A next-gen transformation framework for cloud adoption

Cloud is becoming the technology-of-choice for clients, service integrators and product developers for many reasons. Cloud platforms support new and complex business models and orchestrate higher number of global integration networks. Even when it comes to product development, cloud computing is driving future success. *According to an independent research firm, the rate of cloud computing spending was 4.5 times higher than the rate of IT spending since 2009. This rate is expected to increase to over 6 times the rate of IT spending from 2015 through 2020.

Thus, even as enterprises embark on cloud transformation journeys, they are already evaluating next-steps. For instance, they are shaping next-generation offerings on cloud and developing new competencies to re-skill their workforce. Yet, while everyone wants to adopt cloud, they want to do so without business disruption. Achieving this requires comprehensive methodologies that are agile, provide superior user experiences and are easily and seamlessly deployed.

The Infosys solution – An end-to-end cloud implementation methodology

Accelerate your cloud transformation journey with Infosys

Infosys has developed a cloud transformation methodology known as ‘Accelerating Cloud Transformation’ (ACT) that helps enterprises rapidly define implementation roadmaps, develop products and realize value from cloud adoption.

This unique methodology caters to all your enterprise transformation requirements. As an end-to-end implementation methodology, it includes an enactment portal – the Infosys Cloud Factory – that acts as a one-stop solution for all cloud deployment projects. Further, ACT is embedded with accelerators that outline your cloud strategy, guide you along the implementation path and assist with training and change management.

How Infosys ACT methodology works

Improve business agility and reduce time-to-market

![Fig1: Infosys ACT methodology](image-url)
The Infosys ACT methodology leverages a structured and agile-based approach that streamlines your cloud deployment through the following five phases:

**Discover:**
Get started on your cloud transformation project with initial strategy meetings that involve planning, co-ordination and communication to understand the business value of cloud enablement and establish a foundation for governance.

**Modeling:**
Match business scenarios with standard Software-as-a-Service (SaaS) product offerings, approve product extensions and plan all design and sprint iterations.

**Realization:**
Prioritize your business requirements using business value analysis, convert the actual prototype of scope using agile and collaborate with key business users for early feedback on development.

**Deploy:**
Leverage DevOps to reduce cycle time and simplify deployment of developed elements into production servers while using a planned transition approach to ensure a smooth rollover to the support team.

**Hyper-care support:**
Transition projects to the support team, resolve post go-live issues, stabilize applications, and optimize services. At this stage, you can achieve operational excellence and validate business benefits by measuring and analyzing key data.

**Benefits of Infosys ACT**
**We help you increase business value through cloud**

As a comprehensive cloud implementation solution, Infosys ACT methodology helps you:

- Improve business agility by leveraging agile and DevOps frameworks
- Simplify process management through the enactment portal that consolidates process-specific artefacts and documents
- Enjoy a smooth rollover to hyper-care phases through our robust transition framework
- Reduce effort by up to 20% in project realization phases
- Minimize effort in testing by up to 5% and 20% during preparation stages

**Why choose Infosys?**
**Discover the Infosys advantage**

With significant experience in cloud deployment and strategic alliances with best-in-class cloud service providers, Infosys helps you do more with cloud by:

- Integrating best practices and quality standards gleaned from various Infosys-led SAP-enabled global business transformation projects, SAP Activate, PMI, etc., into the Infosys ACT methodology
- Embedding sophisticated methodologies such as Design Thinking and Infosys Value Realization Methodology (VRMTM) into process lifecycles, thereby giving you a metrics-focused approach to achieve project business value
- Employing proprietary agile and DevOps frameworks and tools helps you amplify process delivery within projects
- Leveraging unique cloud metrics such as optimal utilization, security, portability, etc., to track and measure deployment success
- Applying the Infosys Cloud Factory Portal to enhance execution experience

Cement your competitive advantage with the benefits of cloud through Infosys ACT Methodology.