Accelerate Digital Transformation with CGI and UnifyCloud



UnifyCloud and its CloudAtlas cloud transformation platform helps CGI improve predictability, profitability, and competitive advantage to deliver engagements on-time and on-budget with AI-assisted workload assessments, automated analysis and accelerated transformations.



ASSESS & Plan CloudAtlas uses discovery data combined with advanced analytics to quickly provide a comprehensive and detailed identification and analysis of a variety of workloads, applications and/or databases for migration to Azure, Google Cloud or AWS, complete with options, costs, architecture design and automated migration wave planning.

- Data-driven analysis and assessment of the current environment to identify opportunities to maximize value, minimize risk, increase agility, and drive innovation.
- · A view of cloud readiness and migration options with details on options, TCO, effort, and benefits with recommendations.
- · 6R analysis provides guidance on the optimal path rehost, refactor, re-architect, replace, retain or retire.
- Assembly of applications and databases into migration groups and waves based on dependency and complexity to facilitate a seamless migration.



Transform & Migrate CloudAtlas static-code analysis of applications and databases at the code level identifies cloud readiness and remediation requirements and effort, automates remediation of code and schema, migration wave planning and landing zones for faster and seamless migration.

- Detailed analysis of applications with code-level insights and guidance on options, costs, remediation required, recommended code, and level of effort to modernize to a cloud environment.
- Use migration groups and wave planning to prioritize applications and databases and automate migration runbook generation using readiness, TCO and dependency mapping information.
- Leverage advanced artificial intelligence (Al) and machine learning algorithms to automate modernization analysis, remediation, and migration to the cloud, providing partners with a reliable and effective solution.
- CloudAtlas can automatically apply code and schema changes to speed the remediation effort 60% or more to accelerate the overall transformation effort.
- Launch PaaS and Container deployment with automated landing zones and migration capabilities once the remediation effort is complete.



Optimize & Innovate Reduce costs, monitor and manage utilization, governance, risk, and compliance, lessen the maintenance and support burden and identify opportunities for increased innovation for an entire cloud portfolio from a single platform with a holistic view via automated dashboards.

- · Analyze migration impacts and current usage to develop utilization and savings recommendations.
- · Implement and manage cloud subscriptions, ensuring optimized usage, utilization, and administration.
- · Virtualize operations and monitor remote work environments to maintain efficiencies, access and security.
- · Monitor cloud infrastructure to ensure governance, risk, and compliance standards are met (GDPR, HIPAA, PCI, etc.).



Scan to access more details about the cloud transformation CloudAtlas and CGI can deliver.





Modernization, Migration, and Management Support for the Most Popular Legacy and Cloud Workloads

Applications

Databases, Workloads and Host Technologies





CloudAtlas Delivers Analysis in Minutes, Not Months



+



= 6,706,117
Lines of Code

"UnifyCloud's platform allows you to modernize large portfolios of apps and databases in months instead of years and smaller portfolios in hours instead of months"

Jody Roberts, CEO of Northern Data

Assessed Manually

2,010 Dev-Days

Assessed by CloudAtlas

134 Minutes

UnifyCloud and CGI, Trusted Cloud Partners

UnifyCloud was born in the cloud to accelerate digital transformation and manage security, compliance, and cost in the cloud. A Google Cloud Partner, AWS Partner, Microsoft Solutions Partner, and four time Microsoft Partner of the Year honoree, the CloudAtlas platform ensures the journey to the cloud fast, smooth, efficient, and effective.















CGI serves as a trusted adviser and innovator for its clients, delivering the insights and capabilities needed to address the everevolving digital expectations of customers and citizens. For this work, CGI has been recognized by some of the most important influencers and shapers in today's IT industry.









