

In 2017, the U.S. Election Assistance Commission (EAC) released a security checklist to jurisdictions to provide guidance on how to keep their Election Night results secure.

Security is the foundation for all ScytI products with 40+ international election security patents and patent applications. Our security measures encompass every aspect of our business - from restricted personnel access, system checks, to product security.

See how ScytI Election Night Reporting provides a secure ENR solution to our election partners.

Infrastructure

- ✓ Hosted on Amazon Web Services:
 - Secure cloud service platform built on sound network infrastructure
 - AWS has multiple certifications, including SSAE 16, and adheres to an extensive list of global security standards

Public-Facing

- ✓ Content Delivery Network (CDN) distributes load to provide 24/7 availability and performance to website visitors
- ✓ Publicly visible content is read only, cannot be tampered with
 - ✓ Annual penetration testing
 - ✓ Amazon Shield prevents against DDoS attacks



Administrator Level

- ✓ Multi-factor authentication
- ✓ Automatic session time-out
- ✓ Enable secure password hygiene:
 - Control password requirements to enforce secure password practices
 - Enforce regular password updates
 - Restrict the number of login attempts before being locked out of the system
- ✓ TLS 1.0 and onward security encryption protocols
- ✓ IDS and log management system
- ✓ Role-based access control