

## Enterprise-class security and precise access controls keep your data safe

Agiloft was tested by a security team from the U.S. Air Force and approved for deployment on the Secure Network at the U.S. Department of Defense.



U.S. Government agencies and Fortune 100 corporations depend on Agiloft to keep their data safe. That's why we work tirelessly to ensure that the Agiloft application, infrastructure, and organization implement the best practices necessary to provide military-grade security to our customers. And we engage third party security specialists to actively test compliance.

We employ a multi-layered security policy, which is summarized below.

### Development Process

The code is developed in accordance with the CERT Secure Coding Standard for Java and the OWASP Enterprise Security API (ESAPI) is used within the application to implement security best practices.

### Third Party Validation

Agiloft was tested by a security team from the U.S. Air Force and approved for deployment on the Secure Network at the U.S. Department of Defense. We then asked the team for their recommendation for further security testing. The U.S. Air Force security team recommended [Knowledge Consulting Group](#) (KCG, now part of [Man-Tech International Corporation](#)).

Agiloft engages KCG/ManTech to perform in-depth penetration assessments of the Agiloft application and our hosting infrastructure after all major upgrades. This assessment uses both manual and automated techniques to search for technical vulnerabilities. In addition, we engage KCG to test the organization for resilience against social engineering attacks, a critical area of security which is too often overlooked. A copy of the most recent security audit can be provided upon receipt of a signed NDA.

The product was audited by Skyhigh Networks and received the highest possible rating of Enterprise-Ready. The Skyhigh CloudTrust™ Program provides an objective and comprehensive evaluation of a service's security controls and enterprise readiness based on a detailed set of criteria developed in conjunction with the Cloud Security Alliance (CSA).

We welcome additional security audits that current or potential customers may wish to perform, and we will provide any assistance required to conduct a rigorous evaluation.

# Designed to meet the most stringent security requirements

Agiloft welcomes additional testing. If you would like to conduct a security audit, we will do everything possible to assist your choice of security firm.



## Hosting Infrastructure

Agiloft offers Hosted Cloud service via vXchnge or Amazon Web Services (AWS) for SSAE 16 and FedRAMP compliance. Complete security and compliance details for AWS are available at the [AWS Security Center](#) and for vXchnge on their [specification data sheet](#) or [compliance and security overview](#).

## Build/QA Process

The build process includes scanning for malware using both Symantec Endpoint Protection and NOD32. In addition, the build process includes virus scanning by Clam.

QA uses Burp Suite Pro to test security against exploits by malicious external users or internal power users.

## Application Security

The Agiloft application provides precise access control at the record and field level, all managed by extensible group permissions. Agiloft implements security best practices such as encrypting passwords using the SHA-2 one-way hash function and protecting all communications with SSL/TLS encryption. Login sessions are automatically expired and terminated after a period of inactivity.

The net result of the above permission controls and support for data encryption is secure, precise access and full compliance with privacy standards such as HIPAA.

Audit trails are provided at the record and field level for changes to both the data and metadata. Integrity is maintained at both a physical level through a transactional database with foreign key integrity constraints and at the business/logical level through an active integrity manager. To ensure transparency, we offer a security information packet containing our CAIQ, ITDR, and other related information, available upon request.

## Privacy

We offer hosting on servers located in Ireland or Australia for full compliance with EU and Asian data privacy laws. In addition, we adhere to the Safe Harbor Privacy Principles issued by the U.S. Department of Commerce, and we self-certify as compliant with the U.S.-EU Safe Harbor Framework.

## For More Information

Contact a Sales Engineer today at 1-888-727-2209 Ext. 1 to learn more about Agiloft security and request our security information packet, or visit [www.agiloft.com/software-security.htm](http://www.agiloft.com/software-security.htm).



## About Agiloft

Over 2.5 million users at organizations ranging from small enterprises to U.S. Government agencies and Fortune 100 companies depend on Agiloft's innovative applications for [Help Desk](#), [Contract Management](#), [Custom Workflow](#), and more. Agiloft specializes in automating processes that are too complex for competing vendors. Our best practice templates and agile technology ensure rapid deployment and a fully extensible system. For more information, visit <http://www.agiloft.com>.