

Success Story

Rapid & Seamless Framesoft Contract Repository (FCR) Software as a Service (SaaS) Implementation for a Major Financial Institution

Project Overview

In October 2024, a leading global financial institution engaged Framesoft to replace its legacy contract management system with a modern, automated, and cloud-based solution. The client’s strategic goal was to establish a centralized, enterprise-wide contract repository, tightly integrated with its trading and risk environments, to streamline the management of complex contractual frameworks while maintaining full compliance and operational resilience.

From the initial scoping study to production go-live, the entire **FCR SaaS implementation was completed within just 12 months**. The resulting multi-region SaaS platform was delivered on time, within budget, and in full alignment with the institution’s governance, performance, and security standards.

Despite the ambitious schedule, FCR SaaS successfully went live on November 3, 2025, precisely one year after project initiation — demonstrating exceptional execution discipline, collaboration, and delivery excellence.

Project Timeline – From Vision to Go-Live

Phase	Milestone	Date	Description
0	Project Kick-Off	End Oct 2024	Project initiation & stakeholder alignment
1	Scoping Study Completed	Nov 2024	Requirements Analysis & Scope Definition
2	Implementation Decision	Dec 2024	Final Investment & Scope Approval
3	Start of FCR Implementation Project	Jan 2025	Kick-off of Design & Configuration Activities
4	Detailed Design Phase Completed	End of Feb 2025	Target Architecture & Solution Design finalized
5	Detailed Design Phase Completed	Jul 2025	FCR Solution Build & Data Migration concluded
6	SaaS Environment Setup & Configuration in multiple AWS Regions	Jul 2025	SaaS Infrastructure Setup in primary and secondary AWS regions
7	Framesoft Internal Testing (FS Testing)	Aug 2025	Functional & Regression Testing
8	System Integration Testing (SIT)	Sep 2025	End-to-End System Integration Validation
9	User Acceptance Testing (UAT)	Sep – Oct 2025	Client Validation & Sign-off
10	FCR SaaS Go-Live	Nov 3, 2025	Successful Production Cut-Over

A structured and disciplined project management approach ensured transparent communication, risk mitigation, and consistent milestone achievement throughout all project stages.

Key Deliverables & Solution Highlights

The FCR SaaS implementation delivered a **comprehensive, enterprise-grade contract management ecosystem**, addressing functional, technical, and operational requirements:

- **Legacy System Replacement** - Migration from the former platform to a modern, fully cloud-based FCR SaaS environment.

- **Multi-Client Architecture** - Secure segregation of data and workflows across multiple entities under unified governance.
- **Automated Request Workflows** - Streamlined **Agreement, Amendment, and Termination Request** processes, ensuring full traceability, compliance, and auditability.
- **Data Migration** - Streamlined processes for Agreement, Amendment, and Termination Requests with complete traceability and auditability.
- **Automated Netting Engine** - Daily netting runs and decision automation, improving efficiency and reducing operational risk.
- **Advanced Reporting** - Configurable reporting capabilities supporting compliance, risk management, and executive oversight.
- **Systems Integration**
 - ✓ Inbound interfaces with the Central Counterparty and client trading platforms.
 - ✓ Bidirectional integrations with Corporate Risk and Trading systems for full front-to-back transparency.
- **Authentication & Authorization** - Full **ENTRA ID (Azure AD)** integration ensuring enterprise-grade identity and access management.
- **SaaS Infrastructure**
 - ✓ Primary AWS Region: Production deployment ensuring scalability and high availability.
 - ✓ Secondary AWS Region: Warm standby configuration for Disaster Recovery (DR) and UAT, ensuring business continuity.
- **Operations & Maintenance** - Continuous monitoring, automated backup procedures, and SLA-driven system management ensuring operational stability and compliance.

Business Outcome

By November 2025, the client had fully transitioned to a secure, cloud-native FCR SaaS platform, achieving measurable strategic and operational benefits:

- **Accelerated Time-to-Value** - End-to-end delivery from scoping to production within 12 months.
- **Operational Efficiency** - Automation of workflows and netting reduced manual effort and process time.
- **Regulatory Compliance & Transparency** - Centralized repository and reporting ensured auditability and alignment with internal and external requirements.
- **Scalability & Resilience** - Multi-region AWS deployment with disaster recovery readiness guaranteed service continuity and compliance with enterprise risk standards.
- **Enhanced Security & Governance** - ENTRA ID-based access control strengthened data protection, authentication, and authorization frameworks.

Conclusion

The successful completion of this FCR SaaS project within such a constrained timeline stands as a **benchmark implementation** for digital transformation in the financial sector. It reflects Framesoft's ability to **deliver mission-critical solutions on time, within scope, and with uncompromised quality**.

Through close collaboration, agile project management, and deep domain expertise, Framesoft enabled the client to achieve a **future-proof, compliant, and automated contract management environment**—establishing a solid foundation for continued innovation and operational excellence.