



## Organisation-Wide STP Integrated Investment Process Flow and Reporting

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 minimizing the growth of their system and personnel budgets.

As of today SimCorp Dimension possesses the necessary tools to provide efficient system support to mission critical business operations, e.g.

- Portfolio Analysis tool / Model portfolio design
- Pre / Post trade compliance checks
- Rebalancing
- Order management
- Performance measurement
- Reporting

### FEATURES

- Investment processing and reporting linked together using integrated investment structures – a back-bone for all related processes for both internally and externally managed positions. 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

By introducing a highly integrated investment process flow, SimCorp Dimension helps its clients to obtain a competitive advantage and achieve "Organisation-Wide" STP by replicating business logic and workflows.

A very flexible and customizable 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. Furthermore, it enables full audit trail and authorisation structure.

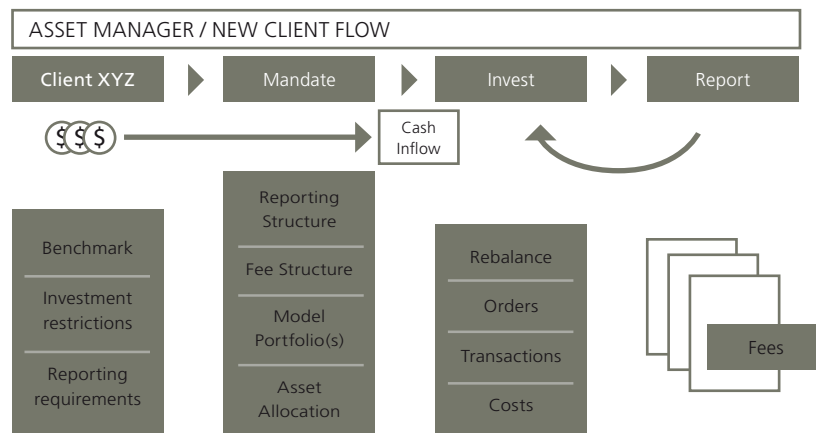
Structured and efficient work flows allow for a scalable and cost-efficient solution e.g. adding a new mandate to portfolio or handling multiple mandates per measurement/report calculation. SimCorp Dimension offers full control of cash and is compliant with international standards.

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 organization 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 e.g. 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.

