

CompatibL Risk Cloud

The platform can be deployed in your data center or private cloud and in most public clouds, including AWS and Azure. When deployed in the cloud, it leverages the latest serverless cloud technologies, including AWS Fargate, Lambda, Step Functions and Azure Functions.



Start on your project on the cloud

Adopt new approaches that power business innovation and drive agility and growth for banks and financial institutions.



Speed-up banking innovation

Create and build large-scale projects with CompatibL Risk Cloud while meeting complex industry requirements.



Extend your cloud footprint

Bypass legacy system limitations with cloud cost advantages and flexibility.

Platform Architecture

Front-end

- Flexible and customized HTML5 user interface
- High-performance HTML5 pivot control with virtualized rows and columns
- Business intelligence module
- Data grid/tables with the ability to aggregate and apply vector functions on the fly
- Rich UI component and graphical control library
- Excel add-in

Back-end

- Cloud-based solution for AWS, Azure and other cloud platforms
- Batch services for Kubernetes
- Distributed cache for parallel calculations based on Redis or MongoDB
- Algorithmic trading components
- SQL and NoSQL databases and data stores (Mongo, Redis, MS SQL Server, Oracle, etc.)
- Formula engine
- Messaging adapters for standard protocols including RabbitMQ, JMS, TIBCO
- Bloomberg and Reuters market data adapters
- Workflow manager

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