

Threat Update Service* Advisory Protection Pack 2013-07-25-04 Released July 26, 2013

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Microsoft Silverlight Double Dereference Vulnerability.

Issue: Microsoft Silverlight incorrectly checks a memory pointer when rendering an HTML object. This could allow an attacker to execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted website containing a Silverlight application. An attacker who successfully exploited this vulnerability could take complete control of an affected system.

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.

Issue Identifier	CVE-2013-0074, MS13-022
Advisory	http://technet.microsoft.com/en-us/security/bulletin/ms13-022
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to gain full control of an unprotected system.
Affected Products	Microsoft Silverlight 5
Corero Products	IPS 5500 E-Series v5.34 (build 005 and later), v6.60 (build 047 and later), v6.61 (build 013 and later), v6.80 (build 035 and later).
Associated Rule	tIn-022175
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

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