

# Future-Ready Cloud Services

In today's fast-paced digital landscape, businesses face increasing pressure to stay competitive by improving customer experience, streamlining operations, and embracing innovation. They need to modernise their application and data architecture, build a secure information technology (IT) infrastructure, automate operations, and be future ready for technologies like generative AI, blockchain, and quantum computing.

Cloud has emerged as the most powerful transformation catalyst, acting as a force multiplier that integrates multiple next-generation technologies to drive digital transformation. It enables businesses to enhance operational agility, ensure seamless access to critical information, and achieve cost efficiencies, all while driving sustained growth. As public cloud spend and adoption are projected to rise significantly by the end of this decade, many organisations have yet to realise its complete range of benefits.



# Benefits of cloud adoption

## Business transformation

- Faster time to market
- New products and services to offer
- Improved customer engagement and experience
- Innovation and enablement of key corporate initiatives (sustainability and generative AI)
- Expansion to new markets/geographies

## IT modernisation

- Cost optimisation and improved compliance
- Tech debt reduction and enhanced security posture
- Scalability and flexibility
- High uptime, business continuity, and disaster recovery
- Developer efficiency, developer experience, and next-gen engineering

## Process optimisation

- Business process reimagination
- New operating model implementation
- Streamlined operations via outsourcing
- Agility and automation

# Navigating the cloud adoption journey

Typical cloud adoption follows a structured five-step process: Strategising, migration, modernisation, operation and optimisation, and innovation. This ensures a smooth transition and enhances efficiency, paving the way for growth and technological advancement.



## Strategise

- Cloud vision and motivation
- Discovery and assessment
- Cloud business case
- Cloud sustainability and green cloud
- Cloud centre of excellence (CoE)



## Operate and optimise

- Cloud operating model
- Cloud operations and site reliability engineering (SRE)
- Cloud observability and monitoring
- Cost management and optimisation (FinOps)



## Migrate

- Cloud migration strategy (8R)
- Cloud foundation and landing zone
- Platform engineering and infra automation
- Migration factory
- App and data migration
- DevOps, DataOps, SecOps



## Innovate

- Cloud native
- Low code/no code
- API, microservices, and event-driven architecture
- Data observability and DataOps
- Generative AI and AI
- Intelligent apps and next-gen engineering



## Modernise

- Infra, app, and data modernisation
- App portfolio rationalisation
- API and integration modernisation
- Legacy modernisation and integration
- Modernisation factory

# Our portfolio of Future-Ready Cloud Services

We offer a comprehensive range of services tailored to support clients at each stage of their cloud journey. Whether you are just planning to embark on your cloud transition journey or are already advancing through it, our team of professionals provides guidance and support to help you achieve your strategic objectives. Our technology-centric strategy embraces the full spectrum of cloud services, such as cloud assessment, migration, modernisation, automation, cloud native, and FinOps, to build resilient infrastructure, maintain a strong focus on people and processes, and deliver value to clients for public cloud (AWS, Azure, and GCP), hybrid cloud, and multi-cloud.

## Planning your journey to the cloud

### Cloud assessment

- Discovery of IT estate
- Cloud readiness assessment
- Cloud business case preparation

### Cloud migration

- Cloud migration strategy and planning
- Infra, app and data migration
- Cloud migration execution and verification

## In between your journey to the cloud

### Cloud modernisation and architecture

- App and architecture modernisation
- Data and analytics modernisation
- Replatform from Infrastructure as a Service (IaaS) to Platform as a Service (PaaS)

### Cloud automation and platform engineering

- Infra automation
- Infra as code (IAC) deployment
- Configuration management
- Platform engineering
- DevOps, SecOps, and DataOps implementation

## Already on your cloud journey

### Cloud cost management and optimisation (FinOps)

- Cost visibility
- Cost allocation
- Cost governance
- Cost optimisation

### Cloud native

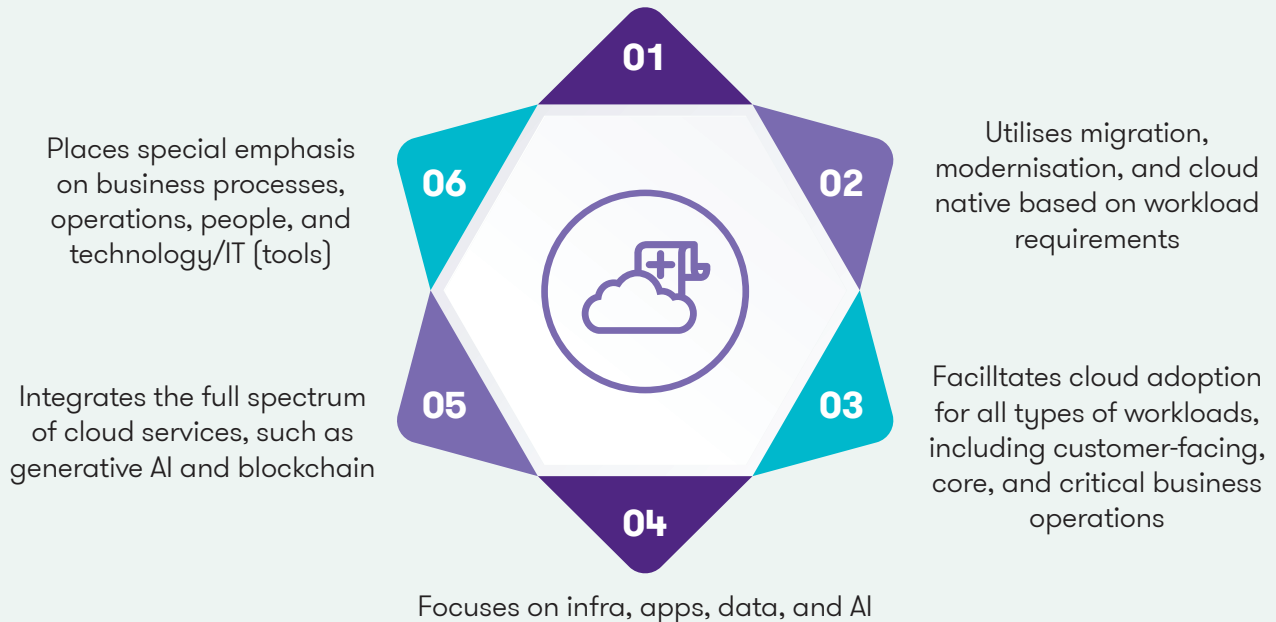
- Microservices, packaged business capabilities (PBCs), application programming interfaces (APIs), and composable architecture
- Containerisation and serverless computing
- Observability
- Modern architecture



# Our differentiated approach

We go beyond conventional cloud adoption by addressing the limitations of shallow cloud adoption that fail to unlock full business benefits. By eliminating bottlenecks and driving deeper integration, we ensure that our security-by-design approach aligns seamlessly with your long-term business objectives.

Enables cloud adoption across business functions like sales, marketing, human resources, finance, procurement, and IT





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