Future of Digital Industry

InnoTractor

The IoT enabler for asset monetization in industry, logistics and mobility

InnoTractor

On the route to 5G sustainable business

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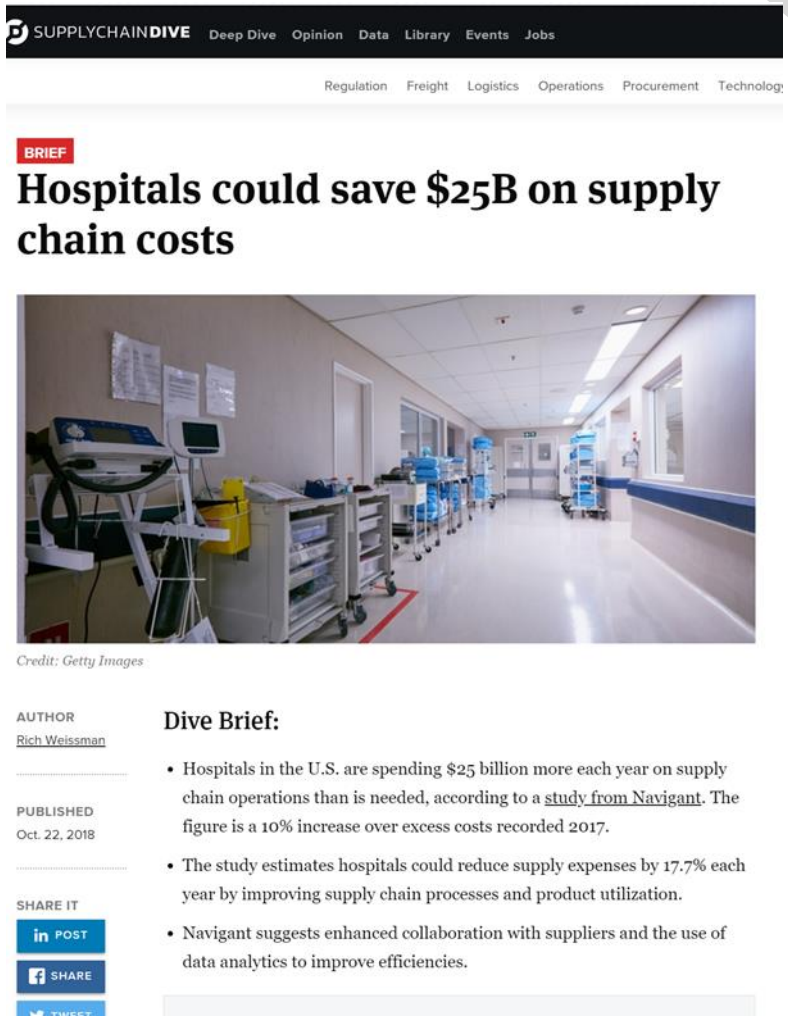

SUPPLYCHAINDIVE Deep Dive Opinion Data Library Events Jobs

Regulation Freight Logistics Operations Procurement Technolog

BRIEF

Hospitals could save $25B on supply chain costs

Credit: Getty Images

AUTHOR
Rich Weissman

PUBLISHED
Oct. 22, 2018

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Dive Brief:

- Hospitals in the U.S. are spending $25 billion more each year on supply chain operations than is needed, according to a study from Navigant. The figure is a 10% increase over excess costs recorded 2017.
- The study estimates hospitals could reduce supply expenses by 17.7% each year by improving supply chain processes and product utilization.
- Navigant suggests enhanced collaboration with suppliers and the use of data analytics to improve efficiencies.

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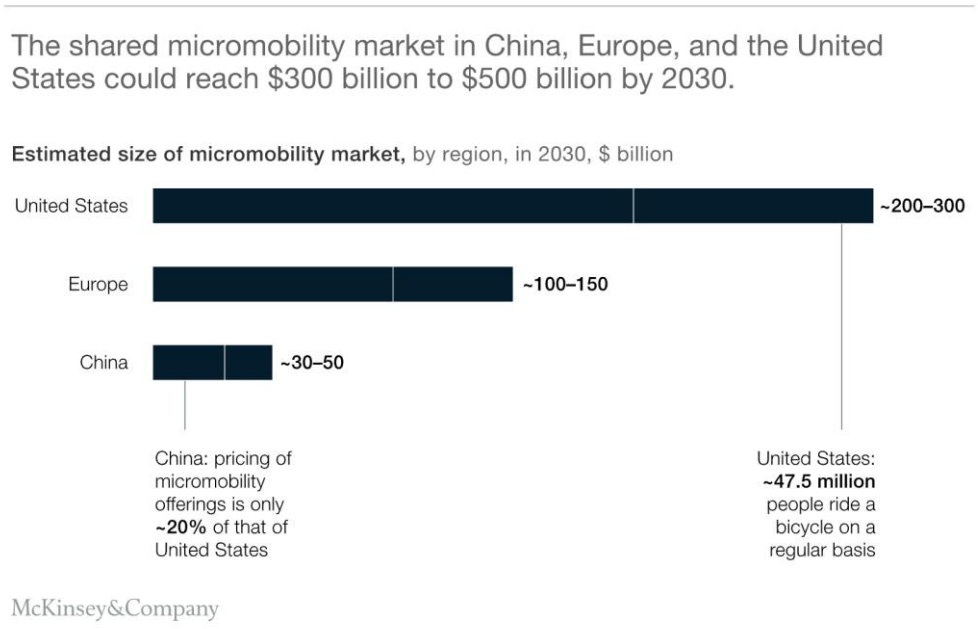

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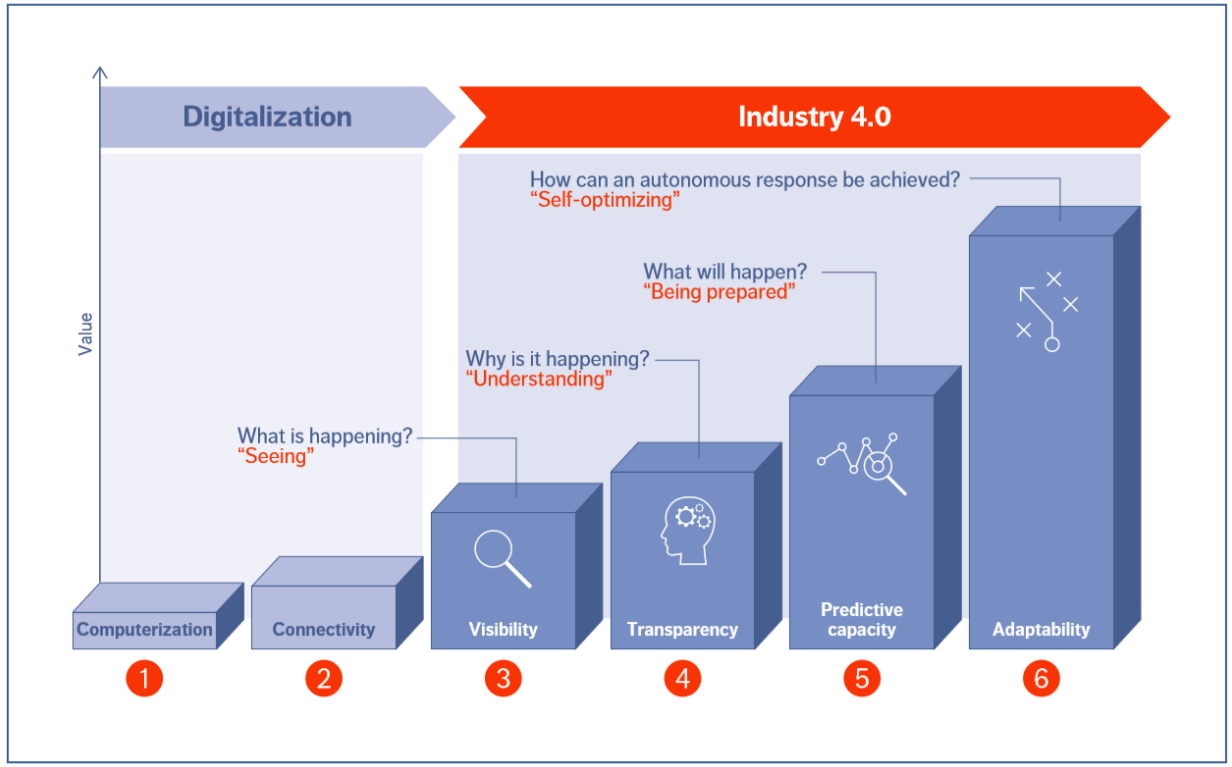
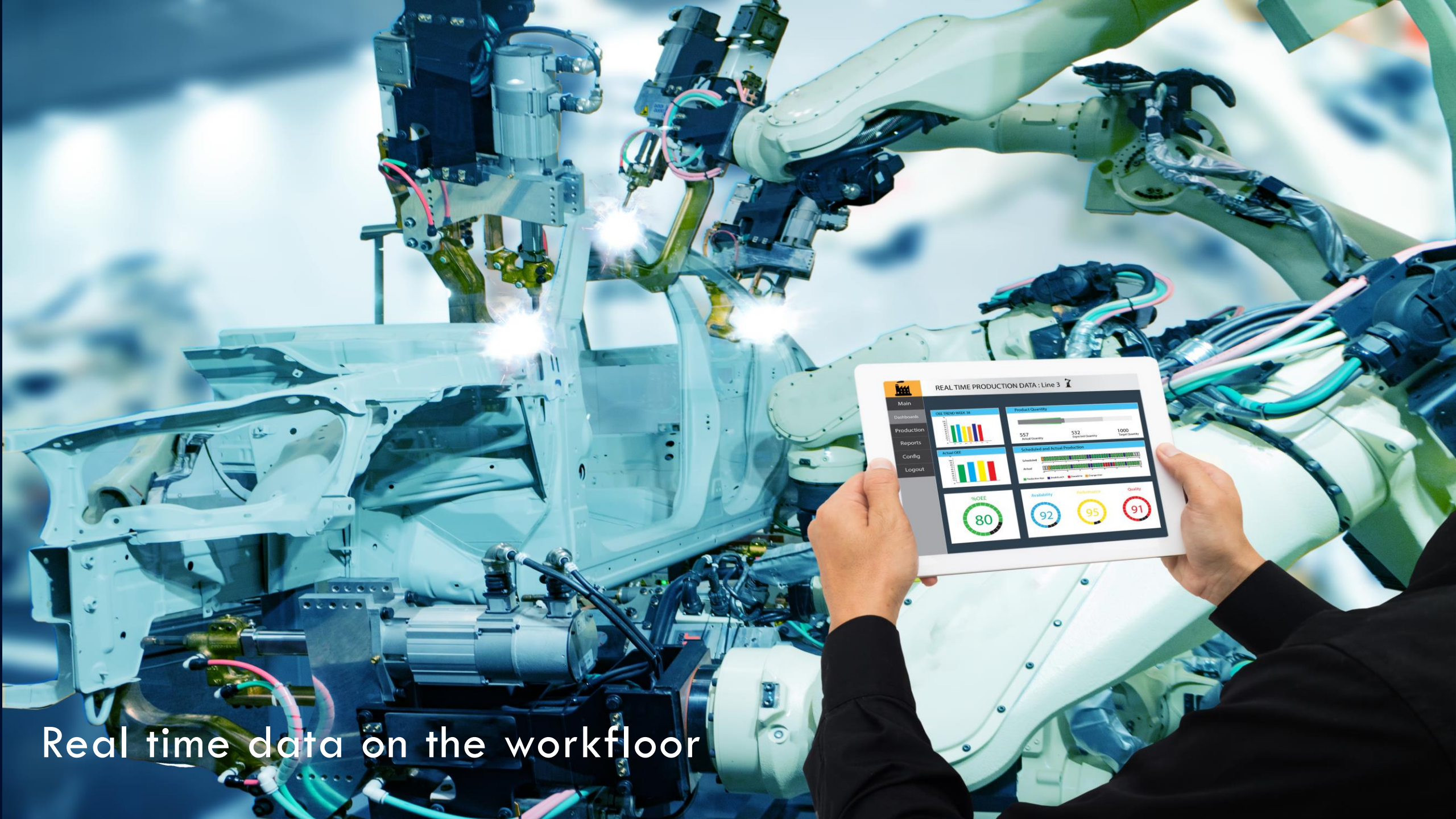
The Promise of Industry 4.0: accelerating innovation

- Identify needs and developments
- Access to innovation capabilities
- Develop and build business solutions
- Staffing and scaling
- Process and change management
- Operation and life cycle management
- Financing & business case





Real time data on the workfloor

Real time data & analytics for operations and management

IoT, on the edge of a major transformation

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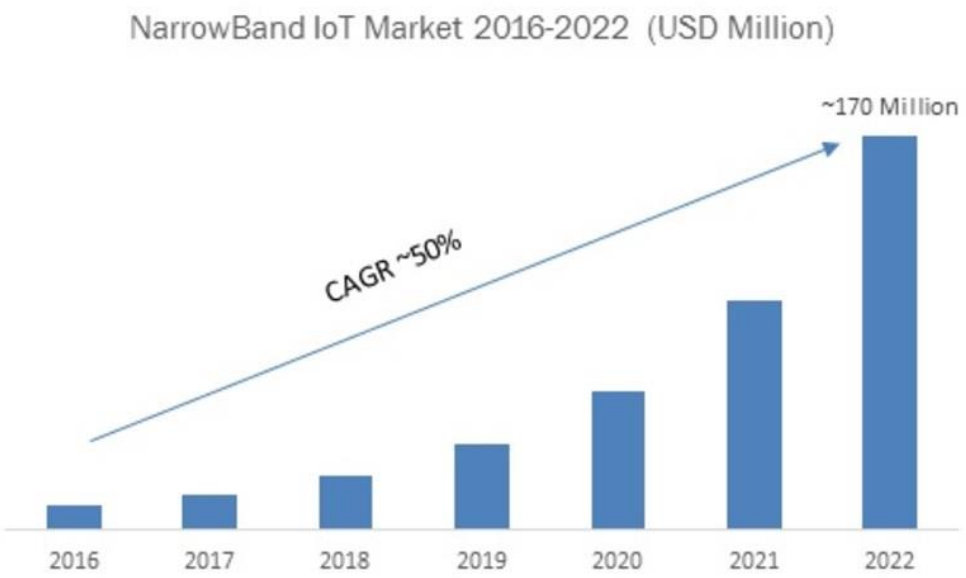
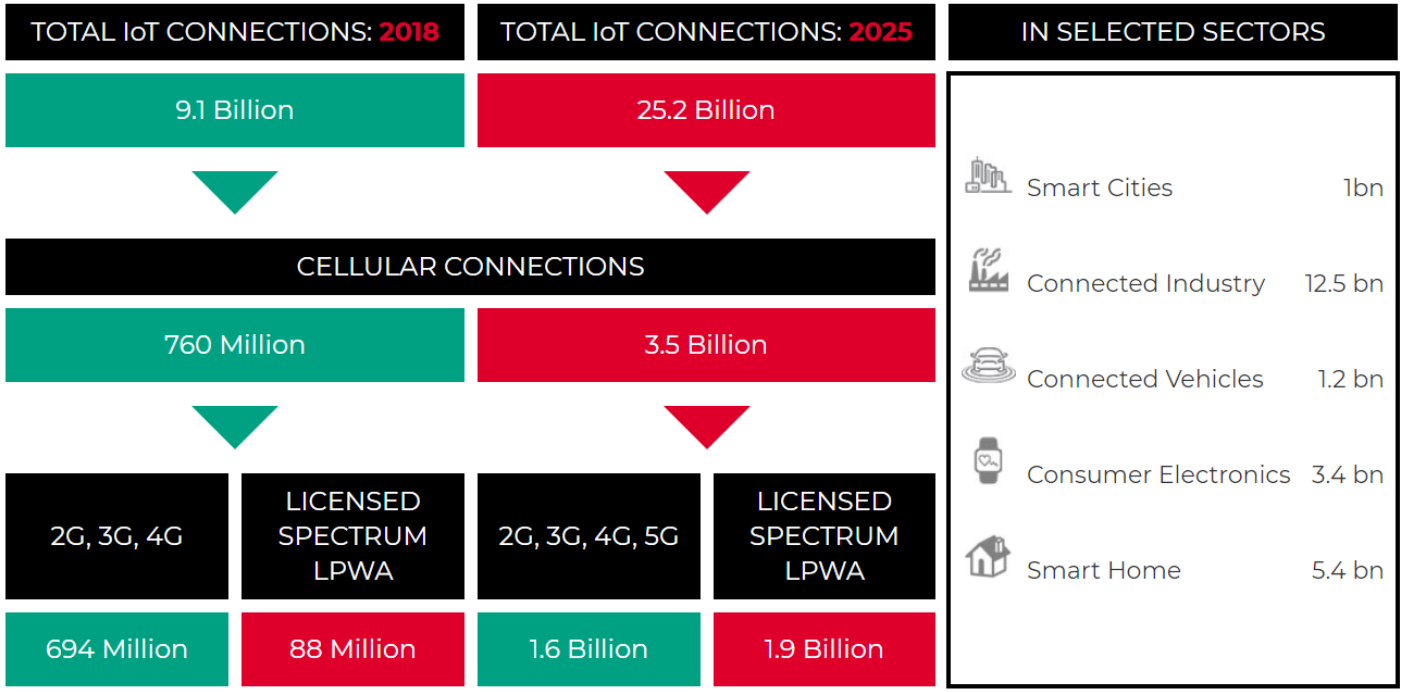
- Enable “as a service” business models by making assets “smart”
- 4G -> 5G shift is about to start
- Global scalable market
- LPWA (2025) : 750k per day !!



Source : Marketresearchfuture



Source: GSMA Intelligence

From idea to life cycle management

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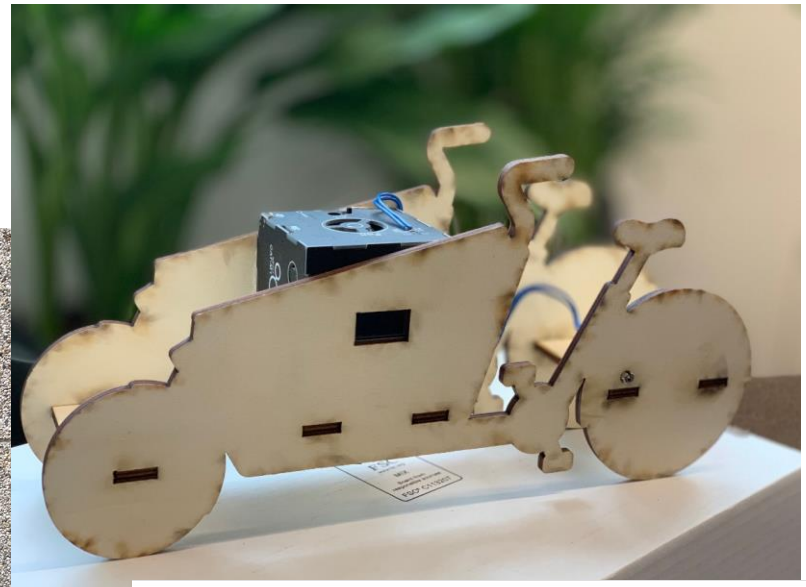
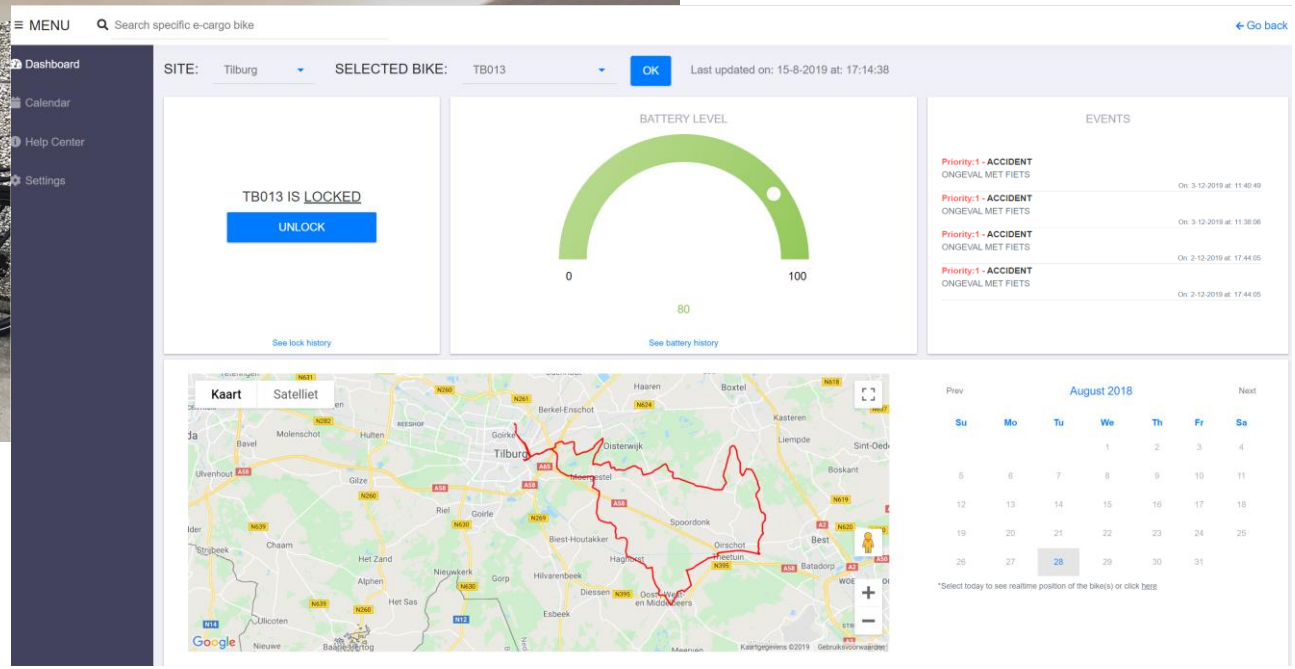
E-Cargo Bike servitization





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CityBeamer Mobility

eCargo, Micromobility & Bikesharing

Enabling the MaaS providers

Enabling consumers with Door2Door mobility management (one app !)

- Logistics (depotmanagement, planning integration)
- Maintenance planning
- Billing & Payments
- Safety & Security

Share and decentralize data

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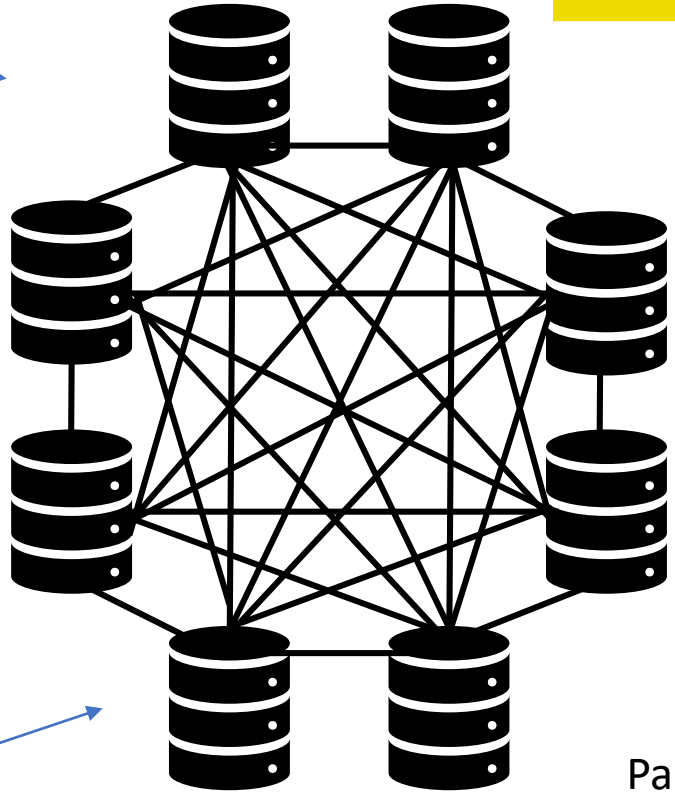

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-1542888875
-heute trans, Dusseldorf Germany
-487 gram
-123-textile
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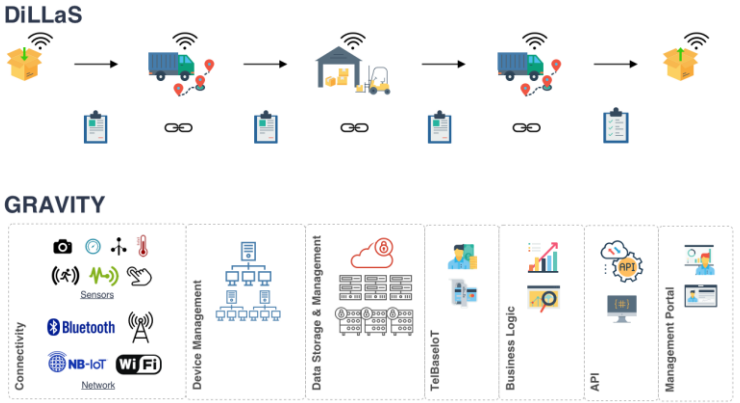
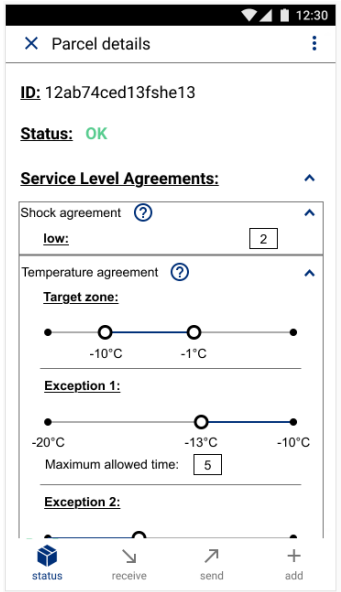
DiLLaS™ ,Distributed Ledger for Logistics and Supply Chain

- Connecting the Logistics eco system, open system to all participants in the Supply Chain
- Real-time secure data exchange between authenticated partners
- SLA setting, management and real-time alerts
- Secure event logging for analysis and responsibility (insurance) in Distributed Ledger (Proof of Delivery)with live tracking and tracing (Position, temperature, humidity, shock, CO_2 etc.)
- Connecting existing systems and events in real time with IoT technology
- iSHARE, eIDAS, e-CMR compatible





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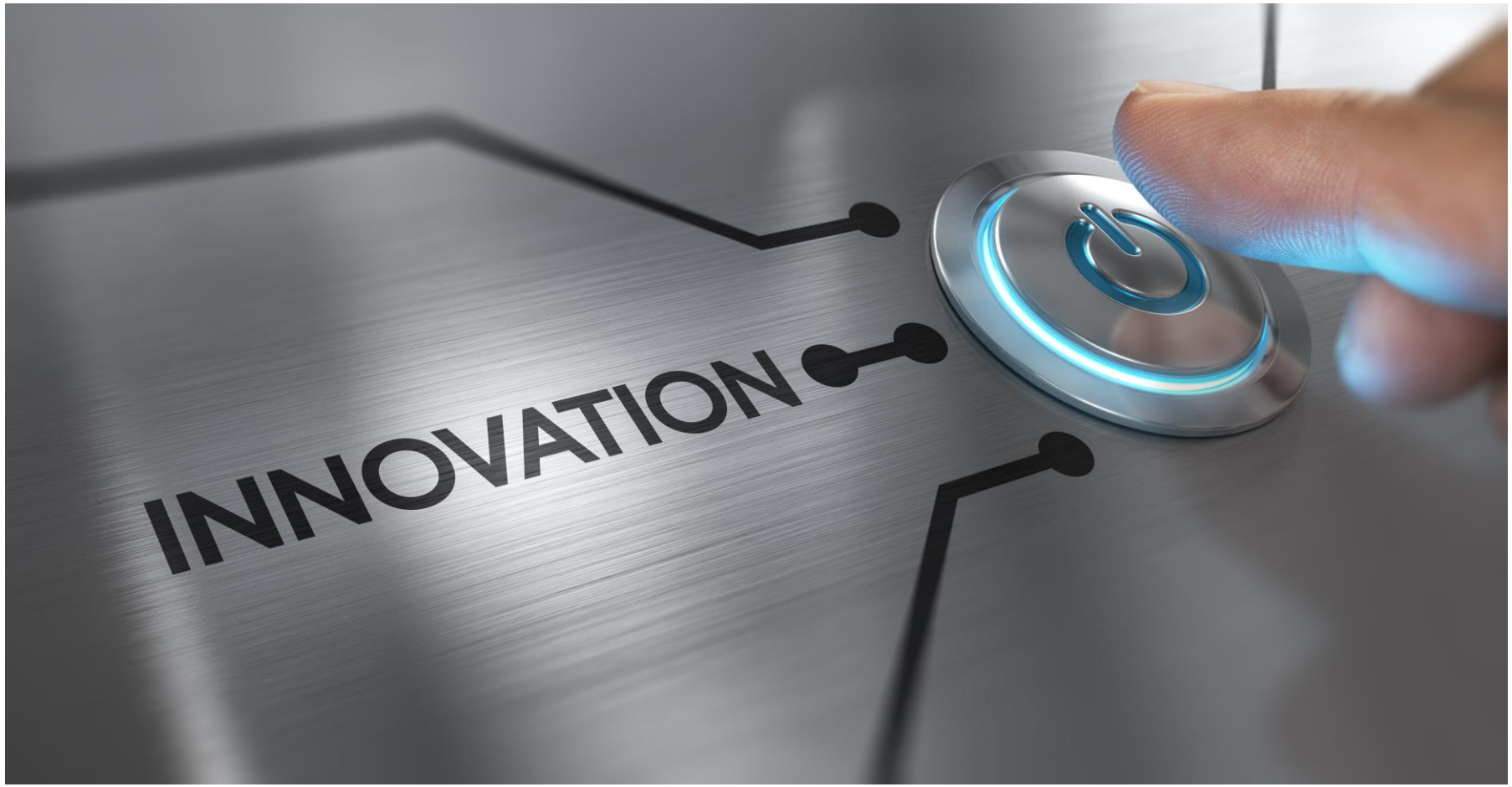
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