



Be Ready to Migrate in Weeks



Why you might be hesitating to migrate to the cloud

Delaying migrating to the cloud happens when:

- You don't have the budget
- You don't have skilled migration staff
- You're worried about downtime or service interruptions

You don't have the time to evaluate the scope and make critical decisions



On-Premise



Hybrid



Native

Your Roadmap to the Cloud in 6-8 Weeks

First, we take a detailed inventory of your data and systems. Then, we outline every critical step to get you to your desired end state, including technology requirements and staff skillset gaps. The result is a clear, plan for migrating your systems and data without a single moment of downtime.

Low cost, high impact

Plan to budget \$70-100K, depending on complexity. Based on your scope, 11:59 will conduct a subsidy assessment to see where providers, like AWS, could offset your investment.

Clients that start with Cloud Foundations avoid overspending on monthly consumption and limit exposure to security risks from misconfiguration.

Deliverables

- Visibility into current and future states
- Production-ready environment for testing and safe application launch using AWS Landing Zone Accelerator (LZA)
- Logs, alerts, and reporting for management visibility and regulatory compliance
- Targeted certification and training plan

Core Components

Business Continuity

- Backups
- Disaster recovery

Infrastructure

- Network security
- Network connectivity
- Templated, reusable components
- Workload isolation
- Safe application launch environment using AWS Landing Zone Accelerator (LZA)

Governance, Risk Management, and Compliance

- Tagging
- Log storage
- Forensics
- Governance

Security

- Identity management and access controls
- Data isolation
- Application security
- Encryption and key management
- Secure password management

Finance and Procurement

- Cloud financial management

Operations

- Observability
- Image management
- Patch management

Deliverables

Planning and Execution



- Meetings—strategic alignment, kickoff, role assignment, and weekly status
- Interviews
- End-state design
- Project plan

Operational Documentation



- Learning needs/skills gaps analysis report
- System supporting documentation
- Reference architecture documentation
- Infrastructure as Code (IaC) templates

Cloud Environment and Technical Assets



- Provision accounts
- Implement security controls
- Enforce governance policies
- Configure and verify network connectivity
- Conduct cost optimization activities
- Validate centralized logging

Case Study

Horrocks Engineers sells a sophisticated SaaS platform that manages large-scale infrastructure projects for civil engineers.



Problem

Their legacy on-premises application was a bottleneck. It lacked efficiency, scalability, and limited growth.

Solution

1. Deconstructed a monolithic application into containerized microservices
2. Deployed the microservices on AWS Fargate
3. Implemented continuous integration and continuous deployment (CI/CD) workflows
4. Embedded robust security practices throughout

Outcome

Load testing average response time reduced by 46%, and maximum throughput doubled.