

# Asia Pacific Oil and Gas EPC Market Size study, by Sector (Upstream, Downstream, Midstream) and Country Forecasts 2022-2032

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## Abstracts

Asia Pacific Oil and Gas EPC Market is valued at approximately USD 162.93 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 5.72% over the forecast period 2024-2032. Oil and Gas EPC (Engineering, Procurement and Construction) refers to an integrated delivery approach for projects in the oil and gas industry. This includes the design, procurement of materials and equipment, and the construction of facilities such as refineries, pipelines and offshore platforms. EPC contractors manage the entire project lifecycle, ensuring engineering projects meet regulations, procuring necessary components and overseeing construction to ensure safety, quality, and adherence to schedule and budget. With this complete strategy, clients are exposed to less risk because EPC contractors handle final project management, timely and budgeted project delivery, and facility readiness upon completion. The Oil and Gas EPC market is witnessing a trend towards digitization and automation aimed at improving project efficiency and reducing costs. There is also a growing focus on sustainability as EPC companies increasingly focus on incorporating environmentally friendly practices and technologies into their projects.

the Oil and Gas EPC market in the Asia-Pacific region is driven by, the need for energy, especially oil and gas, is rising due to the region's fast industrialization and urbanization, which is prompting large investments in infrastructure including pipelines, refineries, and LNG facilities. Technological developments, such as automation and digitization, are cutting costs and increasing project efficiency. Large-scale EPC projects are made possible by the strategic geographic location of APAC and its wealth of natural resources, which include significant offshore oil and gas deposits. Governmental programs to improve energy security and draw in foreign capital also fuel market expansion for oil and gas EPCs in the Asia-Pacific area. However, the complex

regulatory environment and permitting processes, which can lead to project delays and increased costs. Furthermore, the progress of oil and gas projects might be impeded by geopolitical tensions and maritime conflicts in certain regions, like the South China Sea.

The key Countries considered for the Asia Pacific Oil and Gas EPC market study includes China, India, Japan, South Korea, Australia and Rest of Asia Pacific. In 2023, Australia dominates in terms of revenue the Oil and Gas EPC market in APAC. Large-scale EPC projects are supported by the nation's abundant oil and gas deposits, which are concentrated in offshore areas like the Northwest Shelf and the Browse Basin. Australia possesses superior capabilities in LNG production, processing, and export infrastructure, making it a frontrunner in LNG projects. Investors and industry participants benefit from its stable and reliable regulatory environment as well as its advantageous position in the Asia-Pacific region. These factors, combined with Australia's expertise in offshore drilling and deep-water exploration, solidify its position as a dominant force in the Oil and Gas EPC market, driving growth and innovation in the sector. The market in India, on the other hand, is expected to develop at the fastest rate over the forecast period.

Major market player included in this report are:

Daewoo Engineering & Construction Co. Ltd  
Samsung Engineering Co. Ltd  
Korea Shipbuilding & Offshore Engineering Co. Ltd  
Hyundai Engineering & Construction Co. Ltd  
Sinopec Engineering (Group) Co. Ltd  
Company 6  
Company 7  
Company 8  
Company 9  
Company 10

The detailed segments and sub-segment of the market are explained below:

By Sector  
Upstream  
Downstream  
Midstream

By Region:

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

## Contents

### **CHAPTER 1. ASIA PACIFIC OIL AND GAS EPC MARKET DEFINITION AND RESEARCH ASSUMPTIONS**

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
    - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Asia Pacific Oil and Gas EPC Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
  - 2.3.1. By Sector
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

### **CHAPTER 3. ASIA PACIFIC OIL AND GAS EPC MARKET DYNAMICS**

- 3.1. Market Drivers
- 3.2. Market Challenges

### 3.3. Market Opportunities

## **CHAPTER 4. ASIA PACIFIC OIL AND GAS EPC 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
- 4.1.7. Porter's 5 Force Impact Analysis

### 4.2. PESTEL Analysis

- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.2.5. Environmental
- 4.2.6. Legal

- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

## **CHAPTER 5. ASIA PACIFIC OIL AND GAS EPC MARKET SIZE & FORECASTS BY SECTOR 2022-2032**

- 5.1. Upstream
- 5.2. Downstream
- 5.3. Midstream

## **CHAPTER 6. ASIA PACIFIC OIL AND GAS EPC MARKET SIZE & FORECASTS BY COUNTRY 2022-2032**

- 6.1. China Oil and Gas EPC Market
  - 6.1.1. Sector breakdown size & forecasts, 2022-2032
- 6.2. India Oil and Gas EPC Market
- 6.3. Japan Oil and Gas EPC Market

- 6.4. Australia Oil and Gas EPC Market
- 6.5. South Korea Oil and Gas EPC Market
- 6.6. Rest of Asia Pacific Oil and Gas EPC Market

## **CHAPTER 7. COMPETITIVE INTELLIGENCE**

- 7.1. Key Company SWOT Analysis
  - 7.1.1. Company
  - 7.1.2. Company
  - 7.1.3. Company
- 7.2. Top Market Strategies
- 7.3. Company Profiles
  - 7.3.1. Daewoo Engineering & Construction Co. Ltd
    - 7.3.1.1. Key Information
    - 7.3.1.2. Overview
    - 7.3.1.3. Financial (Subject to Data Availability)
    - 7.3.1.4. Product Summary
    - 7.3.1.5. Market Strategies
  - 7.3.2. Samsung Engineering Co. Ltd
  - 7.3.3. Korea Shipbuilding & Offshore Engineering Co. Ltd
  - 7.3.4. Hyundai Engineering & Construction Co. Ltd
  - 7.3.5. Sinopec Engineering (Group) Co. Ltd
  - 7.3.6. Company
  - 7.3.7. Company
  - 7.3.8. Company
  - 7.3.9. Company
  - 7.3.10. Company

## **CHAPTER 8. RESEARCH PROCESS**

- 8.1. Research Process
  - 8.1.1. Data Mining
  - 8.1.2. Analysis
  - 8.1.3. Market Estimation
  - 8.1.4. Validation
  - 8.1.5. Publishing
- 8.2. Research Attributes

## List Of Tables

### LIST OF TABLES

TABLE 1. Asia Pacific Oil and Gas EPC market, report scope

TABLE 2. Asia Pacific Oil and Gas EPC market estimates & forecasts by Country 2022-2032 (USD Billion)

TABLE 3. Asia Pacific Oil and Gas EPC market estimates & forecasts by Sector 2022-2032 (USD Billion)

TABLE 4. Asia Pacific Oil and Gas EPC market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 5. Asia Pacific Oil and Gas EPC market by country, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 6. Asia Pacific Oil and Gas EPC market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 7. Asia Pacific Oil and Gas EPC market by country, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 8. Asia Pacific Oil and Gas EPC market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 9. Asia Pacific Oil and Gas EPC market by country, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 10. Asia Pacific Oil and Gas EPC market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 11. Asia Pacific Oil and Gas EPC market by country, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 12. Asia Pacific Oil and Gas EPC market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 13. Asia Pacific Oil and Gas EPC market by country, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 14. China Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 15. China Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 16. China Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 17. India Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 18. India Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 19. India Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Japan Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 21. Japan Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 22. Japan Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 23. Australia Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 24. Australia Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 25. Australia Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 26. South Korea Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 27. South Korea Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 28. South Korea Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 29.

TABLE 30. RoAPAC Oil and Gas EPC market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 31. RoAPAC Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 32. RoAPAC Oil and Gas EPC market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 33. List of secondary sources, used in the study of Asia Pacific Oil and Gas EPC Market.

TABLE 34. List of primary sources, used in the study of Asia Pacific Oil and Gas EPC Market.

TABLE 35. Years considered for the study.

TABLE 36. Exchange rates considered.



## List Of Figures

### LIST OF FIGURES

- FIG 1. Asia Pacific Oil and Gas EPC market, research methodology
- FIG 2. Asia Pacific Oil and Gas EPC market, market estimation techniques
- FIG 3. Asia Pacific market size estimates & forecast methods.
- FIG 4. Asia Pacific Oil and Gas EPC market, key trends 2023
- FIG 5. Asia Pacific Oil and Gas EPC market, growth prospects 2022-2032
- FIG 6. Asia Pacific Oil and Gas EPC market, porters 5 force model
- FIG 7. Asia Pacific Oil and Gas EPC market, pestel analysis
- FIG 8. Asia Pacific Oil and Gas EPC market, value chain analysis
- FIG 9. Asia Pacific Oil and Gas EPC market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Asia Pacific Oil and Gas EPC market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Asia Pacific Oil and Gas EPC market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Asia Pacific Oil and Gas EPC market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Asia Pacific Oil and Gas EPC market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Asia Pacific Oil and Gas EPC market, Country snapshot 2022 & 2032
- FIG 15. Asia Pacific Oil and Gas EPC market 2022 & 2032 (USD Billion)
- Asia Pacific Oil and Gas EPC market, company market share analysis (2023)

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