CGI Smart Meter Access Service



Enabling organisations and consumers to harness the power of smart meter data

For organisations seeking to obtain smart meter data, the barrier to entry is high. Building a DCC User Interface from scratch and becoming an accredited DCC Other User is time consuming and requires significant investment.

Our Smart Meter Access Service (SMAS) enables non-DCC users to access the DCC smart metering network in the guise of an "Other User". CGI is an accredited DCC Other User and uses the CGI DCC Adapter to enable organisations to obtain smart meter data and pair Consumer Access Devices (CAD) to smart meters.



CGI Smart Meter Access Service (SMAS)

Provided unambiguous consent has been obtained from the consumer, our SMAS platform enables organisations to send requests to smart meters to retrieve various types of data such as half-hourly and daily energy consumption, obtain tariff data, and pair CADs to smart meters.





CGI solution

Provided as SaaS:

- DCC Other User accreditation CGI is an accredited DCC Other User, permitting it to send a subset of smart meter commands, including those that obtain consumption data and pair CADs
- DCC Adapter The CGI DCC Adapter is at the heart of the SMAS platform, providing the technical components necessary for communication with the DCC, and a suite of out-of-the-box smart meter command orchestrations

Business benefits

- Access to smart meter data, a valuable dataset that can power innovative products and services for consumers
- Reduced cost of integration and reduced risk, utilising CGI's DCC Other User accreditation and market-leading DCC Adapter
- Enables energy suppliers to obtain half-hourly and daily consumption data from a prospective customer's smart meter to provide an accurate quotation and recommended products and services based on their usage.
- Minimised risks associated with integration to the DCC User Interface
- Turn-key solution providing out-of-the-box APIs, enabling rapid integration
- Out-of-the-box compliance with Smart Energy Code (SEC) security-related obligations

Software as a service

CGI is an accredited DCC Other User, meaning it has a fully-accredited and SEC-compliant platform for hosting the DCC Adapter in the role of an Other User, enabling CGI to provide the solution as SaaS.

Key features

- SaaS solution
- Simplified interface and unrivalled scalability and performance
- Utilises CGI's marketleading DCC Adapter
- Access to CGI's smart metering specialists and experts in the SEC
- Out-of-the-box APIs

For more information

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