

**Tech Alert 138**  
**Security Vulnerability - Wonderware ArchestrA ConfigurationAccessComponent ActiveX Stack Overflow (LFSEC00000037)**

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Issue

A *vulnerability* has been discovered in the ArchestrA ConfigurationAccessComponent ActiveX object. This object/component is used by the Wonderware Archestra IDE and the InFusion IEE in all **supported versions** of ArchestrA and InFusion, except for the latest version: Wonderware Application Server 3.1 SP2 P01.

This vulnerability, if exploited, could allow remote code execution.

The full detailed information of this vulnerability will be publically available on on July 19th 2010 through both the **ICS-CERT** and **US-CERT** advisories. You are urged to update your systems as soon as possible.

Resolution

A Security Bulletin has been prepared which identifies the software updates available to customers which have been tested on the latest service packs and patches of each major version impacted. Information on how to obtain these updates is also included.

This bulletin is published on the [Wonderware Developer Network Security Central](#) site, and at the [Invensys Operations Management Cyber Security Updates](#) web site. For customers of Wonderware-branded products, Invensys will provide future security bulletins solely through this Invensys Operations Management Cyber Security site. You are encouraged to bookmark that site and subscribe to the alerts.

**Note:** Invensys no longer supports Windows 2000. Customers on this OS version are urged to upgrade their operating system.

Wonderware Support

*Tech Notes* are published occasionally by Wonderware Technical Support. Publisher: Invensys Systems, Inc., 26561 Rancho Parkway South, Lake Forest, CA 92630. There is also technical information on our software products at [Wonderware Technical Support](#).

For technical support questions, send an e-mail to [support@wonderware.com](mailto:support@wonderware.com).

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