

## **Threat Update Service\* Advisory**

### **Protection Pack 2012-10-11-02 Released October 12, 2012**

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against potential attacks targeting the Adobe Flash Player and AIR CVE-2012-4163 Denial-of-Service Vulnerability.

**Issue:** A memory corruption vulnerability exists in Adobe Flash Player and Adobe AIR. This could allow an attacker to cause a denial of service on the victim's machine by enticing the victim to open a specially crafted SWF file.

**Recommended Action:** Apply the specified protection pack (or any later one) and ensure the associated rule is used to inspect traffic to the affected product infrastructure.

<b>Issue Identifier</b>	CVE-2012-4163
<b>Vendor Advisory</b>	<a href="http://www.adobe.com/support/security/bulletins/apsb12-19.html">http://www.adobe.com/support/security/bulletins/apsb12-19.html</a>
<b>Identified In</b>	August 2012 Adobe Patch Tuesday release
<b>Risk Assessment</b>	Critical Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to cause a denial of service on an unprotected system.
<b>Affected Products</b>	Adobe Flash Player 10.x before 10.3.183.23 on Windows and Mac OS X Adobe Flash Player 11.x before 11.4.402.265 on Windows and Mac OS X Adobe Flash Player 10.x before 10.3.183.23 on Linux Adobe Flash Player 11.x before 11.2.202.238 on Linux Adobe Flash Player before 11.1.111.16 on Android 2.x and 3.x Adobe Flash Player before 11.1.115.17 on Android 4.x Adobe AIR before 3.4.0.2540 Adobe AIR SDK before 3.4.0.2540
<b>Corero Products</b>	IPS 5500 E-Series and later.
<b>Associated Rule</b>	tln-106523
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Client Protection" rule set.

\* previously called TopResponse

<https://support.corero.com> Corero Network Security, Inc.  
 One Cabot Road, Hudson, MA 01749 +1-978-212-1500 • Fax +1-978-212-1600  
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