Tech Mahindra AWS Services

UNLOCK YOUR CLOUD EXPERIENCE

Tech Mahindra AWS Relationship

- Advanced Consulting Partner
- AWS Managed Service Provider (MSP) Partner
- AWS Channel Reseller
- Migration Competency
- Well Architected Framework
- Service Delivery partner

- 1,500+ Accredited associates
- Dedicated AWS CoE
- 3000+ Application Migrations

Tech Mahindra Edge

- Well proven, award winning Cloud Assessment and Migration framework and accelerators

- Strong experience in leveraging AWS cloud native capabilities, modernizing applications and developing green-field applications following cloud first strategy

- Dedicated Center of Excellence (CoE) with the best in class hardware and software

- Dedicated Cloud Services Practice with focus on developing thought leadership, building competencies, intellectual property (IP) and domain-specific solutions for cloud

- Co-innovation with partners and customers to offer new innovative products to the market

How customers are benefiting from our cloud services?

Tech Mahindra understands the complexities and challenges that enterprises face in their cloud adoption journey. With a combination of our systems integration and managed services pedigree, proven frameworks and platforms, our Cloud Services portfolio helps enterprises Unlock their Cloud Experience. We have helped 60+ customers to transform their applications and infrastructure on AWS Cloud.

TechM AWS Services Portfolio

Cloud Assessment Services
Unlock your Cloud Journey

Assessed 80+ applications for a US Based Aircraft Manufacturer and provided a migration roadmap along with projected operations cost savings of 30% and 70% cost savings through software license cost

Consulting exercise we do to understand the various aspects of the business applications that are hosted in your legacy environment and provide a report on potential application candidates for migrating to cloud

Cloud Migration Services
Unlock Business velocity

Automated the migration of 60+ workloads (legacy windows server) from Private Cloud to AWS for a leading Australian packaging and resource recovery company

Tech Mahindra's Cloud Migration Service enables faster and cost effective migration of applications to cloud by leveraging our **MAC** (**M**igration **A**ccelerators to **C**loud) **toolkit**

Migrated the business critical app to AWS for an International publishing company and improved the availability of their e-learning services and the reliability & cycle time of their product releases

Modernized the data center for a leading IT service provider in Denmark by deploying our mPAC solution within a time span of 5 months, reducing the TCO by 30% and automating the DC infrastructure lifecycle management

Re-architected the dealer sales application for a Japanese multinational automobile manufacturer leveraging Serverless Computing on AWS providing seamless customer experience with 80% cost savings

- DevOps/CICD on AWS using TechM ADOPT platform
- Big data on AWS
- Cloud ERP (SAP, Oracle) on AWS
- AWS – Hybrid Cloud management – Cloud Forms
- Workload migration on to AWS
- Storage management in AWS
- Configuration as a Code on AWS
- Blue/Green Deployments on AWS
- Disaster recovery on AWS
- Containerization Services
- Cluster Management (Kubernetes)

Cloud Operations Services
Unlock True Potential of Cloud

Tech Mahindra's mCOPS (managed Cloud OPerationS) service ensures proper cloud governance and seamlessly manages a highly available and persistent cloud environment with optimized resource utilization leading to reduced cloud spend

DC Modernization with Hybrid Cloud
Unlock IT-as-a-Service

Tech Mahindra's proven **managed Platform for Adaptive Cloud (mPAC)** not only helps in modernizing the Data Centers, but also enables a committed TCO reduction with optimal distribution of workloads across Private and Public Clouds

Application Modernization
Unlock Digital Transformation

Tech Mahindra's Application Modernization offering can help you modernize your applications leveraging cloud native capabilities to ensure a faster time to market.

Solutions on AWS

Aerospace Solution on AWS
Aircraft Health Management System offered as a Service hosted on AWS

Automotive Solution on AWS
DigiSense connected vehicle solution deployed for cars and tractors

Asset Management as a Service
IBM Maximo hosted on AWS

BFSI Solution on AWS
Superannuation software solution hosted on AWS

Supply chain mgmt. sol on AWS
Built using TechM's proprietary business intelligence solution framework iDecisions

Healthcare Solution on AWS
Lifephone Plus: All-in-one health monitoring device hosted on AWS and handled by TechM

Our Cloud Accelerators

Migration Accelerators to Cloud (MAC)

MAC toolkit uses in-house as well as industry popular tools to automate the migration activities for first time right enterprise application migration
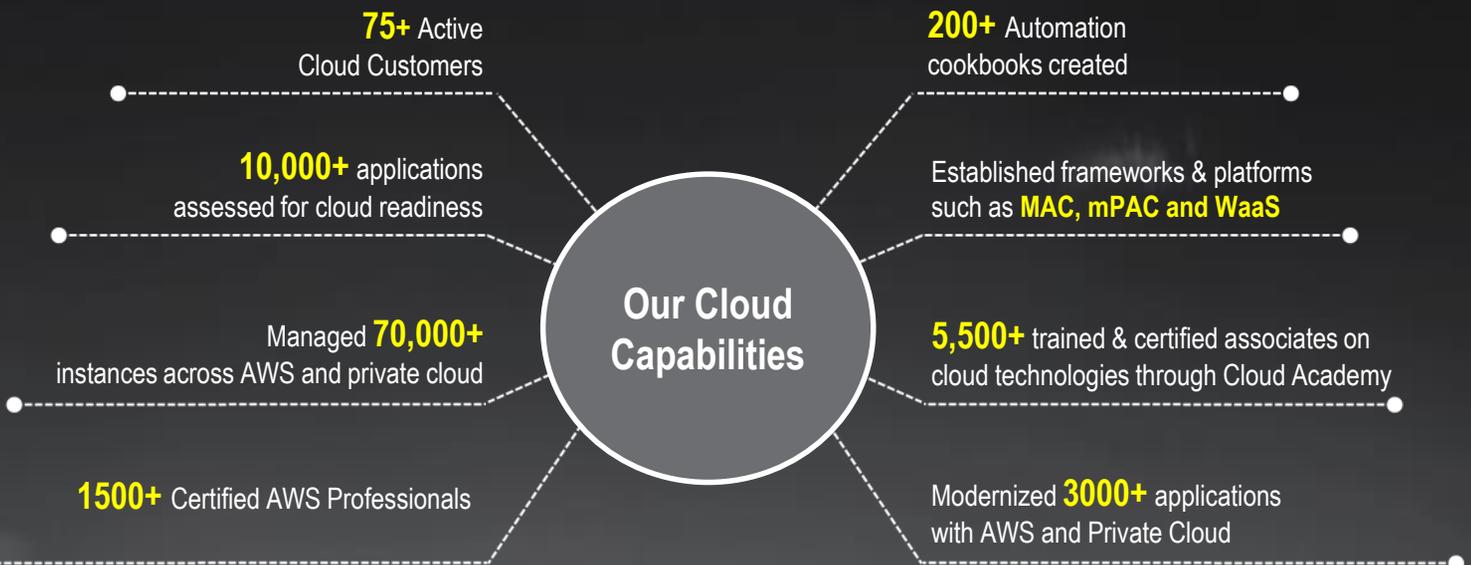
FixStream Meridian

FixStream is a cloud operations analytics platform that provides near real-time correlation and visualization across legacy and cloud applications and infrastructure

Cloud Delivery Centre (CDC)

Factory based approach to provide Faster, Better & Cheaper application migration from source to target environment (cloud) for customers

Managed Platform for Adaptive Cloud (mPAC)

mPAC is a hybrid cloud management platform that aids Enterprises in their Data Center modernization journey

---

Our Cloud Capabilities

75+ Active Cloud Customers

200+ Automation cookbooks created

10,000+ applications assessed for cloud readiness

Established frameworks & platforms such as **MAC, mPAC and WaaS**

Managed **70,000+** instances across AWS and private cloud

5,500+ trained & certified associates on cloud technologies through Cloud Academy

1500+ Certified AWS Professionals

Modernized **3000+** applications with AWS and Private Cloud

Tech Mahindra

www.techmahindra.com

connect@techmahindra.com

www.youtube.com/user/techmahindra09

www.facebook.com/techmahindra

www.twitter.com/tech_mahindra

www.linkedin.com/company/tech-mahindra