

# Linedata Fund Services

## Linedata Icon

### FUNCTIONALITY

- Real-time security positions, account postings and balances maintained with up to three costs, each in three currencies. Gains/losses calculated for each cost basis.
- Lot-based and average cost accounting
- International Financial Reporting Standards (IFRS) supported
- Manual and automatic income and capital corporate action processing
- Valuation directly from real-time security and accounting positions
- Collective investment funds' price calculation based on a single-price or a dual-price valuation. Multi-class supported, including currency classes. Calculations, for example management charges, automatically posted to the fund's accounts
- Seamless two-way interfaces to a range of data vendors for security reference data, prices, exchange rates and corporate actions
- Over 150 standard reports in core system
- Integral Report Writer, accessing the whole Linedata Icon database for custom reports
- ODBC compliant driver for use with customer and 3<sup>rd</sup> party applications
- Import/export facilities
- Generic API
- Process scheduling
- Multi-enterprise within a single Linedata Icon system supported.

### REAL-TIME FUND ACCOUNTING

Linedata Icon is a complete back office investment management, fund accounting, portfolio valuation and fund pricing solution for all types of funds and all sizes of institution. Centred on its core, real-time, multi-currency accounting system, Linedata Icon manages stock positions, generates, records and accounts for all investment transactions and calculates accurate Net Asset Values and prices for multi-class collective investment funds.

### AN INTEGRATED SOLUTION

Linedata Icon's combination of functionality and flexible configuration allows it to handle more of a business' operations and processes. It can replace other systems, spreadsheets and manual processes; such consolidation providing better control and a full audit trail.

### AUTOMATE ROUTINE PROCESSES

Linedata Icon offers a high degree of automation, from transaction generation through to process scheduling. This provides significant cost and time savings through reduced manual input and genuine hands-off, out-of-hours operation of the system. Routine tasks, such as market data download, income generation, period-end exports and reports, can be run automatically and out of business hours, without extending staff hours. Business volumes can be increased without increasing staff levels. Skilled staff can concentrate on exception handling.

### CONFIGURABLE & ADAPTABLE

Linedata Icon allows customers to take advantage of market innovations. The toolkit methodology embedded in Linedata Icon enables customers to adapt their system very quickly to handle new requirements, without having to wait for a new software release.

The system can be configured at business operation level in a number of fundamental areas, such as transaction recording, position-keeping, bookkeeping, corporate action processing, valuation, unit / share prices calculation and reporting. For example, the Collective Investment Pricing System (CIPS) module offers configurable business operations that can handle any type of fund, from traditional unit trusts to single and dual-priced multi-class ICVCs.

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### A PROVEN GLOBAL TRACK RECORD

*Seven of the world's top ten banks use our fund accounting and administration solutions, as do numerous specialist and niche organizations. Our fund accounting and administration solutions are the choice of multi-nationals and boutique firms alike.*

Linedata Icon is used by leading institutions in the UK, Europe and the Middle East, from Pension Funds, Insurance Companies and Asset Managers through to large third-party Fund Administrators. Linedata Icon manages pension, insurance and collective investment funds with structures including inter-investing fund hierarchies, umbrella funds, fund of funds, multi-manager and master/feeder funds.

### AT THE CORE OF THE BUSINESS

Linedata Icon is a strong link in any STP chain, receiving data from multiple sources and sending information out to multiple destinations.

A generic import facility allows any Linedata Icon data to be imported from files and a generic export facility allows any Linedata Icon data to be exported as files. XML is supported on both import and export. There are a number of packaged interfaces to 3<sup>rd</sup>-party systems available (e.g. for Omgeo CTM).

The Linedata Icon Xplorer™ family of modules gives Open Database Connectivity to the Linedata Icon database. Xplorer™ allows the Linedata Icon database to be queried from any application capable of generating standard SQL queries. Xplorer™ SeleX allows the user to create customised views of the Linedata Icon database. Xplorer™ API is a generic API exposing the whole of Linedata Icon to external programmatic control. With the API the Linedata Icon database can be interrogated and updated remotely, from within another application.

### DELIVERY OPTIONS

Linedata Icon can be deployed in a number of ways to suit the needs of different organisations. As business needs change, the deployment can be changed to meet them.

#### Linedata Hosting

A hosted solution provides cost-effective access to Linedata Icon functionality. Linedata hosts and administers the hardware and IT infrastructure; the customer is able to run the system as if it were deployed in-house. Disaster recovery arrangements are included as standard.

An additional service offers business support with common system administration operations, such as portfolio maintenance and operator maintenance. Customers can concentrate on using Icon to support their core business, without the administrative overhead of running the system.

#### Linedata Icon In-House

A fully deployed solution for organisations that already have IT infrastructure in place, and prefer or need the whole system to be located at their own premises.

### LINEDATA FUND SERVICES

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### ABOUT LINEDATA

Linedata is a global solutions provider dedicated to the investment management and credit community, with close to 1000 employees in 16 offices across the globe. Linedata has been at the service of the financial industry from day one, and applies its market and client insight to provide innovative and flexible mission-critical software and services that help its clients grow in over 50 countries.