

Cisco Security Advisory: Denial of Service Vulnerabilities in Cisco Intercompany Media Engine

Advisory ID: cisco-sa-20110824-ime

<http://www.cisco.com/warp/public/707/cisco-sa-20110824-ime.shtml>

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Revision 1.0

For Public Release 2011 August 24 1600 UTC (GMT)

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Cisco Intercompany Media Engine ¯ă« 2

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Service Advertisement

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CVSS Calculator

Common Vulnerability Scoring System (CVSS) 2.0

CVSS Base Score, Temporal Score, Environmental Score

CVSS

CVSS Base Score, Temporal Score, Environmental Score

CVSS Base Score

CVSS Temporal Score

CVSS Environmental Score

CVSS Base Score, Temporal Score, Environmental Score

CVSS Base Score, Temporal Score, Environmental Score

CVSS Base Score, Temporal Score, Environmental Score

<http://www.cisco.com/web/about/security/intelligence/cvss-qandas.html>

CVSS Base Score, Temporal Score, Environmental Score

CVSS Base Score, Temporal Score, Environmental Score

<http://tools.cisco.com/security/center/cvssCalculator.x>

CSCth26669 - IME may experience a reload when receiving certain UCM client msgs					
Calculate the environmental score of					
CVSS Base Score - 7.8					
Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact
Network	Low	None	None	None	Complete
CVSS Temporal Score - 6.4					
Exploitability		Remediation Level		Report Confidence	

Functional	Official-Fix	Confirmed
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CSCth19417 - IME may experience a reload when receiving certain UCM client msgs

Calculate the environmental score of

CVSS Base Score - **7.8**

Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact
Network	Low	None	None	None	Complete

CVSS Temporal Score - **6.4**

Exploitability	Remediation Level	Report Confidence
Functional	Official-Fix	Confirmed

Summary:

This vulnerability is a Denial of Service (DoS) issue. It is triggered when a Cisco Intercompany Media Engine (IME) receives certain malformed UCM client messages. The issue is confirmed and has an official fix available.

CVSS Scores:

CVSS Base Score: 7.8 (Network, Low, None, None, None, Complete)
 CVSS Temporal Score: 6.4 (Functional, Official-Fix, Confirmed)

Technical Assistance Center (TAC) is available for assistance. For more information, please refer to the Cisco Security Center for Cybersecurity (CSC) advisory.

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翻訳について

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