

Top 20 Security Controls

The table below lists the Top 20 Security Controls selected by DHS. Of these controls, the Agency determined that 18 are negatively impacted by virtualization.

<i>FISMA Control</i>	<i>Control Name</i>	<i>Negatively Impacted by Virtualization</i>
AC-02	Account Management	Yes
AC-03	Account Enforcement	Yes
AC-06	Least Privilege	Yes
AU-02	Auditable Events	Yes
AU-03	Content of Audit Records	Yes
AU-06	Audit Monitoring, Analysis, and Reporting	Yes
CA-03	Information System Connections	Yes
CM-02	Baseline Configurations	Yes
CM-03	Configuration Change Control	Yes
CM-06	Configuration Settings	Yes
CM-07	Least Functionality	Yes
IA-02	Identification & Authentication Organizational Users	Yes
IA-05	Authenticator Management	Yes
IA-08	Identification & Authentication non-organizational users	Yes
IR-02	Incident Response Training	Yes
MP-05	Media Transport	--
PL-02	System Security Plan	--
RA-05	Vulnerability Scanning	Yes
SI-02	Flaw Remediation	Yes
SI-05	Security Alerts and Advisories	Yes