8-508. Kiosks and public access workstations.

The purpose of this section is to provide standards and guidelines for kiosks and public access workstations ("kiosks").

- (1) Physical Security. (a) All publicly accessible kiosks must be physically secured to prevent theft, tampering, or unauthorized access; (b) kiosks must be installed in well-lit, high-traffic areas to minimize the risk of vandalism, unauthorized access, or tampering; and (c) where feasible, kiosks should be monitored with security cameras.
- (2) Access Control. (a) Access to the kiosks' administrative functions and settings must be restricted to authorized personnel only and never granted to the public user; (b) all administrative passwords and access credentials must be securely stored and regularly updated; (c) users should only be granted access to features and functions necessary for their intended use of the kiosk; (d) the kiosks must not be able to access HIGH IMPACT data; and (e) kiosks must be segregated from other state resources by network segmentation or other means.
- (3) Software Security. (a) Kiosks must meet the requirements of section 8-504; and (b) access to external devices such as USB and other mass storage devices must be disabled to prevent the introduction of malware or unauthorized software.
- (4) Data Protection. (a) Any personally identifiable information ("PII") collected by kiosks must be stored and transmitted using secure protocols; (b) encryption must be used to protect sensitive data both in transit and at rest; and (c) data collected by kiosks must be limited to what is necessary for the intended purpose and must not be retained longer than necessary.
- (5) Monitoring and Compliance. (a) Regular audits and monitoring should be conducted to ensure compliance with this policy; and (b) any security incidents or breaches involving kiosks must be promptly reported to the Office of the CIO and investigated.

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History: Adopted on November 8, 2024.

URL: https://nitc.nebraska.gov/standards/8-508.pdf