

Global 48V Mild-Hybrid Technology Market Growth 2024-2030

<https://marketpublishers.com/r/G00E313D4AD4EN.html>

Date: February 2024

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G00E313D4AD4EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

48V mild-hybrid technology refers to a powertrain system used in automotive vehicles that combines a traditional internal combustion engine (ICE) with an electric motor. The system uses a 48V electrical architecture to enable the motor to assist the engine during acceleration, braking, and low-load situations, resulting in improved fuel efficiency and reduced emissions compared to conventional non-hybrid vehicles. It offers a cost-effective and scalable hybrid solution for vehicles.

The global 48V Mild-Hybrid Technology market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "48V Mild-Hybrid Technology Industry Forecast" looks at past sales and reviews total world 48V Mild-Hybrid Technology sales in 2023, providing a comprehensive analysis by region and market sector of projected 48V Mild-Hybrid Technology sales for 2024 through 2030. With 48V Mild-Hybrid Technology sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 48V Mild-Hybrid Technology industry.

This Insight Report provides a comprehensive analysis of the global 48V Mild-Hybrid Technology landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 48V Mild-Hybrid Technology portfolios and capabilities, market entry strategies, market

positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 48V Mild-Hybrid Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 48V Mild-Hybrid Technology and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 48V Mild-Hybrid Technology.

United States market for 48V Mild-Hybrid Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for 48V Mild-Hybrid Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for 48V Mild-Hybrid Technology is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key 48V Mild-Hybrid Technology players cover Volvo, Audi, Ford, Hyundai and Ram, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of 48V Mild-Hybrid Technology market by product type, application, key manufacturers and key regions and countries.

Segmentation by type

48V Boost Recovery Machine

48V Light Electric Machine

Others

Segmentation by application

Commercial Vehicle

Passenger Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Volvo

Audi

Ford

Hyundai

Ram

Jeep

Mercedes

Range Rover

Mazda

Fiat

General Motors

Suzuki

Key Questions Addressed in this Report

What is the 10-year outlook for the global 48V Mild-Hybrid Technology market?

What factors are driving 48V Mild-Hybrid Technology market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 48V Mild-Hybrid Technology market opportunities vary by end market size?

How does 48V Mild-Hybrid Technology break out type, application?

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