

Disclosure Request Report

Provision of additional data via the DDP for Shippers – Drop 3

Prepared by:	James Rigby
Submitted for:	Approval
Decision details:	CoMC is requested to approve this request to amend the Data Permission Matrix to include the additional provision of data access to Shippers via the Data Discovery Platform (DDP).
Date:	24 th December 2019

1. Introduction and background

Since the go-live of UK Link the CDSP have been using a cloud based data discovery and Business Intelligence (BI) technology to monitor and analyse internal data. The opportunity to leverage this CDSP capability provides customers with a new and more visual way to receive and interpret the data services we can provide. The data can be visualised in the form of charts, graphs and dashboards to easily identify key metrics, trends and outliers and then to drill down into the points of interest to focus on the key information. Drop 3 will provide additional information for Shippers to enhance the existing capability.

The proposed amendments to the Data Permission Matrix to facilitate Drop 3 are therefore:

- a) Additional data items to be added to the Data Permissions Matrix to be provided in a portfolio view via the DDP to Shippers

2. Data items

Shippers already have access to data via a number of delivery mechanisms both in a Community and Portfolio view for a range of data items. This DRR is proposing to:

- a) Add additional data items to the Data Permissions Matrix for exposure to Shippers via the DDP

Data Item	Business Justification
Installation Type	Exposing the data via the DDP will allow Shippers to view their Shipper Packs via the business intelligence tool providing a self-serve mechanism to view their data.
EUC Band Type	
Latest Measured Energy	
AQ Band	
EUC Band Type	
Check Reads	
DRE Indicator	

3. Privacy Impact Assessment

Where the disclosure of information includes the processing of personal data a Privacy Impact Assessment may be required.

Xoserve has considered the various tests that may be applied and considers that none of these are met and so a Privacy Impact Assessment is not required.

The tests (and answers) applied in determining whether a Privacy Impact Assessment was required were:

- a) Will the project involve the collection of new information about individuals?
No, this is existing data which is already available in Xoserve systems.
- b) Will the project compel individuals to provide information about them?
No, the data is already used part of existing processes.
- c) Will information about individuals be disclosed to organisations or people who have not previously had routine access to the information?
No, the data is already accessible to all via DES.
- d) Are you using information about individuals for a purpose it is not currently used for, or in a way it is not currently used?
No, data will be used for reporting and analysis by Shippers who have access to the data already it via a different mechanism.
- e) Does the project involve you using new technology that might be perceived as being privacy intrusive? For example, the use of biometrics or facial recognition.
No, the data is currently provided via other reporting mechanisms. This gives customers the ability to view the information in a different way and to drill down to meter point level in order to analyse or correct discrepancies
- f) Will the project result in you making decisions or acting against individuals in ways that can have a significant impact on them?
No, the project is looking to simply expose data additional for the third DDP Drop.
- g) Is the information about individuals of a kind particularly likely to raise privacy concerns or expectations? For example, health records, criminal records or other information that people would consider to be private.
No, there is no sensitive data about the customer or any individuals.
- h) Will the project require you to contact individuals in ways that they may find intrusive?
No, there is no requirement to contact individuals in scope of the project
- i) Will the disclosure of information utilise new technology for Xoserve?
No, this is the third drop of data in the Data discovery platform.
- j) Will the disclosure include information that identifies a vulnerable customer?
No, the data associated in this request regarding vulnerable customers could not be used in isolation to identify an individual and is already available via DES.
- k) Will the disclosure release mass data to a party?
No, the data is already available in DES therefore can already be accessed by Shippers.
- l) Will the disclosure include information that identifies an occurrence of theft of gas?
No, there is no request for theft of gas data.
- m) Will the disclosure require a fundamental change to Xoserve Business?
No, this does not impact Xoserve systems.

4. Commercial model

There is no commercial model for Shipper access to Birst, as this will be provided in line with DSC Service Line 18 (Provision of user reports and information).

5. Method of access to the dataset

Access to the dataset will be provided via Birst platform. All data and visualisations will be secure, ensuring that users can only see information that they / they organisation has the right to see. Access to the data can be provisioned through an interactive dashboard (with options to download relevant data securely) or simply emailed to users if preferred (PDF).

For the avoidance of doubt, Xoserve will not provide access to the new data items (those in section 2) available to Shippers by any other means than what is being proposed in this DRR e.g. Telephone services etc. unless explicitly stated.

6. CoMC determinations

CoMC is requested to approve this Disclosure Request Report.

Appendix 1: Current Data Permissions Matrix with proposed changes as per this Disclosure Request Report

<p align="center">Data Permissions Matrix</p> <p>* indicates conditionality reference in Data Permission Matrix Conditionality document published alongside this DPM</p>		DATA DISCOVERY PLATFORM	
		SHIPPERS	
DATA TYPE	DATA ITEM	COMMUNITY	PORTFOLIO
Supply Meter Point Information	Meter Point Reference Number	No	Yes
Supply Meter Point Information	LSP	No	Yes
Supply Meter Point Information	Address	No	No
Supply Meter Point Information	Postcode	No	No
Supply Meter Point Information	Network Name	No	Yes
Supply Meter Point Information	Network Short Code	No	Yes
Supply Meter Point Information	SMP Status	No	Yes
Supply Meter Point Information	Current Shipper	No	Yes
Supply Meter Point Information	Current Shipper Short Code	No	Yes
Supply Meter Point Information	Current Supplier	No	Yes
Supply Meter Point Information	Current Supplier Short Code	No	Yes
Supply Meter Point Information	Previous Shipper	No	No
Supply Meter Point Information	Previous Shipper Short Code	No	No
Supply Meter Point Information	Incoming Shipper	No	No
Supply Meter Point Information	Incoming Shipper Short Code	No	No
Supply Meter Point Information	Incoming Supplier	No	No
Supply Meter Point Information	Incoming Supplier Short Code	No	No
Supply Meter Point Information	Previous Supplier Short Code	No	No
Supply Meter Point Information	Previous Supplier	No	No
Supply Meter Point Information	Logical Meter Number	No	No

Supply Meter Point Information	Confirmation Reference Number	No	Yes
Supply Meter Point Information	Confirmation Effective Date	No	Yes
Supply Meter Point Information	Withdrawal Status	No	No
Supply Meter Point Information	Withdrawal End Date	No	No
Supply Meter Point Information	Market Sector Code	No	Yes
Supply Meter Point Information	Meter Link Code	No	Yes
Supply Meter Point Information	Supply Meter Point Class	No	Yes
Supply Meter Point Information	Interruption Contract Exists	No	No
Supply Meter Point Information	LDZ ID	No	Yes
Supply Meter Point Information	Exit Zone	No	Yes
Supply Meter Point Information	Network Owner EFD	No	Yes
Supply Meter Point Information	Network Exit Agreement Indicator	No	Yes
Supply Meter Point Information	Priority Consumers Indicator	No	Yes
Supply Meter Point Information	Meter Read Batch Frequency	No	Yes
Supply Meter Point Information	Bypass Fitted	No	Yes
Supply Meter Point Information	Seasonal Large Supply Point Indicator	No	Yes
Supply Meter Point Information	Twin Stream Site Indicator	No	Yes
Supply Meter Point Information	UPRN	No	No
Supply Meter Point Information	CSEP ID	No	Yes
Supply Meter Point Information	Shared SMP Indicator	No	Yes
Supply Meter Point Information	Transitional Meter Point	No	Yes
Supply Meter Point Information	Last Inspection Date	No	Yes
Supply Meter Point Information	Special Needs Notes	No	No
Supply Meter Point Information	DM/NDM Indicator	No	Yes
Supply Meter Point Information	Confirmation Rejection Information	No	No
Supply Meter Point Information	Confirmation Objection Information	No	No
Supply Meter Point Quantities	Supply Meter Point AQ	No	Yes
Supply Meter Point Quantities	Formula Year SMP AQ	No	Yes
Supply Meter Point Quantities	CSEP Max AQ	No	Yes

Supply Meter Point Quantities	Original SMP AQ	No	Yes
Supply Meter Point Quantities	Current Year Minimum	No	Yes
Supply Meter Point Quantities	SMP SOQ	No	Yes
Supply Meter Point Quantities	Formula Year SMP SOQ	No	No
Supply Meter Point Quantities	CSEP SOQ	No	Yes
Supply Meter Point Information	MNEPOR	No	No
Supply Meter Point Quantities	SMP SHQ	No	Yes
Supply Meter Point Information	Related Meter Point Reference Number(s)	No	No
Related Meter Points	MSN	No	Yes
Emergency Contact	Title	No	No
Emergency Contact	Forename	No	No
Emergency Contact	Surname	No	No
Emergency Contact	Job Title	No	No
Emergency Contact	Contact Number	No	No
Emergency Contact	Type	No	No
Supply Meter Point History	Formula Year SMP AQ	No	Yes
Supply Meter Point History	Effective Date	No	Yes
Supply Meter Point History	SMP SHQ	No	Yes
Supply Meter Point History	Formula Year SMP SOQ	No	Yes
Supply Meter Point History	End User Category Code	No	Yes
Supply Meter Point History	EUC Effective Date	No	Yes
Interruption Results	Interruption Bid Number	No	No
Interruption Results	Contract Start Date	No	No
Interruption Results	Contract End Date	No	No
Interruption Results	Tranche Number	No	No
Interruption Results	Interruptible Capacity	No	No
Interruption Results	Interruptible Days	No	No
Interruption Results	Interruption Option Price	No	No
Interruption Results	Interruption Exercise Price	No	No
Interruption Results	Shipper Bid Reference	No	No
Interruption Results	Location ID	No	No
Meter Asset Data	Manufacturer	No	Yes
Meter Asset Data	Model	No	Yes
Meter Asset Data	Meter Type	No	Yes
Meter Asset Data	Year of Manufacture	No	Yes
Meter Asset Data	Installation Date	No	Yes
Meter Asset Data	Device Status	No	Yes
Meter Asset Data	Number of Dials	No	Yes
Meter Asset Data	Units	No	Yes
Meter Asset Data	Imperial Indicator	No	Yes
Meter Asset Data	Meter Mechanism	No	Yes
Meter Asset Data	Meter Capacity	No	Yes
Meter Asset Data	Location	No	Yes
Meter Asset Data	Correction Factor	No	Yes
Meter Asset Data	Gas Act Owner	No	Yes

Meter Asset Data	MAM Short Code	No	No
Meter Asset Data	MAM EFD	No	Yes
Meter Asset Data	SMSO ID	No	Yes
Meter Asset Data	SMS Operating Entity EFD	No	Yes
Meter Asset Data	DCC Service Flag	No	Yes
Meter Asset Data	DCC Service Flag EFD	No	Yes
Meter Asset Data	Installing Supplier	No	Yes
Meter Asset Data	Installing Supplier Short Code	No	Yes
Meter Asset Data	First SMETS Installation Date	No	Yes
Meter Asset Data	IHD Install Status	No	Yes
Meter Asset Data	DMSP Name	No	Yes
Meter Asset Data	DMSP Sort Code	No	Yes
Meter Asset History	Meter Serial Number	No	Yes
Meter Asset History	Reason Code	No	Yes
Meter Asset History	Effective Date	No	Yes
Meter Asset History	Meter Type	No	Yes
Meter Asset History	Manufacturer	No	Yes
Meter Asset History	Model	No	Yes
Meter Asset History	Year of Manufacture	No	Yes
Meter Asset History	Number of Dials	No	Yes
Meter Asset History	Meter Capacity	No	Yes
Meter Asset History	Correction Factor	No	Yes
Meter Asset History	Meter Mechanism	No	Yes
Meter Asset History	Imperial Indicator	No	Yes
Meter Asset History	Units	No	Yes
Meter Asset History	Location	No	Yes
Meter Asset History	Opening Read	No	Yes
Meter Asset History	Opening Read Uncorrected	No	Yes
Meter Asset History	Opening Read Corrected	No	Yes
Meter Asset History	Opening Read Date	No	Yes
Meter Asset History	Closing Read	No	Yes
Meter Asset History	Closing Read Uncorrected	No	Yes
Meter Asset History	Closing Read Corrected	No	Yes
Meter Asset History	Closing Read Date	No	Yes
Meter Read History	Meter Read Date	No	Yes
Meter Read History	Meter Read Type	No	Yes
Meter Read History	Meter Read	No	Yes
Meter Read History	Meter Round the Clock	No	Yes
Meter Read History	Convertor Read	No	Yes
Meter Read History	Convertor Round the Clock	No	Yes
Daily Read Equipment Data	DRE Number	No	Yes
Daily Read Equipment Data	Installation Date	No	Yes
Daily Read Equipment Data	Device Status	No	Yes
Daily Read Equipment Data	Model	No	Yes
Daily Read Equipment Data	Manufacturer	No	Yes
Daily Read Equipment Data	Telemetered Site Indicator	No	Yes

Daily Read Equipment Data	AMR Indicator	No	Yes
Daily Read Equipment Data	AMR Effective Date	No	Yes
Convertor Asset Data	Correction Factor	No	Yes
Convertor Asset Data	Effective Date	No	Yes
Convertor Asset Data	Serial Number	No	Yes
Convertor Asset Data	Dials Corrected	No	Yes
Convertor Asset Data	Manufacturer	No	Yes
Convertor Asset Data	Year of Manufacture	No	Yes
Convertor Asset Data	Model	No	Yes
Convertor Asset Data	Device Status	No	Yes
Supply Meter Point Information	Isolation Status	No	Yes
Supply Meter Point Information	AMR Service Provider	No	Yes
Meter Read History	Latest Meter Read Date	No	No
Meter Read History	Latest Meter Read Type	No	Yes
Meter Read History	Latest Meter Read Value	No	No
Supply Meter Point Quantities	Prospective SMP SOQ	No	No
Supply Meter Point Quantities	Prospective Formula Year SMP AQ	No	No
Supply Meter Point Quantities	Prospective Formula Year Effective Date	No	No
Meter Asset Data	Meter Serial Number	No	Yes
Meter Read History	Meter Read Status	No	Yes
Meter Read History	Meter Read Creation Date	No	Yes
Supply Meter Point Information	IGT Transportation Charge Rate	No	No
Supply Meter Point Information	IGT Transportation Charge Rate Type	No	No
Supply Meter Point Information	IGT Charging Methodology	No	No
Supply Meter Point Quantities	CSEP Connection Max SOQ	No	No
Meter Asset Data	MAM Name	No	Yes
Supply Meter Point History	Formula Year SMP AQ Effective Date	No	Yes
Supply Meter Point History	Supply Meter Point AQ Effective Date	No	Yes
Supply Meter Point History	EUC Identifier Code	No	Yes
Supply Meter Point Quantities	CSEP Id	No	No
Supply Meter Point Quantities	CSEP Site Name	No	No
Supply Meter Point Quantities	CSEP Full Name	No	No
Supply Meter Point Quantities	Parent CSEP Id	No	No
Supply Meter Point Quantities	CSEP Postcode Incode	No	No
Supply Meter Point Quantities	CSEP Postcode Outcode	No	No
Supply Meter Point Quantities	CSEP Connection Max AQ	No	No
Supply Meter Point Quantities	CSEP Connection Date	No	No
Supply Meter Point Quantities	CSEP Nested Flag	No	No
Supply Meter Point Information	IGT Service Provider	No	No
Supply Meter Point Information	IGT Organisation ID	No	No
Supply Meter Point Information	GT Reference Number	No	No

Meter Read History	Meter Read Reason Description	No	Yes
Meter Read History	Meter Read Reason Code	No	Yes
Meter Read History	Meter Read Source Description	No	Yes
Meter Read History	Meter Read Source Code	No	Yes
Meter Read History	Meter Read Frequency Description	No	Yes
Meter Read History	Meter Read Frequency Code	No	Yes
Meter Read History	Gas Factor	No	Yes
Meter Read History	Read Rejection Reason Description	No	Yes
Meter Read History	Read Rejection Reason Code	No	Yes
Supply Meter Point Information	<i>Installation Type</i>	No	No -YES
Supply Meter Point Information	<i>EUC Band Type</i>	No	No -YES
Supply Meter Point Information	<i>Latest Measured Energy</i>	No	No -YES
Supply Meter Point Information	<i>AQ Band</i>	No	No -YES
Supply Meter Point Information	<i>EUC Band Type</i>	No	No -YES
Meter Asset Data	<i>RGMA Transaction Status</i>	No	No -YES
Meter Asset Data	<i>DRE Indicator</i>	No	No -YES