

STATE OF ALABAMA

Information Technology Standard

STANDARD 530S3-00: ONLINE SECURITY STATEMENT

The Information Services Division has developed an online security statement template that will provide agencies with the minimum requirements for online security statements for all State of Alabama web sites.

OBJECTIVE:

Advise agencies on the use of the state provided template that provides the minimum requirements for online security for all State of Alabama web sites.

SCOPE:

These requirements apply to all Executive Branch agencies, boards, and commissions except those exempt under The Code of Alabama 1975 (Title 41 Chapter 4 Article 11). Specifically, these requirements apply to the use of the primary alabama.gov or secondary state.al.us domain names.

REQUIREMENTS:

- The entire record request transaction must occur in a password protected, secured environment.
- All of the information must be exchanged via Secure Socket Layer (SSL) 128-bit encryption.
- All information requests must pass through multiple hardware and software security firewalls.
- Communication with the State database must be accomplished using appropriate technology for the situation (i.e., Virtual Private Network (VPN), IPSEC, multiple DMZ configurations).
- Agency web sites must use the state adopted minimum Privacy Policy template which outlines access to and the display of citizen information.

ADDITIONAL INFORMATION:

Information Technology Policy 530: Web Development

http://cybersecurity.alabama.gov/documents/Policy_530_Web_Development.pdf

Information Technology Dictionary

http://cybersecurity.alabama.gov/documents/IT_Dictionary.pdf

By Authority of the Office of IT Planning, Standards, and Compliance

DOCUMENT HISTORY:

Version	Release Date	Comments
530S3-00	09/01/2011	Replaces Standard 1210-00S3; format and number change only