

Digitizing the ocean space

Argeo Q4 company presentation

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Disclaimer

- This presentation includes and is based on, among other things, forward-looking information and statements
- Such forward-looking information and statements are based on the current expectations, estimates and projections of Argeo or assumptions based on information available to the company
- Such forward-looking information and statements reflect current views with respect to future events and are subject to risks, uncertainties and assumptions
- Argeo cannot give any assurance as to the correctness of such information and statements



Highlights

Introduction to Argeo

Operational update

Commercial & Market update

Technology

Financials



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Highlights

Q4 Highlights

- NOK 50 million private placement
- NOK 20 million loan granted from Innovation Norway
- 5-year bareboat contract for vessel Argeo Searcher with option to buy
- First contract for Argeo "Argus" is a success with good results
- Argeo Searcher contract work in the North Atlantic for Deep Sea Minerals

Later events

- Ultra-deep water AUV survey and validation work in the North Atlantic has started
- Awarded a contract for Polish Geological Institute in the Mid Atlantic
- Argeo Searcher conversion and rigging completed
- Argeo teams up with global multi-client player on MC for DSM data acquisition
- Mid-Atlantic 2023 ultra deep-water campaign firms up to 30 million NOK



Highlights

Business development

- We are steadily expanding our market footprint, resulting in more and larger tenders in our most important segments (O&G, OWS and DSM)
- We expect awards to be announced in the first quarter of 2023 which now includes activities in North-and South America (NSA) and Europe, Africa and Middle East (EAME).

Finances

• We reiterate our EBITDA target of NOK 50 million for 2023. However, delays in contract awards and subsequently project startup could put this target at risk.



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Argeo in brief

Argeo is an Offshore Service company with a mission to transform the ocean surveying and inspection industry by utilizing autonomous surface and underwater robotics solutions.

Services







& REPAIR



Markets













Close to our customers







What we do

SUBSEA

- Survey
- Inspection
- Maintenance & repair

DATA AS A SERVICE

- Flexible data access models
- Offshore wind concessions
- Marine Mineral exploration
- Greenfield survey
- Environmental survey
- Decommissioning



SURVEY

- Geophysical survey
- Hydrographical survey
- Route survey
- Environmental survey
- Ultra-high-resolution photo
- Shallow-water USV Survey

ROBOTICS

Sensor technology

- Argeo LISTEN
- Argeo WHISPER
- Argeo DISCOVER

Digital Platform

Argeo SCOPE

High-capability AUV's with complimentary abilities









SeaRaptor AUV

- Depth rated to 6,000m
- Up to 50 hours battery capacity
- Light and very scalable
- Autonomous
- Low CO2 footprint

Hugin AUV

- Depth rated 1000 6,000m
- 18-60 hours battery capacity
- Wide range of available sensor integrations
- Custom sensor integration possible
- Navigation sensors and acoustic aiding

Argeo Argus USV

- Flexible aft deck for multiple payloads
- Configurable moonpools (2x)
- Independent propulsion systems (2x)
- Integrated geophysical / hydrographical sensors
- Stabilizer for improved data and communication quality
- Remote operated from Onshore Mission Control

Argeo Searcher

- AUV's Up to 2x SeaRaptor 6000
- ROV: 1 x WROV/Observation/Survey (option)
- Instrumentation and acoustic positioning (SON/HIPAP)
- Dedicated instrument/operations room
- Computerized onboard data processing center
- MarlinkVSAT/Starlink communication



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Q4 contracts

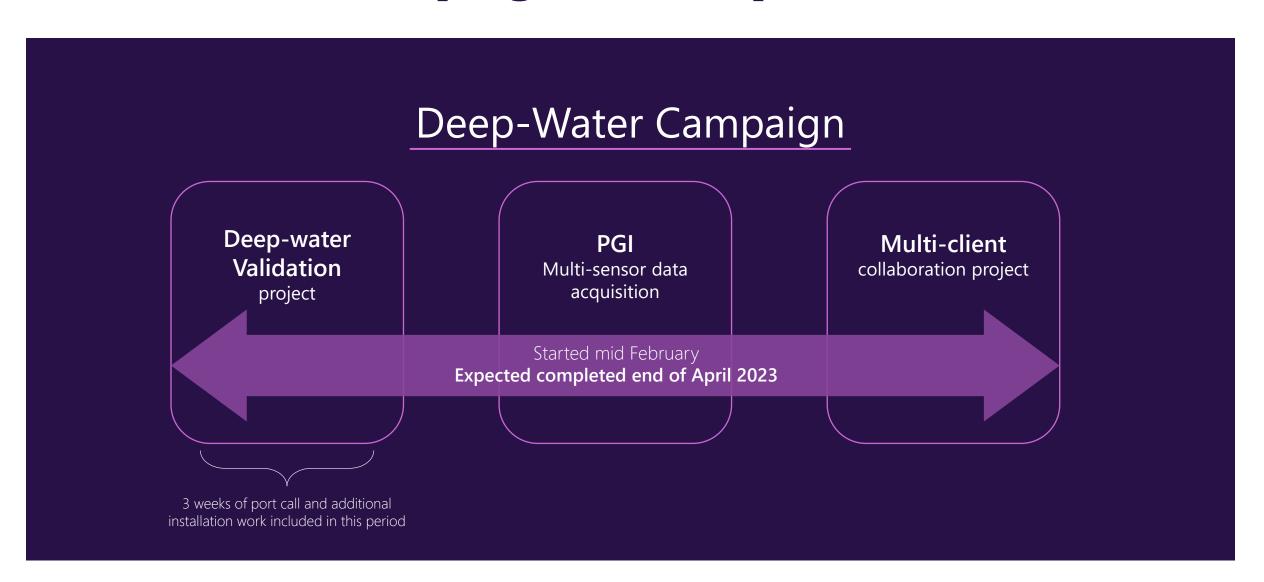
Confirming demand and correct strategic positioning with good potential for further expansion







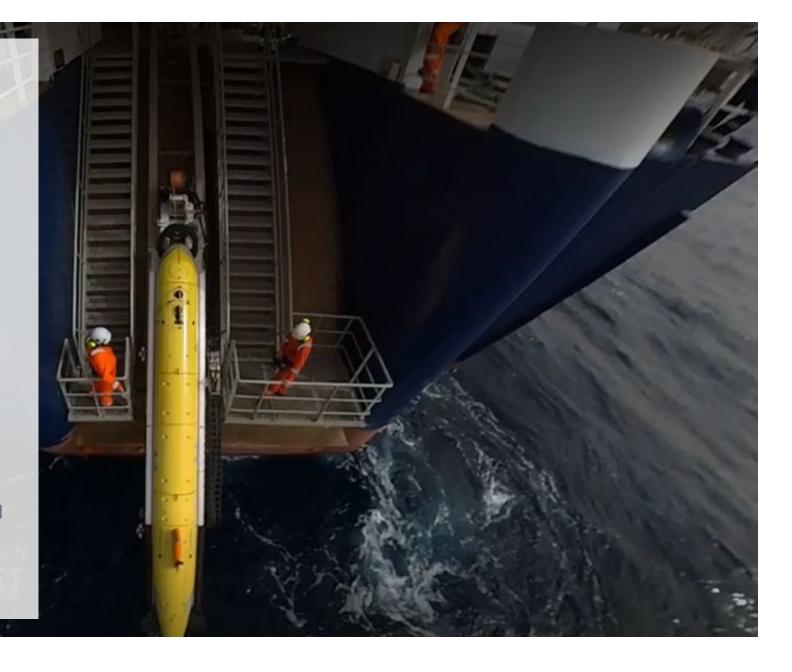
Mid-Atlantic campaign firms up to 30 million NOK



Deep-water validation work

Ultra Deep-water technology, sensor, and data validation

- Validation of advanced dual-AUV operations
- Payload sensors
- Ultra deep water operations and mission control
- Data flow and management
- AUV deep water behaviour





Diving into the marine minerals market

Multi-sensor data acquisition with AUV for the Polish Geological Institute – National Research Institute (PGI-NRI)

- Argeo Searcher VESSEL
- SeaRaptor AUV's
- State-of-the-art SENSORS
- Enabling DATA capabilities
- Argeo SCOPE delivery
- Covers appx 219 km²
- Water depth between 4000 5000m





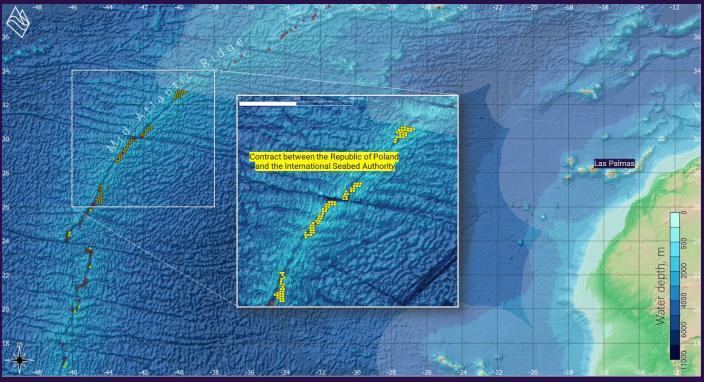


"The offered solution provided a high-cost optimization, which is significant for public funds."

«The cooperation with Argeo is another step in the exploration of deep-sea areas."

Polish Geological Institute

— National Research Institute
(PGI-NRI)





Groundbreaking Multi-Client survey in DSM

Multi-client prospecting survey for deep-sea minerals

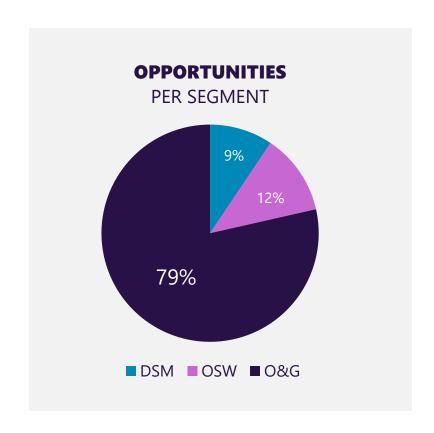
- Collaboration project with long standing multi-client partner
- Used to identify potential deep-sea mineral occurrences
- Enables early access to cost effective data



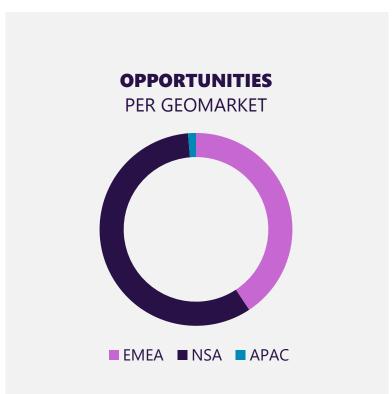


Oil & Gas our largest market of opportunities

Offshore Wind and Deep-Sea Minerals are starting to play an important factor









Project backlog





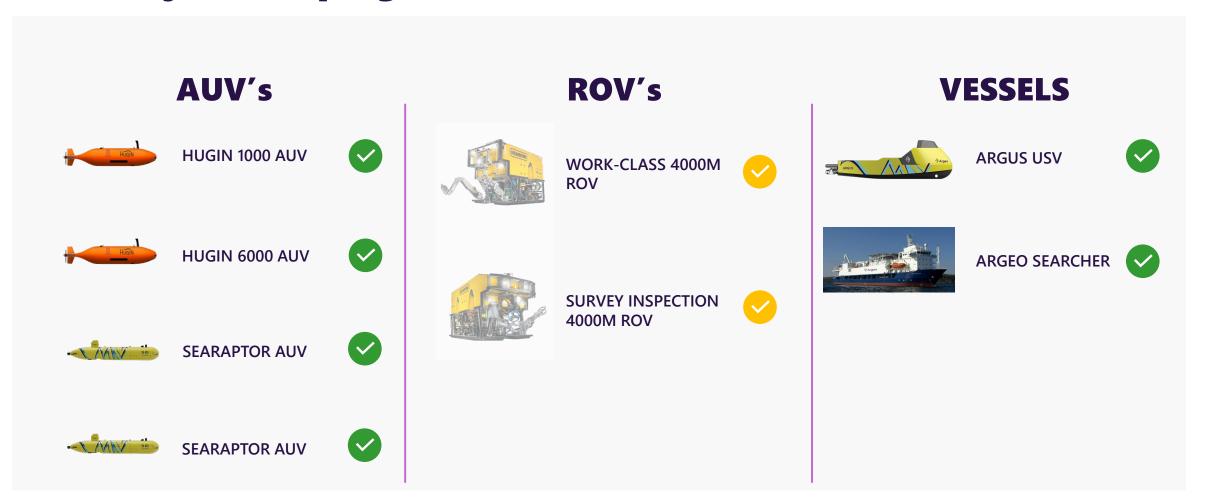
Strategic development to meet global demand in the subsea sector

Capitalizing on the Offshore Energy Supercycle to expand business and scale our global service offering

Survey Inspection Intervention Maintenance & Repair Expanding Scope of Work capability 2023 -> purpose built **AUV's & ROVs** subsea/survey vessels full scale subsea services larger scope-of-work for clients going **forward**



Steadily developing the fleet to meet market demand





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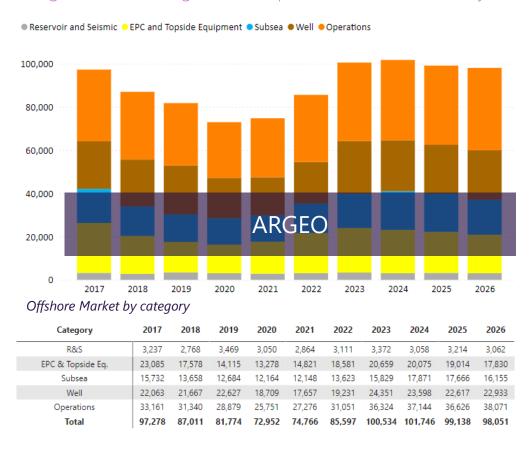
Technology

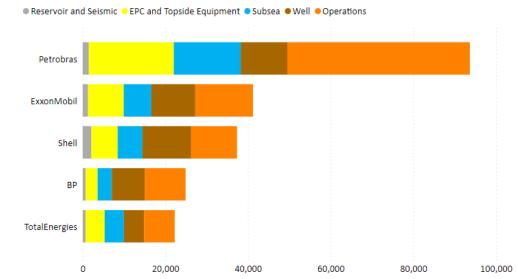
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Oil & Gas offshore market

Categorized, excluding internal expenditure. For the US, only Gulf of Mexico are included





Top 5 offshore operators 2023-2026 by category

Operator	R&S	EPC & Topside Eq.	Subsea	Well	Operations
ВР	717	2,901	3,428	7,932	9,915
ExxonMobil	1,295	8,634	6,686	10,616	13,968
Petrobras	1,481	20,559	16,193	11,273	44,173
Shell	2,105	6,361	5,988	11,777	11,097
TotalEnergies	690	4,621	4,647	4,936	7,368
Total	6,287	43,076	36,942	46,534	86,522

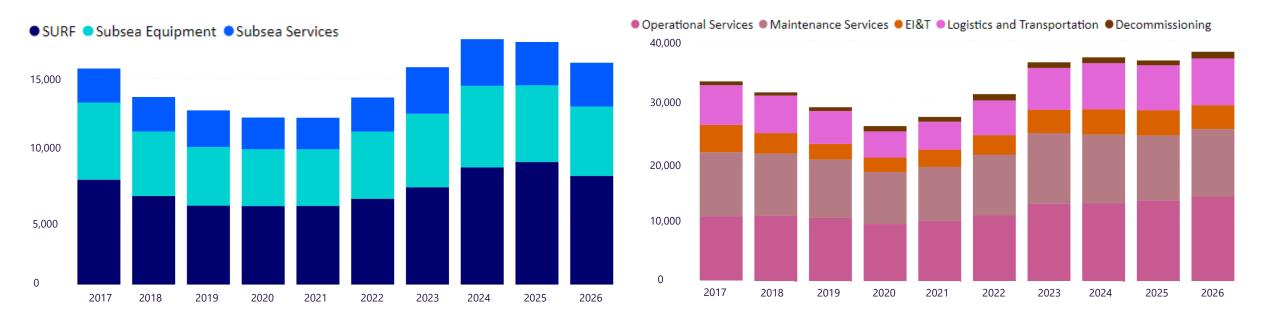
Countries selected in the following geomarkets: NSA (US, Brazil, Guyana, Suriname); EAME (Nigeria, Namibia, Angola, UK); APAC (Malaysia, Australia)

Source; Norwep markets & Rystad energy



Offshore market details 2023-2026

Subsea services, SURF and equipment, Operations and EPC topside



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Argeo Robotics

Argeo Robotics is a technology & engineering company delivering unique and innovative solutions for ocean subsea surveying and inspection.

Argeo SCOPE

Fast and performant 3D visualization of ocean space data in the cloud, supporting a collaborative data sharing and interpretation workflow.



Our sensor technology





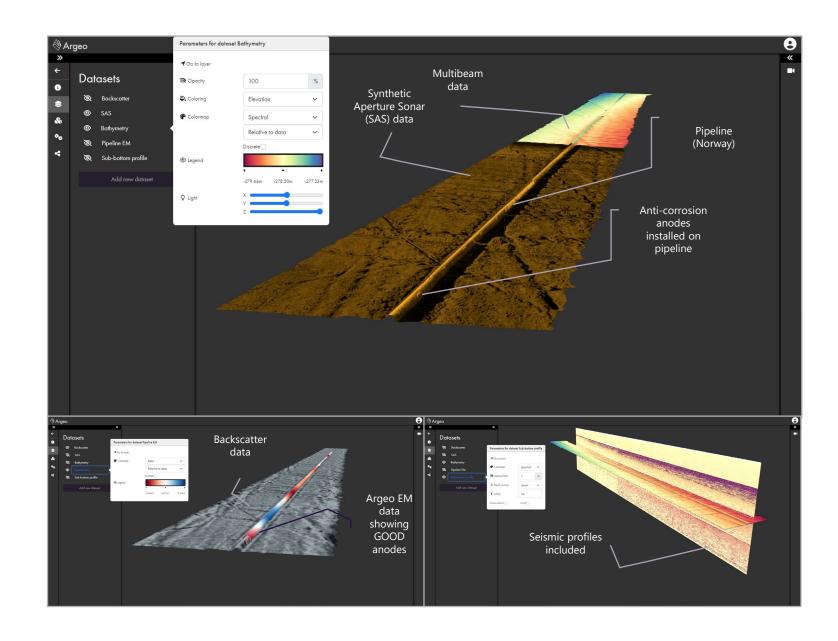


Argeo SCOPE

Fast and performant 3D visualization of vast amounts of ocean space data in the cloud, supporting a collaborative data sharing and interpretation workflow.

Seamless data fusion from seabed measurements such as:

- Synthetic aperture sonar (SAS)
- Sub-bottom profiler (SBP)
- Backscatter
- Bathymetry
- EM intensity along pipelines using Argeo Listen





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Income Statement

Amounts in NOK 1 000	Q4-2022	Q4-2021	YTD 2022	YTD 2021
Operating revenue	10 840	431	33 583	15 842
Operating revenue		_		
Operating cost	8 026	5 922	31 266	17 439
Employee expenses	18 259	11 650	62 425	22 662
Other operating expenses	5 006	2 023	17 954	8 755
Capitalisation of cost	-8 450	-4 083	-26 326	-6 367
EBITDA	-12 001	-15 080	-51 736	-26 647
Depreciation	5 413	365	12 481	1 276
EBIT	-17 414	-15 445	-64 217	-27 924
Net financial items	7 438	450	-5 768	-38
Profit/(loss) before tax	-9 976	-14 996	-69 985	-27 962
Income tax (expense)	4 641	7 042	17 764	9 848
Profit/ (loss) for the period	-5 334	-7 953	-52 220	-18 113

- Revenue in Q4 2022 is from the Argus USV survey in Norway and from the Hugin 6000 which started commercial work in Q3 2022.
- EBITDA minus NOK 12 million in Q4 2022, vs minus 15 million in Q3 2022
- Net financial items in Q4 2022 includes NOK 10.3 million unrealized currency exchange gain on the seller's credit nominated in USD



Balance Sheet

Amounts in NOK 1 000	31.12.2022	31.12.2021
ASSETS		
Intangible assets	24 304	7 647
Deferred tax asset	28 424	10 259
Multi-client library	4 000	0
Property, plant and equipment	211 840	3 965
Shares in associated companies	2 295	5 479
Total non-current assets	270 864	27 350
Trade receivables	22 949	6 164
Spare parts	15 630	0
Other current assets	44 468	67 964
Cash and cash equivalents	21 313	65 862
Total current assets	104 360	139 990
Total assets	375 224	167 340
EQUITY AND LIABILITIES		
Equity	213 184	148 051
Long term debt	106 482	5 933
Total non-current liabilities	106 482	5 933
Trade payables	29 151	6 288
Other current liabilities	26 406	7 068
Total current liabilities	55 558	13 356
Total liabilities	162 040	19 289
Total equity and liabilities	375 224	167 340
Total equity and natinates	3,3 224	10, 540

- Intangible assets include capitalized cost to Argeo Scope and the other development projects.
- PPE includes two SeaRaptor's, one Hugin 6000 and Argus USV.
- Other current assets at year end 2022 includes NOK 35.9 million unpaid share capital.
- Long term debt is mainly seller's credit on 3 AUV's.



Cash flow statement

Amounts in NOK 1 000	Q4-2022	Q4-2021	2022	2021
Cash flow from operating activities				
Profit/(loss) before tax	-9 976	-14 996	-69 985	-27 962
Depreciation	5 413	365	12 481	1 276
Financial income	-209	-89	-267	-89
Financial expense	-10 025	168	2 852	433
Gain/loss equity investments	2 796	276	3 183	471
Change in current assets	-77 750	-66 126	-8 919	-69 420
Change current liabilities	24 150	5 576	42 202	-1 810
Net cash from operating activities	-65 601	-74 826	-18 452	-97 101
Cook flow from investing estivities				
Cash flow from investing activities	5 544	64 771	-218 962	-3 687
Investment in property, plant and equipment	-2 578	-2 619	-218 962 -18 052	-3 687 -4 903
Investment in intangibles				
Investment in Multi-client	0	0	-4 000	0
Net investment in associated companies	0	0	0	-5 871
Sale AUV to associated company	0	0	0	10 838
Net cash from investing activities	2 966	62 152	-241 014	-3 624
Cash flow from financing activities				
Net proceeds from new equity	46 995	0	117 353	159 911
Proceeds from new debt	0	0	122 743	0
Repayment of debt	-4 531	-340	-25 009	-760
Financial income	209	89	267	89
Financial expense	-260	-168	-703	-433
Net cash flow from financial activities	42 414	-419	214 652	158 807
Net change in cash and cash equivalents	-20 222	-13 093	-44 815	58 082
Cash and cash equivalents beginning of period	42 458	78 955	65 862	7 780
Net currency exchange differences	-924	0	266	0
Cash and cash equivalents end of the period	21 313	65 862	21 313	65 862

- Negative change in current assets in Q4 2022 includes unpaid share capital (NOK 35.9 million) and reclassification from PPE to Spares (NOK 15.6 million).
- Investment in PPE in Q4 2022 NOK 10.1 million (excluding effect of reclassification Spares).
- Investment in intangibles NOK
 2.6 million in Q4 2022.
- Net proceeds from share issue in December 2022 NOK 47 million.
- Repaid NOK 4.5 million seller's credit in Q4 2022.



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- Argeo teams up with global multi-client player on MC prospecting survey for deep-sea minerals
- Mid-Atlantic 2023 ultra deep-water campaign firms up to 30 million NOK
- Offshore Wind market attractive for Argeo Argus USV



► Thank you

