Enterprise Data Management (EDM)
EDM is a flexible data management platform that pulls disparate data types from multiple sources into a central hub.

— Create consistent versions of the truth in a traceable, fully audited environment.

— Benefit from greater control, ongoing compliance and transparency of data.

— Understand where the data came from, who touched it and what rules were applied.
CUSTOMERS
Administrators
Asset managers
Banks
Broker dealers
Commodity firms
Energy firms
Hedge funds
Insurance companies
Pension funds
Regulators
Vendors

Governance
Stewardship of data assets

Quality
Validated, enriched and reconciled data

Aggregation
Aggregate, analyse and normalise data

Lineage
Look through hierarchy and side by side source data comparison

Integration
Elimination of silos and consolidation of systems

Distribution
The right format at the right time

GOLDEN COPY RULES ENGINE
Transformation | Validation
Normalisation | Mastering

Exports to data destination systems
Reference data
Reduce operational risk and trade failures with quality and timely reference data masters

Security
Integrate security reference data and maintain data consistency

Pricing
Create price masters from multiple pricing methodologies

Rates and curves
Collect, transform, validate and visualise rates and curves in real time

Party and issuer
Issuer, counterparty, broker and guarantor party data

Corporate actions
Data collection from multiple sources and automation of workflow

Investment data
Capture accurate and timely data, run side by side comparisons and define flexible rules

Performance and analytics
Consistent analytics and attribution methodologies across multiple asset classes and data types

Risk
Create multiple, different masters of consistent, aggregated, quality data

Benchmarks and indices
Run validation on incoming data from each index provider

Trade
Produce an accurate investment book of record (IBOR)
Master Data Management (MDM)

Establish best practices across the firm, create analysis and reporting based on reliable, quality data

Client
Use as the customer master data management platform

Legal entity
A single view of client, instrument and counterparty information for risk and credit analysis

Product and fund
Access and update product and fund information in a single system

Integration
Integrate multiple systems, applications and processes and maintain control of mission critical data

Trade hub
Consolidation, transformation and validation of client trade data

Data hub
Bi-directional integration layer for general data feeds

Reconciliation
Reconcile positions, cash, transactions, static data and compare internal and external sources

Data optimisation
Efficient usage of vendor datasets. Harness the best quality data at the best possible value
Regulation

Regulation relies upon the aggregation and reusability of data. Ensure the right data is available in the right format at the right time to support compliance.

Regulations
AIFMD, Basel II, Basel III, BCBS 239, RDA 239, Dodd Frank, EMIR, IFRS, Mifid II, Solvency II

Aggregation
Aggregate, analyse and normalise data to create golden copy masters across all data types.

Governance
Establish data policy and governance, stewardship of data assets and a transparent audit trail.

Risk management
Create a holistic view of data and understand the limitations of your datasets.

Compliance
Facilitate regulatory compliance through strategic, policy-led data management.

Warehouse and reporting
Implement industry proven warehouse technologies and flexible reporting and distribution capabilities.

Warehouse
Leverage a predefined enterprise data model packaged with a library of inbound data services and expedite delivery of information to downstream applications.

Reporting
Define how data and documents are shared and viewed across operations, portfolio management, compliance, customers and third parties.

DataStore
A historical database housing both snapshot and versioned data.
Managed services

EDM managed services leverages IHS Markit’s MDM templates to standardise and accelerate implementation. IHS Markit also provides the expertise and resources to simplify data management, reduce costs and retain control of data.

**Time to market**
Focus on core business and revenue enhancing opportunities

**Cost reduction**
Reduce fixed costs and expenditures

**Compliance**
Facilitate faster, integrated and more accurate regulatory reporting

**Operational efficiency**
Break down silos, increase scalability and flexibility

**Rationalise vendors**
Consolidate relationships

User admin and entitlement
Interface management
Offsite services and change management
Exception automation review
App patches and upgrades

Infrastructure services
About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world’s leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

For more information about Markit EDM, please visit: markit.com/product/EDM

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