



Cross-Agency Priority Goal

Cybersecurity: Achieve 95% use of critical cybersecurity capabilities on federal executive branch information systems by 2014, including strong authentication, Trusted Internet Connections (TIC), and Continuous Monitoring.

Print Date: 02-19-2013 11:02:12 AM

Field	Content
Goal Leader:	J. Michael Daniel, Special Assistant to the President and Cybersecurity Coordinator
Goal Statement:	Achieve 95% use of critical cybersecurity capabilities on federal executive branch information systems by 2014, including strong authentication, Trusted Internet Connections (TIC), and Continuous Monitoring.
Description:	<p>The Federal cybersecurity Cross-Agency Priority Goal helps Federal departments and agencies improve cybersecurity performance by focusing efforts on <i>what data and information is entering and exiting their networks, what components are on their information networks and when their security status changes, and who is on their systems</i>. The White House will focus agency efforts on improving the security of their networks by implementing the Administration's priority cybersecurity capabilities and developing metrics to measure their success. The Administration's priority cybersecurity capabilities are:</p> <ul style="list-style-type: none">• Trusted Internet Connections (TIC) - Consolidate external Internet traffic and ensure a set of common security capabilities for situational awareness and enhanced monitoring.• Continuous Monitoring of Federal Information Systems - Transform the historically static security control assessment and authorization process into an integral part of a dynamic enterprise-wide risk management process. This change allows departments and agencies to maintain an ongoing near-real-time awareness and assessment of information security risk and rapidly respond to support organizational risk management decisions.• Strong Authentication - Ensure only authorized employees have access to Federal information systems by requiring a higher level of assurance through using multi-factor authentication, such as Personal Identity Verification (PIV) cards.