



MULTI-CLOUD FRAMEWORK

Unlock Innovation



Multi-Cloud Framework

Progressive organizations that are driving successful Digital Transformations are increasingly using Multiple Clouds. Many do not want to place all their eggs in the same basket. Multi-Cloud architecture empowers organizations to innovate faster. Some benefits include distributing their workloads across clouds while mitigating risks associated with individual environments. This value proposition alone justifies widespread growth and adoption of multi-cloud infrastructure solutions in the future.

However, there are serious challenges with a Multi-Cloud strategy including: siloed management of multi-cloud environments, lower latency, redundancy, increasing compliance requirements, cost control, and complex data privacy regulations.

This is why the BigRio team has created a Multi-Cloud Framework. This Well Architected* approach can provide a roadmap to make the right resource, budgetary and technical choices for your enterprise.

A well architected approach can accelerate your digital transformation and cloud journey, speed up business innovation and agility with choices across any cloud provider

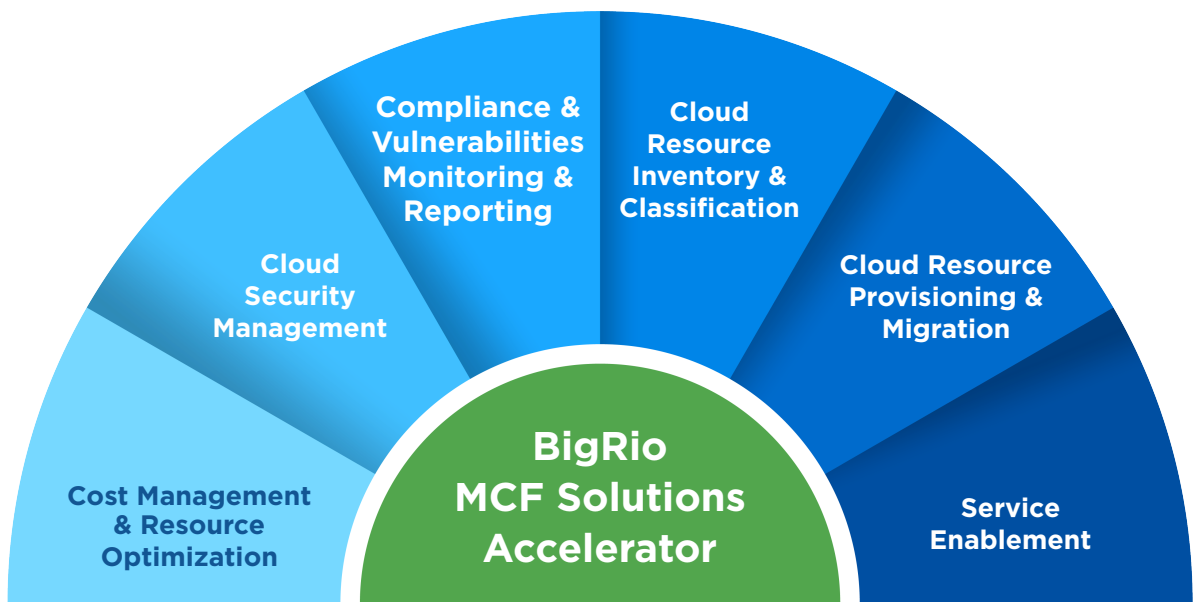
BigRio's MULTI CLOUD FRAMEWORK:

- Holistic and compliant multi-cloud Well Architected framework with architecture and a solution decision tree.
- Solutions Accelerator: Infrastructure as code to automate the consistent, repeatable, and agile implementation of multi-cloud networking and cloud management platform.
- Validated Multi-Cloud Reference Architecture.
- Elite group of specialized Cloud, DevOps, and Security experts with many years of experience building out the cloud management infrastructure and cloud native applications in multi-cloud.
- Partnerships with many trusted, established major cloud technologies vendors.

Multi-Cloud Framework

Furthermore, the Well Architected Framework scales with your business and provides an open, security-rich experience to help control your budget and maximize return on investment. Teams can consume, deploy, optimize and govern digital services across clouds and data centers.

BigRio Well Architected Solutions Accelerator



Funding Source	IAM Policies & Roles	Activities Logging	IaC
Budget	Custom Policies	Reporting	CI/CD
CSP Integration	Compliance Rules	Analytics	Service Catalog

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Multi-Cloud Framework

The Framework includes multiple technical features:

- Multi-Cloud Networking: create a single network between the cloud solution providers.
- Centralized Security: centralized logging and monitoring, Identity management strategy , compliance and vulnerabilities monitoring and reporting, container and orchestration security.
- Cloud Management Platform: cloud cost management, centralized cloud security policies management, centralized cloud access management.
- DevOps and Automation for the Multi-Cloud: automation using IaC and CI/CD that is cloud agnostic.

Benefits Include:

- Reduced operational expense to manage multiple clouds and data centers.
- Faster release cycle.
- Streamlined support resulting from consolidation.
- Complete observability.
- Preventing cloud solution provider lock-in.
- Reduce cloud solution provider cost with automation (tear unused environment, just in time provisioning, switching to most economic cloud solution provider).

A framework for best practices while using multiple clouds

Improve cloud management and resources to optimize budgets

Enhance cloud security and compliance

Reduce cloud management complexity

The BigRio Well Architected Multi Cloud Framework reduces complexity and puts your organization on a faster path to innovation and growth.

Contact BigRio to set up a demo and consultation session.
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* *'Well Architected'*: The BigRio Well-Architected Framework incorporates key concepts, design principles, and architectural best practices for designing and running workloads in the cloud. By answering a few foundational questions, learn how well your architecture aligns with cloud best practices and gain guidance for making improvements.