



Informatica, Cloudera, Qlik,
Databricks– Security

G-Cloud 15 Service Definition Document Dec 2025

Rplus Analytics Overview

Rplus Analytics Solutions Limited is a specialist data and analytics consultancy providing cloud-first data architecture, engineering, analytics, governance, and data science services. This includes robust AI and machine learning capabilities to drive predictive insights and automation. Our expertise spans the full spectrum of modern data platform technologies, enabling organizations to transform their data infrastructure and unlock strategic insights.

We support public and private sector organizations to design, build, migrate, and operate secure, scalable, and cost-effective data platforms. Our approach combines deep technical expertise with a thorough understanding of regulatory compliance, security frameworks, and operational excellence requirements.

With proven experience across AWS, Microsoft Azure, and Google Cloud Platform (GCP), Rplus Analytics delivers tailored solutions that align technology investments with business objectives. Our team of certified professionals brings industry-leading practices to every engagement, ensuring platforms are robust, performant, and future-ready.



Cloud-First Architecture

Multi-cloud expertise across AWS, Azure, and GCP



Data Governance

Comprehensive compliance and security frameworks



Advanced Analytics

Data science and business intelligence solutions



AI Expertise

Machine learning and artificial intelligence implementation

Service Overview

The Informatica, Cloudera, Qlik, Databricks – Security as a Service provides comprehensive security solutions for data platforms across cloud and hybrid environments. Rplus Analytics delivers end-to-end security services ensuring your data platforms are protected, compliant, and resilient against evolving cyber threats.

Our comprehensive security approach includes:

- Security Strategy: Developing comprehensive security frameworks aligned with business objectives and regulatory requirements
- Security Risk Management: Identifying, assessing, and mitigating security risks across data platforms and infrastructure
- Security Design: Architecting secure data platforms with defense-in-depth principles and zero-trust architectures
- Cyber Security Consultancy: Expert guidance on threat detection, incident response, and security operations
- Platform-specific security for Informatica IDMC, Cloudera, Qlik, and Databricks across AWS, Azure, and GCP
- Compliance and governance frameworks ensuring adherence to industry standards and regulations

Our security services are tailored to organizational risk profiles and compliance requirements, ensuring data platforms meet the highest security standards while maintaining operational efficiency and performance.

01	02
Security Assessment	Security Strategy & Design
Comprehensive evaluation of current security posture and risk landscape	Tailored security architecture and risk mitigation frameworks
03	04
Implementation & Integration	Ongoing Security Management
Deploying security controls, monitoring, and governance mechanisms	Continuous monitoring, threat detection, and security optimization



Platform Technologies

Informatica IDMC

Comprehensive data integration, quality, governance, and master data management across cloud and hybrid environments. Full implementation and integration expertise across Azure, AWS, GCP, and Cloudera platforms.

Cloudera

Enterprise data cloud platform for analytics, machine learning, and data engineering at scale. Hybrid and multi-cloud deployment, optimization, and operational support.

Qlik

Powerful business intelligence and data analytics platform enabling self-service visualization and governed data discovery. Integration with enterprise data platforms and cloud services.

Databricks

Unified data analytics platform combining data warehousing and AI capabilities. Lakehouse architecture implementation, optimization, and advanced analytics support.

Detailed Service Description

Security Strategy & Risk Management

Rplus Analytics develops comprehensive security strategies aligned with organizational objectives and regulatory requirements. Our security risk management approach identifies vulnerabilities, assesses threats, and implements controls to protect data platforms and sensitive information.

- Security strategy development aligned with business and compliance objectives
- Risk assessment and threat modeling for data platforms
- Security risk management frameworks and mitigation strategies
- Vulnerability assessments and penetration testing
- Security policy development and governance frameworks

Security Design & Cyber Security Consultancy

Our security design services architect robust, resilient data platforms with defense-in-depth principles and zero-trust architectures. Expert cyber security consultancy provides guidance on threat detection, incident response, and security operations.

- Secure architecture design for cloud and hybrid data platforms
- Identity and access management (IAM) implementation
- Data encryption, tokenization, and masking strategies
- Threat detection and security monitoring solutions
- Incident response planning and cyber security operations support

Service Capabilities

Architecture & Engineering

Design and implementation of secure, scalable cloud and hybrid data platforms optimized for performance and cost-effectiveness. Multi-cloud expertise ensuring vendor neutrality and strategic flexibility.

Data Integration & Migration

Seamless data integration, transformation, and migration services supporting complex enterprise data landscapes. ETL/ELT pipeline development and optimization using modern cloud-native tools.

Governance & Security

Comprehensive data governance frameworks including cataloging, lineage, quality management, and compliance. Integration with existing security and governance infrastructure.

Platform Optimization

Continuous performance tuning, capacity planning, and cost optimization. Regular health checks and recommendations to maximize platform ROI and operational efficiency.

Operational Support

SLA-backed operational support with clearly defined response times. Proactive monitoring, incident management, and problem resolution ensuring platform availability and reliability.

Training & Knowledge Transfer

Comprehensive training programs and documentation enabling internal teams to effectively manage and operate data platforms. Tailored enablement sessions for technical and business users.

Security Service Delivery & Flexibility

Rplus Analytics delivers flexible security services tailored to organizational risk profiles, compliance requirements, and operational models. Our security approach adapts to cloud, hybrid, and multi-cloud environments, ensuring comprehensive protection regardless of infrastructure complexity.

Security Strategy & Consulting

Comprehensive security strategy development, risk assessments, and expert cyber security consultancy. Strategic guidance on security frameworks, compliance, and threat landscape management.

Security Design & Implementation

End-to-end security architecture design and implementation services. Deploying security controls, monitoring solutions, and governance mechanisms across data platforms and cloud infrastructure.

Managed Security Services

Ongoing security monitoring, threat detection, vulnerability management, and incident response. Continuous security operations ensuring platforms remain protected against evolving threats.

Our security services encompass the full security lifecycle from strategy and risk management through design, implementation, and ongoing operations. We provide expert cyber security consultancy addressing emerging threats, compliance requirements, and security best practices specific to Informatica, Cloudera, Qlik, and Databricks platforms.

Security risk management is embedded throughout our approach, with continuous assessment, monitoring, and optimization ensuring platforms maintain strong security postures. Our security design principles incorporate defense-in-depth, zero-trust architectures, and cloud-native security controls, providing comprehensive protection for data platforms across AWS, Azure, and GCP environments.

Service Value Proposition

1

Platform Availability

Support for mission-critical data platforms

2

Implementations

Proven track record across sectors

3

Cloud Platforms

Multi-cloud expertise and certification

Why Choose Rplus Analytics

Organizations choose Rplus Analytics for our deep technical expertise, proven delivery methodologies, and commitment to client success. Our specialists bring certified skills across all major cloud platforms and data technologies, combined with practical experience delivering complex enterprise projects.

- Technical Excellence: Certified professionals with deep platform expertise and architectural knowledge
- Proven Delivery: Structured methodologies ensuring projects are delivered on time and within budget
- Client Focus: Tailored solutions aligned with specific business objectives and constraints
- Continuous Innovation: Staying current with latest platform capabilities and industry best practices
- Risk Management: Comprehensive testing, validation, and quality assurance throughout delivery

Contact Details

Supplier

Rplus Analytics Solutions Limited

Specialist data and analytics consultancy delivering cloud-first solutions for enterprise and public sector organizations.

Primary Contact

Lavanya KV

Email: partners@rplusanalytics.com

Telephone: 07504 605955

Support Hours

Monday to Friday

9:00 AM to 5:00 PM (UK time)

Extended support hours available for mission-critical services under SLA agreements.

Get Started

Ready to transform your data platform capabilities with expert cloud support services? Rplus Analytics is committed to helping organizations maximize the value of their Informatica, Cloudera, Qlik, and Databricks investments through comprehensive implementation, integration, and operational support services.



Initial Consultation

Discuss your security requirements and compliance objectives



Security Assessment

Comprehensive evaluation of current security posture and risk landscape



Security Strategy & Design

Tailored security architecture and risk mitigation framework



Implementation & Monitoring

Deploy security controls with ongoing monitoring and threat detection

Whether you need security strategy development, security risk management, secure architecture design, or ongoing cyber security consultancy, our team brings the expertise and proven methodologies needed to protect your data platforms. Contact us today to discuss how Rplus Analytics can deliver comprehensive Security as a Service with continuous monitoring and expert guidance.



G-Cloud 15 Framework: This service is available through the UK Government's G-Cloud 15 framework, enabling streamlined procurement for public sector organizations. Our service definition meets all framework requirements and supports compliant, efficient procurement processes.