

# **2020-2025 Global Desulfurization and Denitrification Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)**

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## **Abstracts**

Desulfurization and denitrification are performed by substantially removing the fly ash from the flue gas in a dry electrostatic precipitator, and the gas is passed through a GGH extractor to be cooled to about 110 °C. C. In a spray cooler, the gas is further cooled to 60-70 °C. C, the ideal temperature level for the desulfurization reaction, adding the necessary amount of ammonia for desulfurization and denitrification. The gas then enters the processing vessel where an electron beam is applied. In the treatment vessel, SO<sub>x</sub> and NO<sub>x</sub> are oxidized to sulfuric acid and nitric acid, which in turn react with ammonia to form fine particles of ammonium sulfate and ammonium nitrate.

This report elaborates the market size, market characteristics, and market growth of the Desulfurization and Denitrification industry, and breaks down according to the type, application, and consumption area of Desulfurization and Denitrification. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Desulfurization and Denitrification in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Desulfurization and Denitrification market covered in Chapter 13:

Jiulong  
Combustion Control Technology  
KaiDi  
YONKER  
Longyuan  
Longking  
Sanrong  
United  
Feida  
SPC  
BOQI

In Chapter 6, on the basis of types, the Desulfurization and Denitrification market from 2015 to 2025 is primarily split into:

Integration of Desulfurization & Denitrification  
Denitrification  
Desulfurization

In Chapter 7, on the basis of applications, the Desulfurization and Denitrification market from 2015 to 2025 covers:

Non Power Generation  
Fossil Fuel Power Station

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States  
Canada  
Mexico  
Europe (Covered in Chapter 9)  
Germany  
UK  
France  
Italy  
Spain  
Others  
Asia-Pacific (Covered in Chapter 10)  
China  
Japan  
India  
South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)  
Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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