

Global Liquefied Petroleum Gas (LPG) Market Size Study & Forecast, By Source (Refinery, Associated Gas, Non - Associated Gas), By Application (Residential/Commercial, Chemical, Industrial, Autogas, Refinery, Others), and Regional Analysis, 2023-2030

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Abstracts

Global Liquefied Petroleum Gas (LPG) Market is valued at approximately USD 117.3 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 3.7% over the forecast period 2023-2030. Liquefied Petroleum Gas (LPG), also referred to as propane, is a flammable hydrocarbon gas widely utilized as a clean and environmentally friendly fuel due to its non-toxic and sulfur-free properties. LPG, which mainly contains propane (C3H8) and butane (C4H10) along with trace quantities of other hydrocarbons, is valued for its storability which enhances its portability. This characteristic makes it a versatile energy option for businesses operating in regions that lack access to piped gas. LPG is a preferred energy option due to its lower sulfur and carbon emissions, making it environmentally friendly. It is widely used in process industries for steam generation and household cooking, owing to its high flash point and minimal greenhouse gas emissions compared to other fuels. LPG is separated during oil refining and stored in cylinders under moderate pressure as it is obtained from the refining of natural gas or crude oil extracted from fossil fuels. Its versatility and environmental benefits drive its extensive use across different sectors. Factors such as the growing automotive industry the rising demand for energy-efficient fuel, and the widespread adoption of LPG by domestic consumers are fueling market growth across the globe. LPG plays a crucial role as a feedstock for petrochemicals, particularly in ethylene production via hydrocarbon cracking and syngas production through steam conversion. This aligns with consumers' shift towards low-cost LPG from more expensive



conventional fuels like petrol and diesel, further boosting market expansion. Additionally, the market is positively influenced by the increased utilization of LPG by industrial and commercial sectors.

In addition, the rising government policies and initiatives are acting as a catalyzing factor for LPG market growth across the globe. For instance, in March 2021, Abu Dhabi National Oil Company (ADNOC) and Indonesian national oil company Pertamina finalized a substantial four-year contract valued at approximately USD 2 billion. This agreement, forged during the Indonesia-Emirates "Amazing Week 2021," encompasses the supply of liquefied petroleum gas (LPG) and sulfur, with an annual contract value of about USD 500 million, subject to adjustments based on global market price fluctuations for these commodities. Also, in February 2022, Indian Oil Corp. (IOC) unveiled its strategic initiative to build three new plants in Northeast India. These plants are designed to significantly boost IOC's LPG bottling capacity, aiming for an increase of nearly 53% to reach 8 crore cylinders annually by 2030, in response to the rising demand in the region. The planned investment for this expansion project is expected to fall within the range of USD 43-46 million. Along with this, the adoption of LP gas is gaining traction globally across various sectors as the world intensifies efforts to reduce greenhouse gas emissions and promote sustainable energy practices. Governments are playing an essential role by implementing supportive initiatives and providing subsidies to promote the use of LP gas. For instance, in India the government's "PAHAL" scheme efficiently channels subsidies directly into consumers' bank accounts, benefiting those entitled to subsidies. Complementing this scheme is the "give it up" campaign, urging consumers who can afford market-priced LPG to voluntarily forgo subsidized products. This concerted effort is making LP gas an increasingly appealing alternative fuel across diverse applications, contributing significantly to the market growth during the estimated period. Moreover, the increasing emphasis on the utilization of BioLPG, as well as the growing focus on the adoption of LPG in transportation as an alternative fuel present various lucrative opportunities over the forecast years. However, the increasing competition from renewable energy sources and the high safety concerns are challenging the market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Liquefied Petroleum Gas (LPG) Market study include Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. Asia Pacific dominated the market in 2022 owing to the rapidly growing population, high availability of resources, escalating energy needs, supportive government policies & subsidies, along the widespread use as a primary fuel for household cooking and water heating. Also, the chemical sector in the region has experienced substantial growth,



utilizing LP gas as a key feedstock for manufacturing various chemicals and plastics. Many countries are actively participating in summit meetings like COP21 to reduce carbon emissions globally. For instance, India is spearheading initiatives to promote alternative cooking fuels. Furthermore, the autogas market (LP gas used as a transport fuel) has rapidly developed in the Asia Pacific, supported by governments' strong and enduring policies promoting LP gas as a sustainable transport fuel. This governmental commitment is a key driver of the growing liquefied petroleum gas market in the region. Whereas, Europe is expected to grow at the highest CAGR over the forecast years. The region witnesses an increasing trend in using autogas for transportation, supported by effective incentive policies that make autogas more competitive against traditional fuels like gasoline and diesel, providing a strong financial motive for consumers to switch to Autogas significantly propelling the market demand across the region.

Major market players included in this report are:

Repsol S.A.

China Gas Holdings Ltd.

Saudi Arabian Oil Co.

FLAGA Gmbh

Bharat Petroleum Corporation Limited

JGC HOLDINGS CORPORATION

Chevron Corporation

Reliance Industries Limited

Exxon Mobil Corporation

PetroChina Company Limited

Recent Developments in the Market:

In June 2021, Astomos Energy Corporation and Shell International Eastern Trading Company reached an agreement for the purchase of a carbon-neutral



liquefied petroleum gas cargo destined for Japan. This cargo is a VLGC-size LPG shipment. It has achieved carbon neutrality through the offsetting of CO? lifecycle emissions using verified nature-based carbon credits. Shell's global portfolio of nature-based projects will provide the credits necessary to offset emissions across the entire value chain, including production, transportation, and consumption stages. These projects focus on land protection, transformation, and restoration, allowing nature to absorb CO? emissions and contribute oxygen to the atmosphere.

Global Liquefied Petroleum Gas (LPG) Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Source, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define the market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters to detailed information about the crucial aspects such as driving factors & challenges that will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along



with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Source:
Refinery
Associated Gas
Non - Associated Gas
By Application:
Residential/Commercial
Chemical
Industrial
Autogas
Refinery
Others
By Region:
North America
U.S.
Canada
Europe
UK

Germany



France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Middle East & Africa
Saudi Arabia
South Africa
Rest of Middle East & Africa



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
- 1.2.1. Liquefied Petroleum Gas (LPG) Market, by Region, 2020-2030 (USD Billion)
- 1.2.2. Liquefied Petroleum Gas (LPG) Market, by Source, 2020-2030 (USD Billion)
- 1.2.3. Liquefied Petroleum Gas (LPG) Market, by Application, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) MARKET DEFINITION AND SCOPE

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

CHAPTER 3. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) MARKET DYNAMICS

- 3.1. Liquefied Petroleum Gas (LPG) Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing Adoption of LPG By Domestic Consumers
 - 3.1.1.2. Rising Government Policies and Initiatives
 - 3.1.2. Market Challenges
 - 3.1.2.1. Increasing Competition from Renewable Energy Sources
 - 3.1.2.2. High Safety Concerns
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing Emphasis on Utilization of Bio-LPG
 - 3.1.3.2. Growing Focus on Adoption of LPG in Transportation As An Alternative Fuel

CHAPTER 4. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) 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
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) MARKET, BY SOURCE

- 5.1. Market Snapshot
- 5.2. Global Liquefied Petroleum Gas (LPG) Market by Source, Performance Potential Analysis
- 5.3. Global Liquefied Petroleum Gas (LPG) Market Estimates & Forecasts by Source 2020-2030 (USD Billion)
- 5.4. Liquefied Petroleum Gas (LPG) Market, Sub Segment Analysis
 - 5.4.1. Refinery
 - 5.4.2. Associated Gas
 - 5.4.3. Non Associated Gas

CHAPTER 6. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Liquefied Petroleum Gas (LPG) Market by Application, Performance -



Potential Analysis

- 6.3. Global Liquefied Petroleum Gas (LPG) Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Liquefied Petroleum Gas (LPG) Market, Sub Segment Analysis
 - 6.4.1. Residential/Commercial
 - 6.4.2. Chemical
 - 6.4.3. Industrial
 - 6.4.4. Autogas
 - 6.4.5. Refinery
 - 6.4.6. Others

CHAPTER 7. GLOBAL LIQUEFIED PETROLEUM GAS (LPG) MARKET, REGIONAL ANALYSIS

- 7.1. Top Leading Countries
- 7.2. Top Emerging Countries
- 7.3. Liquefied Petroleum Gas (LPG) Market, Regional Market Snapshot
- 7.4. North America Liquefied Petroleum Gas (LPG) Market
 - 7.4.1. U.S. Liquefied Petroleum Gas (LPG) Market
 - 7.4.1.1. Source breakdown estimates & forecasts, 2020-2030
 - 7.4.1.2. Application breakdown estimates & forecasts, 2020-2030
 - 7.4.2. Canada Liquefied Petroleum Gas (LPG) Market
- 7.5. Europe Liquefied Petroleum Gas (LPG) Market Snapshot
 - 7.5.1. U.K. Liquefied Petroleum Gas (LPG) Market
 - 7.5.2. Germany Liquefied Petroleum Gas (LPG) Market
 - 7.5.3. France Liquefied Petroleum Gas (LPG) Market
 - 7.5.4. Spain Liquefied Petroleum Gas (LPG) Market
 - 7.5.5. Italy Liquefied Petroleum Gas (LPG) Market
- 7.5.6. Rest of Europe Liquefied Petroleum Gas (LPG) Market
- 7.6. Asia-Pacific Liquefied Petroleum Gas (LPG) Market Snapshot
 - 7.6.1. China Liquefied Petroleum Gas (LPG) Market
 - 7.6.2. India Liquefied Petroleum Gas (LPG) Market
 - 7.6.3. Japan Liquefied Petroleum Gas (LPG) Market
 - 7.6.4. Australia Liquefied Petroleum Gas (LPG) Market
 - 7.6.5. South Korea Liquefied Petroleum Gas (LPG) Market
 - 7.6.6. Rest of Asia Pacific Liquefied Petroleum Gas (LPG) Market
- 7.7. Latin America Liquefied Petroleum Gas (LPG) Market Snapshot
- 7.7.1. Brazil Liquefied Petroleum Gas (LPG) Market
- 7.7.2. Mexico Liquefied Petroleum Gas (LPG) Market



- 7.8. Middle East & Africa Liquefied Petroleum Gas (LPG) Market
 - 7.8.1. Saudi Arabia Liquefied Petroleum Gas (LPG) Market
 - 7.8.2. South Africa Liquefied Petroleum Gas (LPG) Market
 - 7.8.3. Rest of Middle East & Africa Liquefied Petroleum Gas (LPG) Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Key Company SWOT Analysis
 - 8.1.1. Company
 - 8.1.2. Company
 - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. Repsol S.A.
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Recent Developments
 - 8.3.2. China Gas Holdings Ltd
 - 8.3.3. Saudi Arabian Oil Co.
 - 8.3.4. FLAGA Gmbh
 - 8.3.5. Bharat Petroleum Corporation Limited
 - 8.3.6. JGC HOLDINGS CORPORATION
 - 8.3.7. Chevron Corporation
 - 8.3.8. Reliance Industries Limited
 - 8.3.9. Exxon Mobil Corporation
 - 8.3.10. PetroChina Company Limited

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption







List Of Tables

LIST OF TABLES

- TABLE 1. Global Liquefied Petroleum Gas (LPG) Market, report scope
- TABLE 2. Global Liquefied Petroleum Gas (LPG) Market estimates & forecasts by Region 2020-2030 (USD Billion)
- TABLE 3. Global Liquefied Petroleum Gas (LPG) Market estimates & forecasts by Source 2020-2030 (USD Billion)
- TABLE 4. Global Liquefied Petroleum Gas (LPG) Market estimates & forecasts by Application 2020-2030 (USD Billion)
- TABLE 5. Global Liquefied Petroleum Gas (LPG) Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 6. Global Liquefied Petroleum Gas (LPG) Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 7. Global Liquefied Petroleum Gas (LPG) Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 8. Global Liquefied Petroleum Gas (LPG) Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 9. Global Liquefied Petroleum Gas (LPG) Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 10. Global Liquefied Petroleum Gas (LPG) Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 11. Global Liquefied Petroleum Gas (LPG) Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 12. Global Liquefied Petroleum Gas (LPG) Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 13. Global Liquefied Petroleum Gas (LPG) Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 14. Global Liquefied Petroleum Gas (LPG) Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 15. U.S. Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 16. U.S. Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 17. U.S. Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 18. Canada Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)



- TABLE 19. Canada Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 20. Canada Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 21. UK Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 22. UK Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 23. UK Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 24. Germany Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 25. Germany Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 26. Germany Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 27. France Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 28. France Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 29. France Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 30. Italy Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 31. Italy Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 32. Italy Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 33. Spain Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 34. Spain Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 35. Spain Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 36. RoE Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 37. RoE Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 38. RoE Liquefied Petroleum Gas (LPG) Market estimates & forecasts by



segment 2020-2030 (USD Billion)

TABLE 39. China Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 40. China Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. China Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. India Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 43. India Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. Japan Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 46. Japan Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. South Korea Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 49. South Korea Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. Australia Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 52. Australia Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. RoAPAC Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 55. RoAPAC Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. Brazil Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)



TABLE 58. Brazil Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Mexico Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 61. Mexico Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. RoLA Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 64. RoLA Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. Saudi Arabia Liquefied Petroleum Gas (LPG) Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 67. South Africa Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. RoMEA Liquefied Petroleum Gas (LPG) Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. List of secondary sources, used in the study of Global Liquefied Petroleum Gas (LPG) Market

TABLE 70. List of primary sources, used in the study of Global Liquefied Petroleum Gas (LPG) Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

- FIG 1. Global Liquefied Petroleum Gas (LPG) Market, research methodology
- FIG 2. Global Liquefied Petroleum Gas (LPG) Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Liquefied Petroleum Gas (LPG) Market, key trends 2022
- FIG 5. Global Liquefied Petroleum Gas (LPG) Market, growth prospects 2023-2030
- FIG 6. Global Liquefied Petroleum Gas (LPG) Market, porters 5 force model
- FIG 7. Global Liquefied Petroleum Gas (LPG) Market, pest analysis
- FIG 8. Global Liquefied Petroleum Gas (LPG) Market, value chain analysis
- FIG 9. Global Liquefied Petroleum Gas (LPG) Market by segment, 2020 & 2030 (USD Billion)
- FIG 10. Global Liquefied Petroleum Gas (LPG) Market by segment, 2020 & 2030 (USD Billion)
- FIG 11. Global Liquefied Petroleum Gas (LPG) Market by segment, 2020 & 2030 (USD Billion)
- FIG 12. Global Liquefied Petroleum Gas (LPG) Market by segment, 2020 & 2030 (USD Billion)
- FIG 13. Global Liquefied Petroleum Gas (LPG) Market by segment, 2020 & 2030 (USD Billion)
- FIG 14. Global Liquefied Petroleum Gas (LPG) Market, regional snapshot 2020 & 2030
- FIG 15. North America Liquefied Petroleum Gas (LPG) Market 2020 & 2030 (USD Billion)
- FIG 16. Europe Liquefied Petroleum Gas (LPG) Market 2020 & 2030 (USD Billion)
- FIG 17. Asia Pacific Liquefied Petroleum Gas (LPG) Market 2020 & 2030 (USD Billion)
- FIG 18. Latin America Liquefied Petroleum Gas (LPG) Market 2020 & 2030 (USD Billion)
- FIG 19. Middle East & Africa Liquefied Petroleum Gas (LPG) Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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