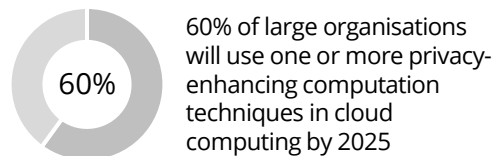
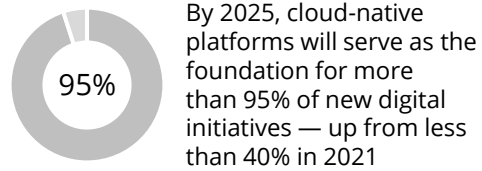
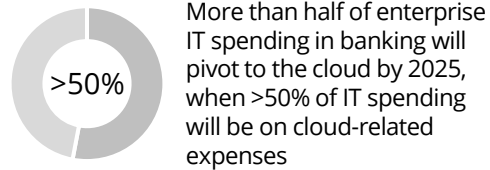


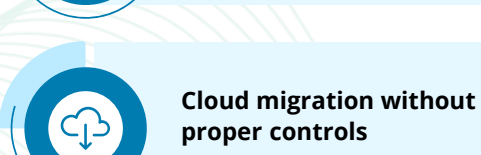
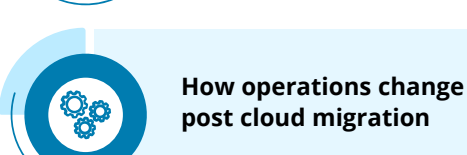


### 1 Cloud adoption across banks continues to rise...



<sup>1</sup>Source: [IBEF](http://www.ibef.org/industry/banking-presentation) (<http://www.ibef.org/industry/banking-presentation>)

### Change in the key challenges faced by CIOs of BFSI



### RBI's master direction on outsourcing IT services

- Cloud service management and security considerations**
- Audit and assurance**/periodic review/third-party certifications
- Disaster recovery and cyber resilience** to ensure continuity in cloud services or failure of the CSP
- Exit strategy** that specifies how CSP & data will be moved out of the cloud with minimal impact on the continuity of business
- A well-established and documented cloud adoption policy that covers **cloud governance**
- Adoption of the cloud** for moving critical and non-business critical workloads to the cloud
- Cloud service factors**, viz., multi-tenancy, multi-location storing and processing of data, etc., and attendant risks
- Lifecycle of data** covering entire span of data, from generation & entry into the cloud until permanent erasure or deletion
- Considerations for the selection of a cloud service provider** for conducting the due diligence

### Deloitte's operating model assists you in complying with RBI directives while also providing support for:

Compliance and regulatory requirement	Cloud vendor selection and management	Application assessment and roadmap	Hybrid/multi-cloud adoption
Migration/modernization / standardisation assurance & control	Continuous quality management	Cloud programme planning, reporting, and governance	Continuous operate
Building cloud-native architecture	Formulating cloud aligned processes and policies	Cloud business case benefit realisation	Workforce upskilling in cloud tech



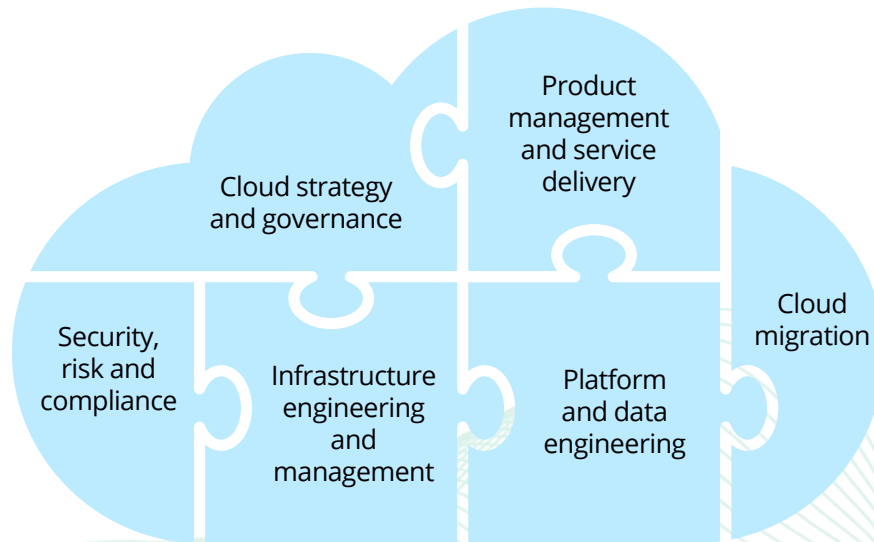
## Key insights on Deloitte's Cloud Operating Model

Cloud is no longer "new". Though most organisations have some presence in the cloud, many are not realising the key benefits of the cloud.

### Cloud operating model framework



Deloitte's Cloud Operating Model Offering supports clients throughout the advice, implement, & operate stages of their cloud journey by designing a best-fit operating model, accelerating time to market, & ensuring continuous improvement.



### We can help you to...



Establish Cloud Centre of Excellence to provide centralised management and establish standardised principles, processes, governance, and controls



Define the target state operating model, design the model to start, scale, and optimise cloud journey and hybrid/multi-cloud adoption, and implement the model using modern software engineering principles



Identify levers to maximise investment ROI and establish governance functions to drive and govern long-term cloud value



Transition to a new model without impairing live services



Enable the business while complying with regulatory and security requirements



Establish and track metrics and KPIs to measure success and ongoing performance

### Connect with us

#### Monojit Mazumdar

Cloud Engineering APAC Leader  
[mmazumdar@deloitte.com](mailto:mmazumdar@deloitte.com)

#### Sanjay Gupta

Consulting Partner Lead - Banking and Capital Markets  
[sanjaygupta@deloitte.com](mailto:sanjaygupta@deloitte.com)

#### Deepak Kagliwal

Executive Director -Cloud sales and Alliances  
[dkagliwal@deloitte.com](mailto:dkagliwal@deloitte.com)

#### Ritesh Pal

Director – Cloud Engineering  
[riteshpal@deloitte.com](mailto:riteshpal@deloitte.com)

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