

Components of a Data Management Platform

Data Content	Multiple Markets	Multiple Data Types	Multiple Sources
	Global & Domestic	Trade Data & Pricing	Data Originators
	Exchange Traded	Economic Indicators	Assorted Vendor Feeds
	Dealer Markets	Corporate Actions	Internal Systems
	Indices & Statistics	Terms & Conditions	
Infrastructure	Normalization	Data Validation	Storage/Access
	Data Mapping	Scrubbing	Source Data Retention
	Transformation Rules	Arbitration Among Sources	Versioning & Entitlements
	Proprietary Models	Updates & Revisions	Historical (& Time Series)
		Distribution Models	
Applications	Multiple Client Applications		
	Analysis	Trading	Clearing & Settlement
	Pricing	Risk	Asset Servicing
	Monitoring & Reporting	Compliance	Financial Reporting