



Health Insurance Portability and Accountability Act
Enterprise Compliance Auditing & Reporting

ECAR™ for HIPAA

Technical Product Overview Whitepaper

ECAR™ for HIPAA Product Abstract

The Health Insurance Portability and Accountability Act (HIPAA) has implicit requirements for IT security controls. The DHS has generally embraced a broad framework for overall compliance; however, the specific requirements for IT security are vague. A logical benchmark is to utilize the same standards as applied to the DHS itself. Federal Information Security Management Act (FISMA) impacts governmental agencies and commercial contracting organizations. FISMA requires compliance with an exhaustive number of technical, operational and management requirements. The National Institute of Science and Technology's (NIST) Special Publication 800-53 provides recommended guidance for FISMA compliance.

The ECC Enterprise Compliance Auditing and Reporting (ECAR) system maps over 175 Microsoft Windows IT security events to the technical and operational specifications defined by NIST SP 800-53. Utilizing Microsoft Operations Manager (MOM) server, events are tracked and a variety of auditing reports are generated.

ECAR™ HIPAA FEATURES

Over 175 Windows Server IT Security Events
Events mapped to NIST FISMA Recommended Controls

Access Control Management
Audit and Accountability
Contingency Planning
Identification and Authentication
System and Information Integrity
System and Communication Protection

Collective and Individual Event Views

Audit Reports and Trails

Fully Customizable and Extensible