

Blockchain for Digital Identity for High-Value Parts

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CI Corporate Sector Information
Systems & Services

Bosch – our four business sectors

Key figures 2016*

Bosch Group

- ▶ 73.1 billion euros in sales
- ▶ 389,281 associates

Mobility Solutions

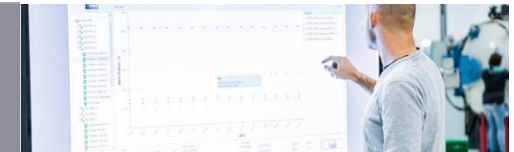
- ▶ One of the world's largest suppliers of mobility solutions

60% share of sales



Industrial Technology

- ▶ Leading in drive and control technology, packaging, and process technology



Energy and Building Technology

- ▶ One of the leading manufacturers of security and communication technology
- ▶ Leading manufacturer of energy-efficient heating products and hot-water solutions

40% share of sales



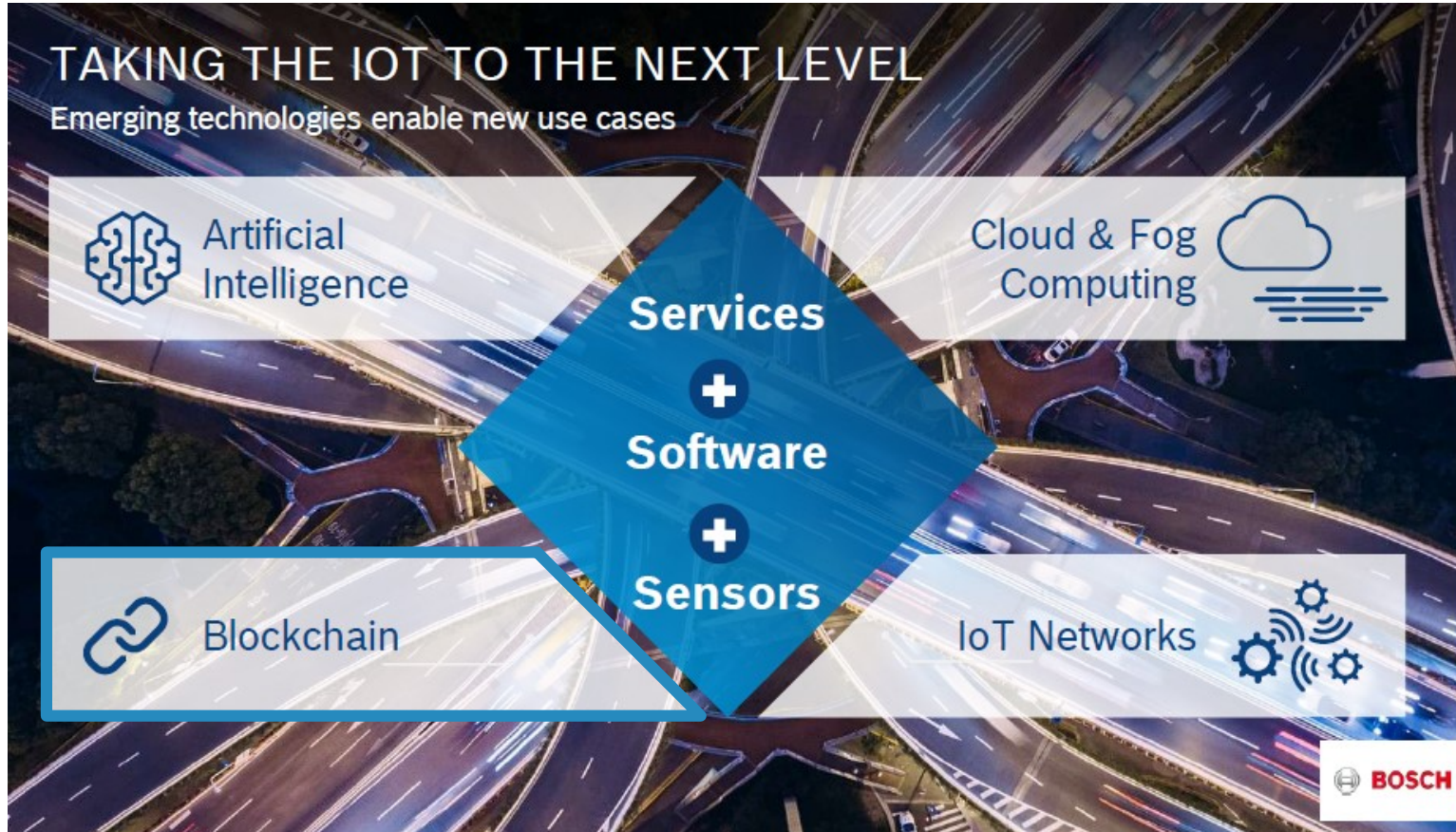
Consumer Goods

- ▶ Leading supplier of power tools and accessories
- ▶ Leading supplier of household appliances



Blockchain and the Economy of Things

Taking IoT to the next level



Bosch Connected World
Berlin 2017
Opening Keynote
Dr. Volkmar Denner

Blockchain – a universe of business ideas

The five maturity levels for use cases



Digital Currency

- Connected car eWallet, sensor as a service



Digital Notary

- Supply chain track and trace, odometer fraud prevention



Distributed Business Logic

- Cross-Industry synergies, smart contracts



Digital Identity

- Seamless sign-on, cross-party identity



Economic Device

- Self-renting autonomous car

Blockchain

