

EMA Vendor to Watch: DuploCloud



Corporate Information

DuploCloud is an American company that specializes in DevOps-as-a-Service and automating the provisioning of cloud applications with out-of-the-box security and compliance. This solution is ideal for development teams that don't have dedicated DevOps engineers, and augments those that do. The software runs in your cloud account (AWS, GCP, Azure) and provides 24x7 support and compliance monitoring.

Value Proposition

Cloud application development is becoming one of the fastest-growing areas for new information technology businesses. Unfortunately, one of the most common challenges to cloud-hosted applications are security concerns.

Far too often, cloud data breaches are due to improperly configured cloud containers or services with excessive public permissions. By utilizing DuploCloud's out-of-the-box and continuous compliance cloud infrastructure automation platform, organizations can worry less about PCI DSS, HIPAA, or SOC 2 compliance and focus more on improving their cloud applications.

With its straightforward, automated solution, DuploCloud provides many competitive advantages for cloud application developers.

- Removing the human element in configuring cloud services significantly reduces the risk of security issues caused by misconfigurations.
- Simplified no-code or low-code configuration reduces the learning curve and time required to create and configure cloud services. This saves staffing costs and reduces deployment times.
- Support for over 500 cloud services from AWS, Microsoft Azure, and GCP, including Kubernetes, databases, storage, lambda functions, and others, allows flexibility in cloud deployment options.
- Automatic provisioning of security services, monitoring, logging, and alerting allows simplified deployment without the additional time needed to manually configure these services.

- Out-of-the-box compliance for PCI DSS, HIPAA, or SOC 2 significantly reduces compliance audit and authority-to-operate timelines. Compliance-related timelines are further reduced through continuous monitoring and instant generation of audit reports.

All of these advantages give organizations a competitive edge when creating cloud applications, with more secure deployments, reduced staffing costs, and faster deployment times. Organizations will experience a much faster go-to-market and authority-to-operate timeline through the usage of DuploCloud.

EMA Perspective

While the potential time savings alone realized through simplification of the cloud application provisioning process makes DuploCloud an excellent IT investment, the native integration of security controls through DuploCloud is what makes it truly shine. This perfect pairing of automation and security allows customers to quickly deploy new cloud applications and scale those applications as their organization grows.

EMA believes that this DevOps-as-a-Service capability is currently unmatched with other cloud application security and configuration management offerings. Other solutions, especially those by managed service providers, still rely heavily on the human element. By removing the human element from the deployment and security configuration equation, DuploCloud's platform can provide better security with a faster deployment time. This unique approach to cloud application security is why EMA believes DuploCloud is a vendor to watch.



About Vendor to Watch: EMA Vendors to Watch are companies that deliver unique customer value by solving problems that had previously gone unaddressed or provide value in innovative ways. The designation rewards vendors that dare to go off the beaten path and have defined their own market niches.

About EMA Founded in 1996, Enterprise Management Associates (EMA) is a leading industry analyst firm that specializes in going "beyond the surface" to provide deep insight across the full spectrum of IT management technologies. EMA analysts leverage a unique combination of practical experience, insight into industry best practices, and in-depth knowledge of current and planned vendor solutions to help its clients achieve their goals. Learn more about EMA research, analysis, and consulting services for enterprise IT professionals, and IT vendors at www.enterprisemanagement.com or follow EMA on [Twitter](#) or [LinkedIn](#).