

Global Automotive HD Maps Market 2018-2022

<https://www.marketresearchnest.com/global-automotive-hd-maps-market-2018-2022.html>

Single User PDF - \$3500, Multi User PDF - \$4000, Enterprise PDF - \$6000

A Report Description

About Automotive HD Maps

The maps that are particularly built for self-driving purposes are usually called high definition maps or HD maps. These maps specifically have extremely high precision at centimeter-level accuracy. The market generates revenue as vendors offer automotive HD maps solutions to the automakers and vehicle renting service providers globally.

Technavio's analysts forecast the global automotive HD maps market to grow at a CAGR of 13.79% during the period 2018-2022.

Covered in this report

The report covers the present scenario and the growth prospects of the global automotive HD maps market for 2018-2022. To calculate the market size, the report presents a detailed picture of the market by way of study, synthesis, and summation of data from multiple sources.

The market is divided into the following segments based on geography:

- * Americas
- * APAC
- * EMEA

Technavio's report, Global Automotive HD Maps Market 2018-2022, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- * TomTom
- * HERE
- * Intel
- * NVIDIA

Market driver

- * Maturing autonomous vehicles concept - boosting need for HD maps
- * For a full, detailed list, view our report

Market challenge

- * High cost associated with HD mapping
- * For a full, detailed list, view our report

Market trend

- * Adoption of high bandwidth automotive networks

* For a full, detailed list, view our report

Key questions answered in this report

- * What will the market size be in 2022 and what will the growth rate be?
- * What are the key market trends?
- * What is driving this market?
- * What are the challenges to market growth?
- * Who are the key vendors in this market space?

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.

Table of content

Table of Contents

PART 01: EXECUTIVE SUMMARY

PART 02: SCOPE OF THE REPORT

PART 03: RESEARCH METHODOLOGY

PART 04: MARKET LANDSCAPE

â€¢ Market outline

â€¢ Market ecosystem

â€¢ Market characteristics

â€¢ Market segmentation analysis

PART 05: MARKET SIZING

â€¢ Market definition

â€¢ Market sizing 2017

â€¢ Market size and forecast 2017-2022

PART 06: FIVE FORCES ANALYSIS

â€¢ Bargaining power of buyers

â€¢ Bargaining power of suppliers

â€¢ Threat of new entrants

â€¢ Threat of substitutes

â€¢ Threat of rivalry

â€¢ Market condition

PART 07: CUSTOMER LANDSCAPE

PART 08: MARKET SEGMENTATION BY END-USER

â€¢ Segmentation by end-user

â€¢ Comparison by end-user

â€¢ Passenger cars - Market size and forecast 2017-2022

â€¢ Commercial vehicles - Market size and forecast 2017-2022

â€¢ Market opportunity by end-user

PART 09: REGIONAL LANDSCAPE

â€¢ Geographical segmentation

â€¢ Regional comparison

â€¢ Americas - Market size and forecast 2017-2022

â€¢ EMEA - Market size and forecast 2017-2022

â€¢ APAC - Market size and forecast 2017-2022

â€¢ Key leading countries

â€¢ Market opportunity

PART 10: DECISION FRAMEWORK

PART 11: DRIVERS AND CHALLENGES

â€¢ Market drivers

â€¢ Market challenges

PART 12: MARKET TRENDS

â€¢ Adoption of high bandwidth automotive networks

â€¢ IoT integration powered by AI technology for automotive

â€¢ Increasing vendors participation and alliances

PART 13: VENDOR LANDSCAPE

â€¢ Overview

â€¢ Landscape disruption

PART 14: VENDOR ANALYSIS

â€¢ Vendors covered

â€¢ Vendor classification

â€¢ Market positioning of vendors

â€¢ TomTom

â€¢ HERE

â€¢ Intel

â€¢ NVIDIA

PART 15: APPENDIX

â€¢ List of abbreviations

List of Exhibits

Exhibit 01: Parent market

Exhibit 02: Global automotive navigation systems market

Exhibit 03: Market characteristics

Exhibit 04: Market segments

Exhibit 05: Market definition - Inclusions and exclusions checklist

Exhibit 06: Market size 2017

Exhibit 07: Validation techniques employed for market sizing 2017

Exhibit 08: Global automotive HD maps market - Market size and forecast 2017-2022 (\$ mn)

Exhibit 09: Global automotive HD maps market - Year-over-year growth 2018-2022 (%)

Exhibit 10: Five forces analysis 2017

Exhibit 11: Five forces analysis 2022

Exhibit 12: Bargaining power of buyers

Exhibit 13: Bargaining power of suppliers

Exhibit 14: Threat of new entrants

Exhibit 15: Threat of substitutes

Exhibit 16: Threat of rivalry

Exhibit 17: Market condition - Five forces 2017

Exhibit 18: Customer landscape

Exhibit 19: Global automotive HD maps market segmentation by end-user 2017-2022 (%)

Exhibit 20: Comparison by end-user

Exhibit 21: Global automotive HD maps market in passenger cars - Market size and forecast 2017-2022 (\$ mn)

Exhibit 22: Global automotive HD maps market in passenger cars - Year-over-year growth 2018-2022 (%)

Exhibit 23: Global automotive HD maps market in commercial vehicles- Market size and forecast 2017-2022 (\$ mn)

Exhibit 24: Global automotive HD maps market in commercial vehicles - Year-over-year growth 2018-2022 (%)

Exhibit 25: Market opportunity by end-user

Exhibit 26: Global automotive HD maps - Market share by geography 2017-2022 (%)

Exhibit 27: Regional comparison

Exhibit 28: Automotive HD maps market in Americas - Market size and forecast 2017-2022 (\$ mn)

Exhibit 29: Automotive HD maps in Americas - Year-over-year growth 2018-2022 (%)

Exhibit 30: Autonomous vehicles legislations in US

Exhibit 31: Automotive HD maps market in EMEA - Market size and forecast 2017-2022 (\$ mn)
Exhibit 32: Automotive HD maps market in EMEA - Year-over-year growth 2018-2022 (%)
Exhibit 33: Automotive HD maps market in APAC - Market size and forecast 2017-2022 (\$ mn)
Exhibit 34: Automotive HD maps market in APAC - Year-over-year growth 2018-2022 (%)
Exhibit 35: Key leading countries
Exhibit 36: Market opportunity
Exhibit 37: Comparison of automotive network technologies
Exhibit 38: Vendor landscape
Exhibit 39: Landscape disruption
Exhibit 40: Vendors covered
Exhibit 41: Vendor classification
Exhibit 42: Market positioning of vendors
Exhibit 43: TomTom overview
Exhibit 44: TomTom - Business segments
Exhibit 45: TomTom - Organizational developments
Exhibit 46: TomTom - Geographic focus
Exhibit 47: TomTom - Segment focus
Exhibit 48: TomTom - Key offerings
Exhibit 49: TomTom - Key customers
Exhibit 50: Vendor overview
Exhibit 51: HERE -Industries served
Exhibit 52: HERE - Organizational developments
Exhibit 53: HERE - Geographic focus
Exhibit 54: HERE - Segment focus
Exhibit 55: HERE - Key offerings
Exhibit 56: HERE - Key alliances
Exhibit 57: Vendor overview
Exhibit 58: Intel - Business segments
Exhibit 59: Intel - Organizational developments
Exhibit 60: Intel - Geographic focus
Exhibit 61: Intel - Segment focus
Exhibit 62: Intel - Key offerings
Exhibit 63: Vendor overview
Exhibit 64: NVIDIA - Business segments
Exhibit 65: NVIDIA - Organizational developments
Exhibit 66: NVIDIA - Geographic focus
Exhibit 67: NVIDIA - Segment focus
Exhibit 68: NVIDIA - Key offerings

Contact Information:

Mr. Jeet,

[sales@marketresearchnest.com,](mailto:sales@marketresearchnest.com)

[USA : +1 \(240\) 284 8070,](tel:+12402848070)

[UK : +44 20 3290 4151](tel:+442032904151)