

For Immediate Release

Easy to install Real Time Location Systems: nanotron releases *nanoLES Version 2.0*

The latest high throughput location engine and server software enables system integrators and OEMs to locate and monitor people and assets.

Berlin - February 22, 2012 – Nanotron Technologies announces the release of *nanoLES v2.0*, the high throughput location engine and server software of nanotron’s People and Asset Locating (PAL) technology. Improved usability, easy installation and enhanced scalability are key features of the new release. *nanoLES* ensures that system integrators, middleware providers and OEMs can integrate nanotron PAL technology into their products. Version 2.0 achieves a location accuracy of 2 meters indoors and a guaranteed throughput of at least 250 true location readings per second.

“With *nanoLES v2.0* we provide our most reliable location engine and server software. Based on extensive customer feedback the product has continued to develop with the markets”, comments Frank Schlichting, nanotron’s Product Marketing Director. He adds, “The latest version has improved usability and offers seamless scalability. Any RTLS installation can be easily extended to cover additional areas, whether indoors or outdoors.”

Along with the new *nanoLES* release, the *nanoPAL RTLS Toolbox* has also been upgraded. It facilitates the integration of the PAL technology with business applications and middleware.

PAL technology is currently used in various industries to locate and monitor people and assets. Livestock monitoring and management, transit yard management and mine safety are only three examples.

Nanotron’s PAL product portfolio targets system integrators, middleware providers and OEMs focusing on vertical markets globally. Nanotron promotes an open air-interface supporting ISO/IEC 24730-5:2010, the standard for global asset tracking and enables customers to sell their own vertical-specific tags.

About nanotron Technologies

Nanotron Technologies is a leading provider of wireless products that help to *protect* and *find* people, animals and valuable assets. They create highly accurate location information and energy-efficiently transmit data with a single, low-cost chip. Nanotron’s technology is patent-protected and follows ISO and IEEE standards for global asset tracking. Nanotron’s solutions are used in a wide range of applications and industry verticals including child safety in public places, livestock monitoring & management, mine safety, virtual fencing and transit yard management. Nanotron’s products are available on two distinct platforms: *protect* and *find*. The *protect* platform monitors proximity. The *find* platform locates people, animals and valuable assets. Both platforms create reliable and efficient visibility. Nanotron supports its customers and channel partners to adapt the *protect* and *find* products to the needs of their vertical markets.

The company is head-quartered in Berlin, Germany. For further information please visit www.nanotron.com.

Media Contact:
Thomas Förste
+49-30-399954-0
info@nanotron.com

Media Contacts

nanotron Technologies
Thomas Förste
VP Sales and Marketing
T +49 30 399 954-0
Email t.foerste@nanotron.com
Web <http://www.nanotron.com>

PR Agency

CREAM COMMUNICATION
Anne Bettina Jäger
T +49 40 431 791 26
Email bj@cream-communication.com
Web <http://www.cream-communication.com>