

## Lumeta IPsonar® US Federal Government Certification

Lumeta IPsonar is rigorously tested for security compliance by agencies with the US Federal Department of Defense (DoD), as well as an organization within the US Intelligence community. This testing certifies that IPsonar meets or exceeds security expectations and practices.

Lumeta IPsonar has gone through and continues to go through extensive security certification activities in support of US DoD and Intelligence Community requirements. For DoD, the process is referred to as *DISA NIST/STIG certification*, and for the Intelligence community the process is referred to as *CIA DCID 6/3 Directive Certification*. The DoD has retained a government-cleared consulting company to continually evaluate IPsonar releases for Security Technical Implementation Guides (STIG) compliance. The Intelligence community has done the same.

Lumeta has an active STIG compliance program and routinely provides compliance reports to DISA. IPsonar is compliant with the DISA Security Technical Implementation Guides listed below, where applicable. STIGs form the basis for all other certifications such as Common Criteria and EAL3/4/5.

Document	Version	Release	Date
Unix Security Technical Implementation Guide	5	1	4 April 2006
Application Services Security Technical Implementation Guide	1	1	17 January 2006
Web Server Security Technical Implementation Guide	7	1	12 October 2010
Database Security Technical Implementation Guide	8	1	19 September 2007

In addition, IPsonar has been subjected to the following Security Checklists:

Document	Version	Release	Date
Database Security Checklist	8	1.6	27 August 2010
Network Infrastructure Checklist	8	6	29 April 2011
NetOps Integrated Checklist			12 January 2010
UNIX Security Checklist	5	1.29	29 April 2011
Web Checklist Apache	6	1.12	23 April 2010
Web Checklist Tomcat	6	1.4	19 February 2009
Application Security and Development Checklist	3	3	29 April 2011
Desktop Applications Checklist	4	1	4 December 2009

The IPsonar platform is currently deployed on the most secure US Federal Government networks in existence, and has undergone their rigorous STIG testing. These requirements have been met, and are integrated into all IPsonar products.

In addition, the IPsonar platform was subjected to a conformance review by SAIC, which confirmed that **IPsonar employs FIPS 140-2 approved cryptographic algorithms** for all “off-box” communications.

For additional information regarding IPsonar, contact Lumeta:

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