Enterprise Data Management (EDM): Commodities Transaction Management

Supporting requirements for centralized transaction management as well as the enrichment and real-time distribution of data

IHS Markit aggregates and normalizes commodity transactions across legacy systems in real time, providing a single, consolidated view of transactions to help enhance business-wide analysis and reporting.

Companies today face growing requirements around enriching commodity transactions to meet regulatory and compliance mandates. Legacy systems often lack the flexibility to collate diverse data in real time, resulting in potential increases in operational risk and response times. Companies typically need to invest heavily in integration projects and resources to maintain and update systems to align with changing requirements.

Using our Enterprise Data Management (EDM) platform, customers can receive commodity transaction data from multiple systems, regardless of format. We also provide technical and business validation with exception reporting that fits into customer workflows. Customers can collate, master, enrich and distribute information to required destinations in the appropriate data structure for analysis and reporting. With a consolidated view of positions, P&L and credit across commodities, geographies and entities, customers can more efficiently manage their trading activities and fulfil their compliance and reporting obligations.

Data source and destination independent

Data structures are modelled within the EDM platform to minimize risks associated with integration projects, as well as reducing delivery times and supporting efficient adaptation to new requirements

Complete data lineage

Enables data to be tracked back to its raw format and provides access to full audit trail of changes made to data, including visibility into enrichment and mastering workflows, for improved data governance

Ease of use

Intuitive interface enabling business users to interact directly with the data, including adding new data sources, data structures and commodities, as needed, to support compliance requirements without the need for programming resources or intervention by IHS Markit

Highly scalable

Seamless connectivity to multiple systems and locations with ability to process more than 200,000 transactions per second

KEY STATS

200+ clients globally

40+ managed services clients

CUSTOMERS

Administrators

Asset managers

Banks

Broker dealers

Commodity firms

Energy firms

Hedge funds

Insurance companies

Pension funds

Regulators

Vendors

For more information on the products and services from IHS Markit, please contact us at sales@ihsmarkit.com