



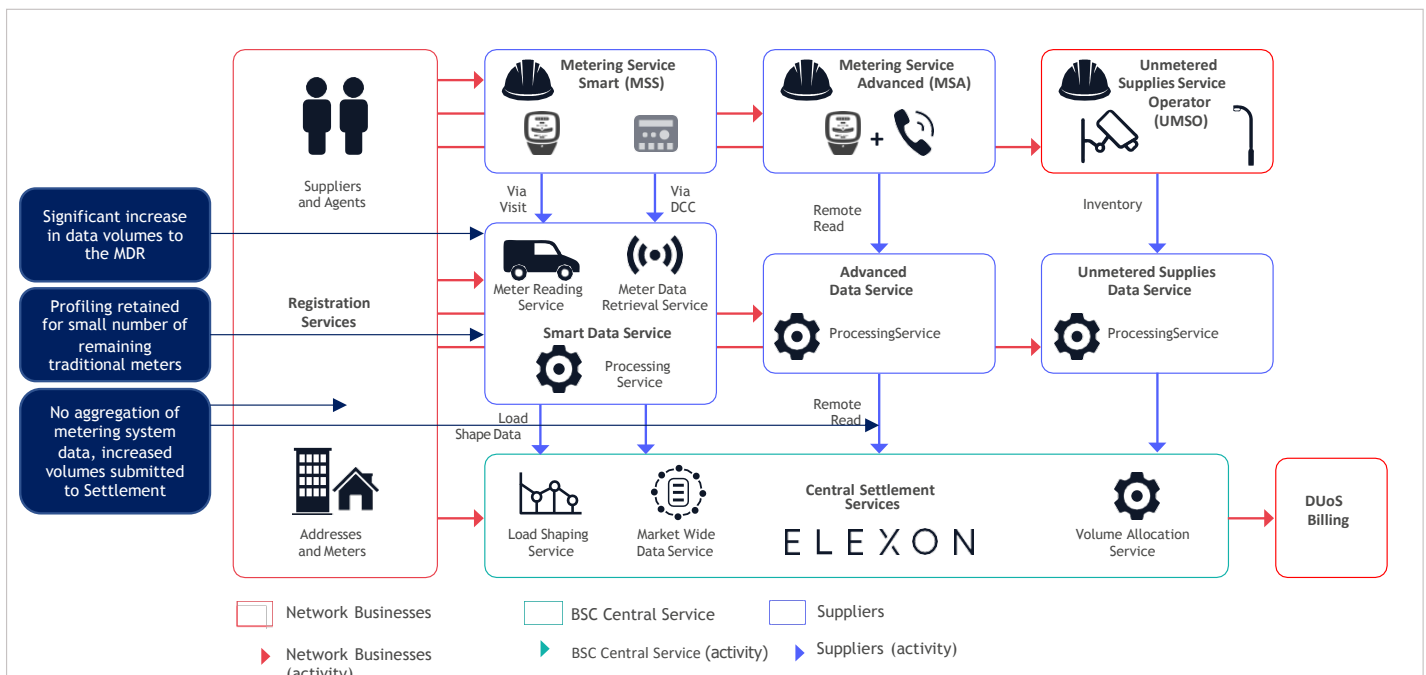
# Market-wide Half-Hourly Settlement (MHHS) Programme 101 Guide: Supplier Agents

## How supplier agent operations will change

### Services, systems & processes

The Supplier Hub principle is expected to remain in place for the **MHHS Target Operating Model (TOM)** as illustrated below, but the nature of supplier agent services will change as follows:

- Services will be split by type into Smart (for smart meters and legacy non-smart meters), Advanced and Unmetered. This differs from the previous split for Half-Hourly (HH) and Non-Half-Hourly (NHH).
- Data Aggregators will be discontinued, and Data Collectors will evolve into Data Services. Data Services will collect meter data and send Metering System level HH data to Elexon Central Systems. A governance decision is yet to be made as to whether Data Services remain supplier agents or whether they become Code Parties.
- The core activities of existing Meter Operator Agents (known as Meter Equipment Managers under the Retail Energy Code) will be largely unchanged. However, their obligations will be split by segment (Smart or Advanced) rather than NHH or HH. Some activities such as fault resolution may see their timings shortened to support the new settlement timetable.



## Data exchange and volumes

The MHHS Programme, on behalf of the energy industry, is procuring a new **Event Driven Architecture (EDA) technology platform**, known as the Data Integration Platform (DIP). Suppliers will connect to and interact with the DIP through defined interfaces and messaging platforms, illustrated below. The DIP will not replace all existing Data Transfer Network (DTN) data flows. Therefore, the DTN will continue to be supported alongside the DIP.

This new platform, which is supported by the Supplier Hub principle, will be developed to be capable of scaling to process high volumes of messages in a timely manner. Once the EDA technology has been implemented for Settlements it can be extended to include other industry processes. Access to high quality, well-governed data will be critical to network operators, generators, suppliers, and end-consumers.

