

Global Flue Gas Treatment System Market Size study, by Pollutant control system (Flue Gas Desulfurization, Denox systems, Particulate Control system, Mercury control system and Others), Business Type (System and service), by End-use Industries (Power, Chemical & petrochemical, Iron & steel, Cement and others) and Regional Forecasts 2019-2026

https://marketpublishers.com/r/GEE2C4DD6460EN.html

Date: February 2020

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GEE2C4DD6460EN

Abstracts

Global Flue Gas Treatment System market is valued approximately USD 56.23 billion in 2018 and is anticipated to grow with a growth rate of more than 5.20% over the forecast period 2019-2026. Flue gas are the emitted material produced when fossil fuels such as natural gas, coal, oil or wood are burned for heat or power. The fossil fuels generate pollutants such as sulfur dioxide, mercury and carbon dioxide while burning.. Therefore, flue gas treatment is used in various end-use industries, as it is designed to reduce the amount of pollutants emitted from the burning of fossil fuels at an industrial facility. Within various end-use industries, cement industries have massive application in flue gas treatment system for reducing anthropogenic CO2 emission and further processed in purification of gas in order to gain, rich CO2 stream and converted into methane, methanol and other chemically valuable compound. Therefore, growing cement production and application of Flue gas treatment system in cement industries across the globe is accelerating the growth of market over the forecast years. For instance: as per Statista, in 2017 cement production in China is 2320 million metric tons and grown to 2370 million metric tons till 2018. Also, in United States, cement product in United States in 2017 was 86.6 million metric tons and grown to 88.5 million metric tons till 2018. Also, stringent air pollution control regulations across the globe is driving the growth of market. Moreover, growing number of coal-fired plants and implementation of mercury & air toxic standards in the United States is an opportunity for the growth of



market. However, emergence of competitive alternatives and renewable sources of energy are the factors that hampers the growth of market.

The regional analysis of global Flue Gas Treatment System market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia Pacific is the fastest growing region in the flue gas treatment system market due to rising construction industries in the region. Similarly, several initiatives undertaken by the government of different countries regarding Flue gas treatment driving the growth of market in the region.

Market player included in this report are:

General Electric

Mitsubishi Hitachi Power Systems

Doosan Lentjes

Babcock & Wilcox Enterprises

Siemens

Clyde Bergemann Power Group

FLSmidth

Thermax

Andritz

Aecom

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Pollutant control system:
Flue Gas Desulfurization (FGD)
Denox systems
Particulate Control System
Mercury Control System
Others

By Business Type:

System



Service
By End-use Industries:
Power
Chemical & petrochemical
Iron & steel
Cement
Others
By Regions:
North America
U.S.
Canada
Europe
UK
Germany
Asia Pacific
China
India
Japan
Latin America
Brazil
Mexico
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2016, 2017
Base year – 2018
Forecast period – 2019 to 2026
Target Audience of the Global Flue Gas Treatment System Market in Market Study:
Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers

Investment bankers

Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2017-2026 (USD Billion)
- 1.2.1. Flue gas treatment system Market, by Region, 2017-2026 (USD Billion)
- 1.2.2. Flue gas treatment system Market, by Pollutant control system,2017-2026 (USD Billion)
 - 1.2.3. Flue gas treatment system Market, by Business Type,2017-2026 (USD Billion)
- 1.2.4. Flue gas treatment system Market, by End-use Industries, 2017-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET DYNAMICS

- 3.1. Flue gas treatment system Market Impact Analysis (2018-2026)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers



- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, BY POLLUTANT CONTROL SYSTEM

- 5.1. Market Snapshot
- 5.2. Global Flue gas treatment system Market by Pollutant control system, Performance
- Potential Analysis
- 5.3. Global Flue gas treatment system Market Estimates & Forecasts by Pollutant control system 2016-2026 (USD Billion)
- 5.4. Flue gas treatment system Market, Sub Segment Analysis
 - 5.4.1. Flue Gas Desulfurization (FGD)
 - 5.4.2. Denox systems
 - 5.4.3. Particulate Control system
 - 5.4.4. Mercury control system
 - 5.4.5. Others

CHAPTER 6. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, BY BUSINESS TYPE

- 6.1. Market Snapshot
- 6.2. Global Flue gas treatment system Market by Business Type, Performance Potential Analysis
- 6.3. Global Flue gas treatment system Market Estimates & Forecasts by Business Type 2016-2026 (USD Billion)
- 6.4. Flue gas treatment system Market, Sub Segment Analysis
 - 6.4.1. System
 - 6.4.2. Service



CHAPTER 7. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, BY END-USE INDUSTRIES

- 7.1. Market Snapshot
- 7.2. Global Flue gas treatment system Market by End-use Industries, Performance Potential Analysis
- 7.3. Global Flue gas treatment system Market Estimates & Forecasts by End-use Industries 2016-2026 (USD Billion)
- 7.4. Flue gas treatment system Market, Sub Segment Analysis
 - 7.4.1. Power
 - 7.4.2. Chemical & petrochemical
 - 7.4.3. Iron & steel
 - 7.4.4. Cement
 - 7.4.5. Others

CHAPTER 8. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, REGIONAL ANALYSIS

- 8.1. Flue gas treatment system Market, Regional Market Snapshot
- 8.2. North America Flue gas treatment system Market
- 8.2.1. U.S. Flue gas treatment system Market
 - 8.2.1.1. Pollutant control system breakdown estimates & forecasts, 2016-2026
- 8.2.1.2. Business Type breakdown estimates & forecasts, 2016-2026
- 8.2.1.3. End-use Industries breakdown estimates & forecasts, 2016-2026
- 8.2.2. Canada Flue gas treatment system Market
- 8.3. Europe Flue gas treatment system Market Snapshot
 - 8.3.1. U.K. Flue gas treatment system Market
 - 8.3.2. Germany Flue gas treatment system Market
 - 8.3.3. Rest of Europe Flue gas treatment system Market
- 8.4. Asia-Pacific Flue gas treatment system Market Snapshot
 - 8.4.1. China Flue gas treatment system Market
 - 8.4.2. India Flue gas treatment system Market
 - 8.4.3. Japan Flue gas treatment system Market
 - 8.4.4. Rest of Asia Pacific Flue gas treatment system Market
- 8.5. Latin America Flue gas treatment system Market Snapshot
 - 8.5.1. Brazil Flue gas treatment system Market
 - 8.5.2. Mexico Flue gas treatment system Market
- 8.6. Rest of The World Flue gas treatment system Market



CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. General Electric
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Mitsubishi Hitachi Power Systems
 - 9.2.3. Doosan Lentjes
 - 9.2.4. Babcock & Wilcox Enterprises
 - 9.2.5. Siemens
 - 9.2.6. Clyde Bergemann Power Group
 - 9.2.7. FLSmidth
 - 9.2.8. Thermax
 - 9.2.9. Andritz
 - 9.2.10. Aecom

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. LIST OF SECONDARY SOURCES, USED IN THE STUDY OF GLOBAL FLUE GAS TREATMENT SYSTEM MARKET

TABLE 2. LIST OF PRIMARY SOURCES, USED IN THE STUDY OF GLOBAL FLUE GAS TREATMENT SYSTEM MARKET

TABLE 3. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, REPORT SCOPE

TABLE 4. YEARS CONSIDERED FOR THE STUDY

TABLE 5. EXCHANGE RATES CONSIDERED

TABLE 6. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY REGION 2016-2026 (USD BILLION)

TABLE 7. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY POLLUTANT CONTROL SYSTEM 2016-2026 (USD BILLION)

TABLE 8. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY BUSINESS TYPE 2016-2026 (USD BILLION)

TABLE 9. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY END-USE INDUSTRIES 2016-2026 (USD BILLION)

TABLE 10. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 11. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 12. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 13. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 14. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 15. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 16. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 17. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 18. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 19. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)



TABLE 20. U.S. FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 21. U.S. FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 22. U.S. FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 23. CANADA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 24. CANADA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 25. CANADA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 26. UK FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 27. UK FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 28. UK FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 29. GERMANY FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 30. GERMANY FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 31. GERMANY FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 32. ROE FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 33. ROE FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 34. ROE FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 35. CHINA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 36. CHINA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 37. CHINA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 38. INDIA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 39. INDIA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES &



FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 40. INDIA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 41. JAPAN FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 42. JAPAN FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 43. JAPAN FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 44. ROAPAC FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 45. ROAPAC FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 46. ROAPAC FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 47. BRAZIL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 48. BRAZIL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 49. BRAZIL FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 50. MEXICO FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 51. MEXICO FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 52. MEXICO FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 53. ROLA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 54. ROLA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 55. ROLA FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 56. ROW FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 57. ROW FLUE GAS TREATMENT SYSTEM MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 58. ROW FLUE GAS TREATMENT SYSTEMMARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)







List Of Figures

LIST OF FIGURES

- FIG 1. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, RESEARCH METHODOLOGY
- FIG 2. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, MARKET ESTIMATION TECHNIQUES
- FIG 3. GLOBAL MARKET SIZE ESTIMATES & FORECAST METHODS
- FIG 4. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, KEY TRENDS 2018
- FIG 5. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, GROWTH PROSPECTS 2019-2026
- FIG 6. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, PORTERS 5 FORCE MODEL
- FIG 7. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, PEST ANALYSIS
- FIG 8. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, VALUE CHAIN ANALYSIS
- FIG 9. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 10. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 11. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 12. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 13. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET BY SEGMENT, 2016 & 2026 (USD BILLION)
- FIG 14. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, REGIONAL SNAPSHOT 2016 & 2026
- FIG 15. NORTH AMERICA FLUE GAS TREATMENT SYSTEM MARKET 2016 & 2026 (USD BILLION)
- FIG 16. EUROPE FLUE GAS TREATMENT SYSTEM MARKET 2016 & 2026 (USD BILLION)
- FIG 17. ASIA PACIFIC FLUE GAS TREATMENT SYSTEM MARKET 2016 & 2026 (USD BILLION)
- FIG 18. LATIN AMERICA FLUE GAS TREATMENT SYSTEM MARKET 2016 & 2026 (USD BILLION)
- FIG 19. GLOBAL FLUE GAS TREATMENT SYSTEM MARKET, COMPANY MARKET SHARE ANALYSIS (2018)



I would like to order

Product name: Global Flue Gas Treatment System Market Size study, by Pollutant control system (Flue

Gas Desulfurization, Denox systems, Particulate Control system, Mercury control system and Others), Business Type (System and service), by End-use Industries (Power, Chemical & petrochemical, Iron & steel, Cement and others) and Regional Forecasts

2019-2026

Product link: https://marketpublishers.com/r/GEE2C4DD6460EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GEE2C4DD6460EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html



To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$