

Global Heavy Residual Fuel Oil Market Research Report 2026(Status and Outlook)

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Abstracts

Heavy residual fuel oil (HFO), also known as residual fuel oil or bunker fuel, is a viscous, high-sulfur fuel oil. It's a byproduct of the crude oil refining process, representing the heavier, less volatile fractions that remain after lighter components like gasoline and diesel are extracted. HFO is primarily used in large-scale applications such as power generation, industrial boilers, and marine transportation. While it's a relatively inexpensive fuel, it poses significant environmental concerns due to its high sulfur content, which contributes to air pollution. The heavy residual fuel oil market is facing a downward trend due to increasingly stringent environmental regulations, particularly regarding sulfur emissions. The International Maritime Organization's (IMO) sulfur cap has significantly impacted the marine sector, forcing ships to switch to cleaner fuels or install scrubbers. This shift has reduced the demand for HFO in marine transportation. Similarly, power plants and industrial facilities are also under pressure to reduce their sulfur emissions, leading to a decrease in HFO usage. The trend is towards cleaner alternatives like natural gas, low-sulfur fuel oil (LSFO), and renewable energy sources. The development of more efficient combustion technologies and carbon capture and storage methods may also play a role in mitigating the environmental impact of HFO in the short term. However, the long-term outlook for HFO is bleak, with its use expected to continue declining as cleaner and more sustainable energy options become more readily available and cost-competitive. The refining industry is also adapting to this trend by investing in upgrading technologies to produce more valuable lighter fuels and reduce the output of HFO.

The global Heavy Residual Fuel Oil market size was estimated at USD 61050.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Heavy Residual Fuel Oil market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Heavy Residual Fuel Oil market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Heavy Residual Fuel Oil market.

Global Heavy Residual Fuel Oil Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

BP

Exxon Mobil

Chevron

Royal Dutch Shell

Sinopec

Petrobras

PetroChina

Indian Oil

Shell Global

Orim Energy

Bomin Group

TotalEnergies Marine Fuels

CEPSA

Stena Oil

Qatar Petroleum

Monjasa

Market Segmentation (by Type)

HSFO

LSFO

ULSFO

Market Segmentation (by Application)

Small Ship

Medium Ship

Large Ship

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Heavy Residual Fuel Oil Market

Overview of the regional outlook of the Heavy Residual Fuel Oil Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Heavy Residual Fuel Oil Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Heavy Residual Fuel Oil, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Heavy Residual Fuel Oil

1.2 Key Market Segments

1.2.1 Heavy Residual Fuel Oil Segment by Type

1.2.2 Heavy Residual Fuel Oil Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 HEAVY RESIDUAL FUEL OIL MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Heavy Residual Fuel Oil Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Heavy Residual Fuel Oil Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 HEAVY RESIDUAL FUEL OIL MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Heavy Residual Fuel Oil Product Life Cycle

3.3 Global Heavy Residual Fuel Oil Sales by Manufacturers (2020-2025)

3.4 Global Heavy Residual Fuel Oil Revenue Market Share by Manufacturers (2020-2025)

3.5 Heavy Residual Fuel Oil Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Heavy Residual Fuel Oil Average Price by Manufacturers (2020-2025)

3.7 Manufacturers' Manufacturing Sites, Areas Served, and Product Types

3.8 Heavy Residual Fuel Oil Market Competitive Situation and Trends

3.8.1 Heavy Residual Fuel Oil Market Concentration Rate

3.8.2 Global 5 and 10 Largest Heavy Residual Fuel Oil Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 HEAVY RESIDUAL FUEL OIL INDUSTRY CHAIN ANALYSIS

- 4.1 Heavy Residual Fuel Oil Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HEAVY RESIDUAL FUEL OIL MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Heavy Residual Fuel Oil Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy – April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Heavy Residual Fuel Oil Market
- 5.7 ESG Ratings of Leading Companies

6 HEAVY RESIDUAL FUEL OIL MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Heavy Residual Fuel Oil Sales Market Share by Type (2020-2025)
- 6.3 Global Heavy Residual Fuel Oil Market Size by Type (2020-2025)
- 6.4 Global Heavy Residual Fuel Oil Price by Type (2020-2025)

7 HEAVY RESIDUAL FUEL OIL MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Heavy Residual Fuel Oil Market Sales by Application (2020-2025)
- 7.3 Global Heavy Residual Fuel Oil Market Size (M USD) by Application (2020-2025)
- 7.4 Global Heavy Residual Fuel Oil Sales Growth Rate by Application (2020-2025)

8 HEAVY RESIDUAL FUEL OIL MARKET SALES BY REGION

- 8.1 Global Heavy Residual Fuel Oil Sales by Region
 - 8.1.1 Global Heavy Residual Fuel Oil Sales by Region
 - 8.1.2 Global Heavy Residual Fuel Oil Sales Market Share by Region
- 8.2 Global Heavy Residual Fuel Oil Market Size by Region
 - 8.2.1 Global Heavy Residual Fuel Oil Market Size by Region
 - 8.2.2 Global Heavy Residual Fuel Oil Market Size by Region
- 8.3 North America
 - 8.3.1 North America Heavy Residual Fuel Oil Sales by Country
 - 8.3.2 North America Heavy Residual Fuel Oil Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Heavy Residual Fuel Oil Sales by Country
 - 8.4.2 Europe Heavy Residual Fuel Oil Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Heavy Residual Fuel Oil Sales by Region
 - 8.5.2 Asia Pacific Heavy Residual Fuel Oil Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Heavy Residual Fuel Oil Sales by Country
 - 8.6.2 South America Heavy Residual Fuel Oil Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Heavy Residual Fuel Oil Sales by Region

8.7.2 Middle East and Africa Heavy Residual Fuel Oil Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 HEAVY RESIDUAL FUEL OIL MARKET PRODUCTION BY REGION

9.1 Global Production of Heavy Residual Fuel Oil by Region(2020-2025)

9.2 Global Heavy Residual Fuel Oil Revenue Market Share by Region (2020-2025)

9.3 Global Heavy Residual Fuel Oil Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Heavy Residual Fuel Oil Production

9.4.1 North America Heavy Residual Fuel Oil Production Growth Rate (2020-2025)

9.4.2 North America Heavy Residual Fuel Oil Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Heavy Residual Fuel Oil Production

9.5.1 Europe Heavy Residual Fuel Oil Production Growth Rate (2020-2025)

9.5.2 Europe Heavy Residual Fuel Oil Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Heavy Residual Fuel Oil Production (2020-2025)

9.6.1 Japan Heavy Residual Fuel Oil Production Growth Rate (2020-2025)

9.6.2 Japan Heavy Residual Fuel Oil Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Heavy Residual Fuel Oil Production (2020-2025)

9.7.1 China Heavy Residual Fuel Oil Production Growth Rate (2020-2025)

9.7.2 China Heavy Residual Fuel Oil Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 BP

10.1.1 BP Basic Information

10.1.2 BP Heavy Residual Fuel Oil Product Overview

10.1.3 BP Heavy Residual Fuel Oil Product Market Performance

- 10.1.4 BP Business Overview
- 10.1.5 BP SWOT Analysis
- 10.1.6 BP Recent Developments
- 10.2 Exxon Mobil
 - 10.2.1 Exxon Mobil Basic Information
 - 10.2.2 Exxon Mobil Heavy Residual Fuel Oil Product Overview
 - 10.2.3 Exxon Mobil Heavy Residual Fuel Oil Product Market Performance
 - 10.2.4 Exxon Mobil Business Overview
 - 10.2.5 Exxon Mobil SWOT Analysis
 - 10.2.6 Exxon Mobil Recent Developments
- 10.3 Chevron
 - 10.3.1 Chevron Basic Information
 - 10.3.2 Chevron Heavy Residual Fuel Oil Product Overview
 - 10.3.3 Chevron Heavy Residual Fuel Oil Product Market Performance
 - 10.3.4 Chevron Business Overview
 - 10.3.5 Chevron SWOT Analysis
 - 10.3.6 Chevron Recent Developments
- 10.4 Royal Dutch Shell
 - 10.4.1 Royal Dutch Shell Basic Information
 - 10.4.2 Royal Dutch Shell Heavy Residual Fuel Oil Product Overview
 - 10.4.3 Royal Dutch Shell Heavy Residual Fuel Oil Product Market Performance
 - 10.4.4 Royal Dutch Shell Business Overview
 - 10.4.5 Royal Dutch Shell Recent Developments
- 10.5 Sinopec
 - 10.5.1 Sinopec Basic Information
 - 10.5.2 Sinopec Heavy Residual Fuel Oil Product Overview
 - 10.5.3 Sinopec Heavy Residual Fuel Oil Product Market Performance
 - 10.5.4 Sinopec Business Overview
 - 10.5.5 Sinopec Recent Developments
- 10.6 Petrobras
 - 10.6.1 Petrobras Basic Information
 - 10.6.2 Petrobras Heavy Residual Fuel Oil Product Overview
 - 10.6.3 Petrobras Heavy Residual Fuel Oil Product Market Performance
 - 10.6.4 Petrobras Business Overview
 - 10.6.5 Petrobras Recent Developments
- 10.7 PetroChina
 - 10.7.1 PetroChina Basic Information
 - 10.7.2 PetroChina Heavy Residual Fuel Oil Product Overview
 - 10.7.3 PetroChina Heavy Residual Fuel Oil Product Market Performance

- 10.7.4 PetroChina Business Overview
- 10.7.5 PetroChina Recent Developments
- 10.8 Indian Oil
 - 10.8.1 Indian Oil Basic Information
 - 10.8.2 Indian Oil Heavy Residual Fuel Oil Product Overview
 - 10.8.3 Indian Oil Heavy Residual Fuel Oil Product Market Performance
 - 10.8.4 Indian Oil Business Overview
 - 10.8.5 Indian Oil Recent Developments
- 10.9 Shell Global
 - 10.9.1 Shell Global Basic Information
 - 10.9.2 Shell Global Heavy Residual Fuel Oil Product Overview
 - 10.9.3 Shell Global Heavy Residual Fuel Oil Product Market Performance
 - 10.9.4 Shell Global Business Overview
 - 10.9.5 Shell Global Recent Developments
- 10.10 Orim Energy
 - 10.10.1 Orim Energy Basic Information
 - 10.10.2 Orim Energy Heavy Residual Fuel Oil Product Overview
 - 10.10.3 Orim Energy Heavy Residual Fuel Oil Product Market Performance
 - 10.10.4 Orim Energy Business Overview
 - 10.10.5 Orim Energy Recent Developments
- 10.11 Bomin Group
 - 10.11.1 Bomin Group Basic Information
 - 10.11.2 Bomin Group Heavy Residual Fuel Oil Product Overview
 - 10.11.3 Bomin Group Heavy Residual Fuel Oil Product Market Performance
 - 10.11.4 Bomin Group Business Overview
 - 10.11.5 Bomin Group Recent Developments
- 10.12 TotalEnergies Marine Fuels
 - 10.12.1 TotalEnergies Marine Fuels Basic Information
 - 10.12.2 TotalEnergies Marine Fuels Heavy Residual Fuel Oil Product Overview
 - 10.12.3 TotalEnergies Marine Fuels Heavy Residual Fuel Oil Product Market Performance
 - 10.12.4 TotalEnergies Marine Fuels Business Overview
 - 10.12.5 TotalEnergies Marine Fuels Recent Developments
- 10.13 CEPSA
 - 10.13.1 CEPSA Basic Information
 - 10.13.2 CEPSA Heavy Residual Fuel Oil Product Overview
 - 10.13.3 CEPSA Heavy Residual Fuel Oil Product Market Performance
 - 10.13.4 CEPSA Business Overview
 - 10.13.5 CEPSA Recent Developments

10.14 Stena Oil

10.14.1 Stena Oil Basic Information

10.14.2 Stena Oil Heavy Residual Fuel Oil Product Overview

10.14.3 Stena Oil Heavy Residual Fuel Oil Product Market Performance

10.14.4 Stena Oil Business Overview

10.14.5 Stena Oil Recent Developments

10.15 Qatar Petroleum

10.15.1 Qatar Petroleum Basic Information

10.15.2 Qatar Petroleum Heavy Residual Fuel Oil Product Overview

10.15.3 Qatar Petroleum Heavy Residual Fuel Oil Product Market Performance

10.15.4 Qatar Petroleum Business Overview

10.15.5 Qatar Petroleum Recent Developments

10.16 Monjasa

10.16.1 Monjasa Basic Information

10.16.2 Monjasa Heavy Residual Fuel Oil Product Overview

10.16.3 Monjasa Heavy Residual Fuel Oil Product Market Performance

10.16.4 Monjasa Business Overview

10.16.5 Monjasa Recent Developments

11 HEAVY RESIDUAL FUEL OIL MARKET FORECAST BY REGION

11.1 Global Heavy Residual Fuel Oil Market Size Forecast

11.2 Global Heavy Residual Fuel Oil Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Heavy Residual Fuel Oil Market Size Forecast by Country

11.2.3 Asia Pacific Heavy Residual Fuel Oil Market Size Forecast by Region

11.2.4 South America Heavy Residual Fuel Oil Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Heavy Residual Fuel Oil by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Heavy Residual Fuel Oil Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Heavy Residual Fuel Oil by Type (2026-2035)

12.1.2 Global Heavy Residual Fuel Oil Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Heavy Residual Fuel Oil by Type (2026-2035)

12.2 Global Heavy Residual Fuel Oil Market Forecast by Application (2026-2035)

12.2.1 Global Heavy Residual Fuel Oil Sales (K MT) Forecast by Application

12.2.2 Global Heavy Residual Fuel Oil Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Heavy Residual Fuel Oil Market Size by Type (M USD)

Table 4. Global Heavy Residual Fuel Oil Market Size by Application

Table 5. Heavy Residual Fuel Oil Market Size Comparison by Region (M USD)

Table 6. Global Heavy Residual Fuel Oil Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Heavy Residual Fuel Oil Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Heavy Residual Fuel Oil Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Heavy Residual Fuel Oil Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Heavy Residual Fuel Oil as of 2025)

Table 11. Global Market Heavy Residual Fuel Oil Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers' Manufacturing Sites, Areas Served

Table 13. Manufacturers' Product Type

Table 14. Global Heavy Residual Fuel Oil Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Heavy Residual Fuel Oil Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Heavy Residual Fuel Oil Sales by Type (K MT)

Table 27. Global Heavy Residual Fuel Oil Market Size by Type (M USD)

Table 28. Global Heavy Residual Fuel Oil Sales (K MT) by Type (2020-2025)

Table 29. Global Heavy Residual Fuel Oil Sales Market Share by Type (2020-2025)

Table 30. Global Heavy Residual Fuel Oil Market Size (M USD) by Type (2020-2025)

Table 31. Global Heavy Residual Fuel Oil Market Share by Type (2020-2025)

Table 32. Global Heavy Residual Fuel Oil Price (USD/KG) by Type (2020-2025)

Table 33. Global Heavy Residual Fuel Oil Sales (K MT) by Application

Table 34. Global Heavy Residual Fuel Oil Market Size by Application

Table 35. Global Heavy Residual Fuel Oil Sales by Application (2020-2025) & (K MT)

Table 36. Global Heavy Residual Fuel Oil Sales Market Share by Application (2020-2025)

Table 37. Global Heavy Residual Fuel Oil Market Size by Application (2020-2025) & (M USD)

Table 38. Global Heavy Residual Fuel Oil Market Share by Application (2020-2025)

Table 39. Global Heavy Residual Fuel Oil Sales Growth Rate by Application (2020-2025)

Table 40. Global Heavy Residual Fuel Oil Sales by Region (2020-2025) & (K MT)

Table 41. Global Heavy Residual Fuel Oil Sales Market Share by Region (2020-2025)

Table 42. Global Heavy Residual Fuel Oil Market Size by Region (2020-2025) & (M USD)

Table 43. Global Heavy Residual Fuel Oil Market Size by Region (2020-2025)

Table 44. North America Heavy Residual Fuel Oil Sales by Country (2020-2025) & (K MT)

Table 45. North America Heavy Residual Fuel Oil Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Heavy Residual Fuel Oil Sales by Country (2020-2025) & (K MT)

Table 47. Europe Heavy Residual Fuel Oil Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Heavy Residual Fuel Oil Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Heavy Residual Fuel Oil Market Size by Region (2020-2025) & (M USD)

Table 50. South America Heavy Residual Fuel Oil Sales by Country (2020-2025) & (K MT)

Table 51. South America Heavy Residual Fuel Oil Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Heavy Residual Fuel Oil Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Heavy Residual Fuel Oil Market Size by Region (2020-2025) & (M USD)

Table 54. Global Heavy Residual Fuel Oil Production (K MT) by Region(2020-2025)

Table 55. Global Heavy Residual Fuel Oil Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Heavy Residual Fuel Oil Revenue Market Share by Region (2020-2025)

Table 57. Global Heavy Residual Fuel Oil Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Heavy Residual Fuel Oil Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Heavy Residual Fuel Oil Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Heavy Residual Fuel Oil Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Heavy Residual Fuel Oil Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. BP Basic Information

Table 63. BP Heavy Residual Fuel Oil Product Overview

Table 64. BP Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. BP Business Overview

Table 66. BP SWOT Analysis

Table 67. BP Recent Developments

Table 68. Exxon Mobil Basic Information

Table 69. Exxon Mobil Heavy Residual Fuel Oil Product Overview

Table 70. Exxon Mobil Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Exxon Mobil Business Overview

Table 72. Exxon Mobil SWOT Analysis

Table 73. Exxon Mobil Recent Developments

Table 74. Chevron Basic Information

Table 75. Chevron Heavy Residual Fuel Oil Product Overview

Table 76. Chevron Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Chevron Business Overview

Table 78. Chevron SWOT Analysis

Table 79. Chevron Recent Developments

Table 80. Royal Dutch Shell Basic Information

Table 81. Royal Dutch Shell Heavy Residual Fuel Oil Product Overview

Table 82. Royal Dutch Shell Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Royal Dutch Shell Business Overview

Table 84. Royal Dutch Shell Recent Developments

Table 85. Sinopec Basic Information

Table 86. Sinopec Heavy Residual Fuel Oil Product Overview

Table 87. Sinopec Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Sinopec Business Overview

Table 89. Sinopec Recent Developments

Table 90. Petrobras Basic Information

Table 91. Petrobras Heavy Residual Fuel Oil Product Overview

Table 92. Petrobras Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Petrobras Business Overview

Table 94. Petrobras Recent Developments

Table 95. PetroChina Basic Information

Table 96. PetroChina Heavy Residual Fuel Oil Product Overview

Table 97. PetroChina Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. PetroChina Business Overview

Table 99. PetroChina Recent Developments

Table 100. Indian Oil Basic Information

Table 101. Indian Oil Heavy Residual Fuel Oil Product Overview

Table 102. Indian Oil Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Indian Oil Business Overview

Table 104. Indian Oil Recent Developments

Table 105. Shell Global Basic Information

Table 106. Shell Global Heavy Residual Fuel Oil Product Overview

Table 107. Shell Global Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Shell Global Business Overview

Table 109. Shell Global Recent Developments

Table 110. Orim Energy Basic Information

Table 111. Orim Energy Heavy Residual Fuel Oil Product Overview

Table 112. Orim Energy Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Orim Energy Business Overview

Table 114. Orim Energy Recent Developments

Table 115. Bomin Group Basic Information

Table 116. Bomin Group Heavy Residual Fuel Oil Product Overview

Table 117. Bomin Group Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD),

Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Bomin Group Business Overview

Table 119. Bomin Group Recent Developments

Table 120. TotalEnergies Marine Fuels Basic Information

Table 121. TotalEnergies Marine Fuels Heavy Residual Fuel Oil Product Overview

Table 122. TotalEnergies Marine Fuels Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. TotalEnergies Marine Fuels Business Overview

Table 124. TotalEnergies Marine Fuels Recent Developments

Table 125. CEPSA Basic Information

Table 126. CEPSA Heavy Residual Fuel Oil Product Overview

Table 127. CEPSA Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. CEPSA Business Overview

Table 129. CEPSA Recent Developments

Table 130. Stena Oil Basic Information

Table 131. Stena Oil Heavy Residual Fuel Oil Product Overview

Table 132. Stena Oil Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 133. Stena Oil Business Overview

Table 134. Stena Oil Recent Developments

Table 135. Qatar Petroleum Basic Information

Table 136. Qatar Petroleum Heavy Residual Fuel Oil Product Overview

Table 137. Qatar Petroleum Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 138. Qatar Petroleum Business Overview

Table 139. Qatar Petroleum Recent Developments

Table 140. Monjasa Basic Information

Table 141. Monjasa Heavy Residual Fuel Oil Product Overview

Table 142. Monjasa Heavy Residual Fuel Oil Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 143. Monjasa Business Overview

Table 144. Monjasa Recent Developments

Table 145. Global Heavy Residual Fuel Oil Sales Forecast by Region (2026-2035) & (K MT)

Table 146. Global Heavy Residual Fuel Oil Market Size Forecast by Region (2026-2035) & (M USD)

Table 147. North America Heavy Residual Fuel Oil Sales Forecast by Country (2026-2035) & (K MT)

Table 148. North America Heavy Residual Fuel Oil Market Size Forecast by Country (2026-2035) & (M USD)

Table 149. Europe Heavy Residual Fuel Oil Sales Forecast by Country (2026-2035) & (K MT)

Table 150. Europe Heavy Residual Fuel Oil Market Size Forecast by Country (2026-2035) & (M USD)

Table 151. Asia Pacific Heavy Residual Fuel Oil Sales Forecast by Region (2026-2035) & (K MT)

Table 152. Asia Pacific Heavy Residual Fuel Oil Market Size Forecast by Region (2026-2035) & (M USD)

Table 153. South America Heavy Residual Fuel Oil Sales Forecast by Country (2026-2035) & (K MT)

Table 154. South America Heavy Residual Fuel Oil Market Size Forecast by Country (2026-2035) & (M USD)

Table 155. Middle East and Africa Heavy Residual Fuel Oil Sales Forecast by Country (2026-2035) & (Units)

Table 156. Middle East and Africa Heavy Residual Fuel Oil Market Size Forecast by Country (2026-2035) & (M USD)

Table 157. Global Heavy Residual Fuel Oil Sales Forecast by Type (2026-2035) & (K MT)

Table 158. Global Heavy Residual Fuel Oil Market Size Forecast by Type (2026-2035) & (M USD)

Table 159. Global Heavy Residual Fuel Oil Price Forecast by Type (2026-2035) & (USD/KG)

Table 160. Global Heavy Residual Fuel Oil Sales (K MT) Forecast by Application (2026-2035)

Table 161. Global Heavy Residual Fuel Oil Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Heavy Residual Fuel Oil
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Heavy Residual Fuel Oil Market Size (M USD), 2025-2035
- Figure 5. Global Heavy Residual Fuel Oil Market Size (M USD) (2020-2035)
- Figure 6. Global Heavy Residual Fuel Oil Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Heavy Residual Fuel Oil Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Heavy Residual Fuel Oil Product Life Cycle
- Figure 13. Heavy Residual Fuel Oil Sales Share by Manufacturers in 2025
- Figure 14. Global Heavy Residual Fuel Oil Revenue Share by Manufacturers in 2025
- Figure 15. Heavy Residual Fuel Oil Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Heavy Residual Fuel Oil Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Heavy Residual Fuel Oil Revenue in 2025
- Figure 18. Industry Chain Map of Heavy Residual Fuel Oil
- Figure 19. Global Heavy Residual Fuel Oil Market PEST Analysis
- Figure 20. Global Heavy Residual Fuel Oil Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Heavy Residual Fuel Oil Market Share by Type
- Figure 27. Sales Market Share of Heavy Residual Fuel Oil by Type (2020-2025)
- Figure 28. Sales Market Share of Heavy Residual Fuel Oil by Type in 2025
- Figure 29. Market Share of Heavy Residual Fuel Oil by Type (2020-2025)
- Figure 30. Market Share of Heavy Residual Fuel Oil by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Heavy Residual Fuel Oil Market Share by Application

Figure 33. Global Heavy Residual Fuel Oil Sales Market Share by Application (2020-2025)

Figure 34. Global Heavy Residual Fuel Oil Sales Market Share by Application in 2025

Figure 35. Global Heavy Residual Fuel Oil Market Share by Application (2020-2025)

Figure 36. Global Heavy Residual Fuel Oil Market Share by Application in 2025

Figure 37. Global Heavy Residual Fuel Oil Sales Growth Rate by Application (2020-2025)

Figure 38. Global Heavy Residual Fuel Oil Sales Market Share by Region (2020-2025)

Figure 39. Global Heavy Residual Fuel Oil Market Size by Region (2020-2025)

Figure 40. North America Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Heavy Residual Fuel Oil Sales Market Share by Country in 2024

Figure 43. North America Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Heavy Residual Fuel Oil Market Size by Country in 2024

Figure 45. U.S. Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Heavy Residual Fuel Oil Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Heavy Residual Fuel Oil Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Heavy Residual Fuel Oil Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Heavy Residual Fuel Oil Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Heavy Residual Fuel Oil Sales Market Share by Country in 2024

Figure 53. Europe Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Heavy Residual Fuel Oil Market Size by Country in 2024

Figure 55. Germany Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Heavy Residual Fuel Oil Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Heavy Residual Fuel Oil Sales Market Share by Region in 2024

Figure 67. Asia Pacific Heavy Residual Fuel Oil Market Size by Region in 2024

Figure 68. China Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Heavy Residual Fuel Oil Sales and Growth Rate (K MT)

Figure 79. South America Heavy Residual Fuel Oil Sales Market Share by Country in 2024

Figure 80. South America Heavy Residual Fuel Oil Market Size and Growth Rate (M USD)

Figure 81. South America Heavy Residual Fuel Oil Market Size by Country in 2024

Figure 82. Brazil Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Heavy Residual Fuel Oil Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Heavy Residual Fuel Oil Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Heavy Residual Fuel Oil Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Heavy Residual Fuel Oil Market Size by Region in 2024

Figure 92. Saudi Arabia Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Heavy Residual Fuel Oil Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Heavy Residual Fuel Oil Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Heavy Residual Fuel Oil Production Market Share by Region (2020-2025)

Figure 103. North America Heavy Residual Fuel Oil Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Heavy Residual Fuel Oil Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Heavy Residual Fuel Oil Production (K MT) Growth Rate (2020-2025)

Figure 106. China Heavy Residual Fuel Oil Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Heavy Residual Fuel Oil Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Heavy Residual Fuel Oil Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Heavy Residual Fuel Oil Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Heavy Residual Fuel Oil Market Share Forecast by Type (2026-2035)

Figure 111. Global Heavy Residual Fuel Oil Sales Forecast by Application (2026-2035)

Figure 112. Global Heavy Residual Fuel Oil Market Share Forecast by Application (2026-2035)

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