

# Build low, SHIFT high.

SHIFT speeds the delivery of software to the high-side by enabling low-side development.

Commercial software is not designed to run in restricted and classified environments, where security must meet very strict standards. SHIFT is a SaaS/PaaS emulation and testing platform that emulates isolated, air-gapped and GovCloud regions. It provides detailed feedback on interactions that your workload makes within these environments and whether it will succeed in the target region.



- Develop and test workloads and configurations prior to deployment.
- Restrict access to only services only available in your target region.
- Integrate into your Continuous Integration/Continuous Deployment (CI/CD) pipeline.
- Provides error responses and recommended remediation actions.
- Receive accurate, region-specific API responses.
- Provide temporary cloud credentials through Public Key Infrastructure (PKI) credentials.

Whether you're a systems integrator, government agency or software vendor, with SHIFT you can deploy in-region with 100% confidence your application will work



Custom  
Configuration

Allows users to customize their emulated region.



Dynamic  
SHIFT

Easily switch between emulated regions.



Maintain  
Ownership

Keep workloads in your own cloud account.

Reduce dependency on cleared resources

Increase customer satisfaction

Speed up deployment cycles

Drive adoption of commercial tools

