

## Press Release: 35 Year Company Anniversary

### 35 Years of iC-Haus: Expansion of Production Facility in Germany



Bodenheim, Germany, October 2019:

Just in time for its 35<sup>th</sup> anniversary, iC-Haus is expanding its production capacity in Bodenheim, Germany, with its fifth building section. Development, production, and qualification as well as testing and sales are now concentrated at the company's headquarter on 18,000 m<sup>2</sup> (200,000 ft<sup>2</sup>). Since its founding in 1984, the name iC-Haus stands for application and customer-specific integrated circuits, which are acquired and offered by a worldwide iC-Haus network. The iC-Haus Group now includes design and application centers and sales partners in Germany, Spain, the United States, Japan, South Korea, and China. Thus, services and series products with the "iC" as a trademark for quality and a high degree of innovation and integration are offered close to and in the language of the customers. Approximately 320 employees work at the headquarters in Bodenheim in development, wafer processing, assembly, testing, and qualification of integrated circuits and microsystems.

With specific highly integrated solutions, iC-Haus holds a leading position in automation technology. Our Laser drivers for nanosecond pulses and simultaneous pulse powers of several 100 W offer customized solutions for LIDAR applications. Furthermore, iC-Haus stands out globally due to unique products including twin-encoder chips and reflective absolute encoders, which as system-on-chips also contain optical sensors in addition to mixed-mode circuit blocks. iCs and microsystems with integrated optical or magnetic

## **Press Release: 35 Year Company Anniversary**

sensors benefit from production facilities at the Bodenheim site with its own assembly line in a cleanroom.

### **Introducing iC-Haus**

iC-Haus GmbH is a leading independent German manufacturer of standard iCs (ASSP) and customized ASiC semiconductor solutions. The company has been active in design, production, and sales of application-specific iCs for industrial, automotive, and medical technology for 35 years now and is represented worldwide.

The iC-Haus cell libraries in CMOS, bipolar, and BCD technologies are fully equipped to realize the design of sensor, laser/opto, and actuator ASiCs, among others. The iCs are assembled in standard plastic packages or using iC-Haus chip-on-board technology to manufacture complete microsystems, multichip modules, and sensors housed in optoBGA or optoQFN packages.

Further information is available at [www.ichaus.de](http://www.ichaus.de)