

European manufacturer ERA a. s. picks ELinOS

Prague, October 2005

ERA a. s. has selected ELinOS for a new generation of MSS (Multilateration Surveillance System) radar system, which is scheduled for the beginning of 2006. Supported by the Czech SYSGO team ERA will migrate to Embedded Linux.

ERA a. s. is currently developing a new generation of a radar system named MSS (Multilateration Surveillance System). In order to further improve reliability and stability ERA will migrate to embedded Linux and has chosen ELinOS as development environment. SYSGO will not only provide the operating system ELinOS. The Czech branch of SYSGO will support the ERA team during the product development. This will enable an intense and close relationship. Talking in the same language is an important advantage for the collaboration in the development of highly intelligent applications.

MSS stands for Multilateration Surveillance System. These systems are sold througout the world under various commercial names. ERA provides systems for both Wide-Area and Airport surveillance.

About ERA:

ERA is a research and development company specialising in development and production of multilateration surveillance systems designed both for air traffic control and air defence applications. A significant part of ERA activities covers as well the development of special software, mainly for the real-time radar data processing and display.

ERA was founded in 1994 as a new company building its business on the base of long term successful research and development of passive surveillance system running in the Czech Republic since 1960s. ERA now employs more than 140 people, half of them are engineers. ERA is situated in Pardubice, the Czech Republic, in the heart of Eastern Bohemia just 100 km eastern from Prague.

ERA guarantees high quality production supported by a long-term maintenance services. Our Quality Control System is certified according to the international standard ISO 9001 (ISO 9001 Certificate). The Quality Control of software development is certified according to ISO 9003-1 International Standards.

ERA has as well obtained the approval certificate issued by Civil Aviation Authority of the Czech Republic to produce, maintain, repair and modify ground ATS equipment and to make its design changes.

ERA offers its services to Government, National Air Services, and other public customers in Air Traffic Control services. We work very closely to our customer providing them with our deep experience in research and development of multilateration surveillance technology.

Current references include installations of ERA multilateration systems at various airports in Europe, Asia, Africa and South America.

Further information can be obtained from Marketing and Sales Department, tel. +420467004628 or <u>era@era.cz</u>

Corporate Profile SYSGO AG

SYSGO provides software solutions for Industrial Systems and Embedded Devices. The company's product and service offering is focussed on the so-called "system software" (a. k. a. Firmware, Operating System, Device Drivers etc.) – one of the most important building blocks in any successful embedded project. It's the glue between the raw hardware and the upper application software layers. Here important decisions affecting the performance, stability and costs of a product are made. In this area SYSGO covers everything from the basic firmware to the operating system and up to the related middleware, thus providing the foundation for successful application development.

All this made SYSGO a leading company for safety-critical system software and Embedded Linux in Europe with 70 employees in 6 offices in Germany, France, Sweden and Czech Republic. Among its customers you will find OEMs like Siemens, DaimlerChrysler, Rockwell-Collins, EADS, Rheinmetall or Raytheon and hardware-vendors like Motorola, NEC or Kontron.

Further information:

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