

The Coalbed Methane (CBM) Market 2013-2023

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Abstracts

Coalbed Methane (CBM) has been a notable part of the US natural gas market for decades. Today, Australia, China, India and Indonesia are all poised to embark on CBM development that will establish CBM industries of a similar scale. The less well known unconventional gas, CBM? from a cost and expertise perspective? is more than ready to take advantage of very strong natural gas prices in India and across East and South East Asia.

Today, natural gas markets have regional price dynamics. This is most clearly illustrated by the arbitrage opportunity between North America and East Asia. The drivers for CBM are also localized:

Australia, as the second CBM market established in the world, has a head start on the Chinese, Indian and Indonesian development. Capital expenditure on CBM in Australia is already very high to support the three CBM-LNG export projects under construction on the Queensland coast.

In China, the government is aiming to double the percentage of its primary energy supply that is natural gas. To do this will require action on all possible fronts; and, with difficulties developing shale assets, the Chinese are looking to their very significant CBM reserves to contribute substantially to their domestic gas production. However the State will need to support the industry with a range of subsidies if the output targets set for CBM are to be met. This will require capital expenditure to increase rapidly over the coming 10 years.

India and Indonesia are the last two hot spots for capital expenditure on CBM development. India has conducted four CBM block licensing rounds thus far and will conduct a fifth in 2013. The country began commercial production of CBM in 2007 and the companies involved in the market are consolidating. The geology of Indonesia, as



well as its domestic natural gas demand, makes CBM development a very appetizing prospect: 2013 sees the development of more pilot production than ever before and will be a crucial year for the nation?s CBM future.

As natural gas prices have fallen in North America? thanks to the shale gas boom? the amount of CBM wells drilled in the US market has plummeted.

Visiongain has determined that the value of the CBM market in 2013 will reach \$5.3bn.

What makes this report unique?

Visiongain consulted widely with industry experts and full transcripts from these exclusive interviews are included in the report. As such, the report has a unique blend of primary and secondary sources providing informed opinion. The report provides insight into key drivers and restraints behind the CBM market, identifying future growth areas and analyses leading companies. The report also provides a unique blend of qualitative analysis combined with extensive quantitative data including global, submarket and national market forecasts from 2013-2023 ? all highlighting key business opportunities.

Why you should buy the Coalbed Methane (CBM) Market 2013-2023

176 pages of comprehensive analysis

3 Exclusive Visiongain interviews with industry experts from CBM Asia Development Corp.

Ephindo Energy

Great Eastern Energy Corporation Ltd. (GEECL)

95 tables, charts, and graphs

Global CBM market forecasts between 2013-2023

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Americas

Asia



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	Eurasia	
	South East Asia	
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6 ten y	vear national CBM market forecasts for: Australia	
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With k for capital expenditure on CBM in a total of 30 different countries.

A PEST analysis

Analysis of 30 companies active in the CBM market

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COMPANIES MENTIONED IN THIS REPORT

Aberdeen Drilling Management Limited Adamo Energy Ltd. Adinath Exim Resources Ltd AGL Energy Alkane Energy Anadarko



Anglo American

Anglo Coal

Apache Corporation

Arrow Energy

Badimo Gas

BG Group

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BHP Billiton

Bill Barrett

BP

BP America

Canada Energy Partners

Canadian Spirit Resources

Cathy Oil and Gas

CBM Asia Development Corp

Chesapeake Energy

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CNPC ? China National Petroleum Company

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Coal India

Coastal Oil & Gas

Coastal Oil and Gas

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KUFPEC ? Kuwait Foreign Petroleum Exploration Company

L&M Energy

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PT Caltex Pacific International

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Donetsk Regional Administration

European Commission

IEA (International Energy Agency)

Indonesian Directorate General Oil & Gas

SKMigas

Namibian Ministry of Mines and Energy

National Energy Administration of China (NEA)

New South Wales State Government (Australia)

New Zealand Ministry of Business, Innovation and Development

National Development and Reform Commission of China (NDRC)

New Zealand Petroleum and Minerals

NOAA (National Oceanic and Atmospheric Administration)

OECD (Organisation for Economic Co-operation and Development)

OPEC (Organisation of Petroleum Exporting Countries)

Petroleum and Natural Gas Ministry India

Queensland Government (Australia)



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