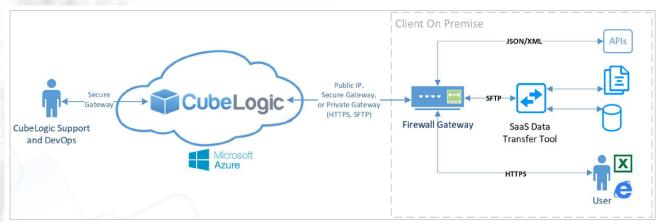


# RiskCubed R<sup>3</sup> IN THE CLOUD

Unlocking the power of the cloud to enable Risk3 as a full SaaS solution for enterprise risk management

a full SaaS solution for enterprise risk management



#### Why choose SaaS for Managing Risk?

Software as a Service (SaaS) provides opportunities for efficiencies and flexibility in many sectors and risk management is no exception. CubeLogic's state of the art credit, market, regulatory and liquidity risk management capabilities can seamlessly be deployed as a cloud service with the following benefits:

- 24/5 Dedicated DevOps and Application Support
- Rapid Deployment in weeks not months
- Globalised Deployment
- No Hardware Procurement
- No Hardware or Software Management
- Cost Effective
- Flexibility and Scalability
- Performance
- Less impact on legacy technology

**Microsoft Azure Hosting**, helping our customers transform their businesses with cloud through hybrid infrastructure, platforms, security, compliance, and global services.



#### Why 'Risk 3 in the Cloud'?

CubeLogic is a leading provider to blue-chip clients of enterprise risk management solutions and a full SaaS cloud offering was the natural next step in the evolution of its services to meet client demand. Our priorities in delivering and developing this service are:

- CubeLogic Application and Service Expertise
- Security
- Encryption
- Protection of Data
- Transfer of Data
- High Availability and Disaster Recovery
- User Acceptance Testing
- Application and Dev Ops Support
- Change Control
- Choice of Global Data Centres

#### High Availability and Disaster Recovery

is offered through Differential, Incremental or Replication (High Availability Clustering) recovery based on customer disaster recovery



#### **Our Security Detail**

Cubelogic is fully aware of the importance of cyber security and understands the concerns of customers about security.

With the constant evolution and development of information technology, security threats and increasing security challenges, Cubelogic will strive to work with our 3rd parties, partners, and customers in an open and transparent framework to adopt industry best practices where practical, feasible and achievable.



#### Security

Single Tenancy

Firewall Gateway

Network segregation

DMZ & Protected Zone

Azure Security Centre

Monitoring

Secure Gateways

Trend Micro Deep Security

#### **Encryption**

In-Transit (SHA-256 SSL over HTTPS and SFTP)

At-Rest (AES 256bit)

Un-Use (AES 256bit)

## Membership & Compliance

Azure Compliance

Microsoft Partnership

ISO 27001 (ISMS)

ISO 9001 (Q2 18)

SOC II Type II (Q3 18) Cloud Security Alliance

(CSA)

Treacherous 12 (Top Threats)

CubeLogic Security
Policy

#### Privacy

CubeLogic Privacy
Policu

**GDPR** 

#### 'Cubes in the Cloud' Offerings

Cubelogic provide a flexiable range of SaaS offerings to accommodate customer requirements



	Lite	Standard	Enterprise	Ultimate	Add ons
Platform	Azure	Azure	Azure	Azure	
Specification	Basic	Basic	High	Advanced	
Production	~	~	<b>~</b>	~	
Disaster Recovery and UAT	~	~	~	~	
Single Tenant	•	~	<b>~</b>	•	
DMZ		~	~	~	
Application Support & Dev Ops	~	~	~	•	
Encryption (SHA-256, AES)	~	~	~	•	
Azure Security Centre	~	~	~	•	
Domain Authentication	•	~	~	~	
Monitoring & Virus/Antimalware	~	~	~	•	
Notifications	~	~	•	~	
High Availability					~
AD Federation					~
Gateway On-Premise (Express Route, VPN)					~
Remote Desktop Web					~
Regional Environment Load Balancing					~
Custom Reports & Workflows					~

### **Technology Story**

- Built on top of Microsoft's Business Intelligence platform;
- Advanced Cube database technology platform using Microsoft's SQL Server;
- Highly integrated with Excel for front end analysis directly on the Credit Cube;
- Sophisticated integration technology, ETRM agnostic;
- Microsoft Azure Compliant for Cloud-Based Deployment or on-premises.

CubeLogic provides Business Intelligence products and services in risk management for the energy, commodity and investment banking markets. In the current volatile market conditions, CubeLogic addresses the increasing demand for robust, cost effective Business Intelligence solutions for risk management. The founders of CubeLogic are all renowned experienced industry specialists who have an impressive track record of developing and implementing global risk IT solutions.