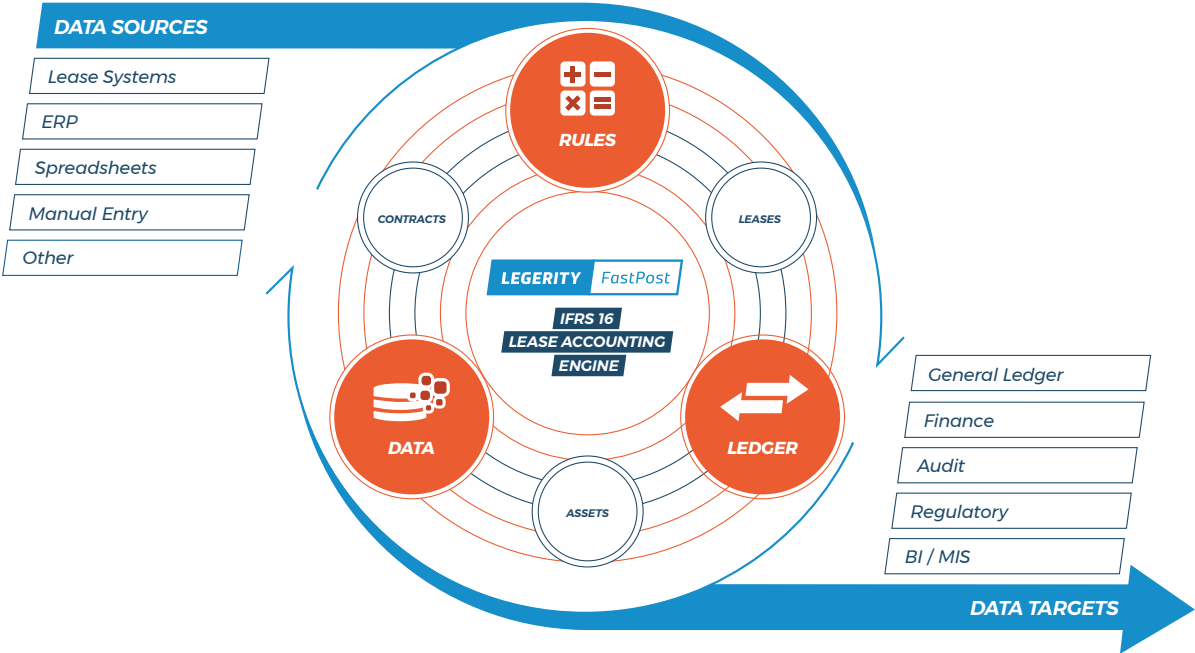# IFRS 16 – LEASE ACCOUNTING

By January 2019 many companies will need to implement IFRS 16 for Lease Accounting – which sets out new principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract. Legerity FastPost is the modern and effective alternative to traditional lease management systems, which cannot offer the detailed accounting rules, calculations and multi-GAAP processing required by IFRS 16. Empowering firms with a non-disruptive solution that fully supports lessee and lessor accounting requirements – fast-tracking the implementation of IFRS 16.

DATA SOURCES
- Lease Systems
- ERP
- Spreadsheets
- Manual Entry
- Other

RULES
CONTRACTS
LEASES
LEGERITY FastPost
IFRS 16 LEASE ACCOUNTING ENGINE
DATA
LEDGER
ASSETS

- General Ledger
- Finance
- Audit
- Regulatory
- BI / MIS

DATA TARGETS

DATA

Designed to support high volumes of granular data and capable of holding hundreds of thousands of leases. Disparate data sources are integrated quickly through a standardised interface, resulting in a single and accurate repository of lease detail – normalised in a uniform format that can be extended across an organisation

STRUCTURES

The structure and accounting scenarios of leases can be complex: multi-entity, multi-GAAP and multi-currency must all be handled. FastPost's data model meets the most demanding levels of lease accounting complexity. The system supports both the full retrospective and cumulative catch-up approaches to cater for the period of transition.

AUDIT

IFRS 16 requires judgements and decisions to be made across the accounting process. This new accounting standard sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract. FastPost's approach is consistent, traceable and has a full audit trail to illustrate adherence.

TRANSFORMING FINANCE AND RISK

Legerity FastPost is based on a cutting-edge technical design. It leverages the use of powerful, in-memory data grid processing, plus the latest advancements in data storage technology, to allow the real-time processing and reporting of complex, high-volume accounting transactions.

RULES

Legerity FastPost's accounting rules engine enables users to adapt to new accounting standards and regulation quickly. FastPost will increase control, improve efficiency, reduce cost, maximise consistency and minimise the risk of human error. With an intuitive spreadsheet-based GUI, rules are fast to define, test and approve.
Full end-to-end data lineage and a full audit trail help ensure data quality across the accounting process.

LEDGER

The FastPost Ledger delivers granular, transaction-based accounting on a daily, intra-day and real-time basis. A key component of a modern financial systems architecture, the FastPost Ledger provides best-in-class Sub-ledger and Accounting Hub design for multi-GAAP, multi-entity, multi-currency and multi-time zone processing. With a highly-flexible segment definition and summary and detailed balances, users can now unlock important business value with fast, on-demand reporting.

DATA

Legerity's comprehensive library of models and taxonomies streamline the integration of data from disparate existing systems into a single, true data-set – standardised for consistent reporting. The data model handles all type of Business, Finance and Risk Events. Out-of-the-box capabilities include support for the most complex Trades, Contracts, Products, Tariffs, Parties, Customers and Organisation structures with supporting metadata and hierarchies – all extensible and with retention and archiving fully built in.

PERFORMANCE

FastPost delivers ultra-high performance. Its low-latency, in-memory data grid processing enables real-time processing and ultra-high throughput for overnight batch operations. Millions of transactions are processed in minutes. Finance and risk can now move to daily and intra-day reporting, with valuable time freed up during the close process. On-demand reporting provides accurate and up-to-the-minute financial and risk business insight.

CUTTING-EDGE

FastPost combines data and application architectures into a comprehensive solution designed and built for global accounting complexity. It meets the highest level of security requirements in the most demanding of sectors. Across financial services, insurance, telcos and corporates, FastPost delivers innovative and robust solutions to complex finance and business problems.

SCALE

Deployed on-site or through the Cloud, clients gain the peace of mind that Legerity FastPost will keep them ahead of tomorrow's technical innovation and business change. Built to scale effortlessly across organisations of all sizes, while delivering the benefits of open, Java-based, leading-edge technologies with the power of in-memory data grid processing to address finance transformation and accounting change.