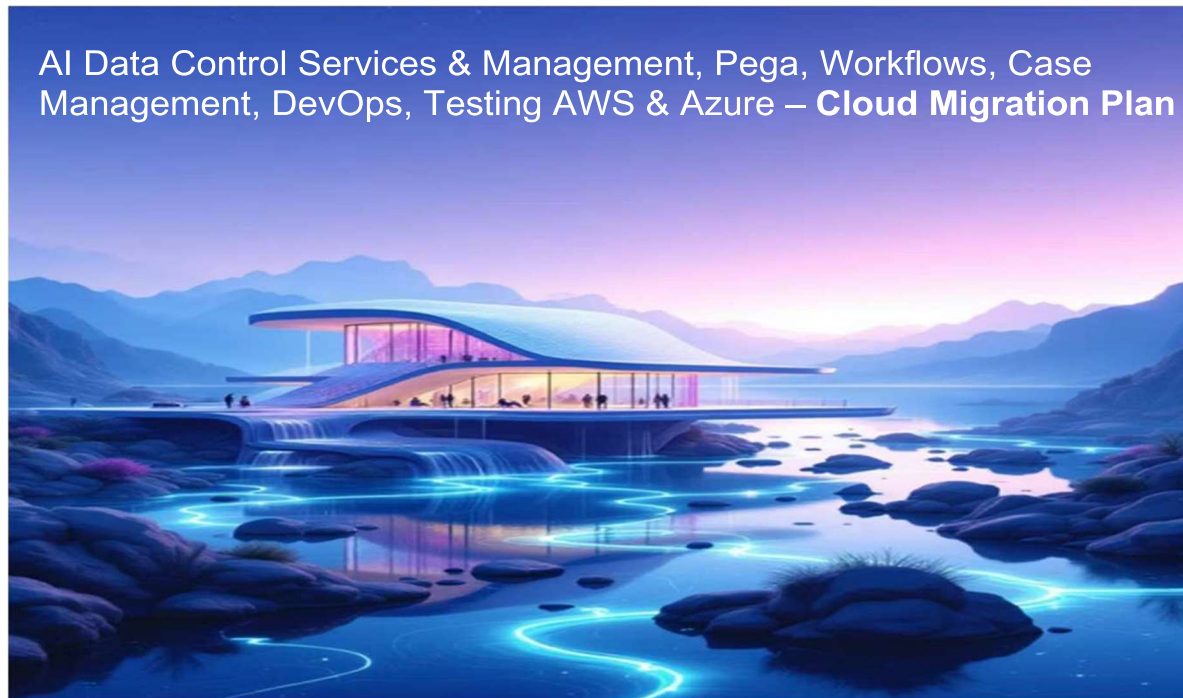


AI Data Control Services & Management, Pega, Workflows, Case Management, DevOps, Testing AWS & Azure
– Cloud Migration Plan



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 The AI Data Control Services & Management, Pega, Workflows, Case Management, DevOps, Testing AWS & Azure – Cloud Migration Plan service provides comprehensive migration planning and strategy services for transitioning enterprise platforms and infrastructure to the cloud. Rplus Analytics delivers detailed migration assessments, roadmaps, and execution plans ensuring successful migration to AWS and Azure environments.

Our comprehensive cloud migration planning approach includes:

- **Migration Assessment:** Comprehensive evaluation of current infrastructure, applications, and readiness for cloud migration
- **Cloud Strategy Development:** Defining target cloud architecture, platform selection, and migration approach
- **AI Data Control & Management Migration Planning:** Strategy for migrating AI/ML platforms, data governance frameworks, and control systems
- **Pega Platform Migration Planning:** Detailed planning for migrating Pega workflows, case management, and BPM applications
- **DevOps Pipeline Migration:** Planning for transitioning CI/CD pipelines, automation frameworks, and deployment processes
- **Testing Environment Migration:** Strategy for migrating test environments, test automation frameworks, and quality assurance infrastructure
- **Risk Assessment & Mitigation:** Identifying migration risks and developing mitigation strategies
- **Cost Analysis & Optimization:** Detailed cost modeling and optimization recommendations for cloud environments
- **Migration Roadmap:** Phased migration plan with timelines, dependencies, and resource requirements
- **Compliance & Security Planning:** Ensuring migration plans address regulatory requirements and security controls

Our cloud migration planning services are tailored to organizational constraints, risk tolerance, and business objectives, ensuring migration strategies are practical, achievable, and aligned with business goals across AWS and Azure environments.

Discovery & Assessment

Comprehensive assessment of current state and migration readiness

Risk & Cost Analysis

Risk assessment, mitigation planning, and cost modelling

Strategy & Planning

Migration strategy development and detailed roadmap creation

Roadmap Delivery

Detailed migration plan with timelines and execution guidance

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

Assessment & Strategy Services

Rplus Analytics provides comprehensive migration assessment and strategy development services for AWS and Azure cloud migrations. Our planning team evaluates current state, identifies migration challenges, and develops practical migration strategies.

- Current state assessment and cloud readiness evaluation
- AI data control and management platform migration assessment
- Pega workflows and case management migration planning
- DevOps pipeline and CI/CD migration strategy
- Testing environment and automation framework migration planning

Roadmap & Risk Management

Our cloud migration planning services include detailed roadmap development and comprehensive risk management ensuring migrations are well-planned and executable. AWS and Azure certified practitioners ensure migration strategies follow best practices.

- Phased migration roadmap with timelines and dependencies
- Risk assessment and mitigation strategy development
- Cost analysis and cloud optimization recommendations
- Compliance and security planning
- Migration execution guidance and success criteria

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.

Migration Planning Approach & Flexibility

Rplus Analytics provides flexible cloud migration planning services tailored to organizational constraints, risk tolerance, and business objectives. Our planning approach adapts to different migration scenarios, complexity levels, and timeline requirements, ensuring migration strategies are practical and achievable.

Cloud Infrastructure Migration Planning

Comprehensive AWS and Azure infrastructure support including compute, storage, networking, databases, and managed services. 24/7 monitoring, incident management, and cost

Application & Platform Migration Planning

Expert support for Pega workflows, case management systems, AI data control platforms, and business process applications. Ensuring application availability and optimal

DevOps & Testing Migration Planning

Support for CI/CD pipelines, automation frameworks, infrastructure as code, testing environments, and quality assurance platforms. Monitoring deployments and test

Our cloud migration planning follows a structured methodology: discovery and current state assessment, cloud readiness evaluation, target architecture design, migration strategy development, risk assessment and mitigation planning, cost analysis and optimization, phased roadmap creation, and detailed execution planning with success criteria and governance frameworks.

Migration planning coverage spans the entire technology stack from cloud infrastructure through application platforms to DevOps and testing environments. Our team develops migration strategies for Pega workflows, AI data control systems, case management platforms, CI/CD pipelines, and testing infrastructure. We ensure migration plans address technical dependencies, business constraints, risk mitigation, cost optimization, compliance requirements, and operational readiness with clear timelines and execution guidance.

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 migration objectives and business requirements



Discovery & Assessment

Comprehensive evaluation of current state and migration readiness



Strategy & Roadmap Development

Migration strategy, risk assessment, cost analysis, and detailed roadmap



Plan Delivery & Guidance

Detailed migration plan with execution guidance and success criteria

Whether you need migration planning for AI data control services, Pega workflows, case management systems, DevOps pipelines, testing infrastructure, or AWS/Azure cloud environments, our team brings the expertise and proven methodologies needed to ensure successful migration planning. Contact us today to discuss how Rplus Analytics can deliver comprehensive Cloud Migration Plan services with detailed assessment, risk management, and practical execution strategies.



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.