FUTURE-PROOF YOUR CLOUD DEVOPS JOURNEY WITH INFOSYS NEXTGEN DEVOPS

The foreground

Choosing the Right Cloud DevOps Strategy

Have you implemented DevOps for on-prem applications? Are you planning to migrate applications to cloud and increase cloud footprints? Are you considering cloud-native development?

Before embarking on this cloud transformation, you need to pause and rethink your DevOps strategies for the cloud. Lifting and shifting on-prem DevOps to the cloud or implementing same on-prem strategies for Cloud DevOps may not be right way forward.

The Cloud DevOps journey has several decision points to be considered:

- Use of disparate tools or cloud-provided services – which is better and why?

- Adopting a cloud-sticky solution or cloud agnostic DevOps – which one will make it future proof?

- Implementing unified DevOps solution or separate solution across on-prem and cloud – which will reduce maintenance effort?

The way forward

Cloud DevOps - The Infosys way

With Infosys Cloud DevOps services, part of our NextGen DevOps suite, you have the answers to all the key questions. Infosys Cloud DevOps services help you define and accelerate your DevOps adoption on the cloud with ready-to-use solutions for all cloud providers.
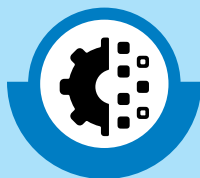
With futuristic solutions from the Infosys DevOps practice, you can bring uniformity across large portfolios of applications, minimize maintenance effort, and reduce cost of Cloud DevOps implementations. In addition, Infosys Cloud DevOps services will help your systems maximize the core cloud benefits of scalability, reliability, and resiliency.

Award winning Cloud DevOps services from Infosys NextGen DevOps:

Specialized focus on Cloud DevOps variations

- DevOps using cloud-native DevOps services
- Cloud-agnostic DevOps solutions for multi-cloud
- DevOps with independent tools / tools plus services
- DevOps using PaaS platforms

Transformation services

- DevOps for enterprise
- DevOps for digital transformation
- DevOps for legacy, package
- DevOps people and process transformation
- DevOps-as-a-service/ platform/ COE
- MLOps, DataOps, DevSecOps

Advisory services

- DevOps transformation blueprint
- DevOps scaling models
- DevOps organization change management
- DevOps maturity assessments
- DevOps tools advisory
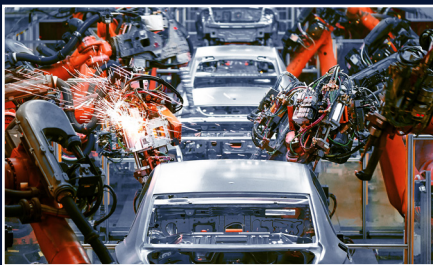- DevOps enablement and coaching

The Infosys Advantage

Infosys differentiators for a successful Cloud DevOps journey -

- Future-proof with ready-to-use cloud-agnostic, Azure-based, or AWS-based DevOps engine

- Strong DevOps ecosystem that includes over 50 partnerships with tool vendors and key hyper scalers

- Rich experience of more than 500 senior consultants as well as a talent pool of 13,000 DevOps-certified and 50,000 DevOps-enabled resources

- Rapid adoption with over 100 tools, accelerators, and frameworks aligned to cloud migration, IP, and ready reference solutions across AWS, Azure, and GCP

Success Stories

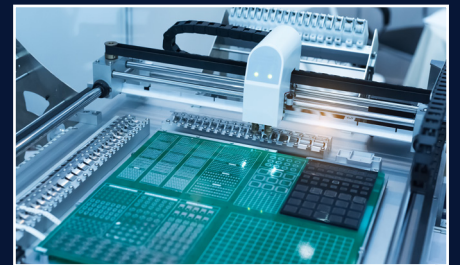### Winner @ DevOps Industry Awards 2021 (Best Cloud DevOps project)

Infosys built a cloud-agnostic enterprise DevOps platform supporting more than 10 technologies with over 40 CICD tools. This resulted in cost benefit realization exceeding US $10 million within a year of implementation with 74% improvement in release frequency and 95% reduction in build/release cost.

Winner @ DevOps Industry Awards 2020 (Best use of security in a DevOps project)

Infosys implemented a zero-touch DevSecOps solution for a mission-critical application deployed on AWS. The implementation helped the client achieve US $1 million annual savings, 75% reduction in cycle time, and zero downtime deployments.

Winner @ DevOps Industry Awards 2020 (Best Cloud DevOps project)

Infosys implemented DevOps on Azure for customer's global B2C website. This resulted in an enhanced digital experience for 2.5 million user base, achieved zero downtime deployments, and 90% reduction in deployment and provisioning time.

Contact Us

Connect with us at devopspractice@infosys.com for more information about how Infosys Cloud DevOps can support your cloud journey.

For more information, contact askus@infosys.com

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