Important Security Notification

InduSoft Web Studio Vulnerabilities

8-Sep-2015

Overview

Schneider Electric has become aware of vulnerabilities in the InduSoft Web Studio product line.

Vulnerability Overview

The vulnerabilities identified include:

- Remote Agent Remote Code Execution Vulnerability
- Unhandled Code Exceptions When Reading Specially Crafted Files

Product(s) Affected

The product(s) or product lines affected include:

- InduSoft Web Studio, version 7.1.3.6 and all previous versions

Vulnerability Details

- ZDI-CAN-2649: InduSoft Web Studio Remote Agent Remote Code Execution Vulnerability.
  - CVSS 7.5 (AV:L/AC:M/Au:N/C:C/I:N/A:N)
- ZOR Security: Unhandled code exceptions occurring during runtime of the Indusoft Web Studio, given a specially crafted Indusoft Project file.
  - It may allow malicious attacker to achieve arbitrary code execution on the vulnerable system.

Schneider Electric would like to thank Zero Day Initiative, Steven Seeley, Alisa Esage Shevchenko and team from ZOR Security for their discovery and cooperation during this vulnerability disclosure process.

Mitigation

Schneider Electric has released a patch, available for download, to remediate the noted vulnerabilities. The patch is InduSoft Web Studio Version 8.0, available for download using this URL (free registration required):

http://www.indusoft.com/Products-Downloads

For More Information

This document is intended to help provide an overview of the identified vulnerability and actions required to mitigate it. To obtain full details on the issues and assistance on how to protect your installation, please contact your local Schneider Electric representative. These organizations will be fully aware of the situation and can support you through the process.

For further information on vulnerabilities in Schneider Electric's products, please visit Schneider Electric's cybersecurity web page at http://www2.schneider-electric.com/sites/corporate/en/support/cybersecurity/cybersecurity.page

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