

# **Company Presentation**

Production and Development of RFID components

Company Technology Markets and Products



# Who is microsensys?

**Company Overview** 

### Where to find us



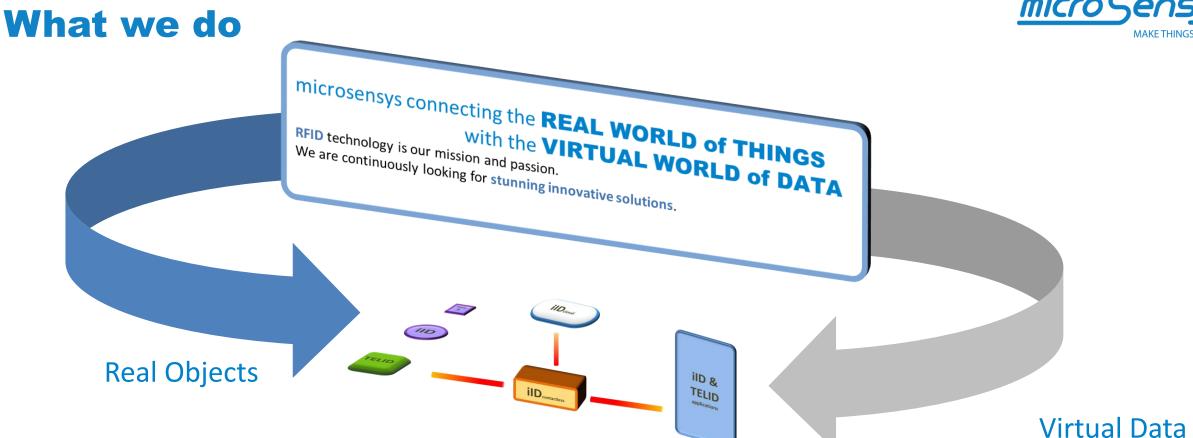




Micro-Sensys GmbH In der Hochstedter Ecke 2 D 99098 Erfurt

- Founded 1991
- 35 employees
- 1300m<sup>2</sup> leased area on three floors 800m<sup>2</sup> production area 500m<sup>2</sup> administration and development



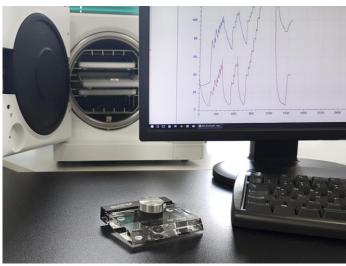


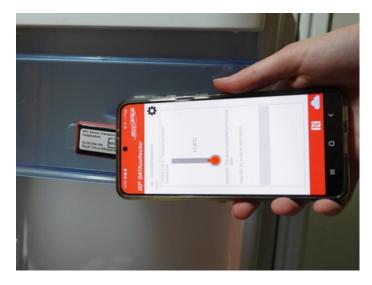
We focus on in-house production and development, operating in niche markets with our own product portfolio paired with competencies in RF, sensor and mobile computing technologies.

### **Our solutions**









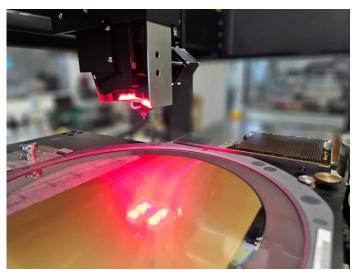
- from consulting to in-house design, in-house production and full system support
- (OEM-) components up to complete solutions
- customization of hard- and software components
- mix of wireless technologies: HF, UHF, Bluetooth™
- flexible stationary or mobile data capturing with special readers or standard mobile devices



## **Our technologies**

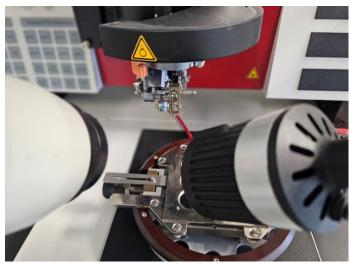








- wafer post processing
- chip and sensor mounting, including micro packaging
- antenna simulation, electronic and system design
- software development
- system testing and sensor calibration services



### **Our markets**





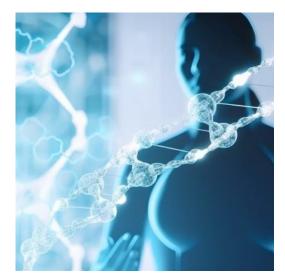






"RFID is a vertical technology covering multiple markets and base for thousands of IoT applications."





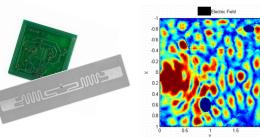




## **Our products**



### projects, OEM design



- realization concept
- design & simulation
- prototyping
- OEM design & production

#### **PRODUCTION**

special transponders

- miniaturization
- special packaging
- critical environments







#### **PRODUCTION**

wireless sensors





- passive
- active ultra low power
- rugged design
- special sensors

#### **PRODUCTION**

smart readers / reader modules







- mobile
- low power
- smart, innovative



software/ systems



- iID® net
- software & tools for PC, Android, iOS & embedded
- cloud data collection (via partners)



## **Our applications**





Wireless sensor and identification technology such as ours can be found in various markets and a wide range of applications – and original products by microsensys support more than 100 of them.

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# MAKE THINGS WIRELESS





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