



A SOFTWARE SOLUTION  
FOR MANAGEMENT OF  
FINANCIAL INSTRUMENTS,  
CASH & LIQUIDITY

TREASURY MANAGEMENT

PORTFOLIO MANAGEMENT

CASH & LIQUIDITY MANAGEMENT



Simplify your portfolio management and  
treasury operations



## A complete solution

Escali Financials is a complete software solution for management of debt, intercompany loans, cash, liquidity, derivatives and securities. A complete financial solution from A to Z

The system automates most routines and calculations and can be integrated with your accounting system. We already have 50 export-formats available.

The following modules are available in Escali Financials:

- **BANK & LIQUIDITY**
- **DEBT**
- **INTERNAL BANK**
- **INTEREST DERIVATIVES**
- **FX DERIVATIVES**
- **LEASING**
- **STOCKS & FUNDS**
- **BONDS**
- **FUND TRANSPARANCY**
- **OTHER DERIVATIVES**
- **SETTLEMENT**

Escali Financials manages all types of financial instruments commonly used and operating cash flows.

The system handles all types of loans and includes internal bank functionality. You can manage interest derivatives such as swaps, swaptions, FRAs, caps, floors and collars through the system. In addition, Escali Financials provides full functionality for managing currency exposure. FX options, FX forwards, FX swaps – the system handles them all!

Stocks, funds, bonds, and derivatives such as call / put options, warrants, futures and subscription rights can all be managed. It also has functionality for short trading.

## An efficient solution

Escali Financials will automate and increase the efficiency of financial management.

All ledger transactions can be exported into your accounting-system. Transactions can also be imported from the ERP system, trading platform,

Replace hundreds of pages of spreadsheets and many manual calculations with a single system. Accrued interest, mark-to-market, unrealised profit and loss, brokerage, interest, agio, disagio, amortised cost and commitment fees are all calculated.

FX- and IBOR-rates, reference data and market prices can be imported from external sources, including Bloomberg, Infront and Thomson Reuters.

The system meets the requirements of back-, middle- and front office personnel.

*Escali Financials has streamlined the treasury management in the municipality in the areas of control, reporting, budgeting & accounting.*

**Erik Salen**  
Vice President Finance  
Municipality of Bergen

*The system is userfriendly and gives us good control and overview of the loan portfolio. The system has made the reporting of these activities significantly easier. It also helps us with the pricing of our financial instruments.*

**Harald Reikvam**  
CFO  
BKK

*Escali Financials and Escali Risk Manager are very userfriendly and flexible. The systems gives us a good overview and control of the investments in the family office. Escali has a professional, service-minded staff and we are very pleased with the company as a vendor.*

**Jørn B. Lyshoel**  
Vice President  
Toluma AS

## A recognised solution

A wide range of professionals use Escali Financials. We have many clients within public sector, pension funds, insurance, investment companies and shipping. Other sectors such as real estate, energy and banking are also well represented amongst our customers.

The following standards are implemented in the system:

- IFRS / US GAAP
- IAS / NRS
- SOLVENCY II
- GIPS
- GICS

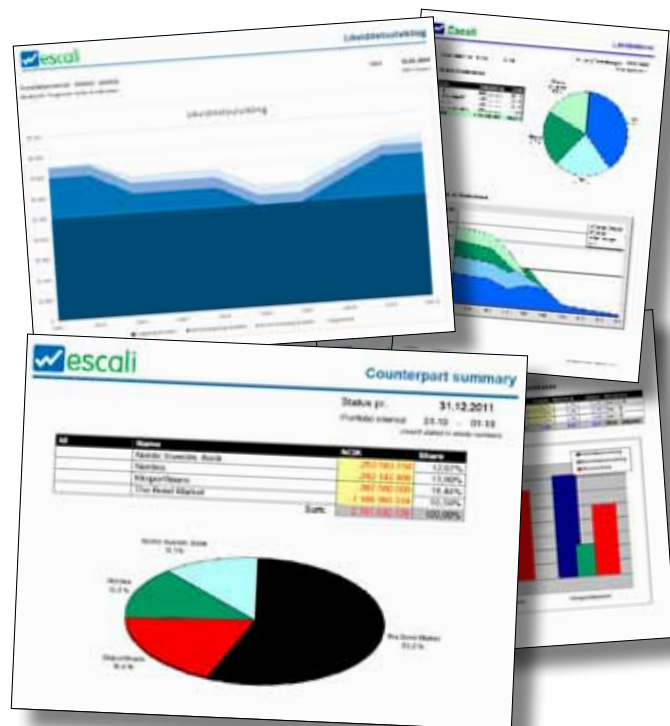
In addition We are continuously working on new standards such as Basel III and EMIR.

Escali is a Microsoft Partner, Thomson Reuters Solution Partner and a Bloomberg Development Partner. We also have partnerships with Infront, OpusCapita, Morningstar, Banqsoft, Cloudsys and others.



## A comprehensive solution

You can produce over 200 visual reports from the system.



The system allows easy access to interest costs, duration and risk in connection with loans. You can print overviews of maturity and payment dates, cash flows and weighted interest rates. Scenario analysis can be performed based on different interest- and currency scenarios and calculate the consequences for liquidity.

If you invest in securities the reports are based on modern financial theory and international standards such as GIPS. The reports include all components which influence performance, and you can measure against benchmarks, both at client-, portfolio level and for single investments.

## A modern and user-friendly solution

The Windows interface is intuitive. The menus are tailored for your requirements and needs. This makes the system easy to understand and learn.

The system is fully integrated with MS Office. You can easily convert reports into MS Word, Excel or PDF documents. The SQL database is open, which makes it easy to integrate with a Data Warehouse / BI Solution.

Also available as a Software-as-a-Service (SaaS) solution, called Escali Online.

## Summary Escali Financials

Escali Financials is the leading Treasury Solution in Scandinavia with more than 130 installations in corporate businesses, public sector, pension funds, insurance, bank and investment companies. Branches such as shipping, real estate, energy and industry are well represented amongst our customers.

- √ Handles financial instruments such as:
  - bank deposits
  - credit facilities
  - loans
  - options, warrants, forwards and futures
  - interest swaps, FRA's, caps and floors
  - FX: forwards, options, swaps and spot
  - swaptions
  - bonds and treasury bills
  - stocks including short trade
- √ Multi-client system with consolidation possibilities
- √ Handles operational cash flows
- √ Multi-currency system
- √ General Ledger
  - automatic posting
  - multiple ERP interfaces (+50)
- √ Loans, bank accounts, bonds and interest derivatives
  - calculating interest and installments
  - calculating yield, M2M and duration
  - cash flow forecasting and analysis
  - analysis based on different interest- and currency scenarios
- √ FX / currencies
  - pricing / M2M of FX derivatives
  - calculates agio/disagio
- √ Internal bank
- √ Investments
- √ Bank Settlement
- √ Investments
  - performance
  - performance on single positions, port folios, clients and consolidated
  - performance against benchmarks
  - calculates price on bonds, options and forwards
  - calculates realised and unrealised profit and loss
  - allocation analysis
- √ Import of rates, transactions, bank balances and reference / master data
- √ Easy reporting
  - approximately 200 predefined and well visualised reports
  - export to Excel, Word, BI-systems, PowerPoint, PDF, snapshot and HTML
  - report sets - 10 reports in one click
- √ Tailored menus and access rights for different users
- √ Cloud-based (Software-as-a-Service) or in-house installations
- √ Back-, middle- and front office
- √ SQL Server 2008 or newer

### Some customers:



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