

# Second Quarter and First Half 2010 Results





# EBITDA Guidance Maintained Fleet Upgrades Strengthen Competitive Platform

July 29, 2010: OSLO, NORWAY - Petroleum Geo-Services ASA ("PGS" or the "Company") reported an EBITDA of \$71.4 million (33 percent margin) in Q2 2010. The results were impacted by significant investments in vessel upgrades and repositioning of vessels, as earlier indicated. The upgrades further strengthen PGS' fleet as the most cost effective in the industry.

- Group performance: Q2 2010 revenues were \$214.9 million, with a corresponding EBIT of \$5.3 million, compared to revenues of \$294.3 million in Q2 2009 and an EBIT of \$32.9 million.
- Marine: Q2 2010 revenues were lower compared to the same period last year, primarily driven by more time spent steaming and at yard, lower prices for Marine contract work with 2009 having benefited from activity priced before the credit crunch, and lower MultiClient pre-funding revenues. Industry capacity additions scheduled for 2010 continue to put pressure on conventional streamer pricing.
- Most of the 2010 GeoStreamer® capacity sold: Strong customer interest for GeoStreamer® continues, Ramform Valiant was equipped with GeoStreamer® in June and Ramform Explorer completed the same upgrade in July.
- GeoStreamer® price uplifts: Relative pricing differentiation for GeoStreamer® work continues to improve with margins of more than 1000 basis points above conventional streamer margins.
- Order book increasing: Order book increased by approximately \$90 million from Q1 2010 and total order book is now \$499 million.
- Two break-through contracts for OptoSeis: PGS has signed an agreement with Petrobras to install a fiber-optic system at the Jubarte field, and a collaboration agreement with Shell to develop an onshore fiber-optic exploration and reservoir monitoring system.
- More flexible credit facility: The Company amended its revolving credit and Term Loan B facility in May 2010 to increase financial flexibility.
- Negative net financial items: Foreign exchange fluctuations and amendment and redemption of credit facilities resulted in a cost of \$18.2 million in Q2 2010.
- · Organizational changes implemented: Following sale of the Onshore business PGS implemented its new organizational structure.
- EBITDA guidance maintained: The Company maintains its full year EBITDA guidance of \$450 million, supported by GeoStreamer® success and increased MultiClient pre-funding revenues in the second half, offset by a weak contract market for conventional streamers and some MultiClient late sales uncertainty.

Jon Erik Reinhardsen, Chief Executive Officer and President of PGS, commented:

"The upgrade of Ramform Explorer to become one of the most efficient vessels in the industry will together with the GeoStreamer® upgrade of Ramform Valiant and delivery of the new PGS Apollo pave the way for increased efficiency and reduced exposure to the industry cycles. The second quarter was impacted by repositioning of vessels and significant investments in vessel and GeoStreamer® upgrades. New industry capacity will continue to put pressure on pricing in the second half, but we remain on track to meet our current full year EBITDA guidance."

Key Financial Figures		r ended e 30,	Six months 3	Year ended	
(In millions of dollars, except per share data)	2010 Unaudited	2009 Unaudited	2010 Unaudited	2009 Unaudited	December 31, 2009 Audited <sup>1)</sup>
Revenues from continuing operations	\$ 214.9	\$ 294.3	\$ 474.3	\$ 685.1	\$ 1,350.2
Adjusted EBITDA (as defined)	71.4	154.1	170.7	360.5	672.1
EBIT excluding special items <sup>2)</sup>	5.3	81.2	40.1	236.3	386.9
EBIT	5.3	32.9	39.6	137.5	233.3
Income (loss) before income tax expense	(27.4)	40.2	(12.4)	129.8	228.1
Net income (loss) to equity holders	(22.3)	41.0	(6.1)	95.2	165.8
Basic earnings per share (\$ per share)	(0.11)	0.22	(0.03)	0.53	0.88
Diluted earnings per share (\$ per share)	(0.11)	0.22	(0.03)	0.53	0.88
Net cash provided by operating activities	63.8	208.1	179.3	353.5	676.1
Cash investment in MultiClient library	51.7	56.7	103.8	101.6	183.1
Capital expenditures	52.7	56.8	100.6	150.5	231.2
Total assets (period end)	2,690.4	3,132.4	2,690.4	3,132.4	2,929.4
Cash and cash equivalents (period end)	159.8	168.1	159.8	168.1	126.0
Net interest bearing debt (period end)	\$ 616.3	\$ 962.1	\$ 616.3	\$ 962.1	\$ 774.0
<sup>1)</sup> Financial information for the full year 2009 is derived	from the		t charges of \$0.5 r	nillion in Q1 2010 a	nd \$153.6

audited financial statements as presented in the 2009 Annual Report.

million for the full year 2009.

# **Operations PGS Group**

In the first half of 2010 consolidated revenues were \$474.3 million, compared to \$685.1 million in the first half of 2009. The decrease is mainly due to lower contract and MultiClient pre-funding revenues. First half 2009 benefited from a strong order book of work awarded before the downturn with significantly higher prices.

Consolidated EBIT was \$39.6 million in the first half of 2010, compared to \$137.5 million in the first half of 2009, including impairments.

Income before income tax expense in the first half of 2010 was a loss of \$12.4 million, compared to a profit of \$129.8 million in the first half of 2009.

Net income to equity holders was a loss of \$6.1 million in the first half of 2010, compared to a profit of \$95.2 million in the first half of 2009.

The sale of the Onshore business to Geokinetics Inc. ("Geokinetics") was completed February 12, 2010. Geokinetics paid approximately \$184 million in cash for the Onshore business, and PGS received 2.15 million shares in Geokinetics, corresponding to a 12 percent ownership. The gain from sale of the Onshore business was \$8.8 million.

*In* Q2 2010 consolidated revenues were \$214.9 million, compared to \$294.3 million in Q2 2009. The decrease is mainly due to lower contract and MultiClient pre-funding revenues, and reduced revenue due to more steaming and yard stays associated with vessel upgrades.

EBIT was \$5.3 million, compared to \$32.9 million in Q2 2009.

Income before income tax expense in Q2 2010 was a loss of \$27.4 million, compared to a profit of \$40.2 million in Q2 2009.

Net income to equity holders was a loss of \$22.3 million in Q2 2010, compared a profit of \$41.0 million in Q2 2009.

# **Operations Marine**

*In the first half of 2010* total revenues were \$471.3 million, compared to \$685.1 million in the first half of 2009, with the first half of 2009 having benefited from activity priced before the credit crunch,

Contract revenues decreased from \$471.6 million in the first half of 2009 to \$282.2 million in the first half of 2010, reflecting less 3D capacity allocated to contract work and reduced prices.

Total MultiClient revenues (pre-funding and late sales revenues combined) were \$136.3 million in the first half of 2010, compared to \$157.9 million in the first half of 2009. The decrease mainly reflects lower pre-funding revenues, partially offset by higher late sales.

Pre-funding revenues were 66 percent of MultiClient cash investments, excluding capitalized interest, in the first half of 2010, compared to 104 percent in the first half of 2009. The lower pre-funding rate reflects the nature of specific project business models, which are weighted to higher levels of late sales.

Capitalized cash investments in MultiClient library, excluding capitalized interest, were \$103.8 million in the first half of 2010, compared to \$101.6 million in the first half of 2009.

External data processing ("DP") revenues were \$48.1 million in the first half of 2010, compared to \$45.0 million in the first half of 2009.

Marine reported an EBIT of \$60.3 million in the first half of 2010, compared to \$162.1 million in the first half of 2009.

Operating expenses in the first half of 2010 (before depreciation, amortization, impairments and other operating income) decreased by \$20.6 million compared to the first half of 2009, primarily due to a decrease in project-related costs, partially offset by an increase in fleet costs reflecting an increase in owned vessel capacity.

*In* Q2 2010 Marine revenues were \$213.0 million, compared to \$294.3 million in Q2 2009.

Contract revenues decreased from \$152.3 million in Q2 2009 to \$126.8 million in Q2 2010, reflecting primarily lower prices. The Company used 46 percent of its total 3D capacity to acquire marine contract seismic in Q2 2010, the same percentage as in Q2 2009. Vessel steaming and yard time made up 19 percent and 4 percent respectively of total 3D capacity in Q2 2010, compared to 9 percent and 5 percent respectively in Q2 2009. The EBIT margin on marine contract acquisition work was approximately 14 percent in Q2 2010, down from 23 percent in Q1 2010 and 44 percent in Q2 2009. The decrease in Marine contract EBIT margin from Q1 2010 is mainly due to increased steaming, yard time and continued pricing pressure.

Total MultiClient revenues (pre-funding and late sales revenues combined) were \$59.8 million in Q2 2010, compared to \$111.7 million in Q2 2009. In Q2 2010, 31 percent of total 3D capacity was used for MultiClient acquisition, compared to 40 percent in Q2 2009.

MultiClient pre-funding revenues were \$34.0 million in Q2 2010, compared to \$82.7 million in Q2 2009. The decrease is due to less capacity allocated to MultiClient and later startup of MultiClient projects in the North Sea.

Pre-funding revenues in Q2 were 66 percent of capitalized MultiClient cash investments, excluding capitalized interest, compared to 146 percent in Q2 2009. The lower prefunding rate in Q2 2010 reflects the nature of specific project business models, which are weighted to higher levels of late sales.

MultiClient late sales were \$25.8 million in Q2 2010, compared to \$29.1 million in Q2 2009, reflecting lower late sales in Europe, Brazil and Asia Pacific, partially offset by higher late sales in the Gulf of Mexico.

Capitalized cash investment in MultiClient library, excluding capitalized interest, was \$51.7 million in Q2 2010, compared to \$56.7 million in Q2 2009, reflecting less 3D capacity allocated to MultiClient.

External data processing ("DP") revenues were \$24.9 million in Q2 2010, compared to \$24.5 million in Q2 2009. DP continues to gain momentum, as technology advances such as GeoStreamer® and hyperBeam and investments in capacity yield a stable order book, resulting in consistent revenues in a challenging market. All the 3D GeoStreamer® projects awarded so far will be processed by PGS. The use of hyperBeam on our Crystal III MultiClient survey has allowed an ultra-fast velocity model building.

Marine EBIT was \$16.3 million in Q2 2010, compared to \$44.0 million in Q2 2009. The decrease is primarily driven by lower contract and MultiClient pre-funding revenues.

Operating expenses (before depreciation, amortization and impairments) increased by \$1.6 million compared to Q2 2009.

Ocean Explorer is expected to be de-rigged and taken out of operations in Q3 2010 and *Falcon Explorer* was de-rigged as a seismic vessel in Q2 2010 and is now used as a support vessel.

The order book totaled \$499 million for Marine at June 30, 2010, including \$78 million of committed pre-funding on scheduled MultiClient projects and the estimated value of the OptoSeis agreement with Petrobras, compared to \$559 million at June 30, 2009 and \$409 million at March 31, 2009.

# Other (including Corporate, Global Shared Services and PGS EM)

*In the first half of 2010* the EBIT loss was \$20.2 million, compared to a loss of \$25.1 million in the first half of 2009.

The results include the electro-magnetic ("EM") operations of PGS EM with an EBIT loss of \$4.8 million in the first half of 2010, compared to a loss of \$11.3 million in the first half of 2009. During the first half of 2009 PGS EM restructured the organization to be more in line with market demand.

*In* Q2 2010 the EBIT loss was \$10.6 million, the same as in Q2 2009.

The results include the electro-magnetic ("EM") operations of PGS EM with an EBIT loss of \$1.8 million in Q2 2010, compared to a loss of \$4.3 million in Q2 2009.

The Company expensed \$2.1 million in Q2 2010 related to contracts on buildings no longer in use.

Global shared services had revenues of \$1.8 million in Q2 2010 from a service agreement with Geokinetics following the sale of Onshore. The services terminated in June 2010.

# Technology

*In the first half of 2010* the Company reported \$11.3 million in research and development costs, compared to \$13.0 million in the first half of 2009. In the first half of 2010 the Company capitalized \$6.1 million in development costs, compared to \$2.8 million in the first half of 2009.

*In* Q2 2010, the Company reported \$5.8 million, in research and development costs,

compared to \$6.9 million in Q2 2009, and capitalized \$3.6 million and \$1.9 million in development costs, respectively. These expenses mainly relate to the core business activities of marine seismic acquisition and processing. The reduction in 2010 expenses and increase in capitalized amounts compared to 2009 primarily relate to the capitalizing of the Towed EM development. Fiber-optic and streamer control system developments comprised the other main components of the capitalized costs in Q2 2010.

In Q2 2010 PGS signed an agreement with Petrobras to provide and install its OptoSeis fiber-optic permanent monitoring system in the Jubarte field in the North Campos Basin, Espirito Santo basin offshore Brazil. The agreement also includes seismic acquisition and processing for the project. A collaboration with Shell was also announced in the quarter to develop an ultra-high channel count fiberoptic seismic sensing system for onshore exploration and reservoir monitoring. Such a system will enable scalability far beyond what is currently available.

# **Depreciation and Amortization**

*In the first half of 2010* gross depreciation (before capitalization to MultiClient library) was \$81.8 million, compared to \$73.4 million in the first half of 2009, reflecting increased capacity after entry of *Ramform Sterling* and *PGS Apollo* to the fleet in July 2009 and March 2010 respectively, partially offset by sale of *Geo Atlantic*, in July 2009.

Amortization of the MultiClient library totaled \$67.3 million (49 percent of MultiClient revenues) in the first half of 2010, compared to \$62.2 million (39 percent of MultiClient revenues) in the first half of 2009.

*In* Q2 2010 gross depreciation (before capitalization to MultiClient library) was \$41.6 million, compared to \$35.9 in Q2 2009, reflecting the entry of *Ramform Sterling* and *PGS Apollo* to the fleet.

Amortization of the MultiClient library totaled \$32.5 million (54 percent of MultiClient revenues) in Q2 2010, compared to \$45.4 million (41 percent of MultiClient revenues) in Q2 2009. Pre-funding revenues are amortized with a rate of at least 45 percent (as long as such amortization does not exceed total cost).

# Income (loss) from associated companies

*In the first half of 2010* the loss from associated companies was \$ 2.1 million. This is the combined result from the joint venture PGS Khazar and the ownership interest in Geokintetics.

The quoted market price for the ownership interest in Geokinetics was \$8.0 million less than the book value as of June 30, 2010 due to a recent significant drop in the share price. If the situation continues this may trigger a write down.

# Interest Expense

*In the first half of 2010* gross interest expense was \$29.4 million, compared to \$38.5 million in the first half of 2009. The decrease primarily reflects a reduction in interest bearing debt.

Capitalized interest for MultiClient surveys and construction in progress was \$4.7 million in the first half of 2010, compared to \$17.7 million in the first half of 2009. The decrease is due to a reduction of vessels under construction.

*In* Q2 2010 gross interest expense was \$14.4 million, compared to \$18.9 million in Q2 2009.

Capitalized interest for MultiClient surveys and construction in progress was \$2.0 million in Q2 2010, compared to \$9.1 million in Q2 2009. The decrease is primarily due to a reduction of vessels under construction.

# **Other Financial Income**

In the first half of 2010 other financial income was a gain of \$8.2 million compared to a gain of \$7.4 million in the first half of 2009. The gain in the first half of 2010 was primarily attributable to gain from sale of equity investments of \$3.0 million and interest income of \$3.5 million, compared to an interest income of \$2.7 million and a gain on repurchase of convertible notes of \$3.8 million in the first half 2009.

*In* Q2 2010 other financial income was a gain of \$2.3 million compared to a gain of \$6.3 million in Q2 2009. The gain in Q2 2010 was primarily attributable to interest income of \$1.7 million, compared to an interest income of \$1.6 million in Q2 2009, in addition to the gain on repurchase of convertible notes mentioned above in Q2 2009.

# **Other Financial Expense**

*In the first half 2010* other financial expense was \$12.6 million, compared to \$3.8 million in the first half 2009.

*In Q2 2010* other financial expense was \$10.6 million, compared to \$1.9 million in Q2 2009. The increase is primarily due to amendment of The Company's \$950 million credit agreement in order to enhance operational, commercial and financial flexibility. Total fees for the amendment were \$7.0 million. The Company also paid a fee of \$1.2 million for redeeming the 8.28% Notes before its due date (see the Liquidity and Financing paragraph for more details).

# **Currency Exchange Gain (Loss)**

In the first half of 2010 currency exchange was a loss of \$20.1 million, compared to a currency gain of \$9.8 million in the first half of 2009. The loss in the first half of 2010 is primarily a result of NOK and GBP weakening against the USD. The Company holds foreign currency positions to balance its operational currency exposure. These positions are not accounted for as hedges, but marked to market at each balance sheet date together with receivables and payables in non US currencies, generally causing the short term effect to be negative when the USD appreciates.

*In Q2 2010* currency exchange was a loss of \$10.0 million, compared to a currency gain of \$12.6 million in Q2 2009. The loss in Q2 2010 is explained by the same factors as for the first half 2010.

# **Income Tax Expense**

In the first half of 2010 income tax expense was \$2.2 million, compared to \$32.0 million in the first half of 2009. The estimated current tax expense in the first half of 2010 was \$16.2 million, compared to \$21.6 million in the first half of 2009. Deferred tax represented a benefit of \$14.0 million in the first half of 2010, compared to an expense of \$10.4 million in the first half of 2009.

*In* Q2 2010 the income tax benefit was \$2.8 million, compared to an expense of \$4.0 million in Q2 2009. The estimated current tax

expense in Q2 2010 was \$8.6 million, compared to \$8.0 million in Q2 2009. Deferred tax represented a benefit of \$11.4 million in Q2 2010, compared to a benefit of \$4.0 million in Q2 2009.

Tax expense for the first half of 2010 and Q2 is negatively impacted by developments relating to tax contingencies and impairment of deferred tax asset in specific countries, partly offset by vessel operations being tax exempt inside tonnage tax regimes.

The Company has substantial deferred tax assets in different jurisdictions, predominantly in Norway. Deferred tax assets recognized in the consolidated statements of financial position amounted to \$221.1 million as of June 30, 2010, compared to \$209.9 million as of June 30, 2009.

The Company has received the final tax assessment from the Tax Appeal Board of the Central Tax Office in Norway ("CTO") regarding exit from the previous shipping tax regime, effective January 1, 2002. There is an uncertainty whether the Company will be granted a change of tax depreciations or deductions in tax returns for previous years based on the final assessment. The Company has based the accounting on the final assessment with an assumption that historical tax depreciations/deductions can be changed. The Company has in April 2010 filed a lawsuit challenging the decision by the Tax Appeal Board at the CTO since its primary position, supported by external shipbroker valuations, is that it had a loss at the time of exit.

The Company has an ongoing dispute in Brazil related to municipal services tax ("ISS") on sale of MultiClient data. The issue has been disclosed and explained in annual and quarterly reports since 2005. As of June 30, 2010 the Company estimates the total exposure to be approximately \$164 million, including possible penalties and interest, none of which has been accrued because the matter is considered more likely than not to be resolved in PGS' favor. PGS has presented a bank guarantee of \$27 million following an ISS foreclosure presented by the tax office in Rio de Janeiro, Brazil in December 2009. The bank guarantee was required as part of the court suit filed by PGS on February 4, 2010 to challenge the assessment.

# **Capital Investment**

In the first half of 2010 cash investment in MultiClient library totaled \$103.8 million, excluding capitalized interest, compared to \$101.6 million in the first half of 2009. The increase is primarily due to more capacity allocated to MultiClient and the Crystal III (East Breaks) Wide Azimuth Survey in the Gulf of Mexico, which commenced in November 2009 and was completed early June 2010.

Capital expenditures, excluding capitalized interest, totaled \$100.6 million in the first half of 2010, compared to \$150.5 million in the first half of 2009.

The main capital expenditures in the first half of 2010 were streamer investments of \$61.7 million, other seismic equipment of \$14.7 million, rigging expenditures of \$5.9 million and maritime equipment of \$8.5 million.

*In Q2 2010* cash investment in MultiClient library totaled \$51.7 million, excluding capitalized interest, compared to \$56.7 million in Q2 2009. The decrease is primarily due to less capacity allocated to MultiClient.

Capital expenditures, excluding capitalized interest, totaled \$52.7 million in Q2 2010, compared to \$56.8 million in Q2 2009.

The main capital expenditures in Q2 2010 were streamer investments of \$33.1 million, other seismic equipment of \$4.7 million, rigging expenditures of \$3.1 million and maritime equipment of \$7.5 million.

PGS took delivery of the 3D vessel *PGS Apollo* on March 26, 2010 from the Factorias Vulcano shipyard group in Spain and it commenced operation in mid-May. The vessel is equipped with 10 full length streamers and 12 streamer reels, and is a purpose-built and efficient seismic ship in the medium-to-high capacity segment. The vessel has proven to be a valuable supplement to PGS' existing high capacity Ramform fleet.

The work on New Build ("NB") 535, at the same shipyard group, has shown limited progress to date. PGS will be entitled to terminate the contract if the vessel is not delivered by January 31, 2010 plus 200 days.

Arrow Seismic ASA including its subsidiaries ("Arrow") has paid all scheduled pre-delivery yard installments on NB 535, approximately EUR 40 million, and Arrow has received bank guarantees for the full amount. If in the future the shipbuilding contract for NB 535 is terminated, Arrow will be entitled to call on these guarantees. Such termination would result in a material impairment charge.

# Liquidity and Financing

In the first half of 2010 net cash provided by operating activities was \$179.3 million compared to \$353.5 million in the first half of 2009. The decrease is primarily due to lower profitability on Marine contract work, lower MultiClient revenues and a corresponding lower adjusted EBITDA.

During the first half of 2010 PGS received \$172.3 million (net of transaction cost, cash disposed and \$4.6 million of proceeds temporarily held in escrow account) from sale of Onshore to Geokinetics and \$51.9 million in refund guarantee and interests after the arbitration court ruled in favor of PGS regarding cancelation of NB 532.

The yard disputed Arrow's right to cancel the shipbuilding contracts for NB 532 and NB 533 due to delays beyond milestones set forth in the shipbuilding contract, and submitted the dispute to arbitration in Norway. The full amount Arrow claims from the yard is EUR 39.7 million for each vessel with the addition of interests and full legal costs. The claim related to NB 532 was confirmed by the arbitration court in January 2010, and Arrow received on the basis of this EUR 32 million plus interest of EUR 5 million through bank guarantees in the first half of 2010.

The hearing in the second arbitration concerning NB 533 was completed in June 2010. A ruling from the arbitration court is expected in Q3 2010. The amounts secured by bank guarantees are the same for NB 533 as for NB 532.

*In Q2 2010*, net cash provided by operating activities was \$63.8 million compared to \$208.1 million in Q2 2009. The decrease is primarily due to lower profitability on Marine contract work, lower MultiClient revenues and a corresponding lower adjusted EBITDA. Q2 2010 had a positive contribution from continued reduction in working capital, albeit less than Q2 2009.

At June 30, 2010, cash and cash equivalents amounted to \$159.8 million, compared to \$350.6 million at March 31, 2010 and \$168.1 million at June 30, 2009. Restricted cash amounted to \$8.2 million at June 30, 2010 compared to \$31.4 million at March 31, 2010 and \$17.7 million at June 30, 2009. In Q2 2010 the Company made \$121.2 million of debt repayments and repurchased 900,000 own shares for the amount of \$9.2 million.

As of June 30, 2010, \$470.5 million was outstanding under the Term Loan B maturing in 2015. In addition, the Company has \$344.5 million nominal amount of convertible notes outstanding. The 8.28% Notes, with a balance of \$33.9 million, was fully redeemed on June 1, 2010. There are no drawings on the \$350.0 million revolving credit facility maturing in 2012.

The total interest bearing debt, including capital leases, was \$784.3 million as of June 30, 2010 compared to \$919.3 million as of March 31, 2010 and \$1,147.9 million as of June 30, 2009.

Net interest bearing debt (interest bearing debt less cash and cash equivalents, restricted cash and interest bearing investments) was \$616.3 million as of June 30, 2010 compared to \$537.4 million as of March 31, 2010 and \$962.1 million as of June 30, 2009.

The Company is subject to interest rate risk on debt, including capital leases. The risk is managed through using a combination of fixed and variable rate debt, together with interest rate swaps where appropriate, to fix the borrowing cost. As of June 30, 2010 the Company had approximately 91 percent of its debt on fixed interest rate and the weighted average interest rate on gross debt was approximately 4.8 percent, inclusive credit margins paid on the debt. The swap agreements used to fix the interest rate on \$375 million of the debt matures from second half 2010 through 2014 and is matched against the Term Loan B. The swap agreements are accounted for as interest rate hedges as long as the hedging criteria are met.

Given the Company's interest rate swaps and cash holdings, for every one percentage point hypothetical increase in LIBOR, the annual net interest expense on the Company's debt, including capital leases, would decrease by approximately \$0.4 million.

In Q2 2010 PGS received support from lenders to approve amendments to the definition of adjusted EBITDA used in calculating the leverage ratio in respect of maintenance and incurrence-based financial covenants of the \$950 million senior secured credit facilities, consisting of the \$600 million Term Loan B and the \$350 million revolving credit facility. After the amendment MultiClient investments shall be deducted from EBITDA only with the amount, if any, that such investments exceed pre-funding revenues in same measurement period. the The amendment will enhance PGS' operational, commercial and financial flexibility. Total fees and expenses for the amendment was \$7.0 million, and \$100 million of the Term Loan B was prepaid in Q2 2010.

The credit agreement for the \$600 million (remaining balance \$470.5 million) Term Loan B and the \$350 million revolving credit facility contains certain terms that place some limitations on the Company. The revolving credit facility contains a covenant whereby total leverage cannot exceed 3.00:1 in 2010 and 2.75:1 thereafter. At June 30, 2010 the total leverage ratio was 2.05:1. The credit agreement generally requires the Company to apply 50 percent of excess cash flow to repay outstanding borrowings when the senior leverage ratio exceeds 2.0:1 or if total leverage ratio exceeds 2.5:1 for the financial year.

# **Risk factors**

The Company emphasize that the information included herein contains certain forwardlooking statements that address activities, events or developments that the Company expects, projects, believes or anticipates will or may occur in the future. These statements are based on various assumptions made by the Company, which are beyond its control and are subject to risks and uncertainties. The Company is subject to a large number of risk factors including but not limited to the demand for seismic services, the demand for data from our MultiClient data library, the attractiveness of our technology, changes in governmental regulations affecting our markets, technical downtime, licenses and permitting and weather conditions.

Contracts for services are occasionally modified by mutual consent and in certain instances are cancelable by the customers on short notice without penalty. Consequently, the order book as of any particular date may not be indicative of actual operating results for any succeeding period.

For a further description of other relevant risk factors we refer to the Annual Report for 2009.

As a result of these and other risk factors, actual events and actual results may differ materially from those indicated in or implied by such forward-looking statements.

# Outlook 2010

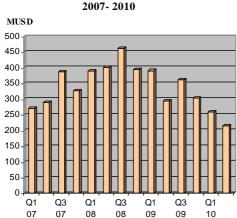
Based on the current operational forecast and with reference to the aforementioned risk factors, the Company maintains its full year 2010 EBITDA guidance of \$450 million. As a result of the accelerated GeoStreamer® rollout program, capital expenditures are expected to increase by approximately \$30 million in 2010, from the earlier indication of \$175 million. Prefunding ratio for full year 2010 is expected to be close to pre-funding ratio for 2009.

Most of the Company's 2010 3D capacity is now sold. The primary risks relating to the full year guidance are MultiClient sales, operational downtime and scheduling events in the second half of the year. The guidance could also be impacted if the Company makes changes to investment plans.

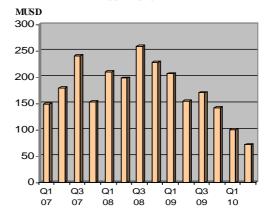
The Company's vessel operation in the Gulf of Mexico has not been significantly impacted by the Macondo incident. Management sees some uncertainty related to late sales in the second half of 2010.

# Petroleum Geo-Services ASA and Subsidiaries **Consolidated Statements of Operations**

			Quarte	r end	ed	Six months ended				Year ended	
			Jun	e 30,			Jui	ne 30,		Dee	ember 31,
			2010		2009		2010		2009		2009
	Note	τ	Jnaudited	τ	Jnaudited	Uı	naudited	U	naudited		Audited
					(In thousan	ds of de	ollars, excep	t share	data)		
Revenues	4	\$	214 861	\$	294 270	\$	474 294	\$	685 092	\$	1 350 202
Cost of sales			123 384		121 461		263 561		286 369		605 980
Research and development costs	5		5 753		6 949		11 272		12 989		22 806
Selling, general and administrative costs			14 284		11 713		28 731		25 250		49 270
Depreciation and amortization	4, 6		66 1 1 2		72 992		130 641		124 142		285 269
Impairment of long-lived assets	4,7		-		48 221		538		98 806		153 615
Total operating expenses			209 533		261 336		434 743		547 556		1 116 940
Operating profit (loss)/EBIT	4		5 328		32 934		39 551		137 536		233 262
Income/(loss) from associated companies			(2 125)		(33)		(2712)		(409)		1 901
Interest expense	8		(12 325)		(9 748)		(24 724)		(20 767)		(45 232)
Other financial income	9		2 309		6 320		8 163		7 378		24 489
Other financial expense	10		(10 572)		(1 860)		(12 567)		(3 755)		(11 117)
Currency exchange gain (loss)			(9 980)		12 561		(20 143)		9 844		24 806
Income (loss) before income tax expense (benefit)			(27 365)		40 174		(12 432)		129 827		228 109
Income tax expense (benefit)			(2759)		3 993		2 153		32 041		51 942
Income (loss) from continuing operations			(24 606)		36 181		(14 585)		97 786		176 167
Income (loss) from discontinued operations, net of tax	17		2 301		4 859		8 535		(2 582)		(8 2 4 8)
Net income (loss)		\$	(22 305)	\$	41 040	\$	(6 050)	\$	95 204	\$	167 919
Net income attributable to minority interests			(5)		(2)		62		(2)		2 094
Net income (loss) to equity holders of PGS ASA		\$	(22 300)	\$	41 042	\$	(6 112)	\$	95 206	\$	165 825
Earnings per share, to ordinary equity holders of PGS AS	SA:										
- Basic	16	\$	(0.11)		0.22	\$	(0.03)	\$	0.53	\$	0.88
- Diluted	16	\$	(0.11)	\$	0.22	\$	(0.03)	\$	0.53	\$	0.88
Earnings per share from continuing operations,											
to ordinary equity holders of PGS ASA:											
- Basic	16	\$	(0.12)	\$	0.20	\$	(0.07)	\$	0.54	\$	0.92
- Diluted	16	\$	(0.12)	-	0.20	\$	(0.07)	\$	0.54	\$	0.92
Weighted average basic shares outstanding			97 934 706	1	84 074 962	19	7 967 172	18	80 155 760	1	89 061 076
Weighted average diluted shares outstanding		19	98 970 199	1	84 074 962	19	9 064 574	18	80 155 760	1	89 061 575
Damanna ha Orestan					A			1) L-	Onerter		
<b>Revenues by Quarter</b>		Adjusted EBITDA (1) by Quarter									
2007. 2010						2	007.201	10			



# 2007-2010



Notes: (1) Adjusted EBITDA, when used by the Company, means income before income tax expense less, currency exchange gain (loss), other financial expense, other financial income, interest expense, income (loss) from associated companies, impairment of long lived assets and depreciation and amortization. See Support Tables for a more detailed discussion of and reconciliation of Adjusted EBITDA to income before income tax expense (benefit). Adjusted EBITDA may not be Tables to a note cleaned accession of an reconcision of Adjusted EBITDA is to include Adjusted EBITDA as a supplemental disclosure because management believes that it provides useful information regarding PGS' ability to service debt and to fund capital expenditures and provides investors with a helpful measure for comparing its operating performance with that of other companies. Adjusted EBITDA is considered a non IFRS measure.

# Petroleum Geo-Services ASA and Subsidiaries Consolidated Statements of Comprehensive Income

			Quarte		ed		Six mont		nded		ear ended
			June			Jui		e 30,		De	cember 31,
			2010		2009		2010		2009		2009
	Note	U	naudited	υ	Inaudited	Un	naudited	ι	Unaudited		Audited
					(In	thousa	ands of dolla	urs)			
Net income for the period		\$	(22 305)	\$	41 040	\$	(6 050)	\$	95 204	\$	167 919
Other comprehensive income:											
Cash flow hedges	13		(1 088)		6 045		(1 633)		11 403		15 582
Deferred tax on cash flow hedges			312		(1 674)		781		(3 246)		(4 388
Revaluation of shares available-for-sale	13		(3 4 2 5)		6 218		(1 862)		7 814		(2
Translation adjustments and other			(30)		28		(116)		47		26
Other comprehensive income for the period, net of tax			(4 2 3 1)		10 617		(2 830)		16 018		11 218
Total comprehensive income for the period			(26 536)		51 657		(8 880)		111 222		179 137
Total comprehensive income attributable to minority interests			(5)		(2)		62		(2)		2 094
Total comprehensive income to equity holders of PGS ASA		\$	(26 531)	\$	51 659	\$	(8 942)	\$	111 224	\$	177 043

Petroleum Geo-Services ASA and Subsidiaries Consolidated Statements of Financial Position

		June	,	December 31,
		2010	2009	2009
	Note	Unaudited	Unaudited	Audited
		(I	n thousands of dolla	rs)
ASSETS				
Current assets:	_			
Cash and cash equivalents	15	\$ 159 814	\$ 168 116	\$ 125 961
Restricted cash	15	8 204	7 725	7 977
Shares available-for-sale		-	13 502	2 039
Accounts receivable		122 630	244 803	197 098
Accrued revenues and other receivables		140 248	171 989	216 846
Assets held-for-sale	17	3 000	63 250	227 292
Other current assets		91 920	122 729	90 148
Total current assets		525 816	792 114	867 361
Long-term assets:				
Property and equipment		1 305 892	1 464 824	1 283 463
Multi-client library	11	349 863	348 493	293 238
Restricted cash	15	-	10 014	10 014
Deferred tax assets		221 122	209 898	207 890
Investments in associated companies		23 509	13 983	7 043
Shares available-for-sale		16 559	1 942	10 004
Other long-lived assets		7 379	16 362	12 053
Goodwill		139 852	175 092	139 852
Other intangible assets		100 373	99713	98 490
Total long-term assets		2 164 549	2 340 321	2 062 047
Total assets		\$ 2 690 365	\$ 3132435	\$ 2 929 408
Current liabilities: Short-term debt and current portion of long-term debt	15	\$ -	\$ 92 656	\$ 26 109
Current portion of capital lease obligations	15	118	462	348
Accounts payable		82 205	84 861	87 153
Accrued expenses		242 200	313 100	286 079
Liabilities held-for-sale	17		-	26 008
Income taxes payable		40 996	77 909	54 914
Total current liabilities		365 519	568 988	480 611
Long-term liabilities:				
Long-term debt	15	776 483	1 043 429	882 580
Long-term capital lease obligations	15	-	106	
Deferred tax liabilities		25 111	33 713	31 228
Other long-term liabilities		90 319	108 497	85 952
Total long-term liabilities		891 913	1 185 745	999 760
Shareholders' equity:				
Paid-in capital:				
Common stock; par value NOK 3;				
issued and outstanding 197,999,999 shares		86 583	86 583	86 583
Treasury shares, par value		(414)	(89)	
Additional paid-in capital		240 305	232 828	237 542
Total paid-in capital		326 474	319 322	324 125
Accumulated earnings		1 132 726	1 077 021	1 147 551
		(26.274)	(18 644)	(23 444
Cumulative translation adjustment and other reserves		(26 274)	(10 0++)	(25 +++
Cumulative translation adjustment and other reserves Minority interests		(26 274) 7	(18 044)	805
	14	· · · · · · · · · · · · · · · · · · ·	. ,	

# Petroleum Geo-Services ASA and Subsidiaries Consolidated Statements of Cash Flows

		r ended	Six mont	hs ended	Year ended
		e 30,		e 30,	December 31
	2010	2009	2010	2009	2009
	Unaudited	Unaudited	Unaudited	Unaudited	Audited
Cook Anno maridadha anartina antiritian		(In	thousands of doll	ars)	
Cash flows provided by operating activities:	¢ (22.200)	¢ 41.042	¢ ((112)	¢ 05.20¢	¢ 165.935
Net income (loss)	\$ (22 300)	\$ 41 042	\$ (6 112)	\$ 95 206	\$ 165 825
Adjustments to reconcile net income to net					
cash provided by operating activities:	<i>cc</i> 112	72 992	120 641	124 142	295 260
Depreciation and amortization Depreciation and amortization, discontinued operations	66 112	6 117	130 641	124 142 11 997	285 269 22 701
• • •	-		- 538	98 806	153 615
Impairments of long-lived assets	-	48 221	538 1 804		155 615
(Gain) loss on sale of assets	1 367 2 124	469 33	2 712	(152) 409	
(Income) loss from associated companies					(1 901)
Interest expense	12 325	9 761	24 718	20 577	45 035
(Increase) decrease in deferred income taxes	(15 436)	(4 725)	(18 391)	9 010	7 095
Net decrease (increase) in restricted cash	6 625	4 650	(1 315)	635	383
Income taxes paid	(16 581)	(14 532)	(27 432)	(28 181)	(65 487
Gain on sale of shares		-	(3 044)	-	(8 670
Gain on sale of subsidiary (Onshore), net of transaction cost	(7)	-	(8 809)	-	-
Other items	11	(1 352)	(521)	1 868	2 908
(Increase) decrease in accounts receivable, net	(19 633)	36 535	61 067	(15 900)	(15 703)
(Increase) decrease in unbilled and other receivables	27 336	9 139	46 208	53 707	45 721
(Increase) decrease in other current assets	(8 394)	(4 826)	(2 494)	20 406	39 354
(Increase) decrease in other long-lived assets	(1 159)	3 843	4 616	3 780	6 963
Increase (decrease) in accounts payable	3 254	(3 792)	(3 272)	(13 175)	(6 686
Increase (decrease) in accrued expenses and income taxes payable	23 871	8 288	(25 583)	(20 908)	21 394
Increase (decrease) in other long-term liabilities	4 211	(3 748)	3 896	(8 752)	(21 781)
Net cash provided by operating activities	63 726	208 115	179 227	353 475	676 082
Cash flows (used in) provided by investing activities:					
Investment in MultiClient library	(51 693)	(56 739)	(103 781)	(101 583)	(183 083)
Investment in MultiClient library, discontinued operations	-	(584)	(1 208)	(2 825)	(3 599)
Capital expenditures	(52 698)	(56 813)	(100 599)	(150 478)	(231 227
Capital expenditures on new-builds on charter	-	(320)	-	(1 016)	(3 839)
Capital expenditures, discontinued operations	-	(3 948)	-	(5 643)	(10 538)
Proceeds/ refunds from new-build cancellations	-	-	51 935	-	-
Investment in other intangible assets	(3 652)	(1 934)	(6 171)	(2 912)	(7 811
Investment in other intangible assets, discontinued operations	-	(1 529)	(219)	(1 567)	(4 577
Investment/sale of assosiated companies, net	(65)	-	(65)	-	-
Proceeds from sale of assets and assosiated companies	-	271	-	1 724	12 143
Proceeds from assets held-for-sale, net	-	-	-	-	58 000
Investment in available-for-sale shares	(2 900)	-	(9 347)	-	(8 128
Proceeds from sale of avaiable-for-sale shares	-	-	6 725	-	14 681
Sale of subsidiaries (Onshore)	-	-	171 433	-	-
Other items, net	1 000	29	1 000	29	1 956
Net cash provided by investing activities	(110 008)	(121 567)	9 703	(264 271)	(366 022)
Cash flows provided by (used in) financing activities:					
Proceeds from issuance of common stock, net	-	98 523	_	98 523	98 523
Purchase of treasury shares	(9 179)	-	(9 179)	-	-
Proceeds from issuance of long-term debt	-	-	- 1	20 000	20 000
Repayment of long-term debt	(121 153)	(113 147)	(122 620)	(119 164)	(354 538
Principal payments under capital leases	(116)	(3 201)	(236)	(3 483)	(3 703
Proceeds from sale of treasury shares	52	20 276	52	20 276	20 276
Dividend paid to minorities in subsidiaries	-	(5)	(860)	(5)	(1 299
Interest paid	(14 100)	(22 622)	(22 234)	(32 483)	(58 606
Net cash used in financing activities	(144 496)	(22 022) (20 176)	(155 077)	(16 336)	(279 347
	(190 778)	66 372	33 853	72 868	30 713
Net increase (decrease) in cash and cash equivalents					
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of period	350 592	101 744	125 961	95 248	95 248

# Petroleum Geo-Services ASA Notes to the Interim Consolidated Financial Statements - Second Quarter 2010

### Note 1 - General

In December 2009 the Company entered into an agreement to sell PGS Onshore business ("Onshore") to the US-based Geokinetics. The transaction was closed February 12, 2010. The results for Onshore are included in discontinued operations in the consolidated statements of operations and was classified as asset held-for-sale in the consolidated statement of financial positions as of December 31, 2009 (see Note 17 and 18). The Notes are restated for all periods presented.

The Company is a Norwegian limited liability company and has prepared its consolidated financial statements in accordance with International Financial Reporting Standards ("IFRS") as adopted by the EU. The consolidated interim financial statements have been prepared in accordance with International Accounting Standards ("IAS") No. 34 "Interim Financial Reporting".

(1) Certain reclassifications have been made to prior period amounts to conform to the current presentation, including restatement of Onshore to discontinued operations (see above). Financial information for the full year 2009 is derived from the audited financial statements as presented in the 2009 Annual Report. (2) Adjusted EBITDA, when used by the Company, means income before income tax expense (benefit) less, currency exchange gain (loss), other financial expense, other financial

(2) Adjusted EBITDA, when used by the Company, means income before income tax expense (benefit) less, currency exchange gain (loss), other financial expense, other financial income, interest expense, income (loss) from associated companies, impairments of long-lived assets and depreciation and amortization. EBITDA may not be comparable to other similar titled measures from other companies. FGS has included Adjusted EBITDA as a supplemental disclosure because management believes that it provides

comparing to one similar true measures non-one compares. FOS has included Aquisted EDTDA as a supprenentar usclosure because management centers that it provides useful information regarding PGS' ability to service debt and to fund capital expenditures and provides investors with a helpful measure for comparing its operating performance with that of other companies.

### Note 2 - Basis of presentation

The consolidated interim financial statements reflects all adjustments, in the opinion of PGSs management, that are necessary for a fair presentation of the results of operations for all periods presented. Operating results for the quarter period is not necessary indicative of the results that may be expected for any subsequent interim period or year. The interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2009.

The accounting policies adopted in the preparation of the interim consolidated financial statements are consistent with those followed in the preparation of the Company's consolidated financial statements for the year ended December 31, 2009. See Note 2 to the Consolidated Financial Statements in the 2009 Annual Report for information of the Company's similicant accounting policies.

### Note 3 - New policies and standards adopted in 2010

None of the new accounting standards that came into effect on January 1, 2010 had a significant impact in the first six months of 2010.

### Note 4 - Segment information

The Company has, up until the sale of Onshore (see above), operated its business in two segments; Marine and Onshore. The financial information to be reviewed by the chief operating decision maker based on the change in organization from May 1, 2010 has not yet been decided. PGS has therefore presented segment information as in previous quarters. "Other" includes Corporate administration costs, unallocated Global Shared Services costs (net) and PGS EM. Financial items and income tax expense are not included in the measure of segment performance. Onshore is presented as discontinued operation and is not included in the tables below.

Revenues by operating segment and service type for the periods presented:

	Quarte	er ende	d		Six mor	ths er	ıded	Ye	ar ended
	 Jun	e 30,			Jun	e 30,		De	cember 31,
	2010		2009		2010		2009		2009
Revenues by continued operations:			(	In thou	sands of dollars	)			
Marine revenues by service type:									
- Contract seismic	\$ 126 771	\$	152 288	\$	282 155	\$	471 615	\$	893 050
<ul> <li>MultiClient pre-funding</li> </ul>	34 011		82 658		68 332		106 099		169 043
<ul> <li>MultiClient late sales</li> </ul>	25 7 57		29 084		67 957		51 801		181 635
- Data Processing	24 864		24 458		48 071		45 034		90 158
- Other	1 637		5 782		4 820		10 543		15 816
Marine revenues	\$ 213 040	\$	294 270	\$	471 335	\$	685 092	\$	1 349 702
Other revenues by service type:									
- MultiClient late sales	-		-		-		-	\$	500
- Other	1 821		-		2 959		-		-
Other revenues	\$ 1 821	\$	-	\$	2 959	\$	-	\$	500
Total revenues by service type:		_							
<ul> <li>Contract seismic</li> </ul>	\$ 126 771	\$	152 288	\$	282 155	\$	471 615	\$	893 050
<ul> <li>MultiClient pre-funding</li> </ul>	34 011		82 658		68 332		106 099		169 043
- MultiClient late sales	25 757		29 084		67 957		51 801		182 135
- Data Processing	24 864		24 458		48 071		45 034		90 158
- Other	3 458		5 782		7 779		10 543		15 816
Total revenues (continuing operation)	\$ 214 861	\$	294 270	\$	474 294	\$	685 092	\$	1 350 202

### Operating profit (loss)/EBIT by operating segment for the periods presented:

Quarte	r ende	d		Six mon	ths en	ded	Y	ear ended
June	30,			June	30,		De	cember 31,
2010		2009		2010		2009	-	2009
		(1	n thous	sands of dollars)				
\$ 80 198	\$	163 125	\$	186 508	\$	379 688	\$	702 355
-		(48 221)		(538)		(98 806)		(153 224)
(31 410)		(25 525)		(58 381)		(57 354)		(122 394)
(32 488)		(45 333)		(67 276)		(61 399)		(151 572)
16 300		44 046		60 313		162 129		275 165
\$ (8 408)	\$	(8 404)	\$	(15 177)	\$	(19 625)	\$	(29 661)
-		-		-		-		(391)
(2 2 3 0)		(2 144)		(5 005)		(4 685)		(9 464)
-		(33)		-		(789)		(1 860)
(10 638)		(10 581)		(20 182)		(25 099)		(41 376)
\$ (350)	\$	(574)	\$	(601)	\$	421	\$	(548)
-		37		-		74		-
16		6		21		11		21
(334)		(531)		(580)		506		(527)
\$ 71 440	\$	154 147	\$	170 730	\$	360 484	\$	672 146
-		(48 221)		(538)		(98 806)		(153 615)
(33 640)		(27 632)		(63 386)		(61 965)		(131 858)
(32 472)	_	(45 360)		(67 255)		(62 177)		(153 411)
\$ 5 328	\$	32 934	\$	39 551	\$	137 536	\$	233 262
\$	2010 \$ 80 198 (31 410) (32 488) 16 300 \$ (8 408) (2 230) (10 638) \$ (350) 16 (334) \$ 71 440 (33 640) (32 472)	June 30,           2010         2010           \$         80 198         \$           (31 410)         (32 488)         16 300           \$         (8 408)         \$           (2 230)         (10 638)         \$           \$         (350)         \$           16         (334)         \$           \$         71 440         \$           (33 640)         (32 472)         \$	2010         2009           \$         80 198         \$         163 125           (48 221)         (31 410)         (25 525)         (32 488)           (45 333)         16 300         44 046           \$         (8 408)         \$         (8 404)           (2 230)         (2 144)         (33)           (10 638)         (10 581)           \$         (350)         \$         (574)           -         -         37           16         6         (334)         (531)           \$         71 440         \$         154 147           (33 640)         (27 360)         (24 5 360)	June 30,           2010         2009           (In thou:           \$ 80 198         \$ 163 125           -         (48 221)           (31 410)         (25 525)           (32 488)         (45 333)           16 300         44 046           \$ (8 408)         \$ (8 404)           \$ (2 230)         (2 144)           -         (33)           (10 638)         (10 581)           \$ (350)         \$ (574)           \$ (334)         (531)           \$ 71 440         \$ 154 147           \$ (33 640)         (27 632)           (32 472)         (45 360)	June 30,         June 30,           2010         2009         2010           (In thousands of dollars)         (In thousands of dollars)           \$         80 198         \$         163 125           .	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

(a) Presented separately in the Consolidated Statements of Operations.

### Note 5 - Research and development costs

Resarch and development costs, net of capitalized portion were as follows for the periods presented:

	Quarter ended					Six mon	ths en	ded	Y	ear ended
	June 3					June	30,		Dec	ember 31,
		2010	_	2009		2010	_	2009		2009
				(1	n thous	ands of dollars)				
Research and development costs, gross	\$	9 397	\$	8 812	\$	17 389	\$	15 751	\$	31 555
Capitalized development costs		(3 644)		(1 863)		(6 117)		(2 762)		(8 749)
Total	\$	5 753	\$	6 949	\$	11 272	\$	12 989	\$	22 806

# Note 6 - Depreciation and amortization

Depreciation and amortization consists of the following for the	periods	presented:								
		Quarte	r ende	d		Six mon	ths en	ded	Y	ear ended
		June	30,			June	30,		De	cember 31,
		2010	_	2009		2010		2009		2009
				(1	n thous	sands of dollars)				
Gross depreciation	\$	41 642	\$	35 866	\$	81 845	\$	73 365	\$	156 639
Depreciation capitalized to MultiClient library		(8 002)		(8 234)		(18 459)		(11 400)		(24 781)
Amortization of MultiClient library		32 472		45 360		67 255		62 177		153 411
Total	\$	66 112	\$	72 992	\$	130 641	\$	124 142	\$	285 269

The Company amortizes its MultiClient library primarily based on the ratio between the cost of surveys and the total forecasted sales for such surveys. In applying this method, surveys are categorized into four amortization categories with amortization rates of 90%, 75%, 60% or 45% of sales amounts. Each category includes surveys where the remaining unamortized cost as a percentage of remaining forecasted sales is less than or equal to the amortization rate applicable to each category.

The Company also applies minimum amortization criteria for the library projects based generally on a five-year life. The Company calculates and records minimum amortization individually for each MultiClient survey or pool of surveys at quarterly basis. At year-end, or when specific impairment indicators exists, the Company carry out an impairment test of individual MultiClient surveys. The Company classifies these impairment charges as amortization expense in its consolidated statement of operations since this additional, non-sales related amortization expense, is expected to occur regularly.

### Note 7 - Impairments of long-lived assets

Impairments of long-lived assets consists of the following for the periods presented:

	Qua	ter end	ded		Six mon	ths en	ded	Yea	ar ended		
	Ju	ne 30,		June 30,				Dee	cember 31,		
	2010		2009	2010 2009					2009		
		(1	n thousands	of dollars)	)						
Property and equipment	\$ -	\$	48 221	\$	538	\$	98 806	\$	153 615		
Total	\$ -	\$	48 221	\$	538	\$	98 806	\$	153 615		

### Note 8 - Interest expense Interest expense consists of the following for the periods presented:

		Quar	er end	ied		Six months ended			Ye	ar ended
		June 30,			June 30,				Dee	cember 31,
		2010		2009		2010		2009		2009
				(1	n thou	sands of dollars)	,			
Interest expense, gross	5	\$ (14 370)	\$	(18 885)	\$	(29 427)	\$	(38 485)	\$	(70 472)
Capitalized interest, multi-client library		1 265		1 857		2 168		3 389		6 000
Capitalized interest, construction in progress		780		7 280		2 535		14 329		19 240
Total	5	\$ (12 325)	\$	(9 748)	\$	(24 724)	\$	(20 767)	\$	(45 232)

	Quarte	r ended			Six mon	ths end	led	Ye	ar ended	
	June	e 30,		June 30,				December 31		
	2010		2009		2010		2009	-	2009	
			(1	n thousa	nds of dollars)			-		
Interest income	\$ 1 725	\$	1 632	\$	3 489	\$	2 676	\$	7 23	
Gain on repurchase of convertible notes	-		3 778		-		3 778		3 77	
Gain from sale of shares	-		409		3 044		409		8 67	
Gain on investment in shares available for sale	409		-		711		-		3 74	
Other	175		501		919		515		1 05	
Total	\$ 2 309	\$	6 320	\$	8 163	\$	7 378	\$	24 48	

Note 10 - Other financial expense Other financial expense consists of the following for the periods presented:

	Quarter ended					Six mont	Year ended			
	June 30,				June 30,					ember 31,
		2010		2009		2010		2009	2009	
				(I	n thous	ands of dollars)				
Instruction fee convertible note (includes costs)	\$	-	\$	-	\$	-	\$	-	\$	(6 895)
Amendment fees USD 950 million Credit Facilities		(7 029)		-		(7 029)		-		-
Fee in connection with redemption of 8.28% Notes		(1 229)		-		(1 229)		-		-
Other		(2314)		(1 860)		(4 309)		(3 755)		(4 222)
Total	\$	(10 572)	\$	(1 860)	\$	(12 567)	\$	(3 755)	\$	(11 117)

Note 11 - MultiClient library The net book-value of the MultiClient library by year of completion is as follows:

	Jun		Dec	ember 31,	
	2010 2009				2009
		(In thousa	nds of dollars)		
Completed during 2004 and prior years	\$ -	\$	1 472	\$	-
Completed during 2005	639		1 531		1 044
Completed during 2006	2 045		474		1 796
Completed during 2007	6 983		16 792		8 785
Completed during 2008	41 178		96 721		46 925
Completed during 2009	146 458		108 716		160 978
Completed during 2010	13 061		-		-
Completed surveys	210 364		225 706	-	219 528
Surveys in progress	139 499		122 787		73 710
MultiClient library, net	\$ 349 863	\$	348 493	\$	293 238

As of June 30, 2009 MultiClient library includes Onshore surveys for \$61.6 million. As of December 31, 2009 such surveys are presented as held for sale.

Key figures MultiClient library by segment for the periods presented:

	Quarter ended June 30,					Six mon June	ded		r ended ember 31,	
		2010 2009				2010		2009	2009	
Key figures Multiclient library continuing operation:				(1	n thou	sands of dollars)				
Marine:										
MultiClient pre-funding (a)	\$	34 011	\$	82 658	\$	68 332	\$	106 099	\$	169 043
MultiClient late sales (a)		25 757		29 084		67 957		51 801		181 635
Cash investment in MultiClient library		51 693		56 734		103 781		101 572		183 059
Capitalized interest in MultiClient library		1 265		1 857		2 168		3 389		6 000
Capitalized depreciation (non-cash)		8 002		8 2 3 4		18 459		11 400		24 781
Amortization of MultiClient library		32 488		45 333		67 276		61 399		151 572
Other/Elimination:										
MultiClient late sales (a)	\$	-	\$	-	\$	-	\$	-	\$	500
Cash investment in MultiClient library		-		5		-		11		24
Amortization of MultiClient library		(16)		27		(21)		778		1 839
Total MultiClient library, key figures:										
MultiClient pre-funding (a)	\$	34 011	\$	82 658	\$	68 332	\$	106 099	\$	169 043
MultiClient late sales (a)		25 757		29 084		67 957		51 801		182 135
Cash investment in MultiClient library (b)		51 693		56 739		103 781		101 583		183 083
Capitalized interest in MultiClient library (c)		1 265		1 857		2 168		3 389		6 000
Capitalized depreciation (non-cash) (d)		8 002		8 2 3 4		18 459		11 400		24 781
Amortization of MultiClient library (d)		32 472		45 360		67 255		62 177		153 411

(b) See Consolidated statements of cash flows.

(c) See Interest expense above.(d) See Depreciation and amortization above.

# Note 12 - Capital expenditures (cash)

Capital expenditures (cash) were as follows for the periods presented:

	Quarter ended					Six months ended				ar ended
	June 30,				June 30,					ember 31,
		2010	2009		2010			2009		2009
				(1	In thousands of dollars)					
Marine	\$	51 137	\$	55 944	\$	97 640	\$	147 781	\$	227 840
Other		1 561		869		2 959		2 697		3 387
Total	\$	52 698	\$	56 813	\$	100 599	\$	150 478	\$	231 227

Note 13 - Components of other comprehensive income A reconciliation of reclassification adjustments included in the Consolidated Statements of Operations ("CSO") for all periods presented follows Six months ended Year ended Quarter ended June 30, June 30, December 31, 2010 2009 2010 2009 2009 (In thousands of dollars) Cash flow hedges: Gains (losses) arising during the period (6014) \$ 2 059 \$ (11 471) \$ 3 713 \$ (1762) Less: Reclassification adjustments for losses included in the Consolidated Statement of Operations 3 986 9 838 7 690 17 344 4 920 15 582 Cash flow hedges, net \$  $(1\ 088)$ \$ 6 0 4 5 \$ (1 633) \$ 11 403 \$ Revaluation of shares available-for-sale: Gains (losses) arising during the period (3 4 2 5) \$ 6 262 \$ (811) \$ 7 858 1 4 3 4 \$ \$ Less: Reclassification adjustments for (gains) included in the Consolidated Statement of Operations Revaluation of shares available-for-sale, net (1 436) (2) (1 051) (1 862) (44) 6 218 (44) 7 814 \$ (3 425) \$ \$ s

Note 14 - Shareholders' equity

Note 14 - Sharehonders' equaly	Common stock ar value	reasury shares ar value	A	dditional paid-in capital	A	ccumulated earnings (deficit)	tr ad	umulative anslation justm. and er reserves	Minority	Sł	areholders' equity
	usands of dollars	ai ruide		cupitui		(deficit)		er reserves	 merests		equity
Balance at December 31, 2008	\$ 78 208	\$ (1868)	\$	134 658	\$	963 334	\$	(34 662)	\$ 10	\$	1 139 680
Reconciliation Q1 2009:											
Total comprehensive income	-	-		-		54 164		5 401	-		59 565
Employee share options	-	-		3 488		-		-	-		3 488
Balance at March 31, 2009	\$ 78 208	\$ (1 868)	\$	138 146	\$	1 017 498	\$	(29 261)	\$ 10	\$	1 202 733
Reconciliation Q2 2009:											
Total comprehensive income	-	-		-		41 042		10 617	(2)		51 657
Share issue (17,999,999 shares) (a)	8 375	-		91 083		-		-	-		99 458
Sale of treasury shares (b)	-	1 779		-		18 497		-	-		20 276
Dividends to minority interests	-	-		-		-		-	(5)		(5)
Employee share options	-	-		3 599		-		-	-		3 599
Repurchase convertible notes	-	-		-		(16)		-	-		(16)
Balance at June 30, 2009	\$ 86 583	\$ (89)	\$	232 828	\$	1 077 021	\$	(18 644)	\$ 3	\$	1 377 702
Reconciliation Q3 2009:											
Total comprehensive income	-	-		-		47 748		(8 525)	(1)		39 222
Employee share options	-	-		2 305		-		-	-		2 305
Balance at September 30, 2009	\$ 86 583	\$ (89)	\$	235 133	\$	1 124 769	\$	(27 169)	\$ 2	\$	1 419 229
Reconciliation Q4 2009:											
Total comprehensive income	-	-		-		22 871		3 725	2 097		28 693
Dividends to minority interests	-	-		-		-		-	(1 294)		(1 294)
Transferred shares, deferred consideration	-	89		-		(89)		-	-		-
Employee share options	-	-		2 409		-		-	-		2 409
Balance at December 31, 2009	\$ 86 583	\$ -	\$	237 542	\$	1 147 551	\$	(23 444)	\$ 805	\$	1 449 037
Reconciliation Q1 2010:											
Total comprehensive income	-	-		-		16 188		1 401	67		17 656
Dividends to minority interests	-	-		-		-		-	(860)		(860)
Transferred shares, deferred consideration	-	-		-							-
Employee share options	-	-		1 096		-		-	-		1 096
Balance at March 31, 2010	\$ 86 583	\$ -	\$	238 638	\$	1 163 739	\$	(22 043)	\$ 12	\$	1 466 929
Reconciliation Q2 2010:											
Total comprehensive income	-	-		-		(22 300)		(4 231)	(5)		(26 536)
Acquired treasury shares	-	(418)		-		(8 761)		-	-		(9 179)
Exercise, employee share options	-	4		-		48		-	-		52
Employee share options	-	-		1 667		-		-	-		1 667
Balance at June 30, 2010	\$ 86 583	\$ (414)	\$	240 305	\$	1 132 726	\$	(26 274)	\$ 7	\$	1 432 933

 Balance at June 30, 2010
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# Note 15 - Net interest bearing debt Reconciliation of net interest bearing debt:

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	Jı	June 30,						
	2010	2010 2009						
	(In thous	(In thousands of dollars)						
Cash and cash equivalents	159 814	. S	168 116		125 961			
Restricted cash (current and long-term)	8 204		17 739		17 991			
Short-term debt and current portion of long-term debt			(92 656)		(26 109)			
Capital lease obligations (current and long-term)	(118	)	(568)		(348)			
Long-term debt	(776 483	)	(1 043 429)		(882 580)			
Adjust for deferred loan costs (offset in long-term debt)	(7 713	)	(11 252)		(8 954)			
Total	\$ (616 296	) \$	(962 050)	\$	(774 039)			

Note 16 - Earnings per share Earnings per share, to ordinary equity holders of PGS ASA, were calculated as follows:

		Quarte	r ende	d		Six mon	ded	Yea	ir ended	
		June	30,			June	e 30,		Dec	ember 31,
		2010	_	2009		2010		2009		2009
				(1	n thou	sands of dollars)	)			
Net income from continuing operations	\$	(24 606)	\$	36 181	\$	(14 585)	\$	97 786	\$	176 167
Net income from discontinued operations		2 301		4 859		8 535		(2 582)		(8 2 4 8)
Minority interest		5		2		(62)		2		(2 094)
Net income to equity holders of PGS ASA	\$	(22 300)	\$	41 042	\$	(6 112)	\$	95 206	\$	165 825
Effect of interest on convertible notes, net of tax		-		-		-		-		-
Net income for the purpose of diluted earnings per share	\$	(22 300)	\$	41 042	\$	(6 112)	\$	95 206	\$	165 825
Earnings per share:										
- Basic	\$	(0.11)	\$	0.22	\$	(0.03)	\$	0.53	\$	0.88
- Diluted	\$	(0.11)	\$	0.22	\$	(0.03)	\$	0.53	\$	0.88
Earnings per share from continuing operations,										
- Basic	\$	(0.12)	\$	0.20	\$	(0.07)	\$	0.54	\$	0.92
- Diluted	\$	(0.12)	\$	0.20	\$	(0.07)	\$	0.54	\$	0.92
Weighted average basic shares outstanding	1	97 934 706	18	34 074 962	197 967 172		180 155 760		18	39 061 076
Dilutive potential shares (1)		1 035 493		-	1 097 402		-			499
Weighted average diluted shares outstanding	1	98 970 199	18	34 074 962	- 19	99 064 574	18	80 155 760	189 061 575	

(1) For all the periods 8.8 million shares related to convertible notes were excluded from the calculation of dilutive earnings per share as they were anti-dilutive.

Note 17 - Income from discontinued operations, net of tax and assets/ liabilities held-for-sale. The results of operations for the Onshore segment are summarized as follows:

	Quarter ended June 30.					Six mont June		ded		r ended mber 31.
	2010 2009					2010	2009			2009
				(1	In thous	ands of dollars)			-	
Revenues	\$	-	\$	46 546	\$	21 756	\$	80 828	\$	194 624
Operating costs (a)		-		39 472		23 259		78 198		175 997
Depreciation and amortization		-		6 1 1 7		-		11 997		22 702
Total operating expenses		-		45 589		23 259		90 195		198 699
Operating profit		-		957		(1 503)		(9 367)	-	(4 075)
Financial items, net		-		2 1 4 2		286		1 979		2 352
Income (loss) from discontinued operations, pretax	\$	-	\$	3 099	\$	(1 217)	\$	(7 388)	\$	(1723

Income from discontinued operations, net of tax consist of the following for the periods presented:

		d		Six mont	ths en	ded	Ye	ar ended		
		Jun	e 30,		June 30,					ember 31,
		2010	_	2009		2010	_	2009		2009
	(1					ands of dollars)				
Income (loss) from discontinued operations, pretax	\$	-	\$	3 099	\$	(1 217)	\$	(7 388)	\$	(1723)
Additional proceeds		1 000		1 000		1 000		1 000		1 956
Gain on sale of Onshore		3		-		14 732		-		-
Transaction costs sale of Onshore		4		-		(5 923)		-		(2368)
Income tax (expense) benefit		1 294		760		(57)		3 806		(6113)
Total	\$	2 301	\$	4 859	\$	8 535	\$	(2 582)	\$	(8 248)

	June 30, December								
	2010		2009		2009				
Assets held-for-sale		(In thous	ands of dollars)						
Polar Pearl	\$ 3 000	\$	5 250	\$	3 000				
Atlantic Explorer	-		58 000		-				
Total current assets Onshore	-		-		74 024				
Total long-term assets Onshore (a)	-		-		150 268				
Total asset held-for-sale	\$ 3 000	\$	63 250	\$	227 292				
Liabilities held-for-sale									
Total current liabilities Onshore	\$ -	\$	-	\$	26 008				
Total liabilities held-for-sale	\$ -	\$	-	\$	26 008				

(a) Includes \$60.5 million in MultiClient library and allocated goodwill of \$35.0 million as of December 31, 2009.

# Note 18 - Consolidated statements of operations by quarter 2009, Onshore presented as discontinued operation. Consolidated statements of operations by quarter 2009, Onshore presented as discontinued operation:

	Q1	Q2	_	Q3		Q4	_	2009
		 (1	In thous	sands of dollars)	)			
Revenues	\$ 390 822	\$ 294 270	\$	361 453	\$	303 657	\$	1 350 202
Cost of sales	164 908	121 461		175 882		143 729		605 980
Research and development costs	6 040	6 949		4 643		5 174		22 806
Selling, general and administrative costs	13 537	11 713		10 777		13 243		49 270
Depreciation and amortization	51 150	72 992		65 067		96 060		285 269
Impairment of long-lived assets	50 585	48 221		52 406		2 403		153 615
Total operating expenses	 286 220	 261 336		308 775		260 609		1 116 940
Operating profit (loss)/EBIT	 104 602	 32 934		52 678		43 048		233 262
Income/(loss) from associated companies	(376)	(33)		1 626		684		1 901
Interest expense	(11 019)	(9748)		(10 866)		(13 599)		(45 232)
Other financial income	1 058	6 320		14 897		2 214		24 489
Other financial expense	(1 895)	(1 860)		(3 363)		(3 999)		(11 117)
Currency exchange gain (loss)	(2717)	12 561		13 450		1 512		24 806
Income before income tax expense (benefit)	 89 653	 40 174	-	68 422	-	29 860		228 109
Income tax expense (benfit)	28 048	3 993		16 300		3 601		51 942
Income from continuing operations	 61 605	 36 181		52 122		26 259		176 167
Income (loss) from discontinued operations, net of tax	(7 441)	4 859		(4 375)		(1 291)		(8 248)
Net income	\$ 54 164	\$ 41 040	\$	47 747	\$	24 968	\$	167 919
Net income attributable to minority interests	 -	 (2)		(1)		2 097		2 094
Net income to equity holders of PGS ASA	\$ 54 164	\$ 41 042	\$	47 748	\$	22 871	\$	165 825

# **Responsibility statement**

We confirm that, to the best of our knowledge. The condensed set of financial statements for the first half year of 2010, which has been prepared in accordance with IAS 34 Interim Financial reporting gives a true and fair view of the Company's consolidated assets, liabilities, financial position and results of operations, and that the first half 2010 report includes a fair review of the information required under the Norwegian Securities Trading Act section 5-6 fourth paragraph.

Lysaker, July 28, 2010

Francis Gugen *Chairperson*  Annette Malm Justad

Harald Norvik Vice Chairperson

Carol Bell Director

Holly Van Deursen Director Director

Daniel J. Piette

Ingar Skaug Director

Jon Erik Reinhardsen Chief Executive Officer

\*\*\*\*

Petroleum Geo-Services is a focused geophysical company providing a broad range of seismic and reservoir services, including acquisition, processing, interpretation, and field evaluation. The company also possesses the world's most extensive MultiClient data library. PGS operates on a worldwide basis with headquarters at Lysaker, Norway.

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For more information on Petroleum Geo-Services visit <u>www.pgs.com</u>.

The information included herein contains certain forward-looking statements that address activities, events or developments that the Company expects, projects, believes or anticipates will or may occur in the future. These statements are based on various assumptions made by the Company, which are beyond its control and are subject to certain additional risks and uncertainties. The Company is subject to a large number of risk factors including but not limited to the demand for seismic services, the demand for data from our MultiClient data library, the attractiveness of our technology, unpredictable changes in governmental regulations affecting our markets and extreme weather conditions. For a further description of other relevant risk factors we refer to our Annual Report for 2009. As a result of these and other risk factors, actual events and our actual results may differ materially from those indicated in or implied by such forward-looking statements. The reservation is also made that inaccuracies or mistakes may occur in the information given above about current status of the Company or its business. Any reliance on the information above is at the risk of the reader, and PGS disclaims any and all liability in this respect.

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# **Board of Directors:**

Francis Gugen (Chairperson) Harald Nordvik (Vice Chairperson) Carol Bell Holly Van Deursen Annette Malm Justad Daniel J. Piette Ingar Skaug

# **Executive Officers:**

Jon Erik Reinhardsen	President and CEO
Gottfred Langseth	Executive Vice
	President and CFO
Rune Eng	Executive Vice
	President Marine
	Contract
Sverre Strandenes	Executive Vice
	President MultiClient
Guillaume Cambois	Executive Vice
	President Data
	Processing and
	Technology
Per Arild Reksnes	Executive Vice
	President New
	Ventures
Magne Reiersgard	Executive Vice
	President Operations

# Other Corporate Management:

Terje Bjølseth Tore Langballe Espen Sandvik Jostein Ueland

SVP Global Human Resources SVP Corporate Communications General Counsel SVP Business Development

# Web-Site:

www.pgs.com

# Financial Calendar 2010:

Q2 2010 report	July 29, 2010
Q3 2010 report	October 29, 2010

The dates are subject to change.