

# The Heavy Oil Market 2013-2023

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## Abstracts

### Report Details

With global oil demand continuing its inexorable rise and conventional light oil discoveries becoming less frequent, the oil industry is increasingly turning to alternative oil sources such as heavy oil. Although the cost of heavy oil production is greater than that of conventional oil and its carbon footprint is generally higher, the heavy oil market is set to play a larger role in global crude supply over the coming years. Current high oil prices and innovative technology are making an increasing number of heavy oil projects commercially viable, which is creating opportunities for a range of companies within the oil industry.

According to Visiongain's analysis, the global heavy oil market will see production of 6.659 million barrels per day in 2013. This includes all heavy oil with an API gravity of under 22° that is mobile or semi-mobile at reservoir conditions and with a viscosity of less than 10,000cP. This therefore includes heavy/extra-heavy oil operations in Canada and Venezuela, but excludes oil sands projects where bitumen is the primary target.

The majority of heavy oil development thus far has taken place in the Western Hemisphere, and cold and thermal heavy oil production will continue to expand in South America over the coming ten years. However a number of less established regions, such as the Middle East, are also set to register strong growth over the next ten years as countries seek to utilise their substantial heavy oil resources.

### What makes this report unique?

Visiongain consulted widely with industry experts and the full transcript of an exclusive interview with Alex Damnjanovic, Chief Operating Officer of Kudu Industries Inc is included in the report. As such, our reports have a unique blend of primary and

secondary sources providing informed opinion. This approach allows insight into the key drivers and restraints behind market developments, as well as identifying the leading companies. The report also presents a unique blend of qualitative analysis combined with extensive quantitative data including global and regional production forecasts from 2013-2023 - all highlighting strategic business opportunities.

### **Why you should buy The Heavy Oil Market 2013-2023**

166 pages of comprehensive analysis

Exclusive Visiongain interview with industry expert:

Alex Damnjanovic, Chief Operating Officer of Kudu Industries Inc.

97 tables, charts, and graphs quantifying the heavy oil market in detail

Global heavy oil market production forecasts between 2013 and 2023

Ten year market production forecasts and analysis for the 16 leading national heavy oil markets, plus the market for the rest of the world:

Angola

Canada

China

Colombia

Brazil

Ecuador

Indonesia

Iran

Iraq

Kuwait

Mexico

Oman

Russia

Saudi Arabia

United States

Venezuela

Rest of the World

Profiles of the leading 10 companies in the heavy oil market, including information on barrels per day production, market share and future outlook, as well as the location and method of each company's heavy oil projects

Shorter profiles for a further 13 leading companies in the heavy oil market, including information on current and future projects

A PEST analysis of the heavy oil market

Analysis of the drivers and restraints of the heavy oil market

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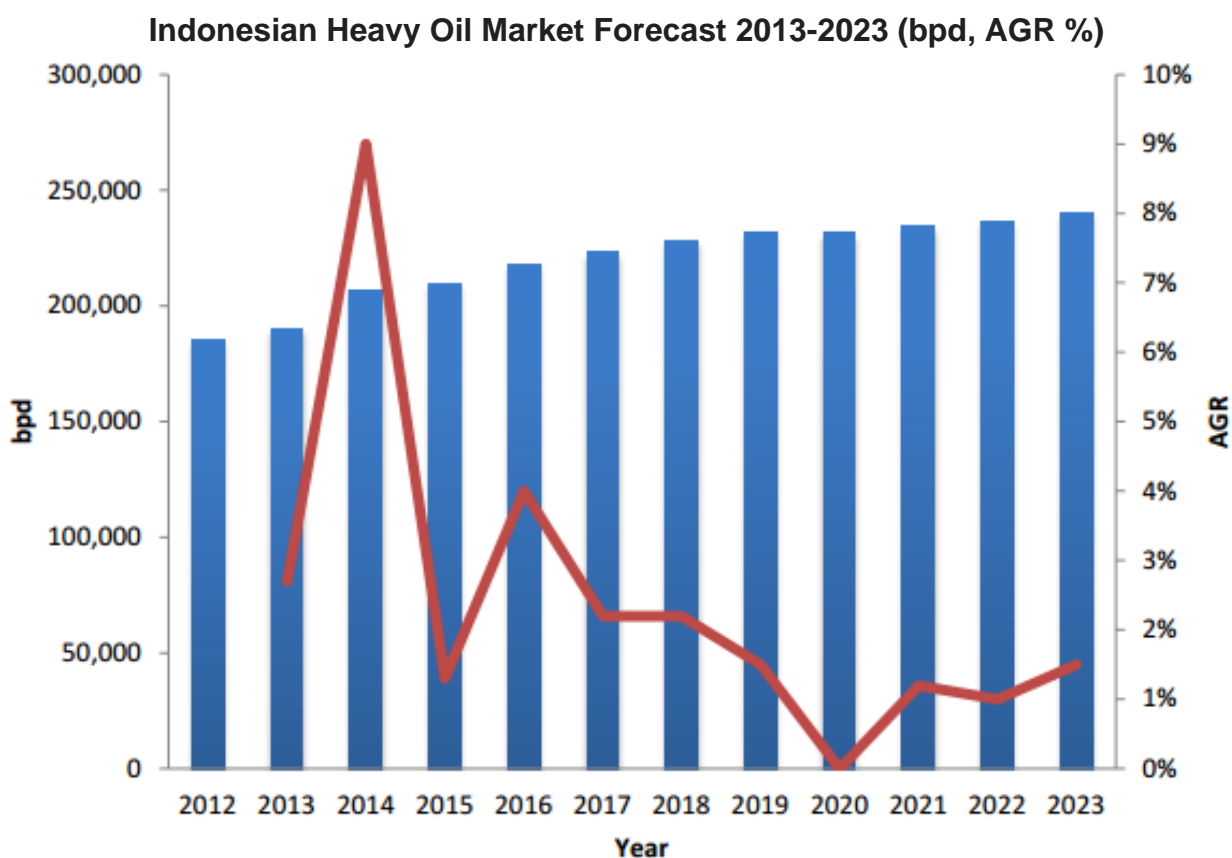
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## About

The Indonesian heavy oil market is calculated to see production of 189,995 bpd in 2013, visiongain forecasts. This will have increased to 227,884 bpd in 2018 and to 239,965 bpd in 2023. The market will see a CAGR of 3.7% in the first half of the forecast period from 2013-2018 and a CAGR of 1.0% in the second half of the forecast period from 2018 to 2023, to produce an overall CAGR of -2.4%. Table 4.20, and Figures 4.24 and 4.25 show visiongain's production forecast for the Indonesian heavy oil market.



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