



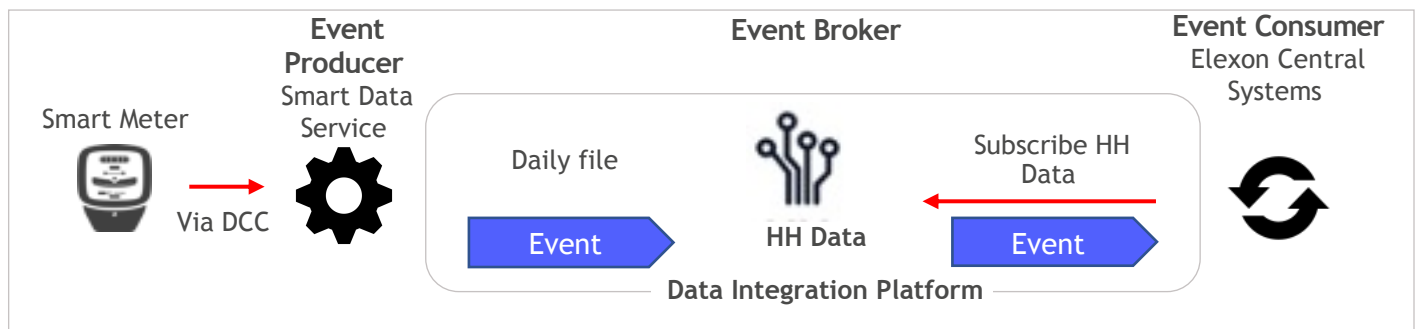
Market-wide Half-Hourly Settlement (MHHS) Programme 101 Guide: ElectraLink

How the Data Transfer Service (DTS) is affected by MHHS

Data Transfer Service

The DTS underpins the current regulated data exchange for the energy industry. It provides a managed file transfer service, allowing market participants to share data efficiently and securely. The DTS operates over the Data Transfer Network (DTN). ElectraLink, as the DTS provider, is a key central service provider to the MHHS Programme.

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). The DIP will have its own set of defined interfaces and messaging patterns and is represented in the diagram 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.



The MHHS Programme will identify where an existing DTN data flow will change or be removed. Where not specifically identified, DTN flows can be assumed to remain as they are outside the scope of the MHHS.

Code management

ElectraLink provide secretariat services and change management for the Distribution Connection and Use of System Agreement (DCUSA). The DCUSA is a multiparty contract between licensed electricity distributors, suppliers, and generators which governs use of the electricity distribution networks in Great Britain and associated charging framework.

The DCUSA will be affected by the MHHS Programme, and DCUSA Parties have obligations under the Balancing and Settlement Code (BSC) to deliver the changes required to the DCUSA.

The MHHS Programme is taking a “design-led” approach where the design will be baselined before Code changes are made. ElectraLink, as the DCUSA administrator, has attended the Level 4 Design Working Groups and has contributed to the development of the design, ensuring it is consistent with DCUSA requirements.

