

AWS Cloud-Native Enterprise Integration Solutions

Build a seamlessly connected enterprise with AWS-native integration solutions for greater agility, scalability, and security



Traditional iPaaS platforms have played a critical role in helping enterprises streamline integrations across applications, data, and systems. For many, they remain a reliable and effective choice. But as businesses evolve—and license renewal costs increase—some organizations are exploring cloud-native alternatives that offer more flexibility, control, and alignment with broader cloud strategies.

We can help you extend beyond the boundaries of iPaaS—by designing modern, AWS-native integration architectures that are scalable, cost-efficient, and easy to maintain. Using services such as API Gateway, Lambda, EventBridge, Step Functions, and custom APIs on EKS, we enable seamless, event-driven integrations that adapt to your environment and business needs.

Whether you are looking to reduce total cost of ownership, accelerate development, or improve visibility and governance, AWS-native integration offers a compelling path forward—without compromising on performance or security.

Leverage event-driven architecture with AWS EventBridge and SNS, and real-time data streaming with Kinesis and MSK. Use Lambda for lightweight serverless execution and Step Functions for orchestration. Optimize performance with built-in caching, load balancing, and auto-scaling for efficient and resilient integrations.

Our Approach



API-First and Microservices-Based Architecture

Build and manage cloud-native microservices with API Gateway for centralized governance, versioning, and scalable lifecycle management.



Event-Driven and Serverless Integration

Leverage Lambda, Step Functions, and real-time streaming—along with the best-fit integration patterns such as event-driven, asynchronous, or batch processing—to enable lightweight, scalable integrations with built-in performance optimization.



Governance, Security, and Monitoring

Ensure cost efficiency, compliance, and observability with centralized monitoring and logging to help trace and track API transactions.

Benefits

- **Unified Enterprise Connectivity:** Seamless integration across all business applications including hybrid and legacy
- **Optimized Cost & Performance:** Cloud-native APIs for high-performance, event-driven architectures, eliminating expensive iPaaS solutions
- **Enhanced Security & Compliance:** Secure integrations with IAM, encryption and compliant services in the cloud

Deliverables

- API strategy and architecture blueprint
- Serverless orchestration setup
- Event-driven and real-time data processing
- Cloud-native API development and deployments (up to 5 mid-size integrations)
- Secure enterprise integration implementation
- Training and documentation



Learn more at argano.com

Explore how a cloud-native approach on AWS can deliver agility, control, and cost savings for your enterprise: connect@argano.com