



As the number of platforms is reduced and suppliers consolidate, it has never been more essential to have access to **new intelligence on vehicle components and systems**

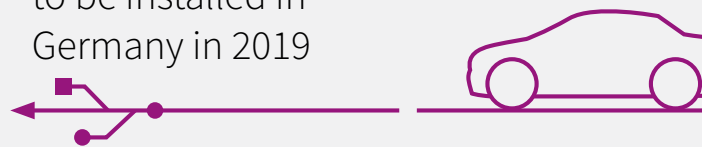
Gasoline particulate filter global demand to grow from 560 thousand units globally in 2017 to



25.6 million units by 2023

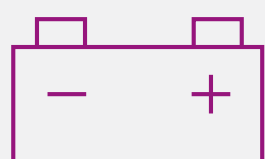
13.2 thousand

Number of publicly accessible charging stations forecast to be installed in Germany in 2019



4.27 billion

Number of battery cells to be used in hybrid and electric vehicle applications by 2023



Air suspension demand will triple between 2017 and 2024

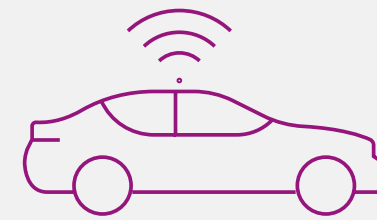


India's airbag demand will grow from 3 million airbag module units in 2017, to 16 million airbag module units in 2024

Autonomy and electrification will drive growth in electro-hydraulic brake actuation by

25%

annually between 2017-2024



19 million

with over-the-air updates capability in 2024



3.3X Growth of the head-up display market between 2016 and 2023



20 million

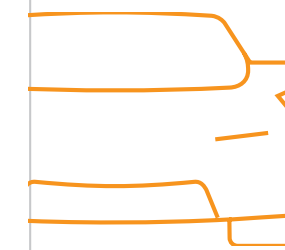
Vehicles sold with telematics unit in North America in 2025

Increased penetration of LEDs in front lighting applications will generate



USD13 billion

in incremental business opportunities for suppliers between 2017-24



>50%

of the global population in 2030 will live in an area where fully autonomous driving is legal

Additional thermal component value arising from full-hybrid and electric vehicles in 2025:

USD7.5 billion



SupplierInsight, from IHS Markit, provides comprehensive coverage of vehicle components and systems

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