

Organisation-wide STP

INTEGRATED INVESTMENT PROCESSING



SimCorp Dimension takes a lead in enabling the streamlining and integration of the investment process in the financial sector. By offering a high level of straight-through-processing (STP) in all key areas of the organisation, SimCorp helps companies to deal with complex requirements from their external/internal clients and regulators, whilst at the same time minimising the growth of their system and personnel budgets.

SimCorp Dimension offers the necessary tools to provide efficient system support to mission critical business operations, for instance:

- Portfolio analysis tool/model portfolio design
- Pre-/post-trade compliance checks
- Rebalancing
- Order management
- Risk management
- Performance measurement
- Settlement/matching/accounting
- Reporting

FEATURES

- Investment processing and reporting are linked through integrated investment structures. This can be tailored to the investment process for the given portfolio, and changed over time.
- Strategy/model portfolio is marked on each transaction (i.e. not a function of static data), allowing for the same security to be allocated to one or more strategies at the same time.
- Strategy/model portfolio can be linked to a benchmark and related cash for reporting or analysis purposes, both at the lowest and aggregated levels.
- Comprehensive mandate definition and management allowing for mandate specific items (limits, trade volume, etc).

- Automation/bulk-processing for a vast range of tasks, from portfolio management to reporting.
- Asset allocation, rebalancing/cloning, currency management, fund-of-fund and overlay.
- Supports strategic and tactical asset allocation decisions.
- Mandates automatically subscribe to all relevant (standard) calculations, including their specific benchmark information.

BENEFITS

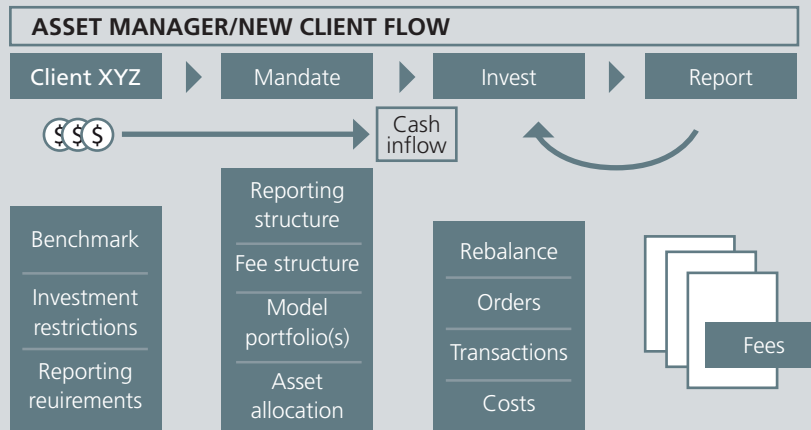
- With a highly integrated investment process flow, SimCorp Dimension helps its clients to obtain a competitive advantage and achieve 'organisation-wide' STP.
- A very flexible and customisable range of modules provides a full integration of portfolio management, performance models, composite and client managers, and ties all tasks and structures together into a single processing platform. It enables full audit trail and authorisation structure.
- Structured and efficient workflows allow for a scalable and cost-efficient solution, for instance adding a new mandate to a portfolio or handling multiple mandates per measurement/report calculation.
- By linking investment decision, liquidity and benchmarks together, the system provides high quality in management and reporting, at minimal operational risk.

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DISCRETIONARY ASSET MANAGER/FUND MANAGER

Integrated investment processing within SimCorp Dimension enables the asset manager to gear the organisation to easily handle more new clients, or incorporate changes to existing client mandates, while at the same time keeping the client feeling special. The use of standard internal products (model portfolios) and high quality reporting are key elements behind the profit driver for these types of businesses.



INSURANCE COMPANIES/PENSION FUNDS

In the pension and insurance segment, the investment processes and tools are usually specialised and tailored due to the size and complexity of the portfolios. Integrated investment processing within SimCorp Dimension supports the use of for instance Alpha/Beta strategies, asset allocation, FX overlays and internally or externally managed mandates. The structures and workflows ensure that the business critical issues of monitoring and reporting are efficiently implemented.

