

STATE OF WISCONSIN DEPARTMENT OF ADMINISTRATION

Tony Evers, Governor Kathy Blumenfeld, Secretary Trina Zanow, Division Administrator Effective Date: 08/01/2024

103 - Access Control Standard for Mobile Device Security

Purpose

The Access Control for Mobile Device Security Standard provides documentation of the security requirements for the use of mobile device(s) (e.g., tablet, cell phone, PDA, smartwatch, or smart eyeglasses, etc.).

Standard

Based on NIST SP 800-53 Rev. 5, DET's Standards address a diverse set of security and privacy requirements. As a currently established baseline for implementation, DOA utilizes all low level, and selected moderate level controls in support of its security posture initiatives. Agencies shall categorize their data and identify the potential impact (high, moderate, or low), and select controls appropriately as defined by Table 3-1 in NIST SP 800-53B for the allocated impact levels (high, moderate, low) of controls and control enhancements. Agencies shall update DET on the status of their baseline control implementation through the reporting and monitoring process.

Executive Branch Agencies shall develop policies, procedures, or processes for their own State information systems and system environments to protect State information, if applicable. **Note:** Some agencies have specific regulatory requirements to follow that go above and beyond the requirements for other agencies. Implementation of the standard controls within this document can be (1) a common (inheritable) control, (2) a system-specific control, or (3) a hybrid control. The control implementation defines the scope of applicability for the control, the shared nature or inheritability of the control, and the responsibility for control development, implementation, assessment, and authorization.

This standard contains the minimum baseline controls that Executive Branch agencies shall implement; however, those agencies may also be required to implement controls outside of the scope of the controls listed in this document.

BASELINE CONTROLS

Access Control for Mobile Devices (AC-19):

- Establish configuration requirements, connection requirements, and implementation guidance for agency-controlled mobile devices, to include when such devices are outside of controlled areas.
- Authorize the connection of mobile devices to agency systems.

Access Control for Mobile Devices | Full Device and Container Based-Encryption (AC-19(5)):

• Employ full-device or container-based encryption to protect the confidentiality and integrity of information on agency-defined mobile devices.



STATE OF WISCONSIN DEPARTMENT OF ADMINISTRATION

Tony Evers, Governor Kathy Blumenfeld, Secretary Trina Zanow, Division Administrator Effective Date: 08/01/2024

Definitions

Executive Branch Agency - State of Wisconsin legislatively defined Departments and all customers of DET services, equipment, and/or technologies. Agency or State Agency may be used interchangeably with Executive Branch Agency.

State information - Any information that is created, accessed, used, stored, or transmitted by an Executive Branch Agency.

DET/State information systems and system environments - All equipment or services used to input, store, process, transmit, and output information, including, but not limited to network devices, servers, databases, printers, Internet, email, physical, virtual, cloud, and applications accessible to and/or managed by the Agency.

Exception Process

Exceptions to any Executive Branch Agency's Security Policies or Standards shall follow the Executive Branch Risk Exception Procedure.

Document History/Owner

This standard was developed as required by the State of Wisconsin Information Technology Security Policy Handbook, under the authority of Wis. Stat. § 16.971.

This standard is effective upon approval and publication until retired. Revisions and updates continue the effective date by documenting required changes over time.

Ownership for this standard is assigned to DOA, DET Bureau of Security. As such, the DOA, DET Bureau of Security is responsible for the maintenance, update(s), and review of this document annually before the anniversary of the effective date.

STATE OF WISCONSIN



DEPARTMENT OF ADMINISTRATION

Tony Evers, Governor Kathy Blumenfeld, Secretary Trina Zanow, Division Administrator Effective Date: 08/01/2024

Version #	Revision or Review Date	Description of Change(s)	Reviewer/Author	Date Approved	
2.0	11/03/20	Reviewed with Agency Security Officers and IT Directors and changes were incorporated	Reviewer: WI ISAC/ITDC Author: DOA/DET/BOS	11/11/20	
3.0	06/24/22	Reviewed with Agency Security Officers and IT Directors and changes were incorporated	Reviewer: WI ISAC/ITDC Author: DOA/DET/BOS	06/24/22	
4.0	07/14/23	Reviewed with Agency Security Officers and IT Directors and changes were incorporated	Reviewer: WI ISAC and Enterprise IT Author: DOA/DET/BOS	07/31/23	
5.0	7/2/24	Reviewed with Agency Security Officers and IT Directors and changes were incorporated	Reviewer: WI ISAC and Enterprise IT Author: DOA/DET/BOS	7/30/24	
NOTE: Keep only the origination and the last 10 years of update information. Only notate prior three revisions. Include only interim/final revision statuses.					

Authorized and approved by:

Troy Stairwalt, State of Wisconsin Chief Information Security Officer

	DocuSigned by:	
	Troy Stairwalt	7/31/2024 4:05 PM CDT
Print/Type	DSignertenzeAs	Date
Title		

3