

THE IOT TOOLBOX:

MEETING DIVERSE NEEDS IN THE INTERNET OF THINGS ERA

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2020 IOT DEVICE FORECASTS

50 Billion



>50 Billion



200 Billion



75 Billion

Morgan Stanley





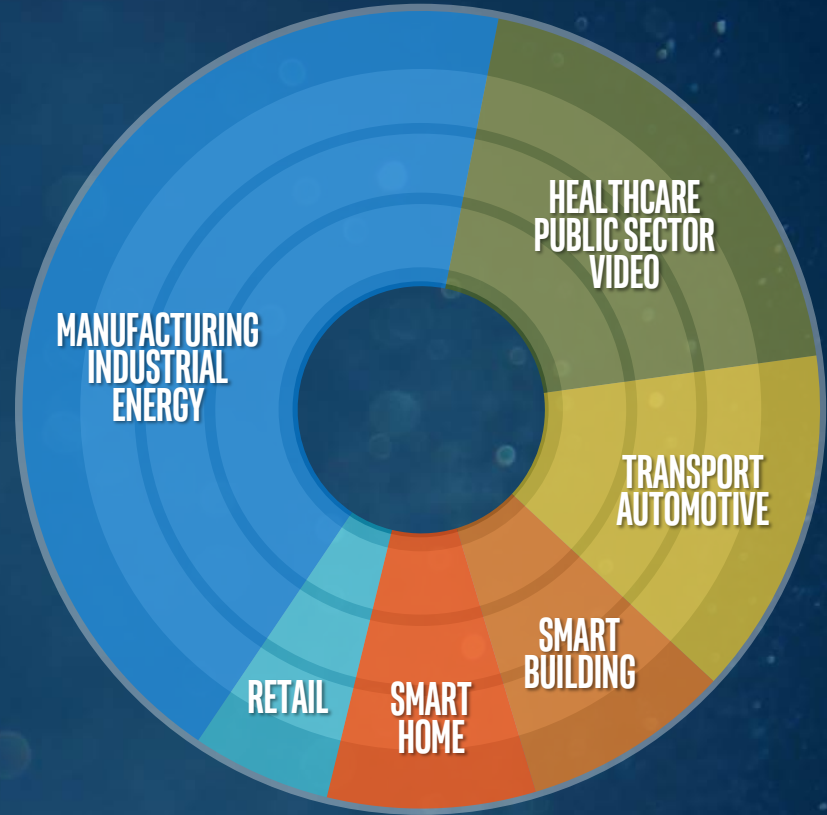
**SAVING
MONEY**

IMPACT OF IOT

**SAVING
RESOURCES**

**SAVING
LIVES**

IOT OPPORTUNITY



*IDC, IHS, Intel Estimates

WIRELESS IOT TOOLBOX



IoT End Points



SAMPLE IOT VERTICALS



HEALTHCARE

Faster data for improved clinical decision making

Care from anywhere via wearables

RETAIL

Omni-channel shopping for a unified customer experience

Increased supply chain efficiency

SMART TRANSPORTATION

Vehicle-to-vehicle communication (V2X)

Asset tracking

Advanced driver assistance systems (ADAS)

Autonomous cars

SMART MANUFACTURING

Speed time to market and increase quality by adding intelligence to systems

Predictive maintenance

Remote management

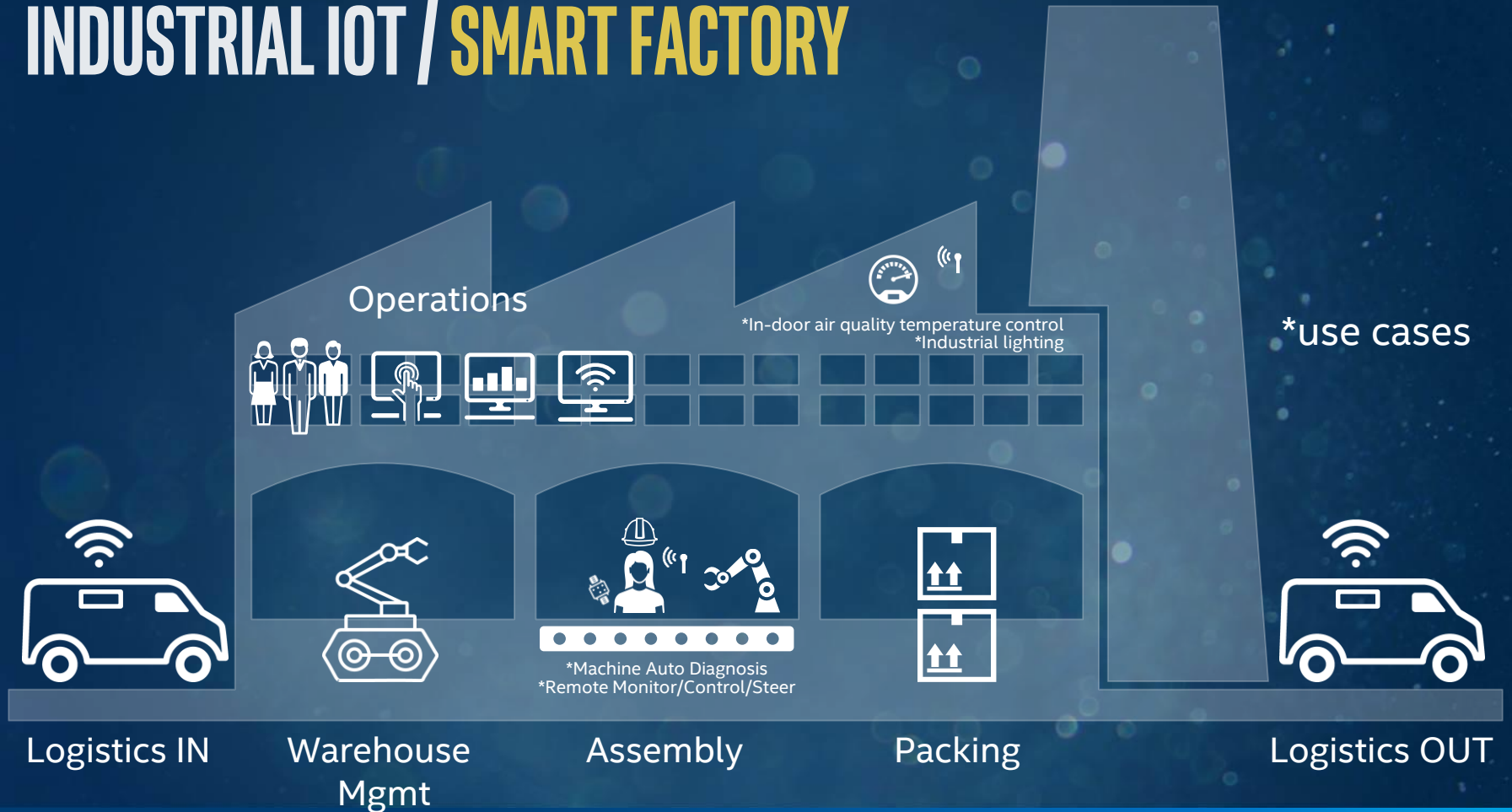
SMART CITY

Optimized energy use and environmental controls

Dynamic power grid management

Intelligent traffic management

INDUSTRIAL IOT / SMART FACTORY



INTEL PORTFOLIO OF IOT COMMS PRODUCTS



FOR MORE INFO ON INTEL'S END-TO-END SOLUTIONS FOR MOBILE & IOT, VISIT

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