Threat Update Service* Advisory

Protection Pack 2014-12-15-02 Released December 16, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Microsoft Office CVE-2014-6364 Remote Code Execution Vulnerability.

Issue: Microsoft Office improperly handles objects in memory thereby corrupting system memory. This could allow an attacker to execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted document. 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-2014-6364, MS14-082
Advisory	https://technet.microsoft.com/library/security/ms14-082
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
Affected Products	Microsoft Office 2007 Service Pack 3 Microsoft Office 2010 Service Pack 2 Microsoft Office 2013
Corero Products	IPS 5500 EC-Series and IPS 5500 ES-Series v6.60 (build 047 and later), v6.61 (build 021 and later), v6.80 (build 035 and later), v6.82 (build 003 and later).
Associated Rule	tln-106994
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

