Joint Operations & Support Cloud Environment (JOSCE)

Because the 'Speed of SOF' Matters. Always.

It's time for innovative ways to leverage cloud technologies and provide the additive speed, reliability, agility and security you need to accomplish your mission.

As the DoD transitions to a modernized IT infrastructure, methods to provide abstract solutions to unique problem sets become increasingly vital. JOSCE helps mission partners dramatically accelerate their cloud adoption with a degree of availability, scalability & repeatability that assures mission success. Proven through the AFSOC "Partner-Pathfind-Transition" methodology.

JOSCE Benefits

Robust Architecture

Building reliability to solve complex problems

- AMI Pipelines are fully STIG compliant and are complemented by a scanned baseline OS for Windows Server 2019, and RHEL 7

- CI/CD Pipelines include MCM, Skedify & Wickr RAM

- Health and status of all systems are provided via immediate notification through an omniscient messaging apps

Cloud Based

All of our cloud-based efforts are guided by a set of core tenets

- Availability – We provide accessibility, failover & rapid disaster recovery

- Scalability – We ensure elasticity & load-balancing

- Repeatability – We use automation, Infrastructure as Code (IaC)

- Agnostic – We avoid 'vendor lock in' in favor of open source

Self-Accredited Enclave

An approach that affords numerous benefits

- Typically, new features and functionality can be quickly added with only a Security Impact Assessment (SIA)

- A significant number of controls are already accounted for by JOSCE, allowing tenants to focus exclusively on their sphere of influence

- Increased deployment flexibility/agility