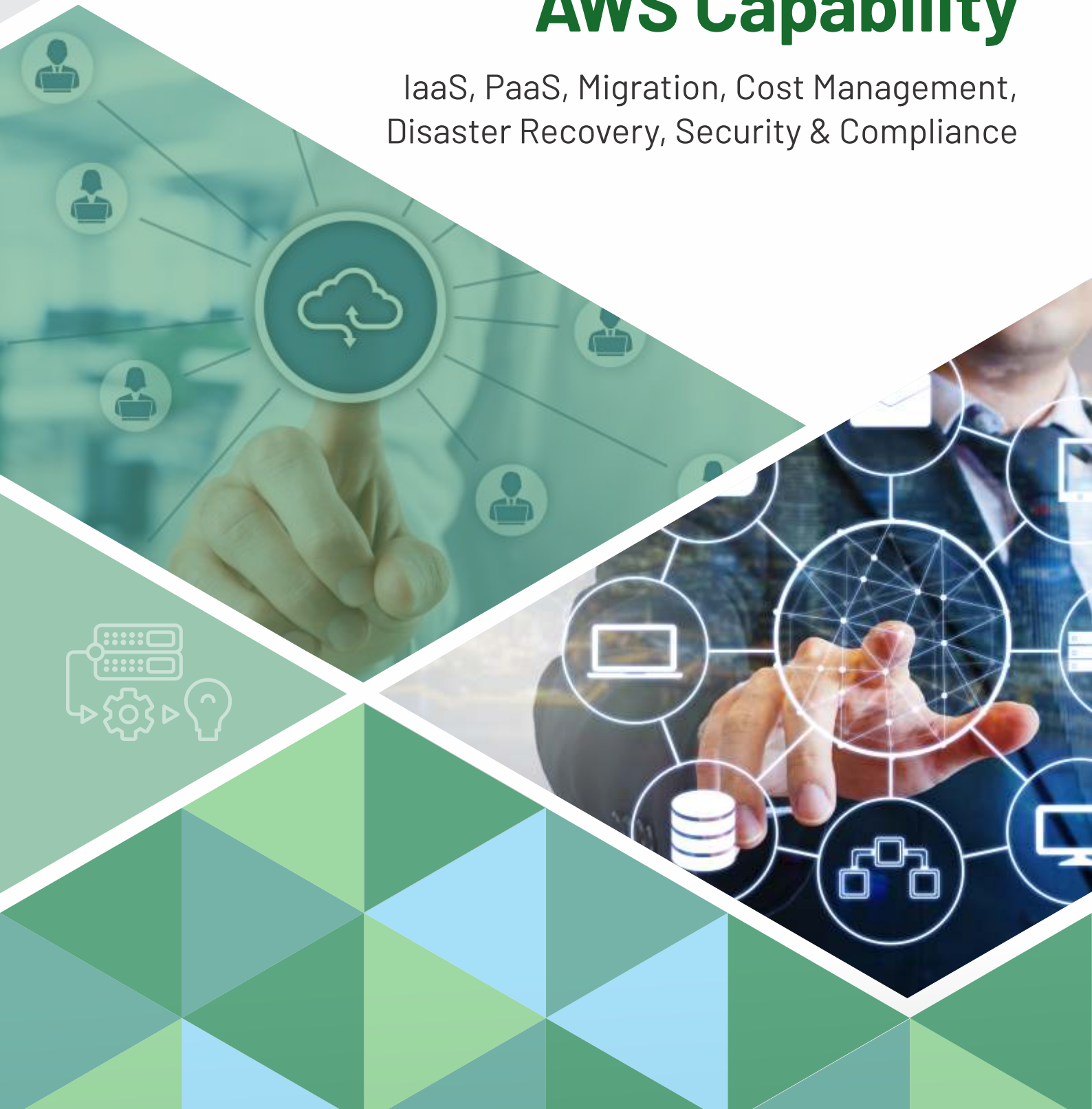


ITC Infotech AWS Capability

IaaS, PaaS, Migration, Cost Management,
Disaster Recovery, Security & Compliance



A Robust Partnership

ITC Infotech provides crucial cloud alignment for clients by continually scanning the technology horizon for newer, improved cloud solutions.

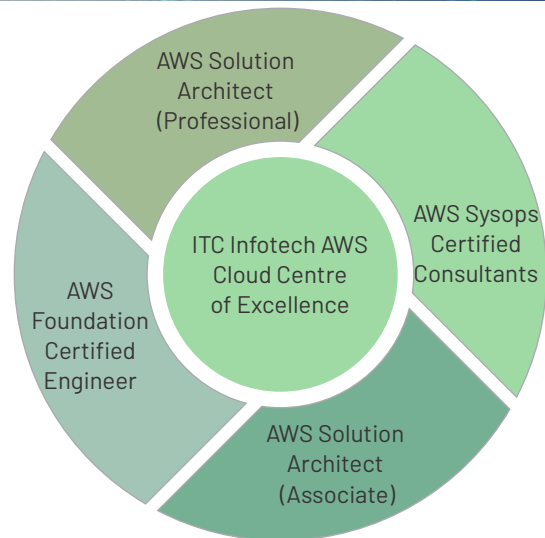
Our selected circle of technology and business-solutions partnership with Amazon Web Services makes us the trusted advisor for clients, while navigating the maze of Cloud Computing.



A World-Class Team

A leading AWS Consulting & Technology Partner, ITC Infotech helps customers of all sizes design, architect, build, migrate, and manage workloads and applications on AWS.

Our growing team of AWS-Certified consultants and architects work with you to deliver specialized IT solutions onto the AWS Cloud, providing complete package of Discovery, Migration and Delivery of industry-specific applications, cloud hosting and ongoing management.



Our Services

Infrastructure Services

COMPUTE

Access infrastructure that grows as you grow

- Scale up or down easily
- Powerful computing resources
- Enhance security and compliance

STORAGE

Get easy, economical storage that can scale as required

- Simple, distributed file system
- Access your data from anywhere
- Store massive amount of data and files

NETWORK

Enables connectivity between two sites as needed

- Build a hybrid infrastructure
- Enhance security and isolation
- Secure your connections with Direct Connect or AWS VPN.

Platform Services

WEB & MOBILE

Build, deploy and scale cloud apps using a managed platform

- Deploy and scale web applications and services easily
- Fully managed multiple platform
- Enhanced security for your apps and users
- Deliver your content globally

DATABASE

Intelligent, fully managed relational and NoSQL cloud database service

- Optimize performance
- Secure data, ensure availability
- Built-in intelligence to improve performance and protection

Migration Services

ASSESS

Assess the on-premises apps, data and infrastructure

- Discover the inventory
- Establish migration priorities and business objectives
- Assessment help in reduce risks and ensure a smooth migration
- Identify dependencies and communication between servers
- Analyze Performance Reports

PLAN & MIGRATE

Migrate apps, data and infrastructure to AWS

- Cloud suitability analysis
- Define migration path and tools
- Migrate workloads
- Business and functional validation
- Simple to deploy and manage

TRANSITION

Handover migrated services to BaU Support

- Prepare documentation
- Provide hyper-care support
- Handover to BaU services

Management & Productivity Services

MANAGEMENT SERVICES

Build, manage and monitor AWS resources from a unified console

- Build and manage all resources in one unified hub
- Monitor all the resource and service health
- Proactive management with SNS alerts.
- Connect and collect log data using CloudWatch

PRODUCTIVITY SERVICES

Intelligent, fully managed and secure business and productivity services

- Rich collaboration & sharing
- Access anywhere
- Deploy and manage applications
- Run desktop applications in a web browser

Identity, Security & Compliance Services

IDENTITY

Manage user identities and access against apps, data and infrastructure

- Synchronize on-premises directories
- Fine-grained access control
- Role based access control to end-users
- Enable security via multi-factor authentication

SECURITY

Protect enterprise and resources from threats across hybrid cloud workloads

- Enable advanced threat protection
- Safeguard of keys
- Security management
- Protect applications from attacks

COMPLIANCE

Automated assessments to improve security and compliance of deployed applications


- Intelligent threat detection and continuous monitoring
- On demand access to AWS compliance report
- Automated security assessment service

Disaster Recovery as a Services (DRAAS)




Partnership

ITC Infotech as an AWS solution provider and consulting partner specializes in consultancy, integration and service management of business-critical systems for large enterprises.




Fast Performance

With ITC Infotech specialized AWS Cloud based DR Services, you get fast disk-based storage and retrieval of files.




No Tape

Eliminate costs associated with transporting, storing, and retrieving tape media and associated tape backup software.




Elasticity

Add any amount of data, quickly. Easily expire and delete without handling media.



Secure

Secure and durable cloud disaster recovery platform with industry-recognized certifications and audits.



Compliance

Fast retrieval of files allows you to avoid fines for missing compliance deadlines.

Success Delivered

A Leader in Elevator Business

BUSINESS NEED

Migrate business critical applications to cloud and build the Infrastructure with codes for maximum automation and orchestration.

- Quick deployment
- Easy integrations
- Need of a fully managed platform

SOLUTION

For this engagement, ITC Infotech provided solution using AWS IaaS & Management services. It is easy to integrate & manage the resources.

Services used:

- Infrastructure Services
- Management Services

BENEFITS

- Superior scalability
- Minimized internal management and easy integrations
- Accelerated application response time
- AWS manages the platform, where the client grows their business

A Global Leader in Elevator Industry

BUSINESS NEED

Deploy business critical applications to cloud.

- High availability
- Quick deployment
- Auto scaling
- Security and compliance
- Easy integrations

SOLUTION

For this engagement, ITC Infotech provided solution using AWS IaaS & PaaS services.

Services used:

- Infrastructure Services
- Platform Services
- Identity Services

BENEFITS

- Superior scalability
- Powerful compute resources
- High availability
- Enhanced security and compliance
- AWS manages the platform, where the client grows their business

A Leading Technology Solutions Provider

BUSINESS NEED

Different platform that could scale with demand and increase the amount and type of work done for its digital presence.

- Reliability
- Security
- Performance

SOLUTION

For this engagement, ITC Infotech provided solution using AWS IaaS & Platform services. It is easy to integrate & manage the resources.

Services used:

- Infrastructure Services
- Platform Services

BENEFITS

- Consistent and reliable digital service.
- Lower TCO
- Innovate with new ways of delivering digital contents
- Increased uptime
- Highly secured

About ITC Infotech

ITC Infotech is a specialized global full service technology solutions provider, led by Business and Technology Consulting. ITC Infotech's Digital@work infuses technology with domain, data, design, and differentiated delivery to significantly enhance experience and efficiency, enabling our clients to differentiate and disrupt their business.

ITC Infotech is a fully-owned subsidiary of ITC Ltd, one of India's foremost private sector companies and a diversified conglomerate.

www.itcinfotech.com | Email: contact.us@itcinfotech.com