

DEVOPS STRATEGY AND POC

Our Government client was looking at increasing the number of customers they serve through providing innovative digital online solutions. The challenge was having both the process and the technology to enable an agile, adaptive, environment that can rapidly prototype and deploy digital online solutions to end customers. In addition, any new processes and technologies needed to comply with the client's governance and security standards.

Azure DevTest Labs and other DevOps tools enable self-service capabilities for developers to provision their own environments while maintaining central governance to IT administrators to manage the environments. In addition, Azure integrates with enterprise on-premises solutions to allow for true end-to-end solutions to bring development environments into production.

We worked with our client to leverage Azure DevTest as well as DevOps cloud technologies to enable their development teams to quickly prototype customer facing solutions with minimal cost and administrative overhead. The project was successful, and the client engaged Lixar to implement the full automation to take a prototype solution from development to QA to production.

