

Shaping a better digital future

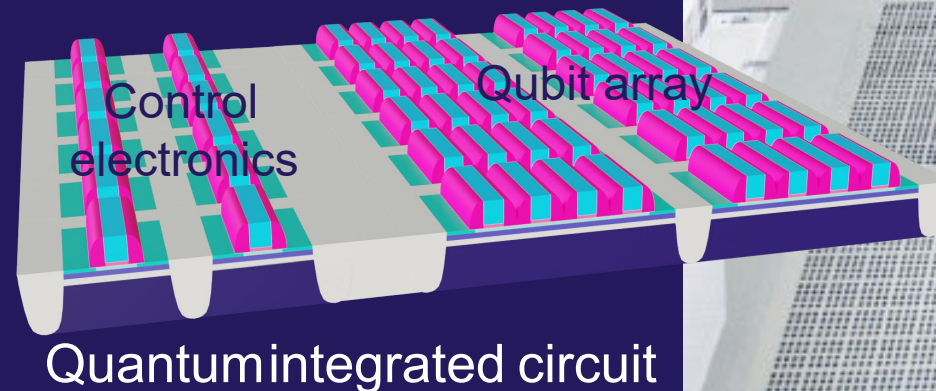
Universal quantum solutions  
based on CMOS technologies





# Siquance leverages semiconductor industry potential

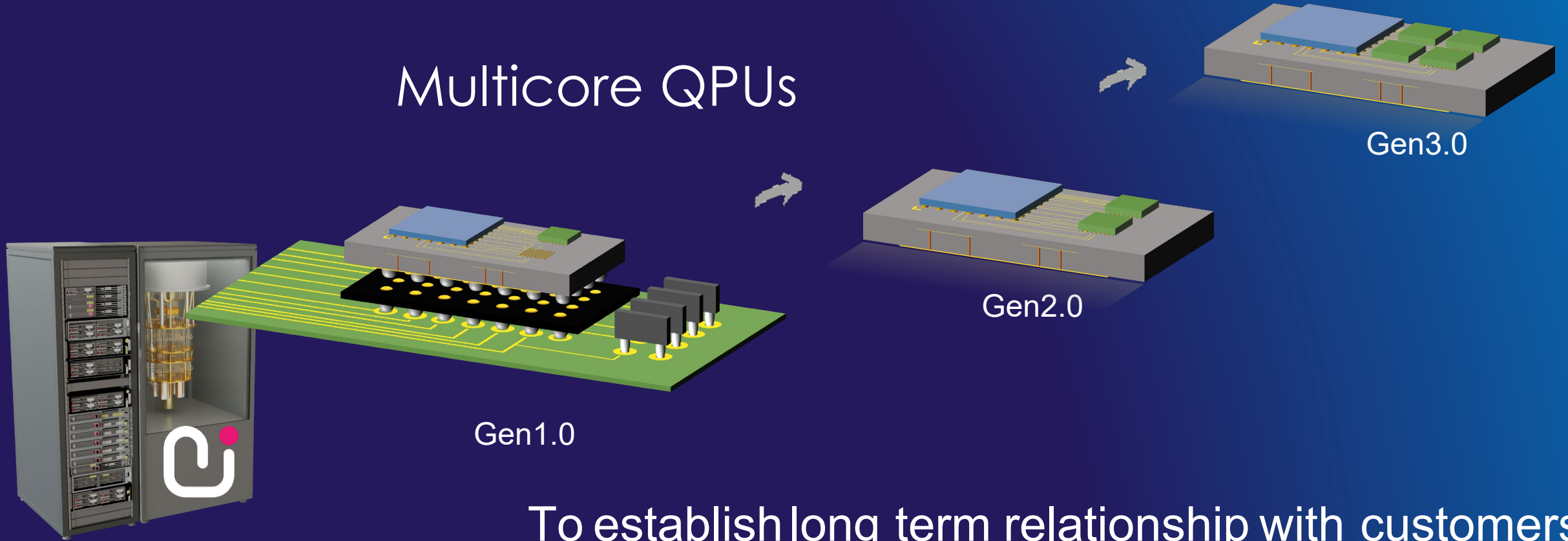
- 1 Potential to scale up to millions of qubits thanks to an existing industry
- 2 Potential to fabricate excellent qubits
  - ✓  $(100\text{nm})^2$
  - ✓ Coherence time msec
  - ✓ Fidelity >99%
  - ✓ Speed of operation ~usec
- 3 Effective way to control and program qubits in arrays like pixels in memories or image sensors





Same hardware basis for products seamless performance increase

## Multicore QPUs



To establish long term relationship with customers



Siquance mission is to provide computing solutions that massively serves the industry



With cloud access  
Compatible with data centers

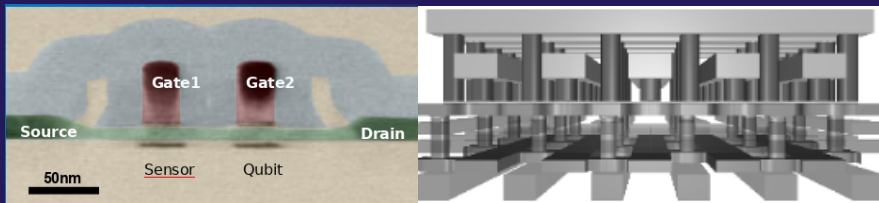
To enable the full promises of quantum computing thanks to millions of qubits

# Siquance as a company

15 years of leading technological research in silicon quantum computing



30 M€ R&D since 2019



Nov 2022



concours d'innovation

**i-Lab**

May 2023

9 Employees  
25 FTE in joint lab  
40 Patents

Currently fund raising  
looking for 12M€ private equity

