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[June 08, 2007]

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PrismTech Delivers Software Defined Radio (SDR) Solution on the World's Smallest Full Function Miniature Computers

BOSTON, Mass. --(Business Wire)-- PrismTech(TM), an acknowledged leader in the provision of high performance middleware and tools, today announced the availability of its Spectra(TM) Operating Environment (OE) on the Gumstix(TM) family of small form factor computers. This technology breakthrough delivers the first complete COTS Software Communications Architecture (SCA) software defined radio (SDR) solution on the world's smallest full-function computer, offering significant cost, size, weight and power (SWaP) benefits for SDR developers.

Cost containment for communications vendors and their carrier customers can be achieved on two fronts. **Click here** to find out what they are and how to streamline the development and maintenance costs associated with building the product.

The size of a stick of gum, Gumstix are highly functional open source Linux(R) miniature computers driving new innovations in network management servers, Unattended Autonomous Vehicles (AUVs), VoIP, sensor monitors, security appliances, RFID device readers, and handheld devices. HP Labs, Nokia, Motorola, Intel, Siemens, Google, Broadcom, Cisco, and over 5,000 other customers use Gumstix technology in over 60 countries.

PrismTech's Spectra OE is a complete, platform independent, fully SCA compliant COTS operating environment that delivers superior performance and minimal footprint - less than 1 MB for the entire Spectra OE! Developed under the direction of two of the original SDR architects of the SCA, Dominick Paniscotti and Jerry Bickle, Spectra OE delivers a complete SCA implementation supporting the very latest version of the standard, SCA 2.2.2.

Vendor Guru has done the research to help you quickly find respected, cutting-edge CRM companies with the products and services that are right for your business. Click here to learn more.

The Spectra OE includes:

-- High performance, low overhead SCA 2.2.2 compliant core framework,

-- Highly optimized standards compliant CORBA(R) middleware delivering industry leading performance and meeting the full requirements of the SCA,

-- CORBA Object Services (Lightweight Event Service, Lightweight Naming Service, Lightweight Log Service),

-- XML parser.

Combining Spectra OE with Gumstix offers the first small form factor, high performance, low cost radio platform for SDR developers. The low SWaP

requirements of the Spectra OE solution makes standards-based SDRs a viable and cost effective approach for a large range of small form factor device requirements within both military and commercial markets. The Spectra OE runs on multiple radio platforms and operating environments, including Green Hills Software INTEGRITY(TM), LynuxWorks LynxOS(R), MontaVista Linux(R), Red Hat Linux(R), VirtualLogix VLX(TM) and Wind River VxWorks(R).

Spectra OE on Gumstix is also fully integrated with PrismTech's Spectra Tool suite making SDR developers life significantly easier by dramatically improving productivity and shielding them from programming complexity through model-driven design interfaces and complete SCA infrastructure, build and test code generation.

"PrismTech is leading the commoditization of lightweight COTS SDR operating environments and development tools. Deployment on Gumstix's small form factor computer demonstrates our ability to meet the most demanding resource-constrained computing environments without sacrificing SCA compliance," said Dominick Paniscotti, VP & GM SDR Products, PrismTech. "This is another example of PrismTech's commitment to provide innovative, high-quality, low overhead solutions for SDR developers throughout the software development and deployment process lifecycle."

Further information about PrismTech is available from its website at http://www.prismtech.com/spectra.

About PrismTech

PrismTech is an acknowledged leader in the provision of high performance middleware and tools that help developers of standards-based, carrier-grade systems to: minimize time-to-market, reduce costs, and enhance QoS. The Company provides solutions for applications ranging from net-centric enterprise integration to embedded real-time systems, in markets such as Telecom OSS, Defence C4I, and Software-Defined Radio. PrismTech's customers constitute an impressive list of major systems integrators, network equipment providers and other OEMs, including many Fortune Global 500 companies. PrismTech was founded in 1992 and is a privately-held group with US operations based in Boston, MA and Saddle Brook, NJ, and European operations in the UK, Germany, The Netherlands and France. For additional information about PrismTech, visit the web site at http://www.prismtech.com.

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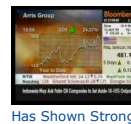
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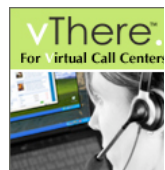
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2007 CRM Excellence Awards Winners Announced by Customer Interaction Solutions Magazine

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TMC Announces Unified Communications Magazine, Targeting Enterprise and Contact Center Decision-Makers, Service Providers

Advanced Search Launched on TMCnet

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International Regions Get Localized TMCnet

Patrick Barnard Named Associate Editor of Customer Interaction Solutions Magazine

TMC and NACSE Present VoIP Certification

2007 IMS Leadership Award Winners Announced by IMS Magazine

2007 TMC Labs Innovation Award Call for Entries from INTERNET TELEPHONY Magazine

Top 50 Teleservices Agencies Rankings Announced by Customer Interaction Solutions Magazine

INTERNET TELEPHONY Conference & EXPO Announces Call for Presentations for 2007 West Coast Event

INTERNET TELEPHONY Magazine Growth is Recognized by BtoB Media Business Magazine

Curriculum Announced for 4th Annual Communications Developer Conference in Santa Clara

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September 10-12, 2007 — Los Angeles Convention Center
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www.callcenter20.com

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