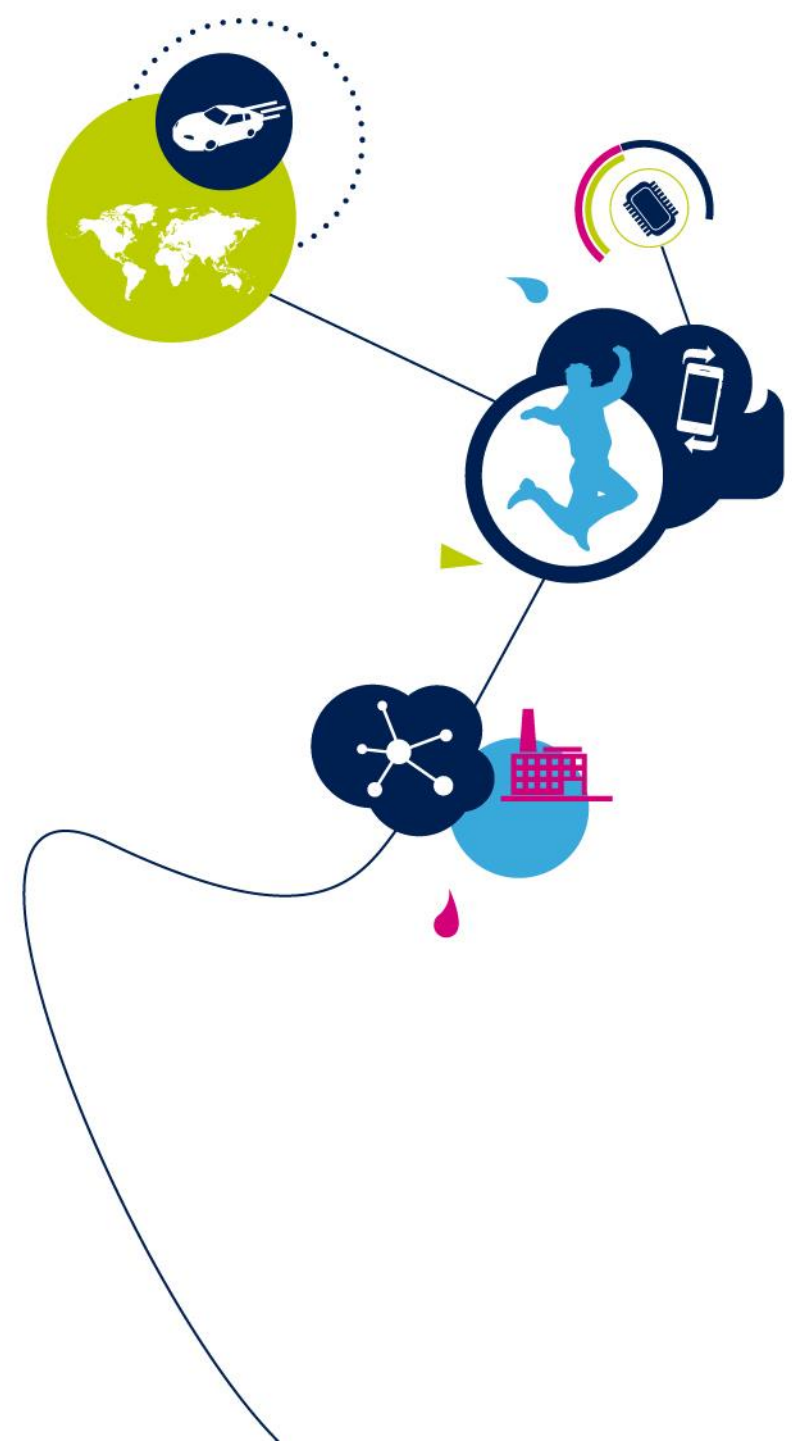


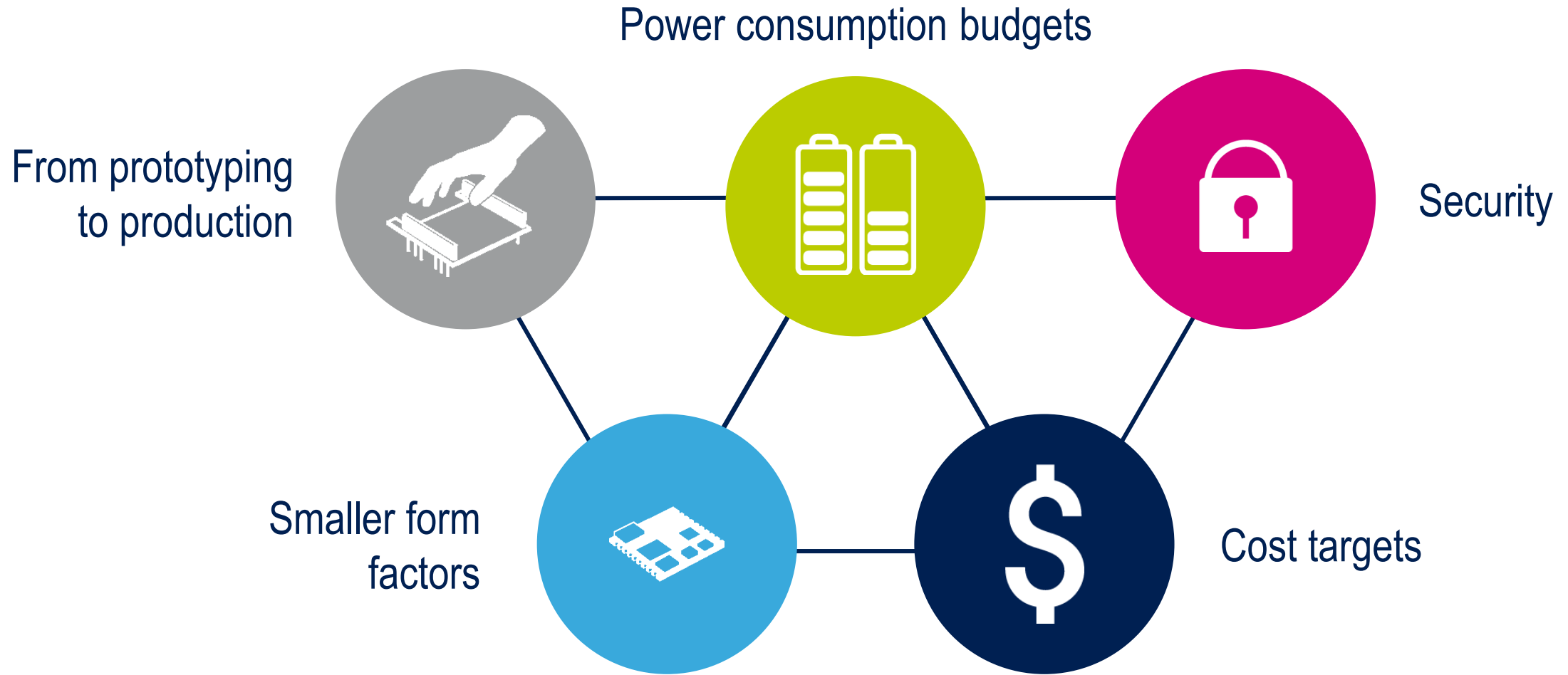
Semiconductors Accelerate IoT Growth

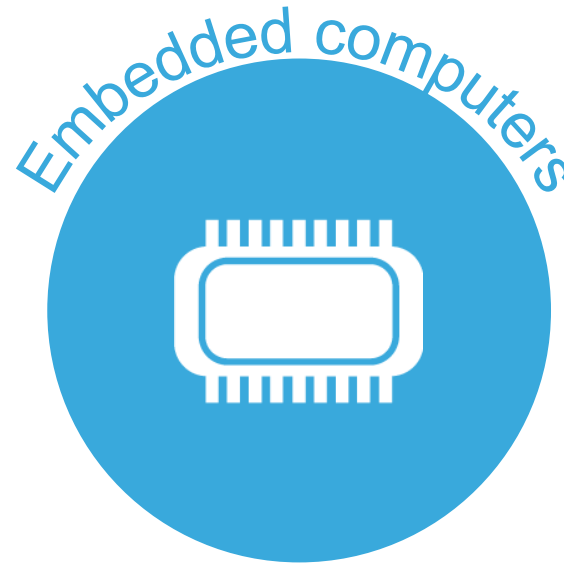
Tony KEIROUZ

VP IoT Strategy, Ecosystem and Partnerships
STMicroelectronics



Meet the Constraints





Low-cost

Innovative

Secure

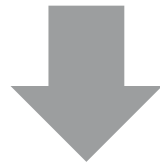
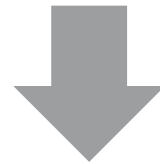
Low-power

Advanced Process Technologies



Semiconductors

**Continuous
Investments
on Process
Technologies
and IPs**



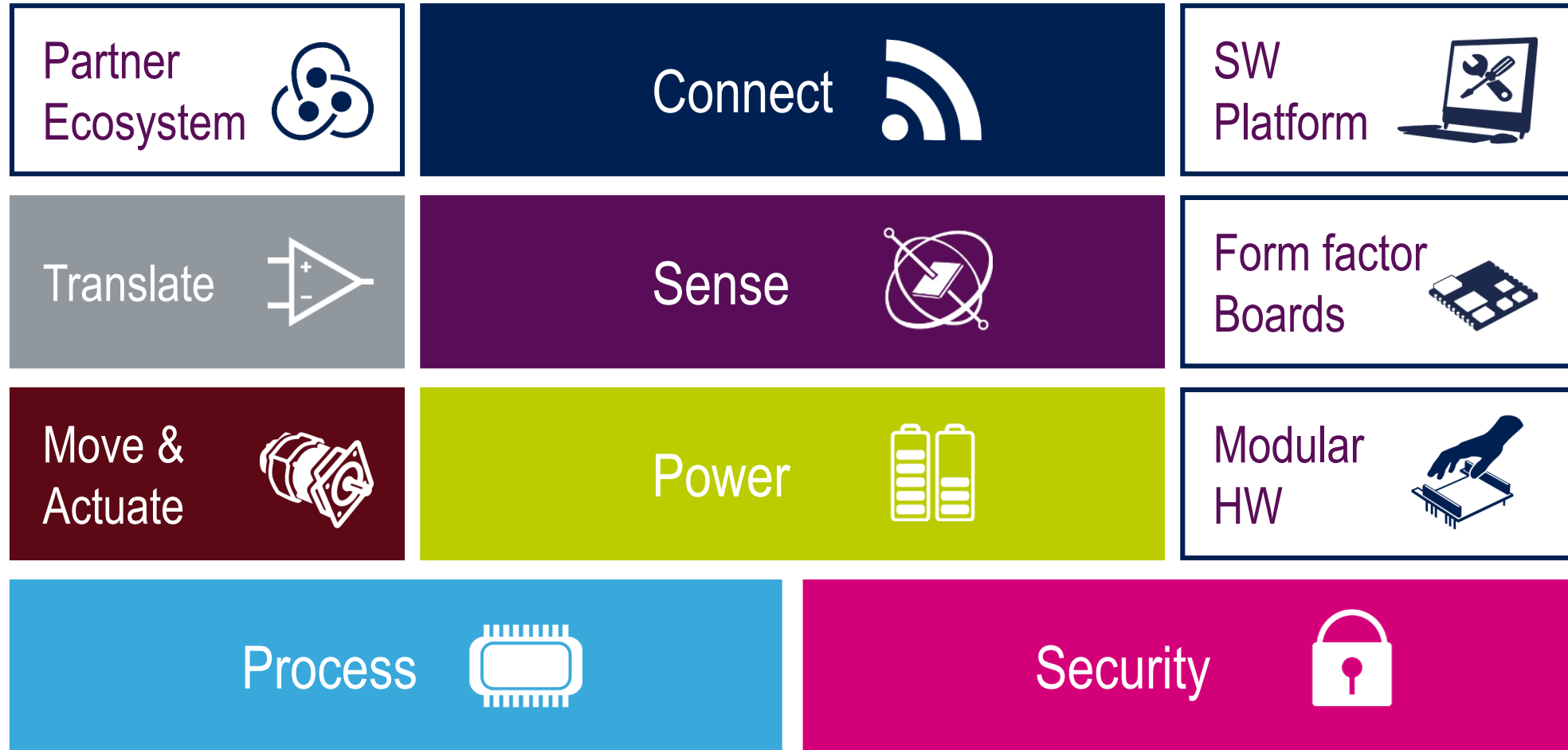
New highly-efficient
low-power
microcontrollers

Intelligent
sensors

Advanced
connectivity

Smart power
and
energy management

A Modular Approach Enabled by a Broad Ecosystem



Supporting the IoT Movement

Connectivity

Sensing & Actuating


Conditioning & Protection

Motor Control

Power & Energy Management

Security

Processing


SensorTile


BlueCoin


SmarTAG


Discovery Kit IoT Node


STM32 Nucleo Development & Expansion boards

Pre-integrated SW for vertical applications



Smart Things



Smart Home



Smart City



Smart Industry

Development Ecosystem



Code generators



Prototyping software



Development environments



Debug solutions



Simulation and analysis tools



On-line design tools



- Software Development Tools
- Hardware Development Tools
- Embedded Software
- Components and Modules
- Training
- Engineering Services
- Cloud

Come and meet us
Booth 504

