

REPO & SECURITIES LENDING



Connected securities finance Controlled from trade to settlement

Framesoft Repo & Securities Lending (FRS) connects agreement-aware repo, securities lending and collateral workflows in a controlled environment - from trade capture, allocation and optimization to margining, settlement, regulatory reporting and forecasting.

Framesoft Artificial Intelligence (FAI) is the embedded intelligence layer that adds context, recommendations, validation and exception detection while decisions remain permission-aware, reviewable and auditable.

One Platform for Operating Lifecycle

TRADE

Capture new repo and securities lending transactions quickly, find securities and counterparties, and manage amendments, partial or full returns, cancellations, rollovers, repricing, rate changes and lender substitutions. Apply master-agreement terms, eligibility schedules, concentration limits, haircuts and counterparty-specific rules directly within the workflow. FAI identifies relevant terms, validates inputs and highlights conflicts or missing information before execution.

ALLOCATE

See available and lendable positions by configurable type. Match borrowing demand to inventory through flexible allocation rules, open qualifying trades automatically and route exceptions as reviewable trade suggestions. Optimize allocations and substitutions by availability, haircut, funding cost, liquidity, concentration and operational constraints. FAI forecast inventory shortfalls and recall pressure compare alternatives and recommend the next-best eligible action.

COLLATERAL

Value positions & collateral, calculate exposure by counterparty and manage daily margin requirements. Generate and process margin calls, monitor disputes, ageing and escalation, and retain supporting evidence. FRS identifies under-collateralization and proposes allocations or substitutions using available borrower inventory. FAI detects valuation anomalies, explains exposure changes and recommends collateral movements that release scarce or expensive assets.

SETTLE

Create & monitor settlement instructions, coordinate queued future returns, value dates and amounts, and synchronize dependent lifecycle events. Automate recalls and return instructions, reconcile status across counterparties and infrastructure, prioritize breaks and manage settlement failures through resolution. Connect in real time with

custodians, tri-party agents, CSDs and CCPs. FAI classifies exceptions, identifies causes & recommends resolution steps.

CONTROL

Calculate fees for individual trades, books or portfolios; support daily and period P&L; supervise credit and liquidity exposure; and manage corporate actions. Prepare, validate and submit SFT lifecycle, valuation and collateral data for regulatory regimes such as SFTR, including modification, termination and collateral-update events. FAI monitors data quality and explains movements and drafts review-ready operational, risk, regulatory and management reports.

FAI Support

Across the lifecycle, FAI can:

- Surface the most relevant inventory, counterparty, trade and collateral context
- Recommend allocations, substitutions & next-best actions for review
- Forecast inventory, collateral and liquidity requirements
- Validate completeness and consistency before processing
- Detect unusual fees, exposures, margin calls, lifecycle events or settlement



exceptions;

- Explain P&L, collateral movements, regulatory data and operational changes in plain language
- Prioritize exceptions and draft review-ready summaries or reports
- Provide permission-aware semantic access to FRS information.

Business Impact

- Increase straight-through processing without losing control.
- Use inventory and collateral more effectively.
- Anticipate inventory, collateral and liquidity requirements.
- Identify data gaps and operational exceptions earlier.
- Reduce manual handoffs across trading, operations, risk, margining and settlement.
- Improve transparency of positions, exposure, disputes, fees and lifecycle events.
- Strengthen settlement performance and regulatory data quality.
- Keep human accountability and an auditable decision trail.

Request an online demonstration of Framesoft Repo & Securities Lending (FRS) at contact@framesoft.com.

COMPANY PROFILE

Framesoft AG Software Applications



Framesoft offers the following fully integrated solution portfolio

- **Framesoft Contract Management**

End-to-End contract lifecycle management from request through termination

- **Framesoft Contract Repository**

Central repository for agreements, clauses, obligations, netting, and compliance

- **Framesoft Online Negotiation**

Collaborative online review & negotiation of contracts with counterparties

- **Framesoft Data Insight**

Advanced reporting & analytics across contractual and operational data

- **Framesoft Artificial Intelligence**

AI-driven analysis, semantic search, extraction & drafting support

- **Framesoft Structured Products**

Lifecycle management for structured product design, issuance, and servicing

- **Framesoft Fee Management**

Administration, calculation, reconciliation, and payment of fees and commissions

- **Framesoft Document Management**

Secure enterprise content storage, versioning, and collaboration

- **Framesoft OTC Platform**

Capture, quote, and process OTC trades from sales through to trading

- **Framesoft Confirmation Generator**

Automated generation of trade confirmations & related documentation

- **Framesoft Matter Management**

Case matter management & tracking tool designed for Legal & Compliance

Transforming Financial Services Through Intelligent Technology

Founded in 1996, Framesoft is a trusted provider of software solutions for the global financial services industry. We combine deep domain expertise with innovative technology to help financial institutions streamline operations, reduce risk, strengthen compliance, and accelerate digital transformation. Our highly configurable solutions support critical front-, middle-, and back-office processes and can be deployed on-premises, in the cloud, or as Software as a Service (SaaS), providing maximum flexibility, scalability, and security.

Artificial Intelligence & Innovation

Through Framesoft Artificial Intelligence (FAI), we integrate advanced AI capabilities directly into our solutions, enabling organizations to unlock the full value of their data and documents. AI-powered capabilities include Smart Search, Semantic Retrieval, Natural Language Interaction, Contract Intelligence, Document Analytics, and Automated Data Extraction—helping users access information faster, improves decision-making, and increasing operational efficiency.

Our Solutions

- **Contract Lifecycle Management**

Digitize and automate the complete contract lifecycle, including negotiation, lifecycle management, netting, collateral management, and regulatory compliance.

- **Structured Product Lifecycle Management**

Support product engineering, document generation, issuance, and distribution.

- **Fee & Revenue Management**

Automate fee administration, calculations, reconciliations, and payments.

- **Content & Collaboration Management**

Enable secure management and sharing of business-critical information

- **Data Analytics & Business Intelligence**

Transform data into actionable insights via advanced reporting analytics.

- **OTC Derivatives Sales & Trading**

Streamline trading processes with increased efficiency, transparency, and control

Why Framesoft

Organizations worldwide rely on Framesoft to achieve:

- Higher levels of automation and Straight-Through Processing (STP)
- Reduced operational, legal, and credit risk
- Improved compliance, governance, and transparency
- Faster time-to-market and increased business agility
- AI-powered insights and intelligent decision support

Global Presence

Headquartered in Zug, Switzerland, Framesoft serves leading financial institutions worldwide through its presence across Europe, North America, and Asia-Pacific.

Contact

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