RETAIL ENERGY CODE

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# ADDITION OF NEW CATEGORY TO THE ELECTRICITY DATA ACCESS MATRIX


## AUTHORED BY CHRISTOPHER THOMPSON – REGULATORY SENIOR CONSULTANT, REC CODE MANAGER

## REVIEWED BY GLENN SHEERN – HEAD OF REGULATORY SPECIALISTS, REC CODE MANAGER


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| FOR DECISION | Section 1 of this paper covers the background and rationale behind why a new category Code Required Body is required to be added to the Data Access Matrix.<br><br>In section 2 of this paper, the Code Manager has presented the categories that the new category will be permitted access to in the Data Access Matrix.<br><br>The Code Manager recommends REC PAB to:<br><br>• **APPROVE** the Code Manager's proposal to add the new category Code Required Body to the Electricity Data Access Matrix |
| APPENDICES | **RECPAB_26_0428_06A – Appendix Electricity Data Access Matrix** |

## 1 BACKGROUND AND JUSTIFICATION

The Code Manager is seeking to add an additional category to the Electricity Data Access Matrix which will be the category of Code Required Body. While considering the application, the Code Manager concluded that this was a category of parties that has not been considered and is therefore of the view that it should be added as there could be additional applications from similar parties in the future.

Granular Energy is registered with Elexon as an Exempt Supply Notification Agent (ESNA) and is listed as a Market Participant within the Market Domain Data published via the Elexon Portal. They operate a specialist platform that processes half-hourly metering data on behalf of licensed Energy Suppliers participating in Licence Exempt Supply (LES) arrangements. As part of this role, Granular Energy calculates settlement volumes and submits SAA-I06 files to the Settlement Administration Agent (Elexon, acting in that BSC Agent capacity).

Their specific requirement for EES data is limited to retrieving the current Line Loss Factor Class (LLFC) associated with MPANs registered under their clients' ESNA and LES arrangements. The LLFC value embedded within supplier-provided 21-digit MPANs may become outdated where reclassification has occurred on ECOES, which can result in the incorrect application of loss factors within settlement calculations. Direct querying of EES enables Granular Energy to ensure that up-to-date LLFC values are used when calculating loss-adjusted volumes, thereby supporting the accuracy and integrity of settlement data submitted to the Settlement Administration Agent.

The category will allow access to the API and parties seeking access to undertake the authorisation process including completing the security components. All data access is undertaken solely on behalf of, and with contractual authorisation from, their Energy Supplier clients, who remain the responsible parties under their respective market arrangements.

## 2 DATA ITEMS ALLOWED FOR THE NEW CATEGORY

| Data Item | Rationale |
|---|---|
| **MPAN Core (DC03)** | Lookup key for querying metering point data |
| **Line Loss Factor (DC03)** | Current LLFC for legacy MPANs |
| **Line Loss Factor Date (DC03)** | Effective date of current LLFC |
| **DUoS Tariff ID** | Current DUoS Tariff ID for MHHS MPANs (replaces LLFC under MHHS arrangements) |
| **DUoS Tariff ID Effective From Date** | Effective date of DUoS Tariff ID |
| **Distributor MPID (DC03)** | Market Participant ID, required for distribution loss factor lookup |
| **Current GSP Group (DC03)** | GSP Group, required for transmission loss factor zone derivation |
| **Direction of Energy Flow** | Import/Export, needed to distinguish supply and demand meters for loss adjustment |

| Data Item | Rationale |
|---|---|
| **MHHS Indicator** | Determines whether to use LLFC or DUoS Tariff ID field |
| **Current GSP Group EFD (DC03)** | To detect GSP group changes |
| **Energisation Status (DC03)** | To filter out de-energised meters |
| **MPAN Trading Status (DC03)** | To filter out dead/cancelled MPANs |

## 3 NEXT STEPS

A new version of the Electricity Data Access Matrix will be published, which will specify the access permitted for the new category.

**REC PAB DECISION**

The Code Manager recommends REC PAB to:

- **APPROVE** the Code Manager's proposal to add the new category Code Required Body to the Electricity Data Access Matrix