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**For Immediate Release**

## ***Web Studio V5.1 Runs Windows XP and Supports Microsoft's .Net Architecture***

**SCADA/HMI software provides collaboration and Web browser connectivity  
for control systems and embedded devices.**

AUSTIN, TEXAS – July 15, 2002 – InduSoft's Web Studio version 5.1 SCADA/HMI development system is Microsoft .NET technology compliant, runs under Windows XP, and supports the newest OCX version of OLE controls. Web Studio allows OEMs and end users to create Web-enabled SCADA and HMI systems for process control, automation, and embedded controls. For OEMs, Web Studio provides a built-in software update capability and remote debugging tools. A free, downloadable demo version is available on the InduSoft Web site.

Web Studio 5.1 runs under Microsoft Windows XP, and has the XP look and feel. Like XP, Web Studio 5.1 allows for two visual styles in the development environment. One is XP, with its animated buttons and tabs; the other is the classic Windows style, with windows and dialog boxes appearing in the familiar way. Either visual style can be used when developing SCADA/HMI applications that can run on Windows NT, 2000, XP, or CE, or on the Web.

Web Studio provides ActiveX support for the Windows CE operating system and Web Thin Clients, and supports OCX, the third and most recent version of OLE controls. OCX has enhancements that facilitate distribution of components over networks. By using OCX, Web



Studio gives Web connectivity and browser capability to control and HMI software, including systems embedded in Windows CE devices.

Enhanced graphics include the ability to create 3D images for objects, thus allowing images to have a more realistic look. Graphic images can be resized to fit a display. Other graphic enhancements include grid lines, sizing handles, and “snap-to-grid,” which makes placing and sizing images, columns, and text quick and simple.

The software comes with a free demo version of Symbol Factory, a library of 3,000 graphic images and symbols for industrial automation; including pumps, valves, motors, tanks, PLCs, and ISA symbols. Symbol Factory is an add-on product for Web Studio -- the complete, full-scale version can be licensed directly from InduSoft.

#### OEM Benefits

In addition to allowing OEMs to embed Web-enabled and .NET-compliant control systems into devices, Web Studio V5.1 provides remote software update capabilities and debugging tools. An OEM can distribute and update user software from a central server, eliminating the need to ship software packages. With the proper security privileges, OEMs can also remotely view, debug, and update their customer’s applications, eliminating the need to send service technicians to a customer site.

For example, using Web Studio V5.1, an OEM could embed a web-enabled HMI system in a “smart” instrument or control device. After the sale, the OEM could interrogate the device over the Internet, monitor and debug it if problems arise, and download upgraded software to all customers when new versions become available.

This capability also allows users to remotely monitor and debug their applications, force tag values, update software, and record OPC, DDE, TCP/IP transactions remotely via a TCP/IP link.



Ready-to-use Combo Box objects can be configured to fit any application or OEM product. Also known as drop-down list boxes or option menus, each combo box combines text entry and a drop-down list of predefined values, which makes building applications much easier.

Web Studio V5.1 has enhanced API toolkits for Microsoft Windows NT, 2000, XP, and CE. The toolkits enable customization of application tasks and allow linking to programs written in various languages. The toolkits also include new communication interfaces.

For end user and OEM alike, Web Studio V5.1 permits development of SCADA and embedded control systems that link to the Web, and take advantage of the latest operating systems and architectures from Microsoft. Download a free demo version at [www.InduSoft.com](http://www.InduSoft.com).

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#### ABOUT INDUSOFT

Founded in 1997, InduSoft provides a powerful family of industrial software products for developing applications in process supervision, automation and control for Windows 2000, NT, XP and CE operating systems. Today, InduSoft is developing tools and technologies to empower people and companies to develop graphical interfaces, integrate Web browsers, and take advantage of Internet connectivity. More than 8,000 InduSoft HMI, SCADA, control and data acquisition systems are operating worldwide.