ÏnquisIT

CLOUD ARCHITECTURE & MIGRATION

Migrating Mission Workloads

Cloud Smart strategies supporting secure agency missions.

Federal agencies are striving to achieve a Cloud Smart strategy by prioritizing security, workforce, and procurement initiatives.

InquisIT's expertise in cloud computing helps your agency accomplish this by integrating security and cloud architecture best practices early into the lifecycle.

We prioritize cloud-native components for ease of administration and delivering budget-minded integrations to accommodate critical workloads. By leveraging our validated approach to cloud programs, our experts are prepared to integrate your unique requirements into an elastic, scalable, and cost-effective solution.

OUR APPROACH

VENDOR AGNOSTIC APPROACH

We place your requirements above all else, and prioritize cost as the key resource when developing for Cloud. Our solutions integrate cutting-edge technology, period. You can rest easy knowing that our architects are designing your network for you, and not someone else.

ELASTIC DESIGN

We leverage automation and dynamic technologies in all solutions we build, supporting highly available, resilient, and scalable environments. Understanding that most reside in multi-cloud environments, we highlight customizability as a key tenet of our approach, giving you full flexibility and control.

SECURITY AS AN ENABLER

For the first time in the modern IT era, building secure networks does not prevent innovation, but instead simplifies it! By developing systems that support least functionality and align with compliance initiatives, we help agencies cut costs, meet metrics, and stay off the front page of the Post!

AGENCY CHALLENGES

Agencies are striving to stay ahead of rapidly-changing Cloud offerings. While the move to 'Cloud First' was beneficial in helping to downsize the Government's computing fingerprint, residual challenges can exist around support and scalability.

❌ Accurately budgeting for the perfect cloud solution requires a fine-tuned attention to detail and specialized expertise.

❌ Cloud computing presents a wide variety of offerings which require specialized skill sets to develop for scalable and highly-available workloads.

❌ Computing infrastructure in multiple tenants presents complex problems around cybersecurity governance, risk, and compliance.

RESULTS

Cloud Partnerships
Leverage AWS and Microsoft partnerships to bring best practices and expertise for our customers

$500K Savings
Migrated critical GOTS workloads into IaaS offerings, delivering over $500K in cost savings.

Documentation
Drafted the GSA Cloud Implementation Handbook and Cloud Strategies for multiple agencies.

Zero-Trust
Built environments focused on Zero-Trust principles, providing complete visibility into user activity across multi-cloud environments

100% On-Time Delivery
Numerous Office 365 migrations from legacy Exchange environments 100% on-time and under budget.