate
5547	Updating the Comprehensive Invoice Master List and INV template	EON	Shipper DNO	Service & operate
5651	Updates to Class 3 and 4 Inner Tolerance Ranges used in Meter Read validation process	Centrica	Shipper	Service & operate

Document Classification: Public



## Release Scoping for Adhoc Winter 23 Release and February 24 Major Release

For voting

## Details of change candidates for delivery in a Winter 23 Adhoc Release and February 24 Major Release

Change	XRN 5604	XRN 5605	XRN 5607
Title	Shipper Agreed Read (SAR) exceptions process (Mod 0811S)	Amendments to the must read process (IGT159V)	Update to the AQ correction processes (Mod 0816S)
Raised by	SEFE	Centrica	EON
Benefitting parties	Shipper, DNO	Shipper, IGT	Shipper, DNO
Funding by	Service area 1	Service area 2	Service area 2
Change proposal approved	11/01/23	11/01/23	11/01/23
Solution Change Pack approved	10/05/23	16/06/23	Submitted for 12/7/23
HLSO cost range for approved option	£70-150k	£92-192k	TBC – provisionally £61-80k
Systems impacted	UK Link, CMS	UK Link, CMS, DDP	UK Link, Market Flow, DDP
Detail design change pack approval date	On track for 13/09/23	At risk for 13/09/23 due to later approval of solution option	TBC – provisionally 11/10/23

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#### Delivery options for Adhoc Winter 23 Release and February 24 Major Release

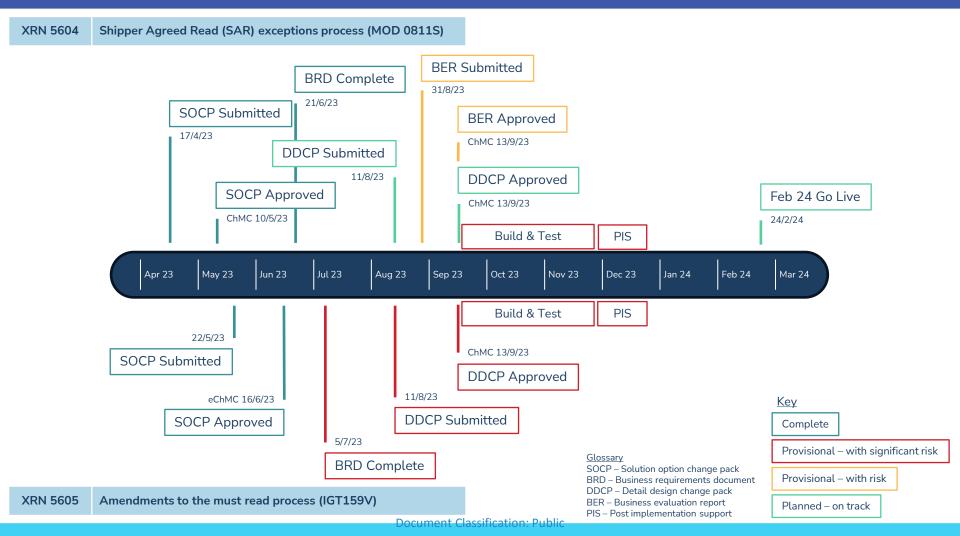
Delivery option	1	L	2a		:	2b		3		
Changes in scope for ad-hoc winter 23 release	5604	5605	5605		5604		n/a – no release			
Changes in scope for February 24 major release	560	07	5604	5607	5605	5607	5604	5605	5607	
Delivery risks & opportunities	sign off in Se  High probab and/or reduce  Whilst there would need  Additional U major releas work on an i pressure on  Risk of delay on 5604/560  Design chan approval at 0	eptember, at the collity of having to be testing to delive would be no ser to be provision of the link release when the minor release of the naternal project to internal resource to current scope of the pack for XRNS ge pack for XRNS to the little pack f	earliest, and Christrestart winter 23 relevance on time, or move vice impact from an farisk margin in the ould add to existing drops 11 and 12, acts provision weather allocations and could of CMS rebuild property of the control of	c release would be tightly squeezed earliest, and Christmas code freeze. Start winter 23 release build at risk per on time, or move go live out to Jarvice impact from any delay to the adfarisk margin in the BER to cover thould add to existing congestion of charps 11 and 12, ad-hoc release to a provision weather data API for demallocations and could result in an imof CMS rebuild programme due to a		art winter 23 release build at risk prior to design completion on time, or move go live out to January 24 to preserve quality ce impact from any delay to the ad-hoc release go live, there is risk margin in the BER to cover the extension of the project old add to existing congestion of change alongside November 23 tops 11 and 12, ad-hoc release to deliver RECCo XRN5567 and provision weather data API for demand estimation. This will put allocations and could result in an impact to completion dates of CMS rebuild programme due to diversion of resources to work		the del allow f detaile therefore the time.  This rear relating. Reduce	moves the nargin in t g to possi ed risk of i g CMS rel	n will etion of and er risk to ne project e need for the BER ble delays impact to
Approx total BER costs (based on HLSO estimates)	£420k total for plus ~£85k		£420k total for b			or both releases k risk margin		£390k		

Decision	Required from the committee on the preferred approach to delivery based on the options provided
Note	BER(s) for delivery funding will be presented to ChMC in August or September 2023 for approval, based on the option chosen



# Timelines for XRN5604 and XRN5605 within a Winter 2023 Adhoc Release

For Information





## March 2023 Release

#### XRN5575 – March 23 Adhoc Release - Status Update

**Overall Project RAG Status** 

		over att i roject i i to otatao			
	Schedule	Risks and Issues	Cost		
RAG Status					
		Status Justification			
Schedule	Overall release is tracking on track; Green. Implementation and golive completed as planned on 1st April for all changes. First usage and post implementation support completed as planned by 26th May.  Progress update:  Implementation completed on 25th March  Go-live completed on 1st April  First usage completed 19th June  Post implementation support completed on 26th June  Change Closedown Report (CCR) submitted for ChMC approval  On track for project closedown in July  Decision in July ChMC: CCR submitted for approval	Start Character and productions of the Control of t	Technical Implementation 25 Mar 25 Jan 20 Feb '23 JO Feb '23 JO May '23 JO Ma		
Risks and Issues	None				

XRN5143 - Transfer of NDM sampling obligations from Cadent, WWU, and NGN to the CDSP XRN5379 - Class 1 Read Service Procurement Exercise (Modification 0710)

Forecast to complete delivery against approved BER

Cost

Scope



## June 2023 Release

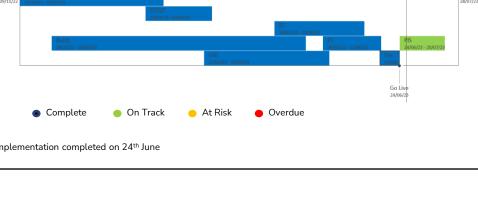
#### XRN5562 – June 23 Major Release- Status Update

**Overall Project RAG Status** 

	Schedule	Risks and Issues	Cost
RAG Status			
		Status Justification	
	The overall status is Green Implementation was completed successfully on 24/06. The project has now entered the post implementation support (PIS) phase, planned to complete on 28/07.	Dec '22 Jan '23 Feb '23 Mar  Start Start up & Inititation  09/11/22  03/10/22 - 03/00/23  51/511  32/01/23 - 03/00/23	'23 Apr '23 May '23 Jun '23 Jul '23 Finish 28/07/23

# Schedule

## Implementation/ code movement for June 23 successfully complete -24/06 All Implementation communications have been issued out successfully (Internal & External) -24/06 PIS period has commenced -24/06 First usage evidence monitoring, and capture commenced - 24/06



Decision in July ChMC: No decision required Implementation completed on 24th June Medium 67703 There is a risk that all the 1st usage scenarios might not occur during the PIS period and therefore 1st usage evidence will be unavailable for such scenarios. Mitigation Action - Agreed with that UAT Risks and Issues evidence will be provided for any scenarios that have not occurred during PIS.

Cost Forecast to complete delivery against approved BER Scope XRN5091 - Deferral of creation of Class change reads at transfer of ownership

Document Classification: Public



## November 2023 Release

#### XRN5629 – November 23 Major Release- Status Update

	Overall Project RAG Status										
	Schedule	Risks and Issues	Cost								
RAG Status											
	Status Justification										
Schedule	Overall release is tracking on target; <b>Green</b> , BER was approved in ChMC on 10/05. Currently in build phase, which commenced on 15/05 and system test which commenced on 12/06, implementation on track for 04/11, with contingency implementation available for 11/11  Progress update:  UK Link build in progress, delivery on track to complete by 14/07  UK Link system testing execution in progress, on track to complete by 21/07  Decision in July ChMC: None	Start 19,090,23 Josep 23 Josep 23 Josep 23 Josep 23 Josep 23 Josep 23 Josep 24 Josep 25 Josep	Dec 23 Peor 23 Dec 23 Jan 24 Feb 24 Finish 24/02/24 Pinish 24/								
Risks and Issues	XRN5482:There is a risk that the Shipper Constituency does not prioritise XRN5482 into the current Discovery sprint schedule to align delivery for the November 23 Release, this may increase the cost for delivery of XRN5482 as a standalone Discovery delivery, however, this is within the scope of the BER  XRN5186: There is a risk that that following discussions with Networks/Shippers, the industry requests an enhanced solution for XRN5186 go live in order to avoid non-compliance with MOD0701,this may increase the BER cost and extend delivery timelines for XRN5186										
Cost	Forecast to complete delivery against approved BER										
Scope	XRN5186 - MOD0701 – Aligning Capacity booking under the UNC and arrangements set out in relevant NEXAs XRN5482 - Replacement of reads associated to a meter asset technical details change or update (RGMA)										



## XRN5564 Gemini Sustain Plus Programme Update

XRN5564 Gemini Sustain Plus **Overall Project RAG Status** August 2023 ChMC Dashboard Schedule Risks and Issues Cost **RAG Status** Status Justification Overall RAG status is Green as Gemini Sustain Plus is currently tracking to planned ветало timescales. 03 04 Q1 Q2 Programme Objective Overview: PI10 PI11 The programme is on track to deliver the following during the current iteration. Continue to move at a good momentum Beta 1a drop continue to go through UAT for **Env Mgmt Process Defin** Entry Capacity. All functional scrums are now in full development and testing phases for the various Platform Interfaces design/build processes within Gemini The programme has made great strides in the Change Impact Assessment (CIA) for all MT PreProd Security design & dev Dev QA UAT Gemini users Training solution options have been identified to adequately training users on the changes Capacity in Gemini LIAT Balancing LIAT Schedule Programme next steps: Extraction, Development and Testing of the Gemini process will continue with further Invoicing drops of functional components through the agile development cycle. Agree the Gemini Sustain Plus Training solution and start Design Capacity Testing Define Beta 3 plan Testing **Balancing & Invoicing Testing** Security testing (per **Engagement Opportunities** Service Gemini Sustain Plus Focus Group; This will start Q3 2023 and will be a dedicated group Extraction that will be to discuss specific areas of industry interest related to the programme. Details CV01 & CV02 Regulatory and invitations to participate will be issued later this year. Archive in Legacy Market Trials; These are currently planned for Q2 2024, it is essential all companies that **Rusiness Readiness** use Gemini participate in these. Details and invitation to participate will be issued later Training Planning Training Solution Business this year. Readiness Training – Q2 2024, essential training will be provided in order to access and use the BCM scoping & BCM Design/build updated Gemini. We are also looking for shippers that are willing to engage in assisting Due to the length of the programme we will be showing a rolling 12 month view of the POAP with shippers based Gemini processes to assist creating e-modules There are no key issues within the programme. Risks and Each of the development teams and programme scrums are managing a series of high scoring risks that have mitigation plans and owners that are being reviewed on a weekly basis. None of those risks are anticipated to Issues impact external parties. Forecasting costs within approved spend Cost XRN5564 - Gemini sustain - The re-platform and development of the Gemini application and its processes. Further information can be found on the Xoserve XRN5564 webpage. A dedicated webpage is now available with FAQs and will develop over the course of the programme. Gemini Sustain PLDS Coment Classification: Public Scope



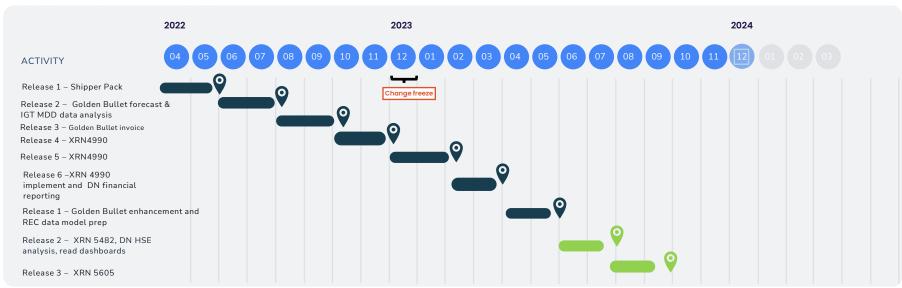
## **DDP Update**

## **Agenda**

- 1. Roadmap update
- 2. Discussion points XRN impact, DDP feedback
- 3. Latest Sprint update
- 4. Appendix
- 4.A Recent release information

#### Roadmap

#### PRODUCT DEVELOPMENT AND ROLLOUT





#### Discussion points

#### XRNs

- Impact to roadmap shared at DDP Shipper forum
- No challenge from user community to XRN impact

#### **DDP** feedback

- Work ongoing to identify appropriate options and improvements to issues raised (download capability)
- Work ongoing to improve performance of for example, read dashboards

#### Current Sprint (part of release 1)

#### Goals:

- XRN5482 analysis and design scope for DDP deliverable
- Enhancement to Read Performance dashboards in Read Insights area of DDP, enabling greater insight and improved speed of access

#### **Outcomes:**

- Full analysis of impact of XRN 5482, and design scope
- Improved speed of access in Read Performance area enabling greater insight



## **DDP** Appendix

#### Release 1

#### Goals:

- Shipper reconciliation work with service provider to understand options, costs and timelines
- DN invoicing non-standard site calculations added to forecast
- DN invoicing complete testing and first time validation of other updates to forecast
- XRN4990 first time validation of first live data feed; enhancement to navigation of dashboards
- Analysis and initial development of enhancements to read dashboards

#### **Outcomes:**

- Shipper reconciliation options, costs and timelines understood, final review pending
- DN invoicing all updates implemented
- XRN4990 enhancements implemented and first validation completed
- Read dashboards a set of performance improvements have been scoped and initial development commenced

#### Carried forward:

- Shipper reconciliation final review of preferred option and timeline pending
- Read dashboards development on enhancements continuing

#### Release 6

#### Goals:

- Complete MOD664 Shipper testing complete in line with milestone
- Complete MOD664 PAC testing complete in line with milestone
- Implement MOD664 Shipper dashboards in progress
- Implement MOD664 PAC dashboards in progress
- Refine and prioritise DN financial reporting user stories complete

#### **Outcomes:**

- XRN4990 (MOD664) testing milestone met complete
- Implement Shipper MOD664 dashboards
- Implement PAC MOD664 dashboard
- Implement new functionality to highlight sites to be updated by CDSP and auto loaded into CDSP dataset

#### Carried forward:

• Refine financial reporting user stories with DNs in preparation for the next sprint - post DN forum and addendum

#### Release 5

#### Goals:

- Complete build complete
- Establish Beta team complete
- Establish DN sprint goal for release 6 ongoing

#### **Outcomes:**

- XRN4490 build milestone met complete
- Beta team working with delivery team refine dashboards in preparation for implementation (in line with Feb release) ongoing
- Work with DNs to establish sprint goal ahead of release 6



# SECTION 5: NON-DSC CHANGE BUDGET IMPACTING PROGRAMMES



## **CMS Rebuild Update**

## **Progress Update**

- Unfortunately, during the last sprint of development for V1.4 we had encountered some unforeseen issues, which resulted in a delay of the V1.4 launch.
- Due to the intricate mandatory, conditional mandatory and optional validations required per contact this has proved a rather complicated build. During the last sprint we had identified that the address validation functionality was missing from these file validations. As it is a key part of the new and improved Address Amendment process we had to delay the launch whilst we resolved the issue.
- We are now targeting a mid August launch date, which date will be confirmed in the ChMC Meeting. As a reminder V1.4 will contain XRN5556.e and XRN5556.c, which contains the following processes:
  - Address Amendments (ADD / UNC)
  - Network Raised Meter Number Creation (DMN)
  - Ability to bulk upload (via screen)
- The impact of this delay on to the remaining processes is currently being assessed, however we will prioritise the XRN 5604 and XRN 5605 in line with scheduled delivery dates.
- An update to the existing file format used for the GSR process has been identified and this may lead to a small delay whilst we understand this change and communicate it to the industry.



## **SECTION 6: ANY OTHER BUSINESS**



## **APPENDIX**

## **POAP**

Please see link to the July POAP <a href="here">here</a>

## **Outages**

Outages									
Change Request Number	Impacted System	Outage Duration					Committee Notified Date		
		Start Date	Start Time	End Date	End Time	Brief Description			
CHG0037094	UKLink	19/08/23	03:00	19/08/23	07:00	UKLink Disaster Recovery Test This is an annual activity to ensure that the UKLink services continue to be functional and performant should there be an outage within an availability zone (datacentre) where the infrastructure is hosted. The activity starts before and runs into the scheduled UKLink maintenance window, the system will operate as normal during times where there is no outage.	09/06/2023		
CHG0037094	UKLink	20/08/23	03:00	20/08/23	07:00	UKLink Disaster Recovery Test  This is an annual activity to ensure that the UKLink services continue to be functional and performant should there be an outage within an availability zone (datacentre) where the infrastructure is hosted.  The activity starts before and runs into the scheduled UKLink maintenance window, the system will operate as normal during times where there is no outage.	09/06/2023		

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