



ICsense is proud to announce its successful ISO 9001:2000 certification for the design, development and production of microelectronic components and systems.

## ICsense achieves ISO 9001:2000 certification



Since its startup in 2004, ICsense has been designing and developing ICs and sensor systems using its own stringent quality management system and procedures, resulting in a maintained high quality of service with a high first-time-right design rate. Combined with its advanced technical know-how, this has enabled ICsense to service a growing number of international customers in demanding markets as automotive and medical. It has fueled ICsense's growth to a respected company with a team of 20 people in only 4 years.

In Q4 of 2007, ICsense has started to formalize and complement the existing quality management system for ISO 9001:2000 certification. Since the existing procedures were tailored towards the ISO standard and were already well established in the flow of ICsense, implementation and certification was achieved swiftly. Working along stringent quality guidelines in all aspects of the company, ranging from IC design to turnkey development and supply, has been and is standard operating procedure at ICsense. With the certification, ICsense commits itself to maintain and continuously improve its quality of service and to further enhance customer satisfaction.

### Current activities

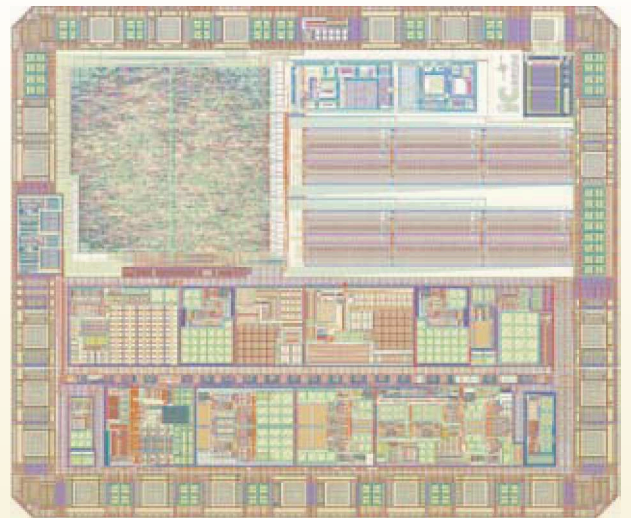
ICsense's activities have been expanding from pure IC design services towards the development of turnkey solutions, ranging from ASICs to full sensor systems. ICsense has managed to establish tight cooperations and strategic part-



nerships with international companies in the automotive, medical and RFID market for the development of innovative and break-through ASICs. In addition, ICsense is developing a custom sensor system for the industrial market and is the turnkey developer and supplier for this product.

In parallel with these customer-driven developments, ICsense developed a miniature, versatile and multi-

purpose datalogger. The datalogger is equipped to autonomously measure and log temperature, humidity and shocks or movement during long periods of time, continuously or event-driven depending on the application. The time of events are logged to allow backtracking. Read-out and configuration is performed through a HF wireless link to allow undisturbed and ubiquitous sensing. The datalogger is conceived as a wireless platform for custom sensor systems and ASICs, but is equally suited "as is" for use in logistics and quality monitoring, among others. Demo dataloggers are available for test and demonstrations in customer applications.



### About ICsense

ICsense is a foundry independent design house, based in Leuven, offering state-of-the-art IC design services and supplying turnkey solutions for custom integrated wired or wireless transducer systems including its own ASICs. The core business of ICsense is the design of low-voltage and high-voltage, analog and mixed-signal integrated circuits for automotive, industrial and medical markets. ICsense has a key competence in the design and supply of sensor, actuator and MEMS interface, data-acquisition and high-voltage ASICs. ICsense is the preferred partner of several international companies for IC design services and ASIC and sensor system development and supply.