

# 2017-2025 World Powertrain Testing Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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### **Abstracts**

#### **SUMMARY**

Powertrain Testing is undergoing radical change, driven by the challenges that global society faces today. The need for reduced dependence on fossil fuels and improved carbon footprints is driving advances in the technologies used in all vehicles. This in turn has a direct impact on approaches to testing of powertrain components and systems. There are three major areas of powertrain test: Hardware-in-the-loop and Component cells test sub-systems of the Powertrain and normally include simulation of other components that are absent from the test. These are generally focused on the development of hardware systems such as engine/prime-mover/transmission control systems. Full-Powertrain cells provide a test of the full Powertrain solution, often in combination with a Robot Driver and real-world simulation tools. In-Vehicle tests allow the full powertrain to be tested in the vehicle, normally with a Robot Driver and again will often use real-world simulation technologies.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Powertrain Testing, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on



sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Powertrain Testing market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

**Engine Test** 

**Gearbox Test** 

**Turbocharger Test** 

Powertrain final tests

By End-User / Application

Automotive powertrain components manufacturers

**Automotive Manufacturers** 

Others



# By Company **AKKA Technologies** Ricardo **FEV** ThyssenKrupp Horiba Atesteo Applus+ IDIADA Intertek IAV MAE A&D **IBAG**

FAKT

**IFP** 

**CSA** Group

**KST** 

**CRITT M2A** 



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