

# Corporate Profile 2013

## Who we are

- Founded 2002 as part of the iC-Haus network in Málaga
- Current facilities: Alaró (Mallorca, Balearic islands)
- Engineering center composed by five engineers
- Certified for ISO 9001 and ISO 166002



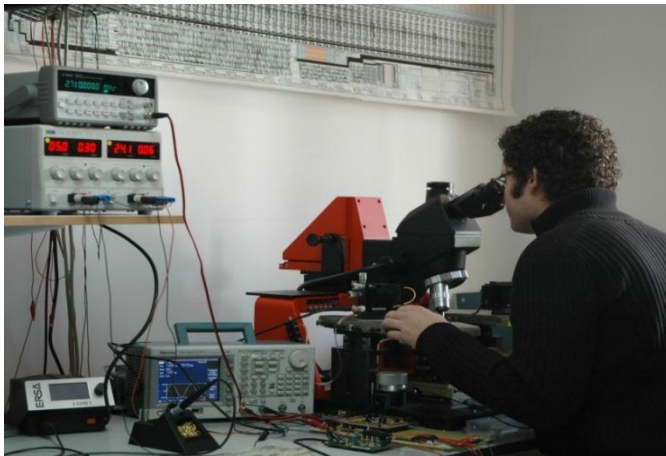
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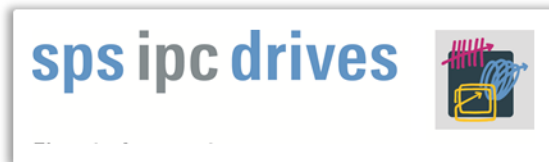
## What we do

- Integrated circuit design for industry, automobile and medical applications
- ASiC/ASSP manufacturer (chipless)
- Products available through iC-Haus

- Datasheet definition
- iC Design:
  - Electric simulation
  - Full custom layout
  - Prototype verification and analysis



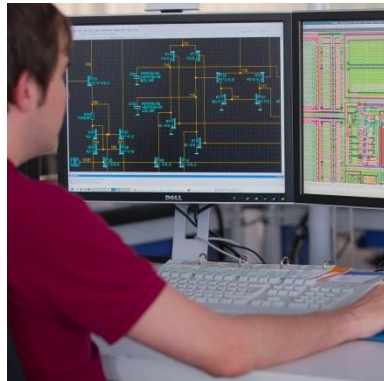
- Founded in 1984
- ASiC/ASSP manufacturer (Si-fabless)
- About 260 employees
- 42 Mill. € (55 Mill. \$) turnover
- 12.000 m<sup>2</sup> (130,000 sq.ft.) production and R & D floor space
  - incl. 600 m<sup>2</sup> (6,500 sq.ft.) Cleanroom (Class < 10k)
- COB packaging facility
  
- Trade shows

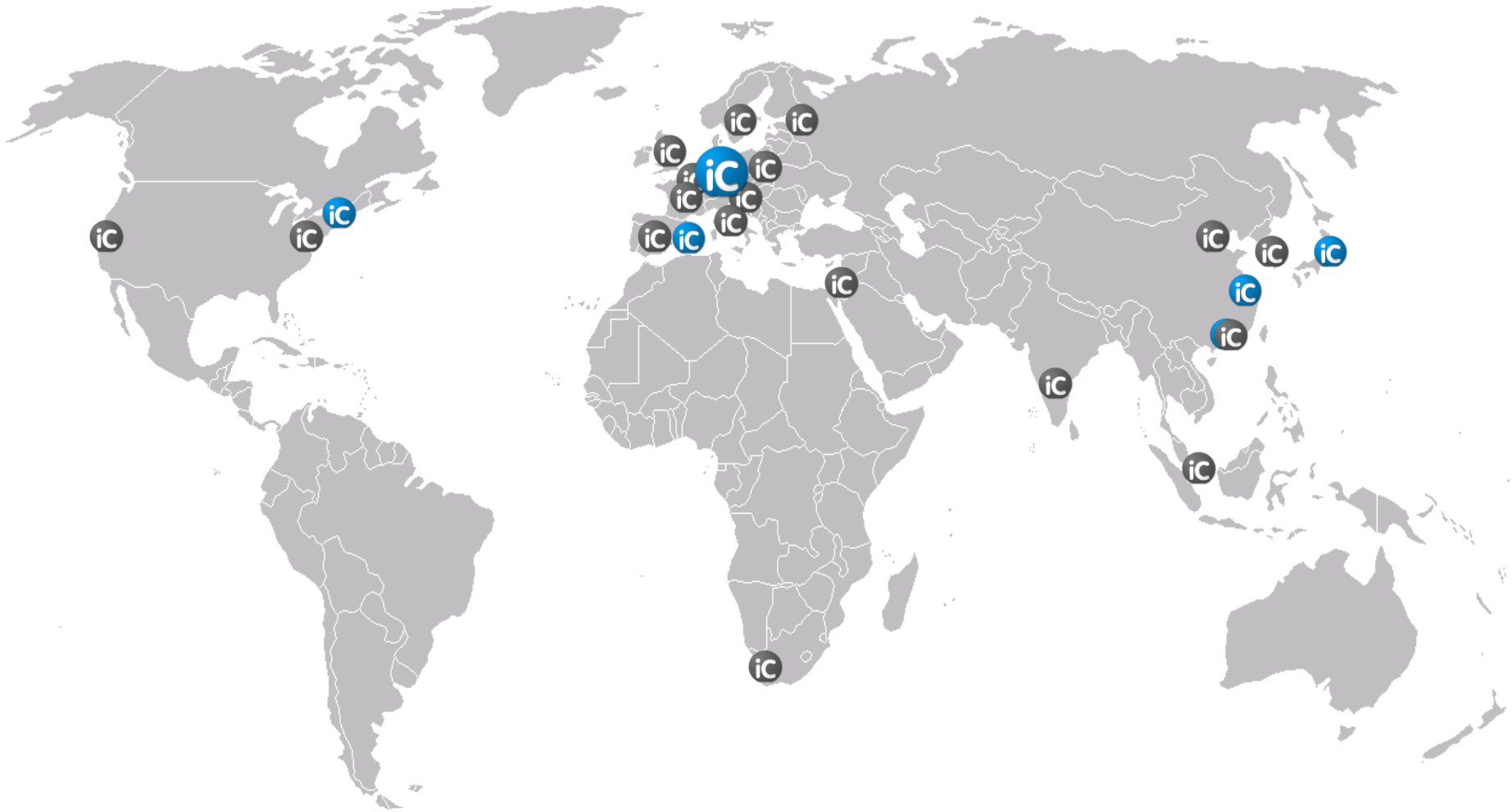


Motor & Drive Systems 2013,  
Orlando, FL (USA)

# Impressions iC-Haus (Germany)

Am Kuemmerling 18  
55294 Bodenheim  
Germany  
[www.ichaus.de](http://www.ichaus.de)





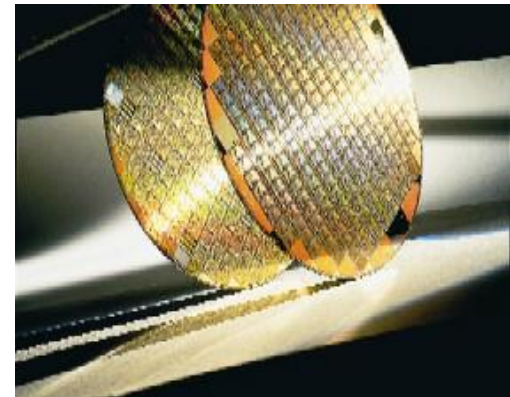
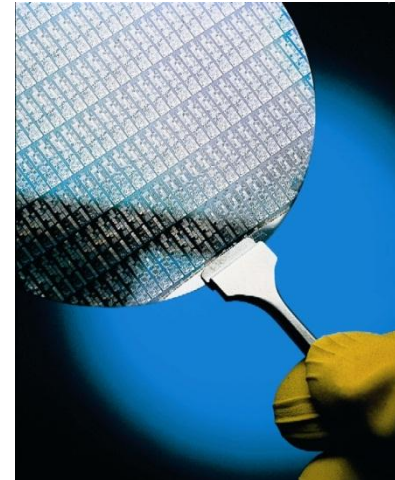
## Integrated Circuits

- ASSPs
- ASiCs
- Analog, Digital
- Mixed Signal
- Opto iCs, Hall iCs
- Power iCs



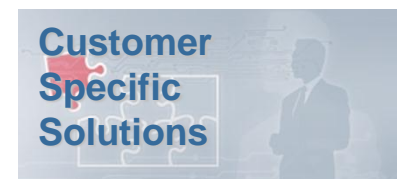
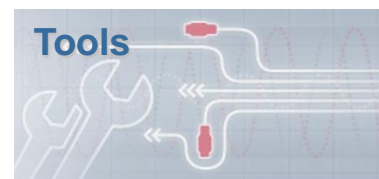
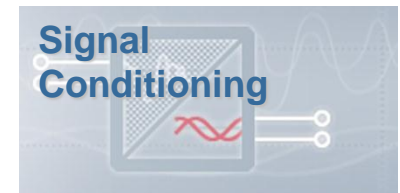
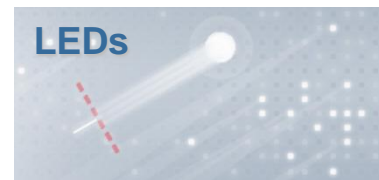
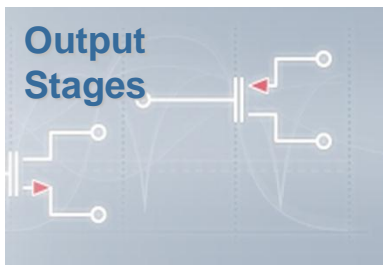
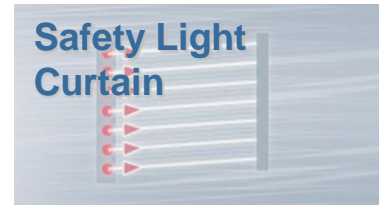
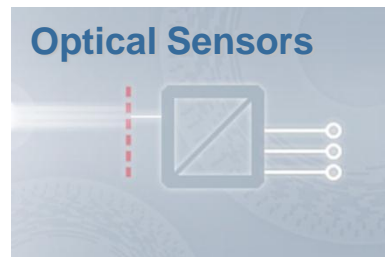
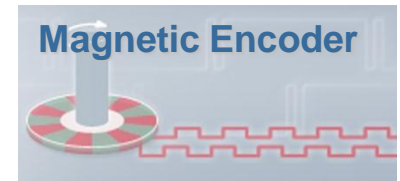
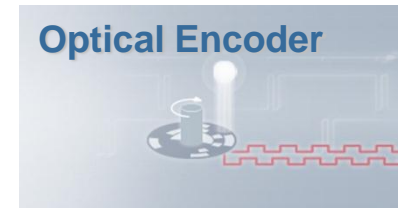
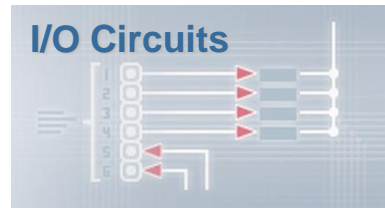
## Processes

- CMOS: digital (sub- $\mu\text{m}$ ),  
analog  
(low voltage, 30 V, non-volatile,  
Opto, Hall, optional: SOI)
- PBCD: digital (sub- $\mu\text{m}$ ),  
analog,  
Power  
(60 V, non-volatile, Opto, Hall)
- Bipolar: analog  
(50 V, Opto, Hall)





# ASSP Product Groups





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