



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

TREASURY MANAGEMENT

LEASING

PORTFOLIO MANAGEMENT

CASH & LIQUIDITY



The Leasing Module

IFRS 16

Are you prepared for the changes?

Calculation and book-keeping

The system, will split the lease amount into interest and installments, leasing and service fees, based on the terms of the agreement and calculated implied interest. This can be automatically posted and exported to the accounting system.

The module will, calculate and posts transactions regarding “Right to use”. Corrections in the balance sheet based on changes in the lease can be posted automatically.

It will also be possible to post and calculate accruals and the lease obligation.

Export of ledger transactions to ERP

Based on your company’s Chart of Accounts, the system can export ledger transactions to more than 50 accounting systems.

Calculation of implied interest

In leases where the lease amount and initial value are stated, the system will be able to calculate implied interest (IRR). This is used to distinguish the interest rate from the lease amount.

Calculation of present value

In cases where initial value is not known, the system will be able to calculate the present value based on the expected cash flows and the specified incremental interest rate.

Management of changes of the leases

Changes to the lease agreements can be easily managed in the module, in accordance with the new regulations.

If for example, the lease amount changes, a new implied interest will be calculated. Changes will normally require a re-calculation of present value for the leasing contract, based on existing implied interest.

Management of options

Escali Financials will handle options related to the leasing contract. Terms and dates for the option can be registered together with the probability of exercise.

Overview of cash flows

The new module gives full overview of historical and future cash flows. These can be exported to 3rd party solutions, such as OpusCapita, Trezone, Excel or BI systems.

The system enables you to perform cash flow analysis based on different interest- and FX scenarios. You can also produce your own budgets and forecasts.



Other functionality

With approximately 200 standard reports and the possibility to integrate with Microsoft Office, Cash Management Systems, Dataware-houses, 3rd party reporting tools and BI systems, you have wide flexibility for reporting.

The system also handles industry-specific requirements such as off-hire days, daily rates and double accounting currencies.

The module can be used as a stand-alone application or together with other modules in Escali Financials.

Leases can be reported in detail or on an aggregated level. The user can choose which positions to include in the reports. For example, cash, loans, leases, bonds, stocks and funds.

Key features Escali Financials

Escali Financials is the leading Treasury- and Asset Management System in Scandinavia. The software solution has more than 130 installations in corporate businesses, public sector, pension funds, insurance, bank and investment companies. Industries such as shipping, real estate, energy and industrials are well represented among our customers.

- √ Handles financial instruments such as:
 - bank deposits
 - credit facilities
 - leases
 - 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 and consolidation abilities
- √ Handles operational cash flows
- √ Multi-currency system
- √ General Ledger
 - automatic posting
 - multiple ERP interfaces (+50)
- √ Loans, leases, bank accounts, bonds and interest derivatives
 - calculates interest and installments
 - calculates yield, price, duration and current portion of debt / leases
 - 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
- √ Settlement
- √ Investments
 - performance
 - performance on single positions, portfolios, 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 and reference data
- √ Flexible reporting
 - approximately 200 predefined and well visualised reports
 - export of reports to Excel, Word, PowerPoint, PDF, snapshot and HTML
 - report sets - 10 reports in one click
 - integrated with datawarehouses, BI-systems and 3rd party reporting tools
- √ 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 2008R2 or newer

Some customers:

