

# **The Future of Papua New Guinea Gas Markets, Investments, Projects and Companies to 2025- Exploration, Gas Production, Gas Pipelines, Storage, LNG and Supply Demand**

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## **Abstracts**

'The Future of Papua New Guinea Gas industry' from one of the world's leading energy research firm-OGANALYSIS analyses the effect of current global market changes on Papua New Guinea Gas markets.

Effect of current market dynamics including price fluctuations, CAPEX declines and others on Papua New Guinea Gas markets

The impact of recent developments including OPEC decision to cut production at Algiers, US shale production decline, Papua New Guinea government policy changes and CAPEX reductions on companies across Papua New Guinea Gas value chain are analysed in detail. The research provides detailed analysis of all major risks and opportunities faced by gas companies in Papua New Guinea.

### **Planning and Strategy Support**

The report identifies key trends and drivers of Papua New Guinea Gas markets and provides the SWOT profile of the country. Further, the country is benchmarked with peer markets to compare its position in regional markets. In addition, impact of competing assets in other countries is also evaluated.

### **Short Term Risk Mitigation and Long Term Growth Strategies**

The research work identifies the key moves being taken by government, companies and

investors to cop up with global changes and minimize the risks in current market conditions. Further, the research also identifies the strategies being taken by oil and gas players to ensure growth and beat competition in the long run.

#### Outlook Statements-

Marketed Gas supply and demand outlook, 2005- 2025

LNG Supply and Demand Outlook, 2005- 2022

LNG Contracted Capacity Outlook, 2005- 2022

Papua New Guinea Primary Energy mix, 2015

GDP, Population and Investment Outlook, 2005- 2025

#### Analysis across value chain

The comprehensive research provides opportunities, risks, infrastructure, trade and competition on exploration blocks, licensing rounds, Gas fields, underground gas storage, pipelines and LNG terminals in Papua New Guinea.

#### Feasibility study, Current Status and Expected Start Up and Impacts

For all planned projects including new LNG terminals, Gas storage terminals and pipelines, feasibility study of new projects, their current status including FID/ FEED/EPC along with expected start up, construction contract details and the impact of these projects on Papua New Guinea are analysed in detail.

#### Complete Infrastructure Details

Papua New Guinea Gas report provides complete asset by asset details of Papua New Guinea Gas infrastructure. Key details provided in the research include-

Exploration- Awarded and Available Block Details, Licensing rounds on Offer, Briefs on Successful Exploration operations, Rigs Count

Production- Field wise production information from 2007- 2014; Operational and

## Planned Gas Field details

Gas Storage- Storage Capacity by Terminal, 2015; Terminal details including- location, start up, operator, owners, stakes, capex and construction partners

Pipelines- Gas transmission pipelines including start point, end point, route, length, diameter, capacity, capex and operators and owners and construction partners

LNG terminals- Liquefaction/Regasification Capacity Outlook by terminal, 2005-2022; LNG terminal details including- location, start up, operator, owners, trains/ vaporizers, storage capacity, tanks, jetty, capex and construction details  
Further, LNG exports/ imports, trade patterns, Sale Purchase Agreements, associated Ships, fields and other information is provided.

## Competitive Landscape

The report provides market shares of each of the sector in Papua New Guinea Gas markets including-

Company wise net weighted Gas production, 2005- 2014

Company wise LNG capacity, 2005- 2022

Company wise storage capacity, 2015

Company wise Pipeline Lengths, 2015

The report also analyses three leading companies in Papua New Guinea Gas markets. Business operations, SWOT Analysis and financial performance of the companies are provided.

## Recent Industry Developments

All latest developments in the industry along with their possible impact on the industry are included in the report.

## Robust methodology

OG Analysis has daily updated 15 oil and gas databases, which provide updated data on all projects in Papua New Guinea. Further, in house experts with years of experience use widely appreciated forecast models to analyse the future of the country. In addition, data and insights are frequently validated with opinions from industry experts to ensure complete accuracy of our predictions.

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