

# 2015-2023 World Powertrain Testing Revenue 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.

Market Segment as follows:

By Region / Countries

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



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

South America (Brazil, Argentina etc)

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

# By Type

**Engine Test** 

**Gearbox Test** 

Turbocharger Test

Powertrain Final Test

# By End-User / Application

Components Manufacturers

**Automotive Manufacturers** 

Others

# By Company

**AKKA Technologies** 

Ricardo

**FEV** 

ThyssenKrupp

Horiba



Atesteo
Applus+ IDIADA
Intertek
IAV
MAE
A&D
IBAG
IFP
FAKT
CSA Group
KST
CRITT M2A



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