

PRESS RELEASE

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Software Technologies Group Announces Availability of In-Mesh WirelessHART Software for Industrial Wireless Networking

Westchester, IL – October 27, 2009 – Software Technologies Group, Inc. today announced the release of In-Mesh, a WirelessHART field device software protocol for manufacturers of industrial wireless product developers.

In-Mesh is a full implementation of WirelessHART (WiHART), the wireless portion of the HART Field Communications Protocol revision 7.1. WiHART uses the same message and command structures as wired, 4-20 mA HART devices which are widely used in industrial applications. It is specifically designed to leverage wireless standards and provide robust and reliable wireless communications in industrial and process control environments.

The Software Technologies Group (STG) In-Mesh software implements all the features of the WiHART standard including channel hopping, time synchronized communication and fully redundant data paths via mesh networking to every individual device in order to improve the reliability of the wireless network. The HART protocol is the leading communication technology for process measurement and control instrumentation systems with more than 26 million devices installed worldwide.

“Wireless networking in industrial environments requires the most robust and capable software in order to create successful products,” said Chris Herzog, President of STG. “In-Mesh is an effort of nearly ten staff years of design, development and testing and our team has delivered an exceptional product”

In-Mesh uses WiHART software developed by Software Technologies Group (STG) as the developer for the Industrial Technology Konsortium (WiTECK). STG is a founding member of WiTECK and a licensing agent for the Konsortium. As the developer of the software, STG is in a unique position to provide WiHART development services and support for device manufacturers.

In-Mesh is the first in a series of products which will enable the rapid development of WiHART devices. Future offerings will include an 802.15.4 hardware module specifically designed to support the requirements of WiHART and a WiHART development kit.

In-Mesh is available now and runs on the Freescale MC13224 Platform in a Package (which includes an ARM7 processor and an integrated 802.15.4 radio) as well as on the JM series of ColdFire V1 processors. For information on supporting additional hardware, please contact STG.

About Software Technologies Group, Inc.

Software Technologies Group, Inc. (STG) provides design solutions for product developers allowing them to fully implement hardware and software technologies in their products. Since 1990, STG has provided end-to-end product design related services including design, development, testing and support. STG's broad expertise in a variety of commercial, real-time and embedded technologies and proven development methodology enable delivery of total solutions for a variety of markets. STG can be reached at 708-547-0110 or at its website <http://www.stg.com>.

Editors Note: “HART” and “WirelessHART” are trademarks of the HART Communication Foundation which can be reached at <http://www.hartcomm.org>

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