

# Lombard Risk COLLINE on AWS

## Collateral Management in the Cloud



Lombard Risk is an AWS Financial Services Competency Partner

## Industry Trends

Regulation and changing market dynamics have moved collateral management from a classic back office processing function to more of an all-encompassing back-middle-front office solution. Financial institutions and broker-dealers face increasing capital costs which have affected their trading activities and made them more selective in how they use their capital as collateral. This behavior change is having a ripple effect throughout the market and is transforming how institutional investors (e.g., pensions, insurance companies, asset managers, and corporate treasurers) view and generate value and apply collateral.

## Challenges

- Insufficient automation, hindering internal workflow
- Lack of external connectivity to market providers and vendors
- Inability to efficiently address challenges in securities lending and repo
- Lack of collaboration between front and middle office

## Solution Overview



### Lombard Risk COLLINE as SaaS

Lombard Risk COLLINE is available on Amazon Web Services (AWS) as a managed, Software-as-a-Service (SaaS) delivery option. Lombard Risk COLLINE SaaS relieves the burden of procuring, operating, and securing infrastructure whilst leveraging the cloud to deliver rapid, secure deployments. Powered by AWS, COLLINE SaaS benefits from the secure, reliable, scalable, and highly-performant global infrastructure of AWS. COLLINE SaaS adheres to the AWS Well-Architected Framework and best practices for security, high availability, support, and automation.

# Financial Services Partner Solutions

Discover scalable and secure Financial Services solutions that will empower you to achieve your business needs with Amazon Web Services (AWS) and AWS Partner Network (APN) Partners that have attained Financial Services AWS Competency designations. Customer ready solutions are based on architectures validated by AWS, include a combination of AWS services and APN Partner technologies, can be deployed quickly with solution accelerators to accelerate your cloud transformation.

[Visit here for more information.](#)

## Benefits



### Central repository

Data centralization and reporting, agreement database, and inventory management.



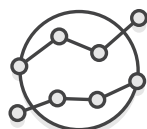
### Counterparty management

Automated messaging email, fax, and SWIFT; reconciliation and dispute management; and settlement status workflow.



### Automated workflow

Real-time dashboard, automated calculation and STP Workflow, and optimized collateral allocation.



### Analytics

"What if" scenarios, pre-funding examinations, and SPAN/VaR analysis.

## How It Works

Lombard Risk COLLINE SaaS is a fully managed COLLINE service operated by Lombard Risk.

### Key Features:

- Full backup capabilities across the service, which aids in delivering enhanced recovery time objectives aligned to the business needs
- Disaster Recovery planning, testing, and reporting that feeds into your Business Continuity Plan
- Multi-region footprint that delivers High Availability and Disaster Recovery performance
- 24x7 service monitoring covering operations and security with response as defined in the SLA
- Compliance with security standards under ISO27001
- Incident Management response to business operations, security, and privacy regulations

## Getting Started

[Contact AWS and Lombard](#)

[Lombard offerings on Solution Space](#)



About AWS: For 10 years, Amazon Web Services has been the world's most comprehensive and broadly adopted cloud platform. AWS offers over 100 services for compute, storage, databases, analytics, mobile, Internet of Things (IoT) and enterprise applications from 49 Availability Zones (AZs) across 18 geographic regions in the United States, Canada, Europe, Asia, Australia and South America. AWS services are trusted by more than a million active customers around the world – including the fastest growing startups, largest enterprises, and leading government agencies – to power their infrastructure, make them more agile, and lower costs. To learn more about AWS, visit <http://aws.amazon.com>.

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