

Forsys QA for
Cloud Migrations

Validate Cloud Deployments, Maintain Business Continuity, and Improve ROI



Cloud is the 'New Norm'

Cloud migration or adoption has become the de facto standard for businesses worldwide looking to become future-ready.

85%

of organizations to embrace a cloud-first principle by 2025

Source:
<https://www.gartner.com/en/newsroom/press-releases/2021-11-10-gartner-says-cloud-will-be-the-centerpiece-of-new-digital-experiences>

95%

of new digital workloads to be deployed on cloud-native platforms by 2025

Source:
<https://www.gartner.com/en/newsroom/press-releases/2021-11-10-gartner-says-cloud-will-be-the-centerpiece-of-new-digital-experiences>

80%

to spend over 30% of their IT budgets on cloud infrastructure

Source:
<https://www.opsramp.com/cloud-first-enterprise/>

Cloud Journey - Rocky Road Ahead

Although cloud migration is witnessing robust growth, the journey is fraught with complexities and potential issues. When cloud migration is done incorrectly, it results in broken compliance, security loopholes, and extended downtime, leading to financial loss.

80%

small businesses experienced downtime

Source:
<https://www.informationweek.com/cloud/cloud-outages-causes-consequences-prevention-recovery>

35%

cost more for an unplanned outage compared to a planned outage

Source: <https://phoenixnap.com/blog/cloud-outage>

100s

of millions of customers affected by cloud outages globally

Source:
<https://techgenix.com/7-biggest-cloud-outages-services-2021/>

Visualize Changes and Explore, Correlate, and Troubleshoot Issues with Forsys QA

A move from on-premises to the cloud requires careful planning. This is where a carefully drafted expert testing strategy can make all the difference, resulting in cost-effectiveness, security, and agility in migration.

At Forsys, we mitigate the risks by automating cloud migration testing strategy and organizing the projects in accordance with the DataOps principles. Having implemented 100+ QA projects for the world's leading organizations, our skills in data mobility, data security, and a true DevOps approach allow:



- 1.** Monitoring pre- and post-migration business performance metrics.
- 2.** Baselining every app, end user experience, and key infrastructure metric.
- 3.** Creation of dashboards to display service level agreement compliance in real time.
- 4.** Tracking key user journeys in web, or mobile across entire business processes.
- 5.** Creation of schema comparison validations, count checks, and data reconciliation checks.
- 6.** Performing root cause analysis to identify problems and reduce incident volume.

Forsys Cloud Migration Methodology



Outcomes Witnessed by Forsys Customers



Reduced go-to-market time by 40%



Curtailed 90% of functional defects in production



Minimized 15% of manual tasks



Clocked 30-40% cost savings



Decline in test cycle time by 30%

Source: Statistics captured from multiple Forsys client case studies



Dive into our [customer success story](#) to understand how Forsys enabled a telecom company to reduce 90% of the production functional defects with customization of Selenium QA framework for Oracle Fusion Patching.

Consult our team of dedicated QA experts to understand how Forsys enables businesses to achieve a successful infrastructure migration from inception to go live.