

## INTRINSYC AND HITACHI JOIN FORCES TO PROVIDE WINDOWS CE-BASED EMBEDDED INTERNET SOLUTIONS

## Intrinsyc launches Embedded Internet reference platforms based on Hitachi's SuperH<sup>™</sup> RISC processors running Windows CE and Intrinsyc's Rainbow<sup>™</sup> software

Embedded Systems Conference, San Jose, Calif. - November 3, 1998 - Intrinsyc Software, Inc. today announced CErfBoard<sup>TM</sup>, a family of embedded Internet reference boards, designs and application software. CErfBoard combines Intrinsyc's extensible Rainbow embedded Internet server software with Hitachi's powerful SuperH<sup>TM</sup> RISC processor line and Windows CE.

CErfBoard v1.0 is based on the SH-3 7708 processor and has 8 Mbytes of Flash, 8 Mbytes of SDRAM, 2 serial ports, 16 I/O lines and various daughter board options for additional I/O and Ethernet connectivity. Micro CErfBoard v1.0 is based on the same architecture in a smaller footprint with 1 serial port, 16 I/O lines but no expansion capabilities.

CErfBoard includes the Rainbow OEM development kit (ODK). Rainbow is an HTTP 1.1 compliant web server which occupies less than 80K of memory and provides server extensions mechanisms for custom application development work. Rainbow provides full remote system management support including navigation, manipulation and updates to the Windows CE file system, registry, application and operating system components.

The CErfBoard products can serve as building blocks to quickly and economically integrate embedded Internet functions into a wide range of consumer and commercial electronics products such as home entertainment and security systems, point of sale, industrial and automotive control systems. The platforms will be marketed by Intrinsyc and its distribution partner, Annasoft Systems of San Diego, CA.

"Hitachi CPUs are the processor of choice in the first and second generations of Windows CE-based products and come with the broadest range of system solutions offerings on the market," said Steve Imsen, product marketing manager for Hitachi Semiconductor (America) Inc. "Our work with Intrinsyc complements our strategy to reinforce and build upon this early lead in the Windows CE market."

"Hitachi's focus on complete systems solutions complements Intrinsyc's vision for the growth of the embedded Internet based on Windows CE and aligns with our product and technology directions for the embedded Internet market," said Derek Spratt, President & CEO of Intrinsyc. "This will help ensure that Intrinsyc's embedded Internet technologies will play a significant role in the creation of this new market."

The CErfBoard reference designs will be demonstrated at the Embedded Systems Conference in San Jose, CA from November 3-5 at Hitachi's booth. They will be available in November. The new reference designs will also be supported by Intrinsyc's Integration Expert<sup>TM</sup> development tools as well as its DeviceCOM<sup>TM</sup> and WinFT<sup>TM</sup> embedded software technologies.

## **About Intrinsyc**

Intrinsyc Software Inc. (VSE:ICS, US:ISYRF) Intrinsyc Software, Inc. is developing the next millennium's embedded Windows and Embedded Internet software technologies for license to Original Equipment Manufacturers (OEMs) in their consumer and commercial electronics product lines. For more information, contact Intrinsyc at <u>info@intrinsyc.com</u> or World Wide Web Page: <u>http://www.intrinsyc.com</u>

On Behalf of the Board Intrinsyc Software Inc.

Derek Spratt President & CEO