

IMEC

OVERVIEW

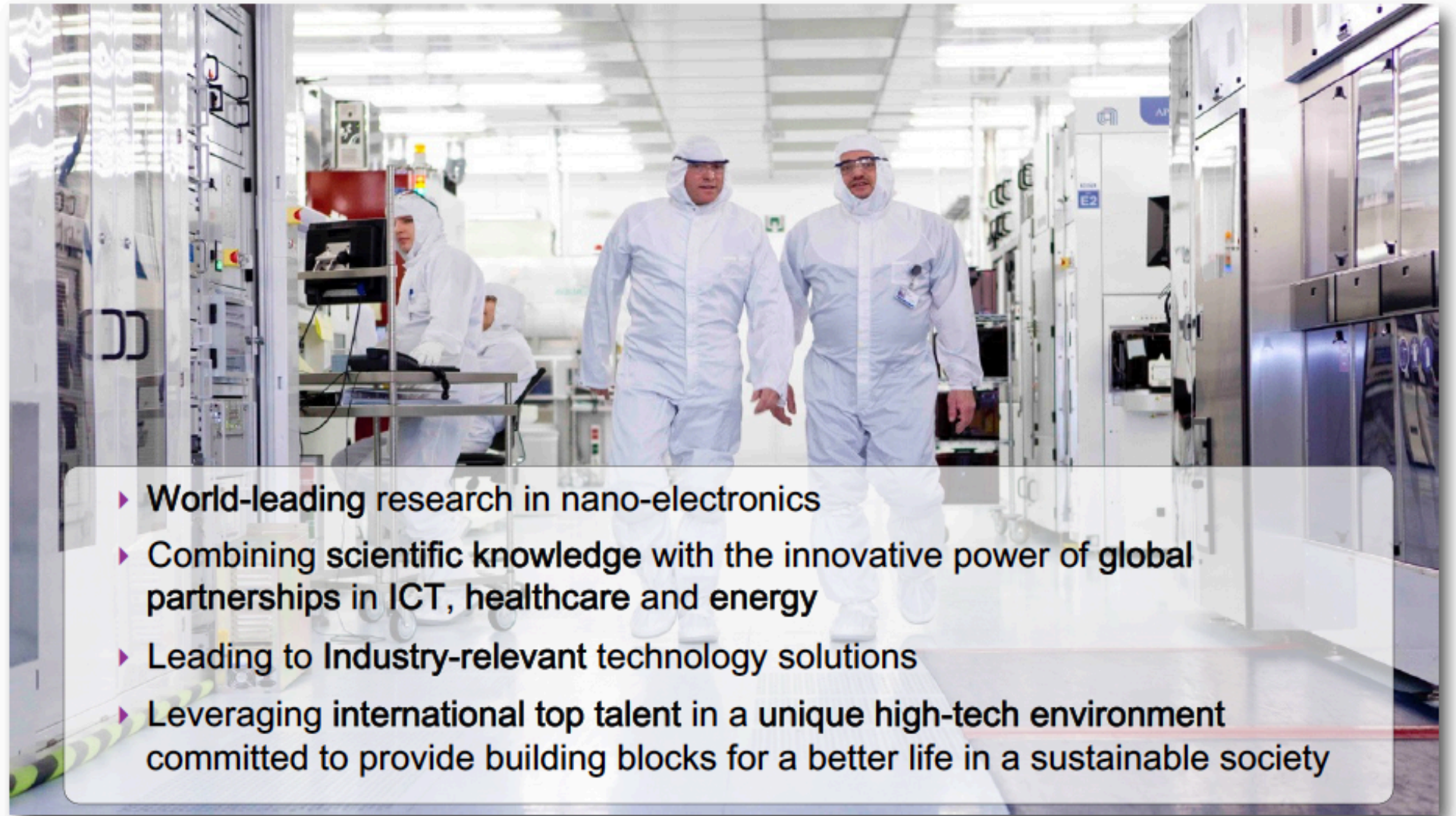


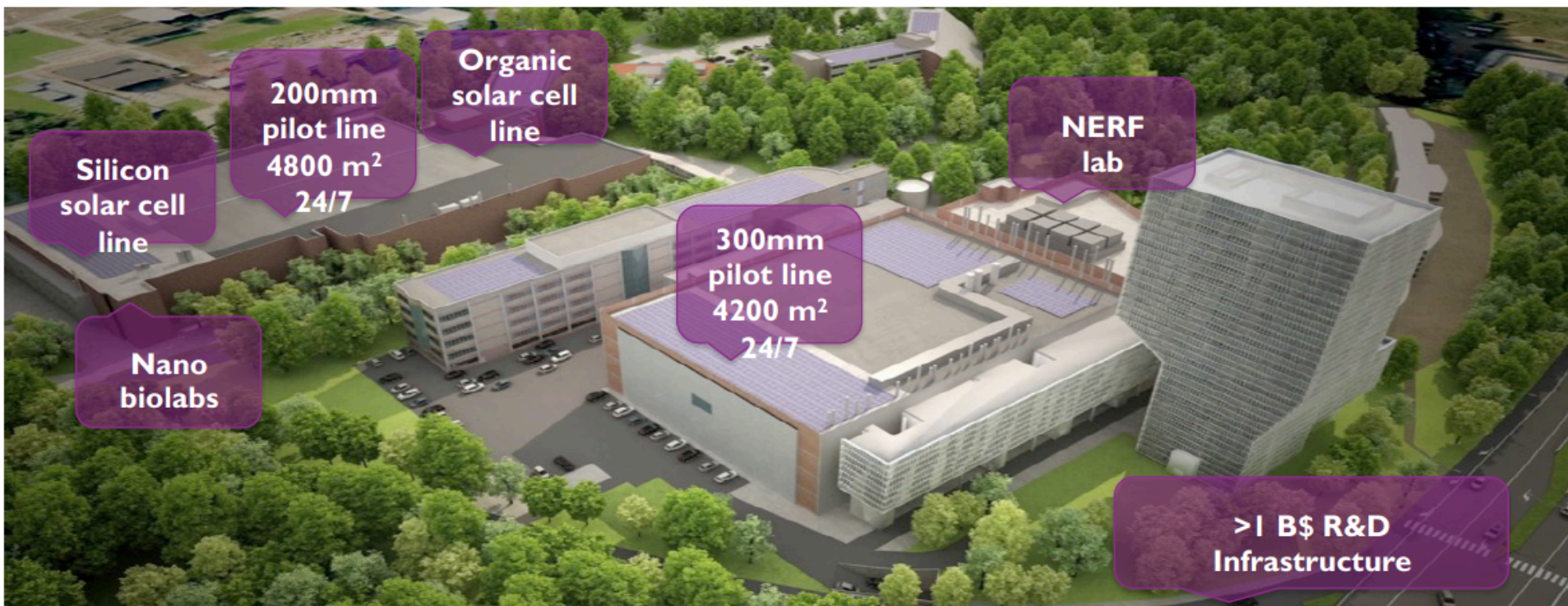
HISTORY



- ▶ Established by state government of Flanders in 1984
- ▶ Independent not-for-profit organization
- ▶ Initial investment: 62M€
- ▶ Initial staff: ~70

IMEC MISSION

- 
- ▶ **World-leading research in nano-electronics**
 - ▶ **Combining scientific knowledge with the innovative power of global partnerships in ICT, healthcare and energy**
 - ▶ **Leading to Industry-relevant technology solutions**
 - ▶ **Leveraging international top talent in a unique high-tech environment committed to provide building blocks for a better life in a sustainable society**



IMEC HQ R&D CAMPUS

Leuven, Belgium

IMEC INNOVATION PLATFORM



INTERNET OF THINGS

Sensing &
connectivity solutions



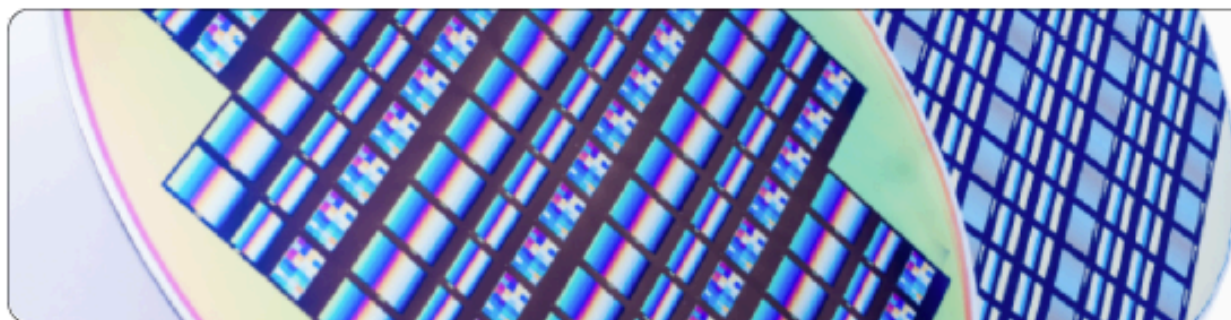
INTERNET OF HEALTH

Wearables
Life sciences



INTERNET OF POWER

Photovoltaics/storage
Power devices

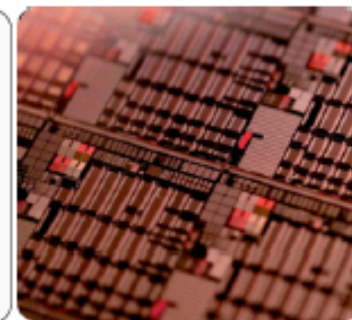


CORE CMOS

Lithography

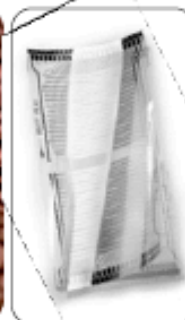
Devices

Interconnects



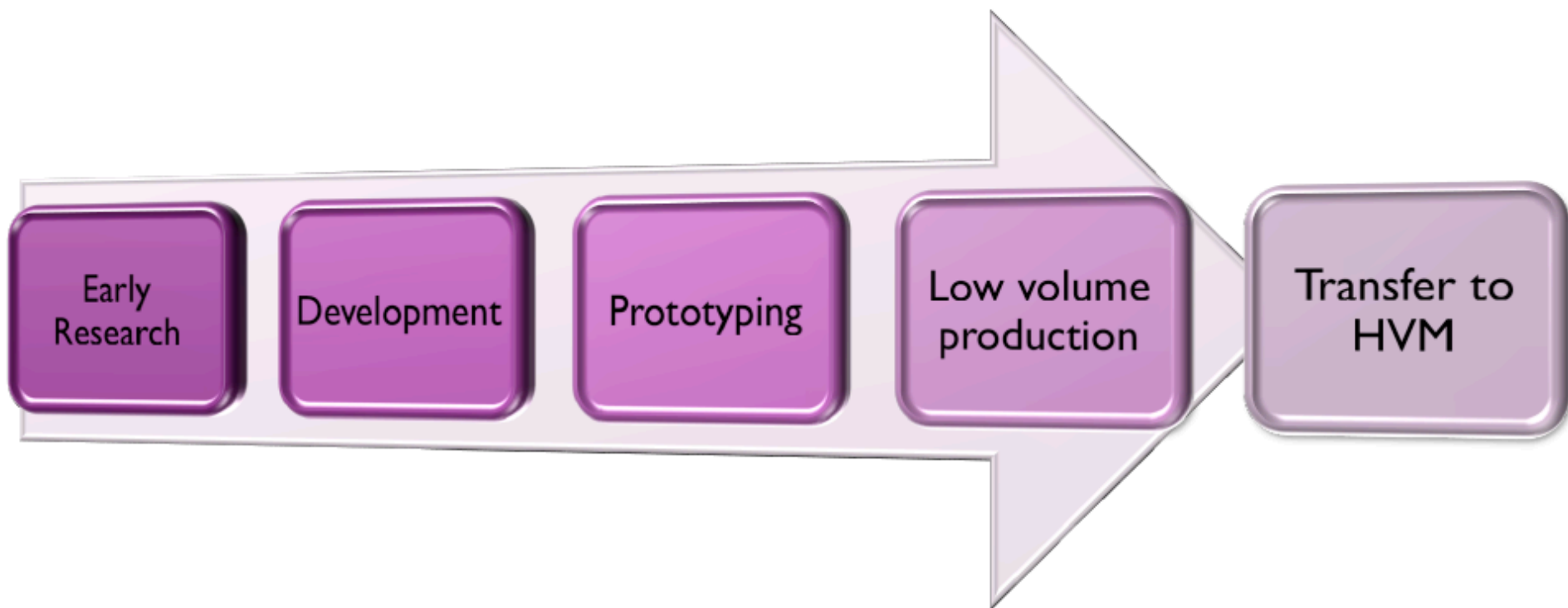
CMORE

MEMS, Sensors, Photonics



FLEXIBLE ELECTRONICS

IMEC INNOVATION CHAIN



Contact:

Winy Tan, IMEC USA

Winy.Tan@imec.be

+1 310 948 1294

