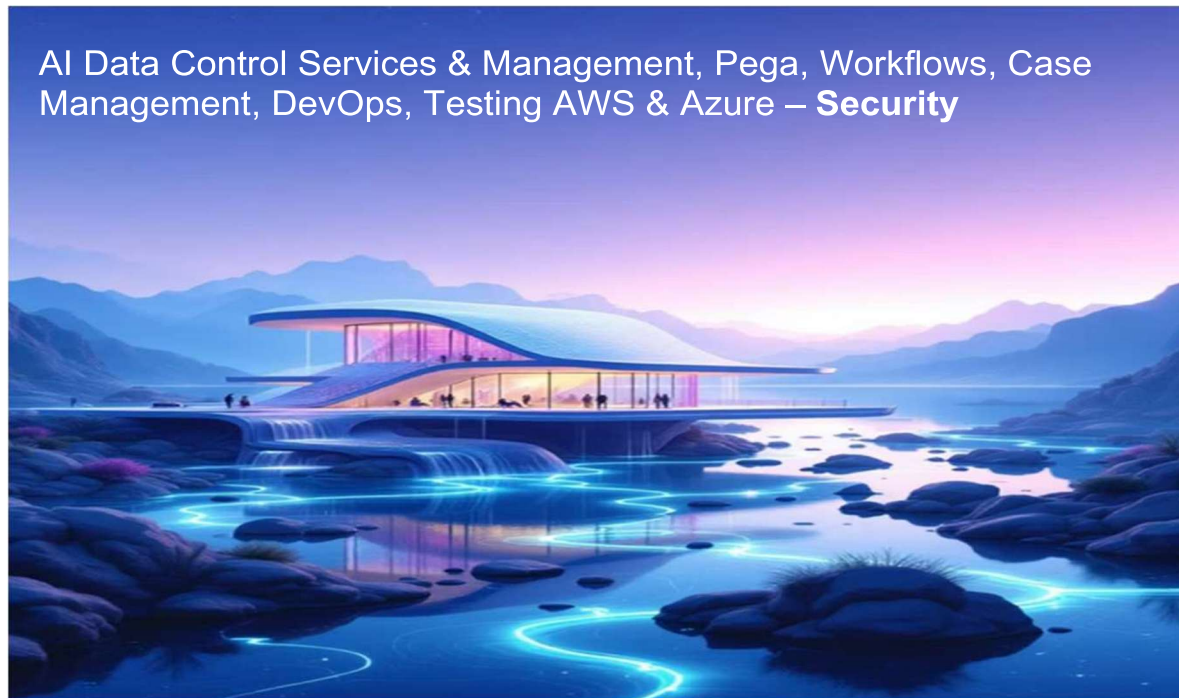


AI Data Control Services & Management, Pega, Workflows, Case Management, DevOps, Testing AWS & Azure
– Security



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 AI Data Control Services & Management, Pega, Workflows, Case Management, DevOps, Testing AWS & Azure – Security as a Service provides comprehensive security solutions for cloud-based enterprise platforms and infrastructure. Rplus Analytics delivers end-to-end security services ensuring your platforms are protected, compliant, and resilient against evolving cyber threats across AWS and Azure environments.

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 platforms, applications, and cloud infrastructure
- **Security Design:** Architecting secure platforms with defense-in-depth principles and zero-trust architectures
- **Cyber Security Consultancy:** Expert guidance on threat detection, incident response, and security operations
- **AI Data Control Security:** Securing AI/ML platforms, data governance frameworks, and ensuring data protection and privacy
- **Pega Platform Security:** Comprehensive security for Pega workflows, case management, and BPM applications
- **DevOps Security (DevSecOps):** Integrating security into CI/CD pipelines, automation frameworks, and deployment processes
- **Testing Environment Security:** Securing test environments, test data, and quality assurance infrastructure
- **Cloud Security:** AWS and Azure security architecture, configuration, and compliance management
- **Compliance & Governance:** Ensuring adherence to industry standards, regulatory requirements, and security best practices

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

Security Assessment

Comprehensive assessment of current security posture and risk landscape

Implementation & Integration

Deploying security controls, monitoring, and governance mechanisms

Security Strategy & Planning

Tailored security architecture and risk mitigation frameworks

Ongoing Security Management

Continuous monitoring, threat detection, and security optimization



Platform Technologies & Services

AI Data Control & Management

Comprehensive support for AI/ML platforms, data governance frameworks, and data control services. Monitoring AI model performance, data quality, and governance compliance across cloud environments.

Workflows & Case Management

Support for workflow automation, case management systems, and business process platforms. Monitoring process execution, troubleshooting issues, and optimizing workflow performance.

Testing Infrastructure

Support for testing environments, test automation frameworks, performance testing platforms, and quality assurance infrastructure ensuring reliable test execution.

Pega Platform

Expert support for Pega workflows, case management, BPM applications, and decisioning platforms. Ensuring Pega environments maintain high availability and optimal performance.

DevOps & CI/CD

Comprehensive DevOps support including CI/CD pipeline monitoring, automation frameworks, infrastructure as code, and deployment processes across AWS and Azure.

AWS & Azure Cloud

Expert cloud infrastructure support across AWS and Azure services including compute, storage, networking, databases, and managed services with 24/7 monitoring and optimization.

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 platforms, applications, and cloud infrastructure.

- Security strategy development aligned with business and compliance objectives
- Risk assessment and threat modeling for platforms and cloud infrastructure
- 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 platforms with defense-in-depth principles and zero-trust architectures. Expert cyber security consultancy provides guidance on threat detection, incident response, and security operations for AWS and Azure environments.

- Secure architecture design for cloud platforms and applications
- Identity and access management (IAM) implementation
- Data encryption, tokenization, and protection 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 across diverse technology stacks.

Security Strategy & Consulting

Comprehensive security strategy development, risk assessments, and expert cyber security consultancy. Strategic guidance on security frameworks, compliance requirements, and threat landscape management for AI, Pega, DevOps, and cloud platforms.

Security Design & Implementation

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

Managed Security Services

Ongoing security monitoring, threat detection, vulnerability management, and incident response. Continuous security operations ensuring platforms remain protected against evolving threats with 24/7 SOC support.

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 AI data control, Pega platforms, DevOps pipelines, testing environments, and AWS/Azure cloud infrastructure.

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, DevSecOps practices, and cloud-native security controls, providing comprehensive protection across all technology layers and ensuring compliance with regulatory requirements and industry standards.

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 plan your migration to the cloud with confidence? Rplus Analytics delivers comprehensive Cloud Migration Plan services with detailed assessment, strategy development, and roadmap creation for AI data control, Pega, workflows, case management, DevOps, testing, and AWS/Azure environments.



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, DevSecOps implementation, or ongoing cyber security consultancy, our team brings the expertise and proven methodologies needed to protect your platforms and data. 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.