The era of software-defined everything, marked by disruptive forces such as the Internet of Things (IoT), is transforming our industry and pushing the pace of innovation in market segments ranging from aerospace and defense to consumer, networking to automotive, and industrial to medical.

Wind River® offers a comprehensive, end-to-end portfolio of solutions ideally suited to address the emerging needs of IoT, from the secure and managed intelligent devices at the edge, to the gateway, into the critical network infrastructure, and up into the cloud.

A global leader in delivering software for intelligent connected systems, Wind River technology is found in nearly 2 billion devices. Through three decades of industry evolution, our focus has never wavered: we are in the business of delivering technology and expertise that enable the innovation and deployment of safe, secure, and reliable systems.

WIND RIVER PORTFOLIO: EMBEDDED, OPEN, DIFFERENTIATED

• Safety and security:
  Wind River is the leading provider of world-class security expertise and software solutions for connected devices, and we’re applying our market-tested experience with certified separation concepts to new markets to mitigate risk and help engineers develop safe and deterministic applications.

• Communications:
  From the core to the edge, from the access network to end-user devices, there is growing demand for next-generation broadband connectivity and real-time multimedia content. Wind River is helping developers get to market faster with products that scale to today’s network as well as tomorrow’s.

• Operating environments:
  Wind River believes that world-class operating systems are imperative. Regardless of whether a device requires a real-time operating system or an open source embedded solution, we’ve got you covered with proven, market-leading technology and deep expertise.

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Our real-time operating systems and open source solutions create a foundation for manufacturers to develop high-value, differentiated offerings with unparalleled confidence. As you’d expect, Wind River offers the most advanced tools for innovating on our platforms. Deep partnerships with key hardware suppliers and a storied history of reliably delivering robust and dependable technologies, intuitive and powerful development tools and environments, and unparalleled support and services ensure we’ll be there to support the entire product lifecycle.

• Embedded:
  The fundamental requirements of the real-time world persist even with the broad adoption of multi-core processors and the arrival of the cloud. Wind River has a rich tradition of highly reliable, high-performance, low-latency products for the embedded market that continues today. VxWorks® offers robust and reliable RTOS performance, from small memory- and CPU-constrained devices to full 64-bit multi-core systems for high-end processing, with new and innovative capabilities for connectivity, graphics, and multi-core/multi-OS environments.
• **Open:** Within four years of entering the commercial open source space for embedded systems, Wind River established itself as the market leader. With the adoption of the Yocto Project as its core foundation, Wind River Linux is the evolutionary next step for open source platforms. Wind River has also built a portfolio of software products to support rapid and high-quality platform and application development for devices running the Android operating system. Wind River Workbench, our award-winning Eclipse-based development environment, offers the only end-to-end, open standards–based collection of tools for device software design, development, debugging, test, and management. Whether your product is fixed or mobile, fast-changing or built to last, Wind River delivers the power and flexibility of open source without the risks.

• **Differentiated:** Today’s increasingly sophisticated and increasingly connected embedded systems require more than run-times and development environments, and Wind River goes beyond these to offer innovative solutions for capitalizing on and managing the new complexity. With Wind River Simics®, you can break all the rules of embedded development and accelerate every phase of product development by placing a virtual target system in the hands of every engineer on your team.

• **Outstanding service and support:** Wind River Customer Support delivers 24/7 multilingual support at six support centers and 21 additional hubs worldwide. Wind River Professional Services delivers extensive expertise and focused, industry-specific services practices. Together they are the largest, most respected organizations of their kinds in the embedded industry.

• **Comprehensive ecosystem:** We collaborate with more than 250 world-class technology leaders in the areas of board manufacturing, semiconductors, tools, services, and run-time software.

**TECHNOLOGY LEADERSHIP**

- First connected RTOS
- First integrated development environment
- First device software develop-and-run platforms
- First (and only) RTOS on Mars

**MARKET LEADERSHIP AND INDUSTRY RECOGNITION**

The breadth and depth of our software portfolio, world-class professional services and customer support, and partner ecosystem is unrivaled. VDC Research and other organizations have repeatedly recognized Wind River as a market leader. Following are some of our most recent acknowledgments:

- Carrier Network Virtualization Award for NFV Innovation of the Year for Wind River Titanium Server 2014
- Service Capability & Performance (SCP) Standards Certification 2014
- Confirmit ACE (Achievement in Customer Excellence) Award 2014
- Named traditional RTOS market leader by VDC Research, 2013 Embedded/Real-Time Operating Systems
- Named embedded Linux market leader by VDC Research, 2013 Embedded/Real-Time Operating Systems

**WIND RIVER FACTS**

- Founded: 1981
- IPO: 1993
- Acquired by Intel®: 2009
- Headquarters: Alameda, California
- Worldwide footprint: 20+ countries
- Number of employees: 1,800 worldwide
- Number of developer customers: 42,000+