

# **DSC Change Proposal Document**

Customers to fill out all of the information in the sections coloured 
Xoserve to fill out all of the information in the sections coloured

### **A1: General Details**

Change Reference:	XRN5585				
Change Title:	Flow Weighted Average Calorific Value - Phase 2 Service Improvements				
Date Raised:	02/11/2022				
	Organisation:	Xoserve			
Sponsor	Name:	Paul	Paul Orsler		
Representative Details:	Email:	paul.orsler@xoserve.com			
	Telephone:	n/a			
	Name:	Guv Dosanjh			
Xoserve	Email:	gurvinder.dosanjh@cadentgas.com			
Representative Details:	Telephone:	n/a			
	Business Owner:	n/a			
Changa Status	☐ Proposal		⊠ With DSG	☐ Out for Review	
Change Status:	☐ Voting		☐ Approved	□ Rejected	

## **A2: Impacted Parties**

	☐ Shipper	□ Distribution Network Operator			
Customer Class(es):	☐ NG Transmission	□ IGT			
	□ All	☐ Other <supplier, cdsp=""></supplier,>			
Justification for Customer Class(es) selection	introduction into the DSC B	new, 100% DN funded Service Area is being proposed for atroduction into the DSC Budget and Charging Methodology from st April 2023 – with the intention of covering activities related to the			

### A3: Proposer Requirements / Final (redlined) Change

Problem Statement:	Following successful implementation of XRN5231 – Provision of a FWACV Service, the CDSP now operates the calculation of Local Distribution Zone (LDZ) average Calorific Values, which are utilised in several industry processes.
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	To ensure the Service could be delivered to the necessary timescales, a number of Distribution Network requirements and process improvement opportunities which were identified during the delivery phase were agreed to be deferred until a later date.  These requirements and process improvement will enable the service to be encerted in a more efficient and effective manner.		
	service to be operated in a more efficient and effective manner, from a CDSP perspective and in turn will improve the interactions that Distribution Network operational teams manage.		
Change Description:	In summary, the new requirements and process improvement opportunities that have been identified fall in to the following areas;  1) Automation of manual processes 2) Reduce the frequency and volume of email notifications that are provided to DNs as part of the FWACV process 3) Make interactions more effective by amalgamating datasets where possible – e.g. combined loss of record notifications 4) Ensure information is provided to the relevant Distribution Network operational contacts 5) Assess any additional opportunities to improve the efficiency and effectiveness of the FWACV Calculation process.  In addition, to support a specific programme of work being undertaken by Cadent, the CDSP is required to implement changes which will enable a site to be separated into three components, allowing each component to feed the FWACV calculation process individually.		
Proposed Release:	TBC		
Proposed	☐ 10 Working Days	☐ 15 Working Days	
Consultation Period: ☐ 20 Working Days ☐ Other [Not Applicab			

### A4: Benefits and Justification

Benefit Description:	The proposed changes offer the opportunity to reduce operational effort on Distribution Network resource and bring the service more closely in line with the frequency of interactions and type of operational information that was previously provided to DNs by the previous FWACV Service Provider.  In addition, CDSP automation offers a proposed annual operate cost reduction which will be achieved by removing several daily manual processing activities that are currently being undertaken by operational resource.
	What, if any, are the tangible benefits of introducing this change? What, if any, are the intangible benefits of introducing this change?
Benefit Realisation:	Immediately upon implementation of the change.



	When are the benefits of the change likely to be realised?		
Benefit	N/A		
Dependencies:	Please detail any dependencies that would be outside the scope of the change, this could be reliance on another delivery, reliance on some other event that the projects has not got direct control of.		

# A5: Final Delivery Sub-Group (DSG) Recommendations – Removed (see Section C for DSG recommendations)

### **A6: Service Lines and Funding**

Service Line(s) Impacted - New or existing	Service Area tbc – see section A2			
Level of Impact	Low – there are no anticipated changes necessary to the Service Lines which are proposed to be introduced into the Service Description Table			
If None please give justification				
Impacts on UK Link Manual/ Data Permissions Matrix	N/A			
Level of Impact				
If None please give justification	Changes will be made to the FWACV Detailed Design Change Pack – this will clarify how the requirements and process improvements will be incorporated into the process models, associated process rules and relevant interface documents.			
	Customer Classes/ Funding	Delivery of Change	On-going Budget Amendment	
	☐ Shipper	0 %	0 %	
Funding Classes	☐ National Grid Transmission	0 %	0 %	
	□ Distribution Network Operator	100 %	100 %	
	□IGT	0 %	0 %	
	☐ Other <please specify=""></please>	0 %	0 %	
ROM or funding details:	N/A			
Funding Comments:	As per DSC Budget and Charging Methodology			



#### **A7: ChMC Recommendation**

Change Status:		□ Reject		□ Defer
DSC Consultation Issue:	□ Yes		⊠ No	
Meeting Date:				

Please send the completed forms to: <a href="mailto:uklink@xoserve.com">uklink@xoserve.com</a>



# **Version Control**

#### **Document**

Version	Status	Date	Author(s)	Remarks
1.0	Approved	02/11/22	P.Orsler	Baselined ahead of Nov22 ChMC
2.0	With DSG	14/11/22	Kate Lancaster	Updated with ChMC outcome from the meeting on 9th November 22