

**Threat Update Service\* Advisory**  
**Protection Pack 2013-03-22-02 Released March 26, 2013**

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the 3S CODESYS Gateway-Server Directory Traversal Vulnerability.

**Issue:** A directory traversal vulnerability exists in 3S CODESYS Gateway-Server. This could allow an attacker to execute arbitrary code on the system using a crafted pathname.

**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-2012-4705
<b>Advisory</b>	<a href="http://ics-cert.us-cert.gov/pdf/ICSA-13-050-01-a.pdf">http://ics-cert.us-cert.gov/pdf/ICSA-13-050-01-a.pdf</a>
<b>Risk Assessment</b>	Important Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on the system.
<b>Affected Products</b>	3S CODESYS Gateway-Server before 2.3.9.27
<b>Corero Products</b>	IPS 5500 E-Series and later.
<b>Associated Rule</b>	tln-025161
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Server 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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