

Data Security- SUMIT



The SUMIT system is secured by many methods, since information security is a significant component of the transition to the system located in the cloud.

- The SUMIT system fully complies with the PCI DSS Level 1 standard.
- The SUMIT system undergoes internal and external scanning tests once a quarter.
- The company's servers are housed in Amazon's server farm, a highly secure farm with no physical access.
- The company's servers can be connected using a password known only to the CTO, and through a secure connection.
- The company's servers are protected by a firewall and Symantec's Intrusion Prevention system, which allows access to the website only, and not to additional services installed on the servers, and prevents intrusion attempts.
- The company's servers and all system components are updated on a regular basis with the latest security updates.
- The SUMIT system is wrapped by the Web Application Firewall service of Amazon.
- The databases are protected by a firewall, and can only be connected from the company's servers.
- The SUMIT system is protected against the known vulnerabilities SQL Injection, XSS, CSRF.
- Credit card numbers are stored securely in the system, in accordance with the requirements of the PCI information security standard.
- User passwords are stored in one-way encryption, which means that even in the event of a hack, user passwords will not be revealed.
- Organizations interested in this, can activate an additional information security mechanism, which enforces a password policy.