

# **2020-2025 Global Automotive HD Maps Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)**

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## **Abstracts**

The maps that are particularly built for self-driving purposes are usually called High Definition Maps or HD Maps for short. These maps specifically have extremely high precision at centimeter-level. This is because the robots need very precise instructions on how to maneuver themselves around the 3D space.

This report elaborates the market size, market characteristics, and market growth of the Automotive HD Maps industry, and breaks down according to the type, application, and consumption area of Automotive HD Maps. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Automotive HD Maps in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Automotive HD Maps market covered in Chapter 13:

Mapmyindia

Google

HERE

NVIDIA

Intel

TomTom

Sandborn

NavInfo

## Alibaba

In Chapter 6, on the basis of types, the Automotive HD Maps market from 2015 to 2025 is primarily split into:

- Cameras
- Positioning systems
- Involving LIDAR and inertial measurement unit (IMU)
- Others

In Chapter 7, on the basis of applications, the Automotive HD Maps market from 2015 to 2025 covers:

- Auto makers
- Internet firms
- Digital map providers and sensor vendors
- Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

- North America (Covered in Chapter 8)
  - United States
  - Canada
  - Mexico
- Europe (Covered in Chapter 9)
  - Germany
  - UK
  - France
  - Italy
  - Spain
  - Others
- Asia-Pacific (Covered in Chapter 10)
  - China

Japan  
India  
South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)  
Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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