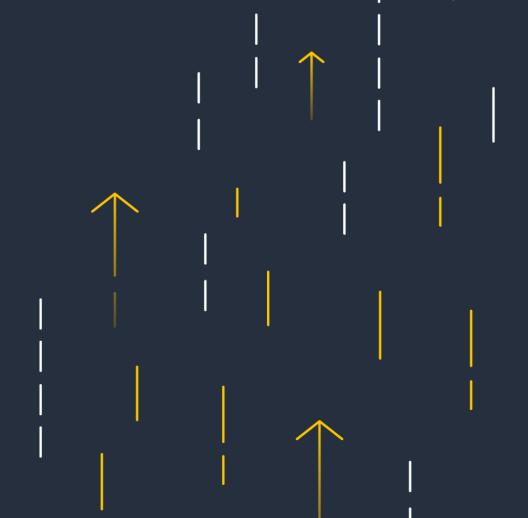


# Migration Acceleration Program

AWS & Crayon



### Tangible business outcomes



#### **Cost Savings**

"realized a 52 percent reduction in TCO"

**General Electric** 

"avoided acquiring additional data center space, saving an estimated \$1M+ over three years"

Lionsgate

"reducing its data center footprint from eight to three by 2018"

**Capital One** 



#### **Staff Productivity**

"we have enhanced software development by 20%"

**Orbis** 

"without AWS, we would need the DevOps team to be at least twice the size"

**Avizia** 

"with half the people normally required to build and operate sites"

Bustle



#### **Operational Resilience**

"15% increase in availability"

**Conde Nast** 

"We're seeing up to 99.99% availability"

**Vodafone Italy** 

"availability increased from 99.7 to of 99.999"

**2C2P** 



#### **Business Agility**

"gone from deployments taking 6 weeks to 1 per week"

**3M** 

"set up in about 1/5 of the time it would taken to do a buildout and deployment"

Intuit

"our projects no longer last years, they last months"

**Autodesk** 



### Migration business outcomes







31%

Cost savings over comparable infrastructure

**62%** 

More efficient IT infrastructure staff

**75%** 

Increase in agility in delivering new features



# Business drivers for migrating to the cloud





### **Customer examples**



Migrated over 1,200 instances (90+ apps) in 18 months, introduced an automated build and deployment pipeline, and sped up provisioning from weeks to 1-2 days for an entire application stack.



Re-architected on-premises Hadoop cluster to AWS serverless in 3 months; increased cost efficiency by 2x while handling half a trillion stock trade validations a day, improving security and compliance



Consolidated 56 datacenters down to 6, moving 75% of infrastructure to cloud, and re-allocating more than \$100M to key business drivers.



Improved system uptime from 85% to 99.99% after migrating its finance reporting system from on-premises to SAP S/4HANA on AWS.



Increased SAP ERP response times by 40% while lowering costs to support supply chain initiatives.



# Migration projects can be challenging

### Enterprise migrations are complex:

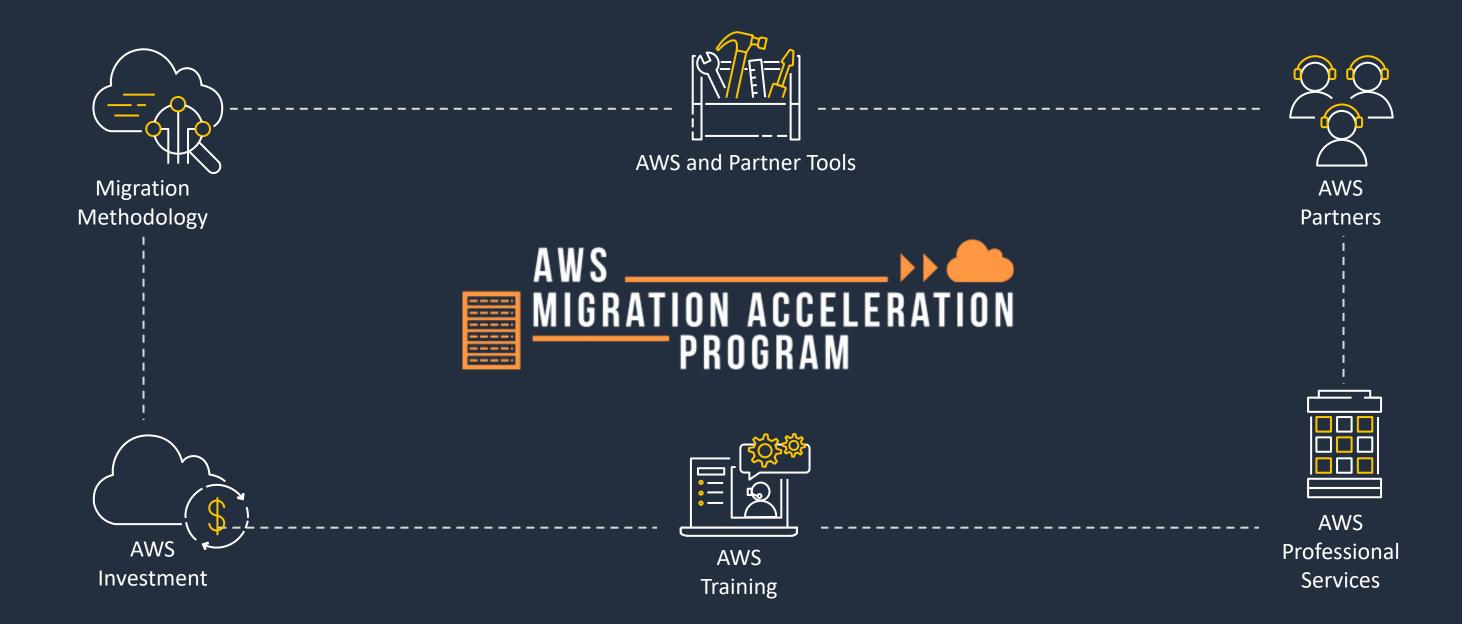
- Deconstruct the on-premises technical environment
- Performance and relationship of migrating applications
- Understand the current operational processes
- Policy issues and business rules
- Security policies
- Embedded tribal knowledge
- People/culture issues
- Regulations

- **Best Practices**
- ✓ Demonstrated leadership
- ✓ Set clear business goals
- ✓ Develop cloud skills / address gaps

The highest risk has been in a stalled project or a false start ..... these can set a cloud program back by months, even years

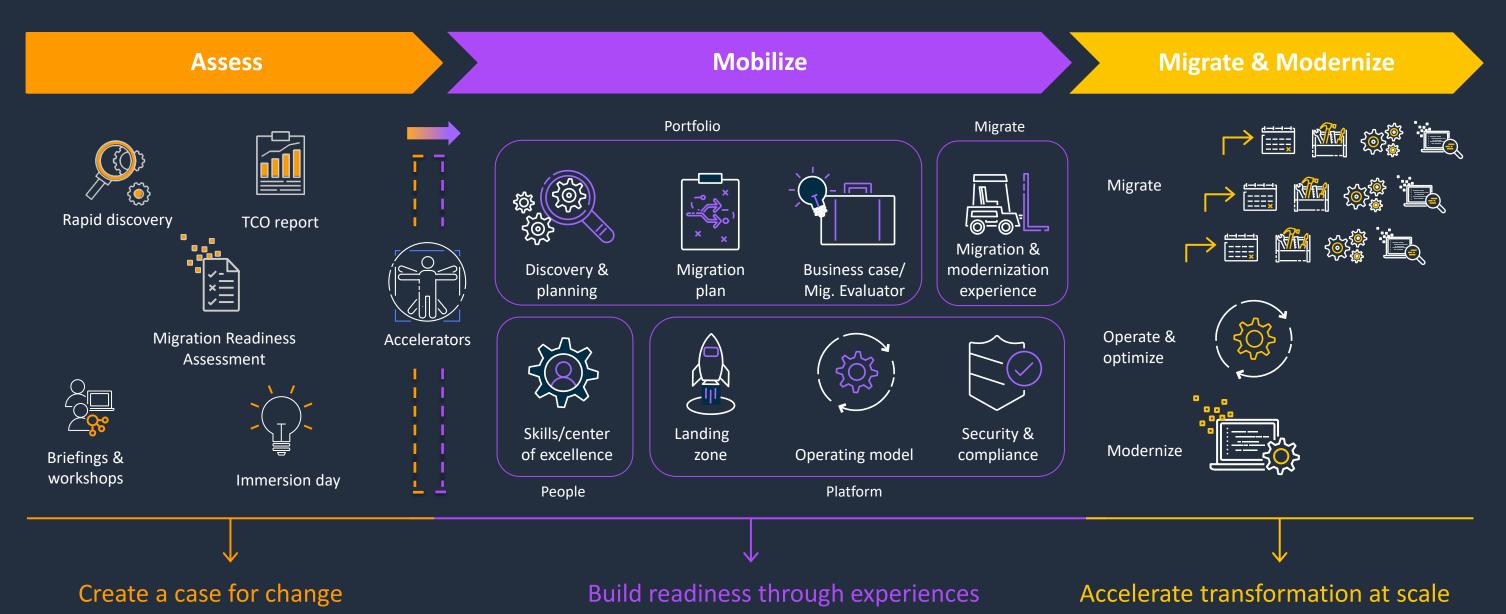


# **Migration Acceleration Program**





# Simple three-step approach



Using a proven framework greatly increases your odds of success and speed to market



# Migration tools by AWS & Competency Partners

ASSESS		MOBILIZE			MIGRATE & MODERNIZE	
Inventory	Business Case	Deep Discovery & Planning	App Dependency Mapping	Landing Zone	Workload & Data Migration	Validation
AWS Migration Evaluator AWS ADS	aws Migration Evaluator aws MPA	aws ads aws mpa	aws ads	aws alz aws ct	aws cloudEndure aws sms aws sct/dms aws dataSync	
RISC Networks.  ATADATA  ATADATA  Cloudamize  CloudHealth  TECHNOLOGIES  CloudChomp	turbonomic  //////// Cloudamize  CloudChomp	RISC Networks  ATADATA™  ///////// Cloudamize	RISC Networks.  ATADATA <sup>™</sup> Odynatrace  New Relic.  AppDynamics		rivermeadow  ATADATA <sup>TM</sup> C ATTUNITY	O New Relic.  AppDynamics





# Customers that migrate with MAP realize higher benefits



- Based on 2019 AWS value Benchmarking Research a double-blind study conducted by independent third party market research firm (OmnicomGroup)
- 1000+ US AWS customers with 1 year plus on AWS after migration and respondents are IT Leaders and application / LOB owners.
- Sample size: 1036 customers without MAP | 32 customers with MAP

