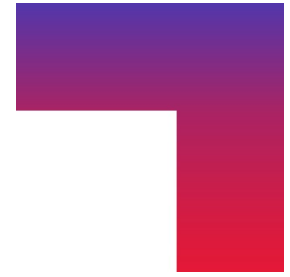# Smart Meter Data Management

Delivering a one-stop shop for all your smart meter data management needs

Today's Meter Data Management Systems (MDMS) are legacy solutions burdened with functionality not relevant for the UK energy market. Most were purchased on a perpetual licence model basis, bundled alongside high support fees that are disproportionate with the functionality actually used by the customer.

CGI has collaborated with Gorilla to deliver a joint Smart Meter Data Management offering, combining both CGI's DCC Adapter and Gorilla's Meter Data Hub. Gorilla's Meter Data Hub is a next-generation MDMS for the UK energy market, delivering unparalleled performance and scalability. It is run on state-of-the-art cloud technology, handling millions of meters and tens of millions of calculations in minutes rather than days. The Meter Data Hub is integrated out of the box with the CGI DCC Adapter, enabling CGI and Gorilla to provide a one-stop shop for all your smart meter data management needs.

Smart Meter Data Management

The **Meter Data Hub** delivers the three essential basics of an MDMS; **estimation**, **validation**, and **storage** of all collected metering data. The **CGI DCC Adapter** provides the Meter Data Hub with **access to smart meter data** via the DCC smart metering network.

CGI solution

- **CGI DCC Adapter** – CGI's DCC Adapter provides a turn-key, out-of-the-box solution for integrating with the DCC smart metering network. It enables the Meter Data Hub to collect smart meter data such as register reads, profile reads, consumption reads, and technical alerts and events

- **Gorilla Meter Data Hub** – Gorilla's Meter Data Hub is a next-generation MDMS, delivering estimation, validation and storage of the smart meter data retrieved by the CGI DCC Adapter. The Meter Data Hub also includes reporting, advanced data querying, visualisation options, and connectors and APIs to feed data into a tool of your choice

Business benefits

- Unrivalled scalability and performance, enabling you to handle millions of meters and be ready for Market-wide Half-Hourly Settlements (MHHS)

- Gorilla's Meter Data Hub slims down the MDMS to ensure if focuses on the essential basics while increasing performance, delivering better meter data management at a more democratic cost

- Both the CGI DCC Adapter and Gorilla Meter Data Hub are provided as Software-as-a-Service (SaaS), reducing deployment timescales

- APIs and connectors reduce integration cost and risk

Software as a service

Run on state-of-the-art cloud technology, Gorilla's Meter Data Hub is provided as SaaS. The CGI DCC Adapter is also available as SaaS or as an on-premises deployment.

Key features

- SaaS solution that delivers high levels of scalability
- Utilises CGI's market-leading DCC Adapter
- Unrivalled performance delivered by both the CGI DCC Adapter and Gorilla Meter Data Hub

For more information

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