

Traction Inverters Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/TE82560D4B0AEN.html>

Date: April 2022

Pages: 116

Price: US\$ 3,250.00 (Single User License)

ID: TE82560D4B0AEN

Abstracts

The traction inverter controls the traction electric motor in EV/HEVs. It is a key component as it is responsible for the performance of the vehicle. Minimization of conduction losses and switching losses both at high-, and low-current allows maximizing vehicle acceleration and driving range.

This report contains market size and forecasts of Traction Inverters in global, including the following market information:

Global Traction Inverters Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Traction Inverters Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Traction Inverters companies in 2021 (%)

The global Traction Inverters market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

SiC Modules Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Traction Inverters include STMicroelectronics, Voith, Mitsubishi Electric, American Traction Systems, Simatex AG, Hitachi, Alstom, Albiero Medha and BorgWarner, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Traction Inverters manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Traction Inverters Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Traction Inverters Market Segment Percentages, by Type, 2021 (%)

SiC Modules

Si-IGBT(Insulated Gate Bipolar Transistor) Modules

Global Traction Inverters Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Traction Inverters Market Segment Percentages, by Application, 2021 (%)

Original Equipment Manufacturer (OEM)

Maintenance, Repair & Overhaul (MRO)

Global Traction Inverters Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Traction Inverters Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Traction Inverters revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Traction Inverters revenues share in global market, 2021 (%)

Key companies Traction Inverters sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Traction Inverters sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

STMicroelectronics

Voith

Mitsubishi Electric

American Traction Systems

Simatex AG

Hitachi

Alstom

Albiero Medha

BorgWarner

Siemens

ABB

TOSHIBA

Hitachi

Infineon Technologies

Curtiss-Wright

Dana TM4

Prodrive Technologies

Zhuzhou CRRC Times Electric

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