**Disclosure Request Report**

**Consistency of Data Items Across API and DDP**

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| **Prepared by:** | Richard Johnson |
| **Submitted for:** | Approval |
| **Decision details:** | CoMC is requested to approve this request to amended Data Permission Matrix and permit additional data items to be exposed via DDP and API  |
| **Date:** | 18th March 2020 |

# Introduction and background

Once Modification 0697 (Alignment of the UNC TPD Section V5 and the Data Permissions Matrix) is implemented, the Data Permissions Matrix (DPM) will be updated to remove the services (mechanism) around how the data is shared to each market participant type (user).

This will eliminate the need for DSC Contract Management Committee (CoMC) members to approve release of a data item via other services. With this approach, an existing user who already has access to data will not require additional consent to receive the same data in a different format via an alternative mechanism.

Modification 0697 is not expected to be implemented until early June at the earliest; until then, if market participants want Xoserve to implement data variety enhancements to the Data Discovery Platform (DDP) and Application Programme Interface (API) delivery mechanisms, Xoserve would need to put forward a DRR for each enhancement.

Therefore, this DRR requests CoMC to approve a change to make the provided data items consistent across the DDP and API delivery mechanisms, and to add data items to the DDP and API delivery mechanisms which are not currently provided via these means but are provided via the other delivery mechanisms (DES, Telephone and Portfolio Reporting).

# Data items

Appendix One contains an updated DPM based on the following changes (all consider Community and Portfolio access): -

* Where a data item is provided via DDP, but not API (N/A or No), indicate it as ‘Yes’ for API
* Where a data item is provided via API, but not DDP (N/A or No), indicate it as ‘Yes’ for DDP
* Where a data is provided via DES, Portfolio Reporting and Telephone (N/A or No), indicate it as ‘Yes’ for both DDP and API
* Where a market participant does not receive data via API or DDP, but does do via another mechanism, add them and the data items they can receive to API and DDP

As a result, this would significantly increase the amount of data items available via DDP and API; the following table summarises the change in the quantity of available data items via each mechanism: -

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| --- | --- | --- | --- |
| **Delivery Mechanism** | **Market Participant** | **Count of Data Items Available via existing DPM** | **Count of Data Items Available via proposed DPM (Appendix One)** |
| API | PCW (Community) | 15 | 15 |
| TPI (Community) | 15 | 15 |
| Meter Asset Provider (MAP) (Community) | 9 | 14 |
| Supplier (Community) | 64 | 166 |
| Supplier (Portfolio) | 81 | 117 |
| Shipper (Community) | 66 | 105 |
| Shipper (Portfolio) | 84 | 175 |
| GT (Community) | 0 | 34 |
| GT (Portfolio) | 0 | 160 |
| IGT (Community) | 0 | 33 |
| IGT (Portfolio) | 0 | 151 |
| *Additional API Market Participants* | *Meter Asset Managers (MAMs)*  | *0* | *65* |
| *Authorised Agency Users* | *0* | *25* |
| *Major Energy Users* | *0* | *133* |
| DDP | Shipper (Community) | 0 | 105 |
| Shipper (Portfolio) | 131 | 175 |
| Networks (Community) | 0 | 34 |
| Networks (Portfolio) | 52 | 161 |
| *Additional DDP Market Participants* | *Meter Asset Managers (MAMs)* | *0* | 65 |
| *Authorised Agency Users* | *0* | 25 |
| *Major Energy Users* | *0* | 133 |
| *PCWs* | *0* | 15 |
| *TPIs* | *0* | 15 |
| *MAPs* | *0* | 14 |

# 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 a Privacy Impact Assessment is not required.

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

* 1. Will the project involve the collection of new information about individuals?

**No -** No information, new or otherwise, will be collected as part of this project.

* 1. Will the project compel individuals to provide information about themselves?

**No -** Individuals will not be providing information about themselves as part of this project.

* 1. Will information about individuals be disclosed to organisations or people who have not previously had routine access to the information?

**No –** this is only an amendment to the Data Permissions Matrix,

* 1. Are you using information about individuals for a purpose it is not currently used for, or in a way it is not currently used?

**Yes –** we are asking for permissions to disclose the same data to certain parties via the API and DDP. Xoserve has completed the Data Protection Impact Assessment (DPIA); our Information Security team are satisfied with our approach. Further details about the DPIA can be provided upon request.

* 1. 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 -** No new technology is being implemented as part of this project.

* 1. Will the project result in you making decisions or taking action against individuals in ways that can have a significant impact on them?

**No –** No decisions/action against individuals will be made because of this change.

* 1. 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 -** No personal/sensitive information will be passed between parties as part of this project.

* 1. Will the project require you to contact individuals in ways that they may find intrusive?

**No -** No intrusive contact will be made as part of this change.

* 1. Will the disclosure of information utilise new technology for Xoserve?

**No -** No new technology will be utilised as part of this change.

* 1. Will the disclosure include information that identifies a vulnerable customer?

**No -** Vulnerable customer identification cannot be determined via flows of data as part of this change.

* 1. Will the disclosure release mass data to a party?

**No -** Mass data will not be released as part of this change.

* 1. Will the disclosure include information that identifies an occurrence of theft of gas. **No -** Theft of gas identification cannot be determined via the use of this service.
	2. Will the disclosure require a fundamental change to Xoserve business

**No -** No fundamental change to Xoserve business will be seen as part of this change.

# Commercial model

The API and DDP services are already available within the Data Services Contract, Service Description Table, Service Lines.

# Method of access to the dataset

Access to the dataset will be provided via an existing API and DDP.

# 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

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