

# **The Marine Seismic Equipment and Acquisition Markets 2013-2023: Offshore Seismic Survey Contracts for Oil & Gas E&P; 2D, 3D & 4C Vessels & Equipment**

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## **Abstracts**

Spending on marine seismic equipment and acquisition will enjoy positive growth over the next five years. The same will be true in the longer term. The cautiousness of the industry, new technological development, efficiencies and a movement toward production-stage seismic will enable capital expenditure to enjoy less volatility as a leading-edge E&P spending indicator. Multi-client surveys and emerging deepwater prospects, including offshore gas discoveries, provide variables that ensure the future of capital expenditure in both global market spaces - equipment and acquisition - remains multi-faceted. As a consequence, visiongain has assessed that the value of the global seismic equipment market in 2013 will reach \$1,040.5m, whilst the acquisition market will see spending of \$6,323.6m.

## **Why you should buy The Marine Seismic Equipment and Acquisition Markets 2013-2023: Offshore Seismic Survey Contracts for Oil & Gas E&P; 2D, 3D & 4C Vessels & Equipment**

What is the future of capital expenditure on marine seismic equipment and acquisition? How will they differ from one another? What influence will the oil price have on E&P capital expenditure and these offshore market segments going forward? Visiongain's comprehensive analysis contains both quantitative and qualitative content delivering solid conclusions about future spending and market trends that will benefit your analysis and illustrate new opportunities and potential revenue streams that will help you to remain competitive. This definitive report will benefit your decision making and help to direct your future business strategy.

Avoid falling behind your competitors, missing critical business opportunities or losing industry influence. In our new report you will discover informative forecasts from 2013-2023. The report also assesses technologies, competitive forces and expected vessel deliveries. Read on to discover the prospects for the marine seismic equipment and acquisition sectors and to find out what the future market prospects are.

We guarantee that you will receive the following key data which will inform and benefit your future strategy

View global marine seismic equipment and acquisition market forecasts and analysis from 2013-2023 to keep your knowledge ahead of your competition and ensure you exploit key business opportunities

The report provides detailed separate capital expenditure projections for marine seismic equipment and marine seismic acquisition, both with in-depth treatment of the commercial drivers and restraints allowing you to more effectively compete in the market. In addition to market forecasts from 2013-2023, our new study shows current market data and market shares, year-on-year, for the next decade.

You will also discover original critical analysis, revealing insight into commercial developments that will shape the future of this market going forward.

Why struggle and waste time finding key market data? Why miss crucial information? Our comprehensive report provides instant market insight

Our 150 page report provides 77 tables, charts, and graphs. Let our analysts guide you with a thorough assessment of the current and future marine seismic equipment and acquisition markets prospects.

Our in-depth analysis will communicate to you clearly, with highly insightful information about these market spaces.

You will also gain from our analyst's industry expertise allowing you to demonstrate your authority on the marine seismic sector.

Understand what thought leaders are thinking. Industry leaders hold critical

knowledge. Be part of this knowledge base

By reading the exclusive expert interviews contained in the report you will keep up to speed with industry developments. Don't miss this knowledge. Don't fall behind.

Read the full transcripts of two exclusive expert opinion interviews from leading companies within the sector, deepening your understanding of this market and allowing you to assess prospects for investment. The two companies interviewed are:

Dolphin Geophysical

TGS

Learn about the CAPEX prospects for a range of seismic equipment and acquisition types between 2013-2023

What are the secrets of the marine seismic industry's success? How will each equipment submarket expand? Which submarkets will generate the most revenue? Use our forecasts and expert insight to grow your business and allow you more industry influence. Find out where you can gain and how your organisation can succeed. Avoid falling behind.

How much will be spent on marine seismic equipment? How much marine seismic acquisition will there be? How much will this acquisition be worth and where? These are some of the questions that our report answers.

Discover the direction and reasons for spending on marine seismic between 2013 and 2023. These forecasts will also reveal the competitive landscape. You will see what is happening, explaining the challenges, trends, competitors, and market opportunities.

You will see where and how opportunities exist with revealing individual market forecasts and analysis from 2013 to 2023 for two global markets and five equipment submarkets:

Global marine seismic equipment market, with individualised forecasts and analysis for the following submarkets:

3D seismic vessels and equipment forecast 2013-2023.

Seismic streamers and associated command and control systems forecast 2013-2023.

4C seismic equipment forecast 2013-2023.

Seismic Sources and Associated Coordination Systems forecast 2013-2023.

2D seismic vessels and equipment forecast 2013-2023

Global marine seismic acquisition market 2013-2023.

You will also be able to examine detailed tables of orders for 3D marine seismic vessels and future order outlook given recent M&A activity.

Explore the factors affecting product developers and everyone within the value chain. Learn about the forces influencing market dynamics

Explore the political, economic, social, and technological (PEST) issues affecting the industry today and moving forward. Discover what the present and future outlook for businesses within marine seismic will be. Learn about the following business critical issues:

The strength of the oil price determinant

Emergence of new acquisition types

Evolution of technology

Efficiency gains within the industry

The current order book for marine seismic vessels

The outlook for future deliveries

Supply and demand dynamics on vessel utilisation

Competition from new product and acquisition types

The business model of leading players and the culture of the industry

E&P CAPEX market determinant

Regional marine seismic acquisition trends

Discover who the leading companies are in the marine seismic industry with revealing market share data

Our report reveals the technologies and companies central to the operation and future of the marine seismic industry. This report explores and analyses the activities of these companies. See where the expected gains will be. Prospects for advances in the marine seismic industry are more consistent and predictable than in the past, and from 2013 the sector holds unique opportunities for revenue growth and exposure to the upstream oil and gas sector. View Visiongain's assessment of the prospects for established competitors and rising companies.

Our work explains the market potential, helping you stay ahead.

Gain a thorough understanding of the competitive landscape with profiles of 6 leading marine seismic operators examining their capabilities, focus, strategies, M&A activity, and future outlook. The six companies are as follows:

CGG

WesternGeco (Schlumberger)

PGS

Seabird Exploration

Polarcus

Dolphin Geophysical

The report also individual profiles multi-client survey companies

TGS

Spectrum

Market share data is provided for:

Leading 6 Marine Seismic Vessel Operators: Publicly Listed Non-state Owned Companies (Vessel Share %)

Leading 11 Marine Seismic Vessel Operators: (Vessel Share %)

30 other active companies within the sector are also identified.

Discover Information found nowhere else in this independent assessment of both the marine seismic equipment and acquisition markets

The Marine Seismic Equipment and Acquisition Markets 2013-2023: Offshore Seismic Survey Contracts for Oil & Gas E&P; 2D, 3D & 4C Vessels & Equipment report provides impartial marine seismic sector analysis. With the independent business intelligence found only in our work, you will discover where the prospects are for profit. In particular, our new research provides you with key strategic advantages. Our informed forecasts, independent and objective analysis, exclusive interviews and detailed company profiles of leading seismic vessel operators will provide you with that necessary edge, allowing you to gain advantage over your competitors.

With this report you are less likely to fall behind in knowledge or miss crucial business opportunities. You will save time and receive recognition for your market insight. See how this report could benefit and enhance your research, analysis, company presentations and ultimately your individual business decisions and your company's prospects.

## **What makes this report unique?**

Visiongain consulted widely with leading industry experts and full transcripts from exclusive interviews with Dolphin Geophysical and TGS are included in the report. Visiongain's research methodology involves a proprietary blend of primary and secondary sources providing a solid grounding for informed analysis. This methodology allows insight into the key drivers and restraints behind market dynamics and competitive developments. The report, therefore, presents an ideal balance of qualitative analysis combined with extensive quantitative data including global and submarket forecasts from 2013-2023.

How The Marine Seismic Equipment and Acquisition Markets 2013-2023: Offshore Seismic Survey Contracts for Oil & Gas E&P; 2D, 3D & 4C Vessels & Equipment report can benefit you

Visiongain's report is for anyone requiring analysis of the marine seismic equipment and acquisition markets. You will discover market forecasts, technological trends, predictions and expert opinion providing you with independent analysis derived from our extensive primary and secondary research. Only by purchasing this report will you receive this critical business intelligence revealing where capital expenditure growth is likely and where a nuanced engagement with this multi-faceted market can reap reward. Don't miss this key opportunity to gain a competitive advantage.

If you buy our report today your knowledge will stay one step ahead of your competitors. Discover how our report could benefit your research, analysis and strategic decisions, saving you time. To gain an understanding of how to tap into the potential of this market and stay one step ahead of the competition you must order our report The Marine Seismic Equipment and Acquisition Markets 2013-2023: Offshore Seismic Survey Contracts for Oil & Gas E&P; 2D, 3D & 4C Vessels & Equipment. Avoid missing out - order our report now.



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## About

Dolphin Group ASA is the parent company of Dolphin Geophysical AS (“Dolphin”), a global fullrange, asset light supplier of marine geophysical services. Dolphin Group ASA is listed on Oslo Stock Exchange with ticker “DOLP”. The company is headquartered in Bergen, with offices in Oslo, London, Houston, Brazil and Singapore.

Visiongain would like to thank the company for its time and insightful comments.

**Visiongain:** Describe the work of Dolphin Geophysical and your position within the market space of marine seismic.

**Dolphin Geophysical:** Dolphin Group ASA is the parent company of Dolphin Geophysical AS (“Dolphin”), a global full-range, asset light supplier of marine geophysical services. Dolphin Group ASA is listed on Oslo Stock Exchange with ticker “DOLP”. The company is headquartered in Bergen, with offices in Oslo, London, Houston, Brazil and Singapore.

Dolphin operates a fleet of new generation, high capacity 3D seismic vessels and offers (1) contract seismic surveys, (2) Multi-Client projects and (3) processing services on a worldwide basis.

Dolphin is now pre-qualified with most E&P companies and has already worked in most of the major exploration provinces across the World. As a technology driven company, our focus on safety, human resources and creativity will remain paramount at all times. Our expert management team, in which each member has over 15 years' experience in the industry, has a tremendous track record of building solid and reliable enterprises.

Dolphin’s main competitors are PGS, CGG, WesternGeco and Polarcus, and we are expected to have 5% of the total 3D market share in 2013 and grow to 9% by 2014.

Dolphin is different from its competitors in that the company does not own vessels (i.e. “asset light”). Through Time Charters (with options to prolong) with ship owners, Dolphin simply “rents” the vessels (incl. the marine crew) and operates them from a marine seismic perspective.



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