

Application Modernization and the Role of Platform Engineering

Platform engineering is the foundation of digital transformation success, as this discipline directly impacts an organization's ability to rapidly, continuously, and cost-effectively deliver high-quality software in anticipation of and response to complex and dynamic market requirements. Today's landscape of cloud-native tools, technologies, infrastructure resources, and application development paradigms ultimately defines optimal platform engineering strategies, but executing those strategies is often a complex and highly demanding task. TechTarget's Enterprise Strategy Group recently surveyed application developers and IT professionals to gain insights into these trends.

Notable findings from this study include:



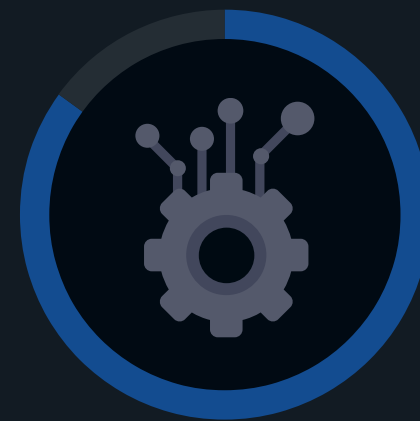
68%

of organizations expect to have **modernized over half of their application portfolio** in the next 24 months.



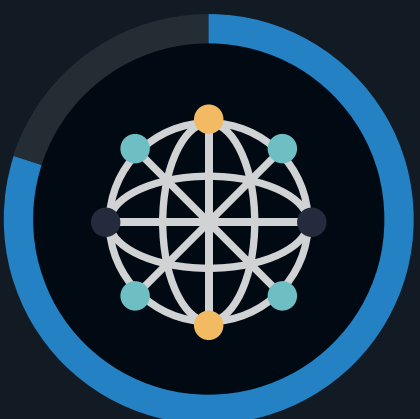
90%

of organizations say their microservices architecture has improved the speed of their application development.



85%

of organizations say their microservices architecture has improved their infrastructure independence.



80%

of organizations provide three or more platforms for application development and deployment.



79%

of organizations now frequently integrate compliance measures into their development platforms.



87%

of organizations say their platform engineering team has **helped to improve application security.**

For more from this Enterprise Strategy Group study, read the full research report, *Application Modernization and the Role of Platform Engineering*.

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