

SOUTH DAKOTA SCHOOL OF MINES AND TECHNOLOGY

Policy Manual

SUBJECT: Credit Cardholder Data Access Control in Compliance with Payment Card Industry Data Security Standards (PCI DSS)

NUMBER: Policy VIII-04-2

POLICY

South Dakota School of Mines and Technology will protect cardholder data by ensuring the following access controls are in place in the cardholder data environment:

- Access rights for privileged users are restricted to the fewest privileges necessary to perform job responsibilities
- Privileges are assigned to individuals based on job classification and function, such as Role-Based Access Control (RBAC)
- An e-mail process is utilized to request access to cardholder. This request must specify the privileges requested and the duration of the request. The message must be submitted to the Director of Information Technology Services by the individual's supervisor.
- Access controls are implemented via an automated access control system
- Access control systems are in place on all system components
- Access control systems are configured to enforce privileges assigned to individuals based on job classification and function
- Access control systems have a deny all setting

PURPOSE

In accordance with Payment Card Industry Data Security Standards (PCI DSS) requirements, South Dakota School of Mines and Technology has established a formal policy and supporting procedures regarding cardholder data access control. This policy will be evaluated on an annual basis.

SCOPE

This policy applies to all systems in the cardholder data environment. For definitions of certain terms, see the Compliance with Payment Card Industry Data Security Standards (PCI DSS) policy document.

SOURCE: Information Technology Services November 6, 2012; Information Technology Services May 2013;