

Forward-Looking Statements



This presentation includes forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. All statements other than statements of historical facts included herein, including statements regarding the Company's future financial position and results of operations, future product development initiatives, the Company's business strategy, the future mix of product revenues, future demand for the Company's products and general conditions in the energy industry, in general, and the seismic industry, are forward-looking statements. These forward-looking statements are often identified by terminology such as "may", "will", "should", "could", "intend", "expect", "plan", "budget", "forecast", "anticipate", "believe", "estimate", "predict", "potential", "continue", "evaluating" or similar words. Forward looking statements should be read carefully because they discuss our future expectations, contain projections of our future results of operations or of our financial position or state other forward-looking information. Examples of forward-looking statements include, among others, statements that we make regarding our expected operating results, the adoption and sale of our products in various geographic regions, our ability to diversify into non-O&G businesses, potential tenders for PRM systems, future demand for OBX systems, the completion of new orders for channels of our GCL system, the fulfillment of customer payment obligations, the availability of financing under our credit facility, the impact of the coronavirus (or COVID-19) pandemic, the Company's ability to manage changes and the continued health or availability of management personnel, volatility and direction of oil prices, anticipated levels of capital expenditures and the sources of funding therefore, and our strategy for growth, product development, market position, financial results and the provision of accounting reserves. These forward-looking statements reflect our current judgment about future events and trends based on the information currently available to us. However, there will likely be events in the future that we are not able to predict or control. The factors listed under the caption "Risk Factors" and elsewhere in our most recent Annual Report on Form 10-K, which is on file with the Securities and Exchange Commission, as well as other cautionary language in any subsequent Quarterly Report on Form 10-Q, or in our other periodic reports, provide examples of risks, uncertainties and events that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements. Such examples include, but are not limited to, continued low oil and gas demand and price levels, the failure of new products to achieve market acceptance, delayed or cancelled customer orders, product obsolescence resulting from poor industry conditions or new technologies, bad debt write-offs associated with customer accounts, lack of further orders for our OBX systems, and infringement or failure to protect intellectual property. The occurrence of any of these events could have a material adverse effect on our business, results of operations and financial position, and actual events and results of operations may vary materially from our current expectations. We assume no obligation to revise or update any forward-looking statement, whether written or oral, that we may make from time to time, whether as a result of new information, future developments or otherwise.



BACKGROUND ON GEOSPACE

Founded 1980 in Houston, Texas

Publicly Traded on NASDAQ - GEOS

Earned reputation for paradigm-shifting approaches to seismic data acquisition

Known as an innovative force in the O&G industry's global search for energy reserves

Expanded to other markets including industrial sensing & IoT, smart water technologies and security & surveillance

400,000 SF of USA Manufacturing

World Renowned Innovator in Vibration Sensing Technologies

We're a company of solution-minded engineers, real-time algorithmic trailblazers and robust industrial manufacturers.

We're dedicated to creating smarter, socially relevant products that deliver a safer, more connected world.



Stock Statistics as of June 30, 2023



NASDAQ: GEOS



SHARES OUTSTANDING

13MM



INSTITUTIONAL OWNERSHIP

58%



YEAR END

Sept. 30



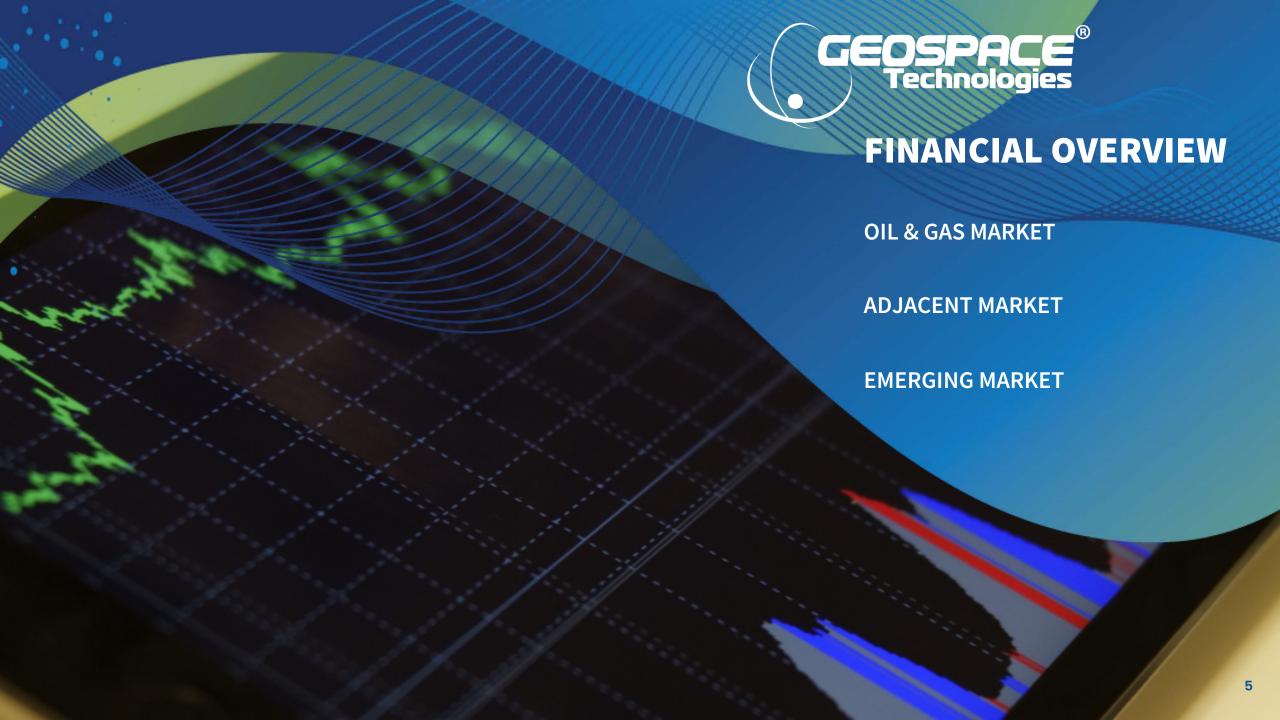
NET DEBT

\$0



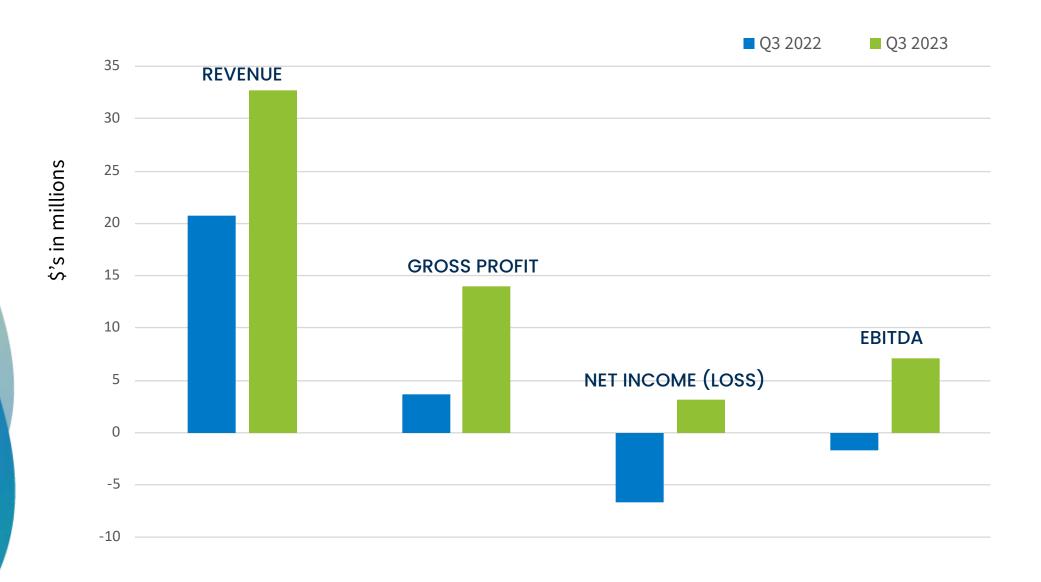
PUBLICLY TRADED

1997



Quarter over Quarter Results









	Three Months Ended			Nine Months Ended				
	June 3	0, 2023	June 3	30, 2022	June 3	30, 2023	June	30, 2022
Oil and Gas Markets	-5				- it		-7/	
Traditional seismic exploration product revenue	\$	3,363	\$	1,592	\$	9,509	\$	3,428
Wireless seismic exploration product revenue		13,786		7,233		45,920		29,467
Reservoir product revenue		523		692		810		1,422
	3	17,672	3	9,517		56,239	*	34,317
Adjacent Markets segment revenue:								
Industrial product revenue		11,678		7,465		29,250		18,471
Imaging product revenue		3,184		3,473		9,142		9,841
	*	14,862	:	10,938		38,392	-	28,312
Emerging Markets segment revenue:								
Border and perimeter security product revenue		109		135		393		571
			12.					
Corporate	7	72	T	101		170	<u>.</u>	182
TOTAL REVENUE	\$	32,715	\$	20,691	\$	95,194	\$	63,382





	Three Months Ended			Nine Months Ended				
	June 30	0, 2023	June 30	0, 2022	June 3	30, 2023	June	e 30, 2022
Operating income (loss):		.1				,	16	
Oil and Gas Markets segment	\$	3,238	\$	(3,695)	\$	9,820	\$	(6,209)
Adjacent Markets segment		4,346		1,841		9,148		4,341
Emerging Markets segment		(1,047)		(1,405)		(3,267)		(3,609)
Corporate		(3,391)		(3,275)		(8,457)		(9,592)
Total operating income (loss)	\$	3,146	\$	(6,534)	\$	7,244	\$	(15,069)

Components of EBITDA (Non-GAAP metric)



	Three Months Ended				
	June	June 30, 2022		June 30, 2023	
Income (loss) before income taxes	\$	(6,574)	\$	3,146	
Depreciation Expense		4,336		3,651	
Amortization of intangible assets		472		192	
Interest Expense		26	<i>1</i> -	22	
EBITDA	\$	(1,740)	\$	7,011	

Continued Strength in Revenue and Profitability



MAINTAINED PROFITABILITY FOR SECOND CONSECUTIVE

QUARTER through combination of strong sales in ocean bottom nodes as well as smart water connectivity products and implementation of cost streamlining plan.

\$4 MILLION INCREASE IN QUARTERLY REVENUE FOR ADJACENT MARKET SEGMENT OVER PRIOR YEAR by the demand smart water products including the HydroConn® series of AMI water meter connectors.

OCEAN BOTTOM NODE PRODUCTS DROVE 86% INCREASE in revenue for the third quarter as significantly increased in the last 12 months driven by interest in the newly launched shallow water seabed node, Mariner[®]. Geospace is well prepared to meet the demand with a strong fleet of deep and shallow water nodes.



Note: Geospace has a September 30 year end

Strong Balance Sheet & Liquidity



(\$ in millions, as of June 30, 2023)				
Cash & Short-term Investments	\$ 27			
Working Capital	\$ 60			
Current Ratio	4.7X			
Debt / Total Book Capitalization	0%			
Stockholders' Equity	\$ 129			

Debt Free Real Estate Holdings:

- Houston owned buildings 387,000 sq. ft.
- 17 acres of land available for expansion
- International 4 owned buildings 192,000 sq. ft.

FINANCIAL STABILITY and staying power

NO LONG-TERM DEBT with ability to borrow up to \$15M

LONG-TERM TRACK RECORD of conservative cash flow management

Why Invest In Geospace Technologies?





Financially Solid

Conservatively run company with strong balance sheet, no debt.



Market Leader

History of technology innovation and robust manufacturing with solid adoption in varied markets



Diverse Revenue Streams

59% Oil & Gas 40% Adjacent 1% Emerging

Highlights for Investors



RECAPPING A COLLECTION OF MILESTONES, ACHIEVEMENTS AND CONTRACT WINS.



\$39.2M FY22 REVENUE

Adjacent Market Segment Increased Revenue by 21%

2022 SEPTEMBER



REVENUE RECORD

Highest Quarterly Revenue in 8.5 Years

2022 DECEMBER



STREAMLINING OPERATIONS

Sold Satellite Facility in our plan to increase efficiency & reduce expenses

> 2023 FEBRUARY



NEW PRODUCT

Launched high temp, all optical downhole tool called Insight by Optoseis™

2023 APRIL



\$20M+ MARINER CONTRACT

First rental award for the newest seabed node product.

2023 JUNE

Seasoned & Trusted Management Team





Rick Wheeler President & CEO

Before being named CEO in 2014, Wheeler held leadership roles within Geospace including COO. He's a three-decade veteran of seismic engineering and the oil & gas industry.



Robert Curda VP & CFO

Prior to his role as CFO, he spent 15 years as Geospace's Operational Controller. Curda is a well-rounded senior finance executive with solid experience in small-cap, publicly held companies.



Robbin Adams
SVP & CTO

Adams provides Geospace with nearly four decades of innovating engineering solutions to complex challenges.

Our Strategies & Perspective





DIVERSIFY INTO NON-O&G BUSINESSES



PRESERVE BALANCE SHEET STRENGTH



MAINTAIN
CORE FOCUS
ON INNOVATION

CEO QUARTERLY COMMENTARY

Walter R. ("Rick") Wheeler, President and CEO of the Company said, "We're very excited to see our third quarter performance further extend profitability for fiscal year 2023 by \$0.24 per share. Moreover, total revenue for the quarter of \$32.7 million represents the highest quarterly figure recorded in nine years. These results offer evidence of the intended positive impact our longstanding diversification efforts and recent cost control measures were designed to achieve.

A combination of increased demand for our Oil and Gas segment products and continued growth in our Adjacent Markets segment fueled both third quarter and nine-month results. In the Oil and Gas segment, our rental fleet of OBX ocean bottom nodes is near full utilization, reliably collecting high-resolution seismic data for clients around the globe. This growing demand and our innovation in this product domain were the impetus leading to our recently announced \$20 million contract with a major contractor for the rental of our new shallow water Mariner® nodal system. Under current market conditions, we believe demand for our Oil and Gas segment products will remain strong into fiscal year 2024."

Focus on ESG & Insights on Progress

GEOSPACE® Technologies

Recycled

Waste Rate

2022 98.19%

2021 95.84%

2020 96.22%

As a global manufacturer of high-tech offerings, Geospace believes that a diverse workforce benefits everyone, from our skilled workforce, to our valued clients, to our trusted shareholders and our society.

BOARD GENDER DIVERSITY

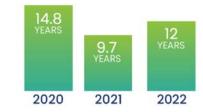


2020	2021	2022
24,185	90,342	140,548
20	16	84
). - .	: - :	-
4,205	90,359	140,634
2020	2021	2022
4,185	90,342	140,549
177	69	179
8,640	3,870	2,500
	24,185 20 24,205 2020 4,185	20 16 24,205 90,359 2020 2021 24,185 90,342 177 69

Units in U.S. Pounds (lb)

BOARD TENURE

ESG Report



WORKFORCE STATISTICS

White	37%
Asian	32%
Hispanic or Latino	23%
Black or African American	7%
Two or more races	1%
Veterans	6%
Women in Leadership	30%

OCCUPATIONAL HEALTH & SAFETY

	2020	2021	2022
CONTRACTOR/ EMPLOYEE FATALITIES	0	0	0
EMPLOYEE RECORDABLE INCIDENTS	2	3	5
TOTAL RECORDABLE INCIDENT RATE	0.51	0.83	1.31
EMPLOYEE HSE TRAINING	100%	100%	100%



Oil & Gas Market

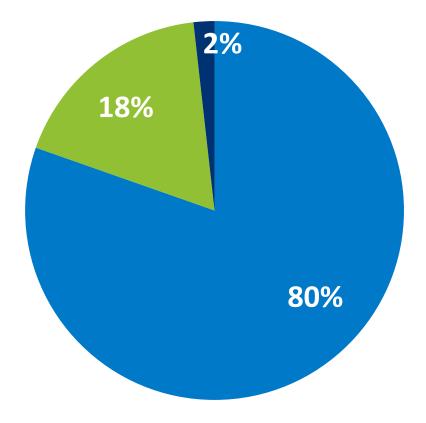
GEOSPACE® Technologies

- 59% of LTM consolidated revenues
- O&G products reflect historical roots of Geospace
- Revenue derived from both product sales and rentals

Our Oil & Gas Products

- Products serve geophysical demands of E&P industry
 - o Exploration-focused products
 - Wireless/Nodal products
 - ✓ OBX for marine nodal surveys (Mariner® newly released)
 - ✓ GCL/GSB for land nodal surveys
 - Traditional land and marine sensor and cabled products
 - o Reservoir-focused products
 - Permanent reservoir monitoring (PRM)
 - OptoSeis® Technology, a Fiber Optic PRM solution
 - Borehole tools for monitoring hydraulic fracturing
 - o Carbon Storage products
 - Insight[™] by Optoseis all optical, high temperature downhole tool
 - SADAR Passive Seismic Arrays

LTM Revenue Contribution \$71M





Ocean Bottom Node Demand Generates Profit



LARGEST SINGLE CONTRIBUTION TO BOTH REVENUE AND

PROFITS for the third quarter and nine months of the fiscal year came from rentals of our OBX ocean bottom nodes.

BUILDING MARINER®, a new slim profile shallow water ocean bottom recorder, to meet the market demand for seabed nodes.

MARINE NODAL PRODUCTS have been predominant revenue sources with deployments in Brazil, the Middle East, Far East, West Africa, the North Sea, and the Gulf of Mexico.

LTM REVENUE COMPARISON BY PRODUCT SEGMENT



Note: Geospace has a September 30th year end



Delivering Decades of Specialized Manufacturing Expertise to Industry



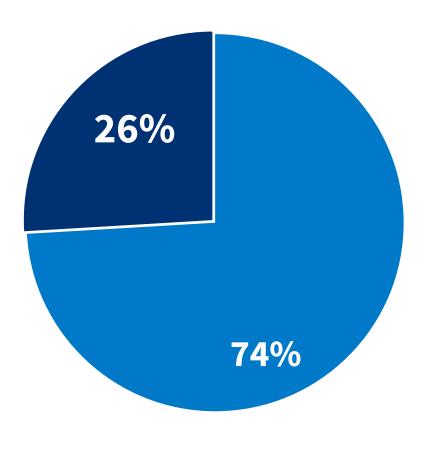
- 40% of LTM consolidated revenue
- Provides consistent, sustained revenue streams
- Utilizes engineering and manufacturing expertise to broaden product demand
- Exploring blend of vibration sensors with real-time analytics to capture market share in Industrial Internet of Things (IIoT)

Our Industrial Products

Some products originated from our seismic heritage.

- Industrial sensors
- Smart meter connectors, antennas and accessories
- Water utility IoT control, monitoring and data management
- Thermal imaging and electronic pre-press solutions
- Contract manufacturing
- Specialty cables







Record Setting Segment Revenue

QUARTERLY REVENUE INCREASED 36% OVER PRIOR YEAR

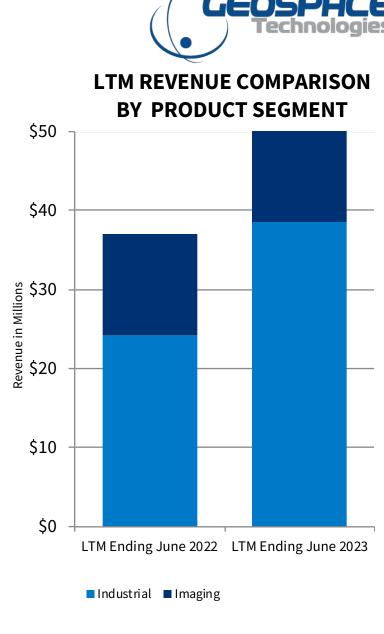
with segment revenue totaling \$14.9 million for Q3 FY 2023, an increase of \$3.9 million from the corresponding period of the prior fiscal year.

INCREASED MANUFACTURING CAPACITY TO MEET DEMAND

and reduce lead time for product delivery to customer of water meter connector products.

EXPERIENCING INCREASED DEMAND for our electronic prepress products as the need for automation in the printed textile industry responds to worldwide labor shortages.

10+ YEARS OF SUSTAINED ANNUAL REVENUE between \$10M-\$12M in imaging sales to international commercial printing businesses.



Note: Geospace has a September 30th year end



Real-time Analytics Enhance Security Mission for DoD and DHS



- Backlog of \$2.1 million
- Building on decade of sensor sales to US government by adding smart analytics capability
- 2023 Defense Advanced Research Projects Agency (DARPA) Contract for Marine Solutions
- 2020 Department of Homeland Security \$10M contract award solidifies product adoption in Federal security market

Our Security Solutions Products

Currently, revenue in this segment comes exclusively from government and commercial security and surveillance.

- Real-time Border Security & Surveillance
- Force Protection
- Critical Infrastructure & Strategic Asset Protection

Expanding Reach in Defense Markets



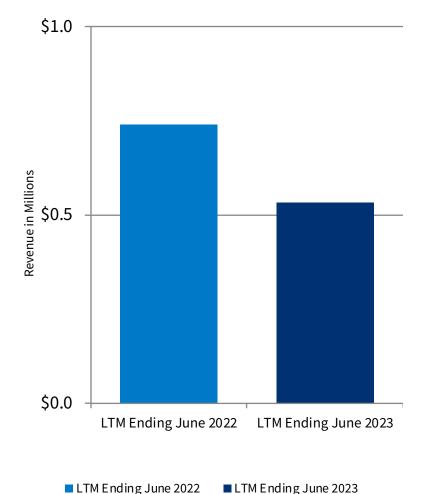
SADAR® UNDERGOING EVALUATION FOR MAJOR

DEPARTMENT OF DEFENSE PROGRAM through contract with federal government prime contractor.

CUSTOMERS' REQUIREMENTS FOR REAL-TIME ANALYTICS to detect, classify and locate targets drives demand for proprietary SADAR® product.

REDUCED HARDWARE FOOTPRINT associated with SADAR product adds competitive advantage from cost and deployment financial savings.

LTM COMPARISON REVENUE



Note: Geospace has a September 30th year end



