

# **Emission Control Technology Market by Technology {Diesel Particulate Filter (DPF), Gasoline Particulate Filter (GPF), Diesel Oxidation Catalyst (DOC), Selective Catalytic Reduction (SCR) and Exhaust Gas Recirculation (EGR)}, Fuel type (Gasoline and Diesel), and End-User Vertical (Automotive, Marine, Aerospace, Off-highway, Rolling Stock, and Industrial): Global Opportunity Analysis and Industry Forecast, 2018 - 2025**

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## **Abstracts**

In recent days government are setting stringent rules to control the emission of harmful gases from engines and meet the emission standards. End-users such as automotive, marine, off-highway, rolling stock, and industrial equipment are responsible for release of greenhouse gases such as nitrogen oxides, unburned hydrocarbons, and others into ecosystem. Technology such as diesel particulate filters (DPF), gasoline particulate filter (GPF), diesel oxidation catalyst (DOC), selective catalytic reduction (SCR), exhaust gas recirculation (EGR), and others are used to control the harmful emission and meet the emission standards

The emission control technology has witnessed significant growth over the years, owing to government rules regarding emission standards.

The emission control technology market report is segmented based on technology, fuel type, end-user vertical, and region. Technology is categorized as diesel particulate filter (DPF), gasoline particulate filter (GPF), diesel oxidation catalyst (DOC), selective catalytic reduction (SCR), exhaust gas recirculation (EGR), and others. Fuel type is

divided into diesel and gasoline. End-user vertical is classified as automotive, marine, off-highway, rolling stock, and industrial. Based on region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The key players analyzed in the emission control technology market include BASF, Clean Diesel Technologies, Inc., Clariant, Cormetech, Corning Incorporated, DCL International Inc., Johnson Matthey, Tenneco Inc., Umicore, Walker Exhaust Systems, and others.

## KEY BENEFITS FOR STAKEHOLDERS

This study presents the analytical depiction of the global emission control technology market along with the current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to enable stakeholders gain a stronger foothold in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analysis.

The current market is quantitatively analyzed from 2017 to 2025 to highlight the financial competency of the market.

Porter's five forces analysis illustrates the potency of the buyers and suppliers.

## KEY MARKET SEGMENTS

### By Technology

Diesel Particulate Filter (DPF)

Gasoline Particulate Filter (GPF)

Diesel Oxidation Catalyst (DOC)

Selective Catalytic Reduction (SCR)

Exhaust Gas Recirculation (EGR)

Others

#### By Fuel type

Gasoline

Diesel

#### By End-user Vertical

Automotive

Marine

Off-highway

Rolling Stock

Industrial

#### By Region

North America

U.S.

Canada

Mexico

Europe

UK

France

Germany

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Rest of Asia-Pacific

LAMEA

Latin America

Middle East

Africa

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