Cloud computing holds the promise of helping the government streamline IT management and infrastructure, reduce costs, and increase efficiency by double digit percentages. While the benefits of cloud computing are compelling, agencies are carefully evaluating the cybersecurity risks associated with cloud computing solutions.

Government agencies are evaluating cloud computing solutions not only based on cost, but also on the acceptable level of risk. With accountability for their information security posture, agencies must have confidence that their data and systems are sufficiently protected and that any risk is properly identified, documented and managed. In addition, any cloud computing solution needs to comply with federal regulations and guidance including the Federal Information Security Management Act (FISMA), the Privacy Act and guidance published by the National Institute of Standards and Technology (NIST).

To address these security and compliance concerns, agencies are partnering with SecureInfo, a Kratos company, a leading provider of cloud security solutions for the government. SecureInfo has a proven track record of working with the government including the Army, Air Force, Department of Energy, Department of Education and many more agencies to ensure their systems are secure and compliant.

We work with the government to ensure risk is identified, documented and managed up front and on an ongoing basis for any of their cloud based solutions. Our sole focus is on cybersecurity and risk management, freeing agencies to focus on their core competencies.

SecureInfo combines deep domain expertise on relevant standards and guidance (e.g. NIST, DIACAP, etc.) with practical, hands-on experience when applying this knowledge to the most complex cloud computing environments in the world. SecureInfo offers a range of services and solutions to ensure that the government is using secure and compliant cloud computing solutions.

**Cloud Security Readiness Assessments**

The cloud security readiness assessment is ideal for establishing security and compliance requirements to evaluate and select cloud solution providers. Ensure that cloud solution providers meet federal regulations and guidance by taking advantage of our cloud security readiness assessment. With the assessment:

- Gain an accurate view of how well a cloud computing solution complies with federal regulations and security mandates
- Identify gaps and the corrective actions necessary to mitigate them based on a comprehensive analysis

"Frankly, the mission could not have survived without the many contributions of the entire [SecureInfo] crew and again, thank you for providing top quality personnel to our contract."

Clyde Cummings, Information Assurance, HQ Air Force Pacific Command
**Service Level Agreement (SLA) Advisory Services**

As part of adopting a cloud computing solution, agencies are ensuring that service providers meet stringent federal regulations and guidance as part of their SLAs. With accountability for their information security posture, agencies work with SecureInfo, as a trusted advisor to:

- Gain an understanding of the cybersecurity risks, performance metrics, and inspection points critical for an effective SLA
- Craft measurable SLAs with service providers in order to mitigate federal security and compliance risks and ensure performance

**Cloud Security Assessment and Authorization**

More effectively comply with regulatory standards and guidance including Office of Management and Budget (OMB) directives, Federal Information Processing Standards (FIPS), NIST guidance and the DoD Information Assurance Certification and Accreditation Process (DIACAP) by taking advantage of our cloud security assessment and authorization program. By working closely with your organization, we will develop, assess, and monitor your information security posture in its current state and over time. SecureInfo will:

- Develop and document a comprehensive cloud security assessment and authorization package that includes all the plans critical to effective cloud computing security and operations
- Assess as an independent party the cloud computing security controls that have been implemented, including penetration testing of internet facing systems
- Monitor and sustain an effective security posture through continuous monitoring as specified by NIST 800-37, the Federal Risk and Authorization Management Program (FedRAMP), and other guidelines

**FedRAMP Training for Cloud Environments**

FedRAMP provides agencies with a standardized approach to security assessment, authorization, and continuous monitoring for cloud products and services. To provide agencies with the practical information they need to successfully implement FedRAMP, SecureInfo delivers a three day training course. Attend the training to:

- Learn about the roles and responsibilities of all key FedRAMP players including the government, Third Party Assessment Organizations (3PAO), and Cloud Service Providers (CSP)
- Examine the NIST SP 800-53 security controls required for a low and moderate impact cloud environment
- Review the newly proposed Cloud Security Assessment and Authorization (A&A) process along with numerous other supporting documents

**Contact Us**

To learn more about SecureInfo’s cloud computing security solutions for the government, please contact us at 703.488.2500 or Sales@SecureInfo.com.