

Press release

April, 2016

Tailored Solutions from First Sensor

First Sensor offers its customers a continuous process in order to realize their optimum sensor solution - from the initial idea to the finished product. Tailored Solutions means for us: we analyze the specific task of the customer, plan, develop and manage its entire sensor solution. This may consist of a standard sensor, a modification thereof or a custom development. First Sensor has many years of application and technology experience as a strategic partner in international development projects in industrial, medical and mobility markets.

Our extensive range of application-optimized standard sensors meets the highest demands on accuracy, reliability, flexibility and serves as a platform to be able to quickly adapt our products to specific requirements. Due to our own development and production facilities we can shape the entire value added chain - from the chip up to final qualification. Core competencies of First Sensor are custom sensor developments, tailor-made modules and complex multi-chip systems. Using these individual solutions OEM customers achieve cost savings in device development as well as competitive advantages through short development cycles, innovative products and high quality.

Our production facilities feature latest packaging technology and clean rooms from ISO class 8 to 5. We have the flexibility to adjust our production to the customers' requirement – from rapid prototyping via medium sized quantities to order-based, cost efficient series production involving millions of units. First Sensor carries out its development, validation and qualification according to industry-specific quality management systems such as EN ISO 13485, ISO/TS 16949 or EN 9100. As a reliable partner we know the long approval and operating times of our customers and ensure long-term availability of our products. Further, we provide ideas for constant innovations.

Our Tailored Solutions process in detail:

- Idea
- Requirements-oriented analysis
- Wide-ranging product portfolio or individual product development
- Production and quality assurance
- Implementation

Further information about our Tailored Solutions: www.first-sensor.com/en/tailored-solutions

About First Sensor AG

First Sensor AG is one of the world's leading suppliers in the field of sensor systems. Our company develops and manufactures both standardized and tailor-made sensor solutions for the detection of light, radiation, pressure, flow, level and acceleration for applications in the Industrial, Medical and Mobility growth markets. The company produces in-house and along the value-added chain from component to system level.

With over 800 employees, we are represented at six German locations and also have development, production and sales sites in the USA, Canada, China, the Netherlands, Great Britain, France, Sweden and Denmark along with a worldwide partner network. We guarantee our compliance through regular successful certifications of the sites according to ISO/TS 16949, ISO 14001, EN ISO 13485, EN 9100 and ISO 9001 - matching the respective business field.

First Sensor AG is listed in the Prime Standard of the German stock exchange in Frankfurt.

For more details on First Sensor, please visit: www.first-sensor.com

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