

exceet to Showcase Technologies for Innovative Medical Products at Compamed Expo

- One-stop shop for design, development, prototyping, industrialization and production
- Long-standing certification experience and knowhow

Rotkreuz, Nov. 05, 2015 – exceet, an international technology corporation specializing in intelligent, complex and secure electronics, presents itself at this year's Compamed with three companies. The focus will be on topics such as miniaturization and sensor technology, as well as data transmission and data security.

Full-Service Partner for Wearables

Together with medical product maker Biovotion, exceet will present a revolutionary type of body monitor that enables continual, movement-tolerant and therefore robust monitoring of heartbeat, blood oxygen, skin temperature and other parameters. This user-friendly and innovative vital data measurement device is worn on the upper arm. The captured data can be read and intelligently processed by smartphones and tablets. exceet is supporting Biovotion as development partner and manufacturer of the new wearable device.

Technology for Innovative Diagnosis and Therapy Devices

exceet also provided cross-board support for a recently introduced post-urography system marketed by the Austrian firm SENSE PRODUCT. The device, which analyzes patients' sense of balance, supports diagnostics and therapy in neurological, orthopedic and sports medicine. Here too, technology specialist exceet acted as partner for development, prototyping and serial production. Relying on its long-standing experience in the compliance field, the company is also supporting the client in gaining the certifications required for any such product.

Experts from exceet will also be on location at the Compamed to discuss current trends and solutions, demonstrating e.g. how a new bonding technology can be used to manufacture high-precision electronic components. They will also spotlight innovations in sensor technology, miniaturization and opto-electronics that can be expected to influence future developments in the medical products field.

The three exceet companies participating in the Compamed fair are AEMtec, ECR and exceet electronics. You can find exceet in Hall 8a, Booth F 34-3.

Image material enclosed and further material available on request



About exceet Group

exceet is an international technology group specializing in intelligent electronics, complex and reliable electronics.

About AEMtec

AEMtec, with headquarters and manufacturing facilities at the reputable science and technology park Berlin-Adlershof, is a leading provider in the development and manufacture of complex microsystems, opto-electronics and sensor technology. The company uses a wide range of high-end chip-level technologies such as chip on board, flip chip, 3D integration and opto-packaging. Extensive development services in the field of feasibility studies on structural and connecting technologies, design and layout, as well as test equipment preparation to the transfer into series production round off its range of services.

About ECR

ECR AG, based in Rotkreuz (Switzerland), specializes in the development, manufacture, assembly and testing of sophisticated electronic components and complex technical devices. The company's special strengths lie in SMT and THT technologies mounted on flexible, rigid-flex and rigid circuit boards. ECR components can be found e.g. in defibrillators, medical diagnostic devices, vibration measurement technology and products for potentially explosive atmospheres (ATEX).

Quality assurance in all manufacturing phases and comprehensive testing using AOI, flying probe, ICT, functional, boundary scan and power testing systems allow ECR to guarantee its clients fault-free, immediately deployable components and devices.

About exceet electronics

exceet electronics is a full-service provider for development and production of complex electronic modules, components and systems for the medical technology field.

The company's services range from specifications preparation, hardware and software development and layouting to consulting on medical technology norms and regulations. Over the past years, exceet electronics has also built up outstanding competency in the ultrasound sphere.

In addition to manufacturing high-value electronics, exceet electronics acts as a solutions provider for complex assembly groups and manufacturing processes and has in recent years expanded its machine pool to meet ever more sophisticated requirements. The company's portfolio includes the production of rigid-flex circuit boards with highly critical dimensions, fully automated bonding and placement of plastic and glass lenses for lighting applications, as well as manufacturing of entire medical devices.

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