



# The gold jewels of Erstfeld



**400 BC**



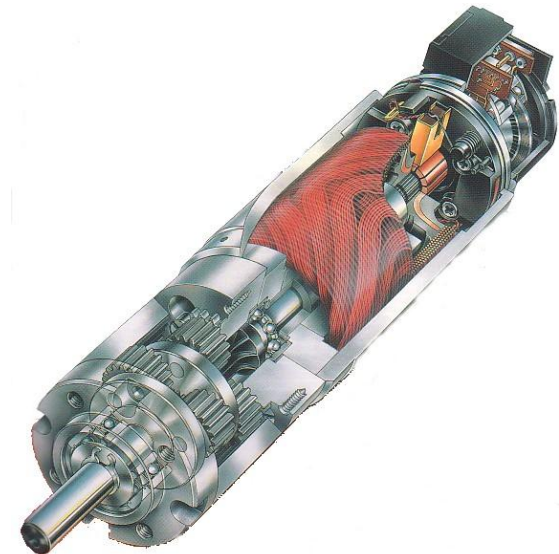
# Pilatus: World's steepest cogwheel railway, 1889



**Gradient: 48%**

# Microtechnology in Central Switzerland

maxon motor



**CSEM**  
the Swiss platform  
for transfer in microtechnology





# CSEM at a glance

## Our mission

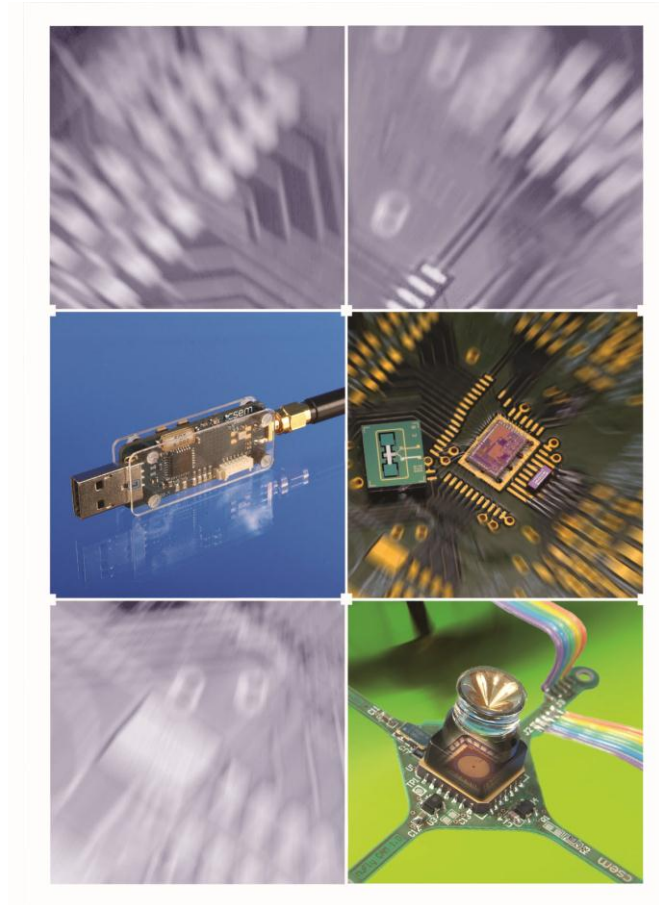
Development and transfer of microtechnologies to the industrial sector in order to reinforce its competitive advantage

- Cooperation agreements with established companies
- Creation of start-ups



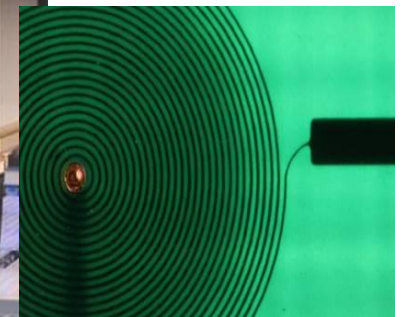
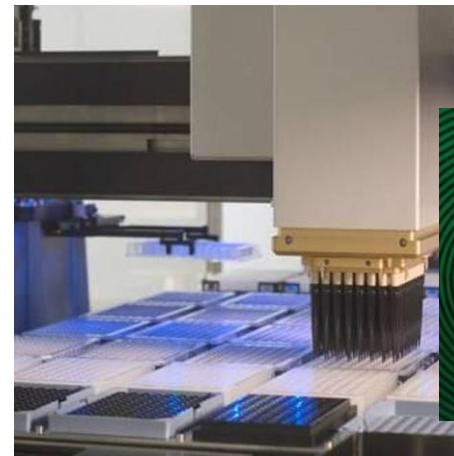
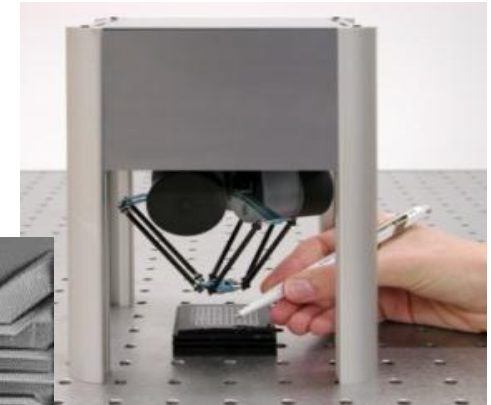
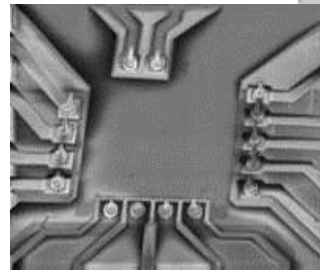
# CSEM's technology programs

- MEMS
- Surface engineering technologies
- Systems
- Ultra-low-power integrated systems



# CSEM's technology programs in Alpnach

1. Robotics & Microassembly
2. Packaging for Microsystems
3. Tools & instruments for the Life Sciences
4. Sensors & Systems





# Fostering innovation ...

