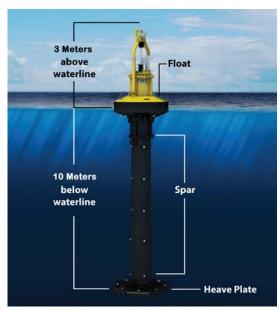


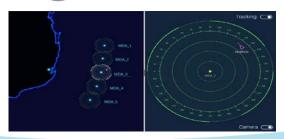
FORWARD LOOKING STATEMENTS

In addition to historical information, this presentation contains forward-looking statements that are within the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are identified by certain words or phrases such as "may", "will", "aim", "will likely result", "believe", "expect", "will continue", "anticipate", "estimate", "intend", "plan", "contemplate", "seek to", "future", "objective", "goal", "project", "should", "will pursue" and similar expressions or variations of such expressions. These forward-looking statements are based on assumptions made by management regarding future circumstances over which the company may have little or no control and involve risks, uncertainties and other factors that may cause actual results to be materially different from any future results expressed or implied by such forward-looking statements. Some of these factors include, among others, the following: future financial performance; expected cash flow; ability to reduce costs and improve operational efficiencies; revenue growth and increased sales volume; success in key markets; competition; ability to enter into relationships with partners and other third parties; delivery and deployment of PowerBuoys®, WAM-Vs®, and other products and services; increasing the power output of PowerBuoys; hiring new key employees; expected costs of company products; and building customer relationships. Please refer to our most recent Forms 10-Q and 10-K and subsequent filings with the SEC for a further discussion of these risks and uncertainties. We disclaim any obligation or intent to update the forward-looking statements in order to reflect events or circumstances after the date of this presentation. This presentation is not intended to be a communication under Rule 163B of the Securities Act of 1933, as amended.









OPT INVESTMENT HIGHLIGHTS

First mover advantage on DaaS (Data-as-a-Service) and PaaS (Power-as-a-Service)

Seasoned Management Team – with significant marine and defense experience that understands working with the government

Multiple Revenue Drivers still early in ramp

- Autonomous vehicles now manufactured in New Jersey
- Maritime Domain Awareness Solution now live
- Strategic consulting services now with added offerings

Significant Opportunity to Take Market Share in Large TAM

- Estimated TAM for Maritime Domain Awareness is ~\$1.5 billion
- Total Ocean Area: 139.7M sq. miles (71% of Earth)

Strong Balance Sheet - \$46.4M of combined cash and marketable securities with no bank debt as of October 31, 2022

ESG – Important part of our culture. At our core, we help companies maximize sustainable use of oceans.



OPT QUICK FACTS

OPT is an innovator of data, power, and engineering services from the shore to beyond the horizon. We provide persistent, reliable, and economical power and communications for offshore applications.

Organization: 60+ employees including extensive engineering capabilities

Intellectual Property: Proprietary technology with 68 patents

Headquarters: Monroe Township, New Jersey

Offices / Facilities: Houston, Texas & Richmond, California

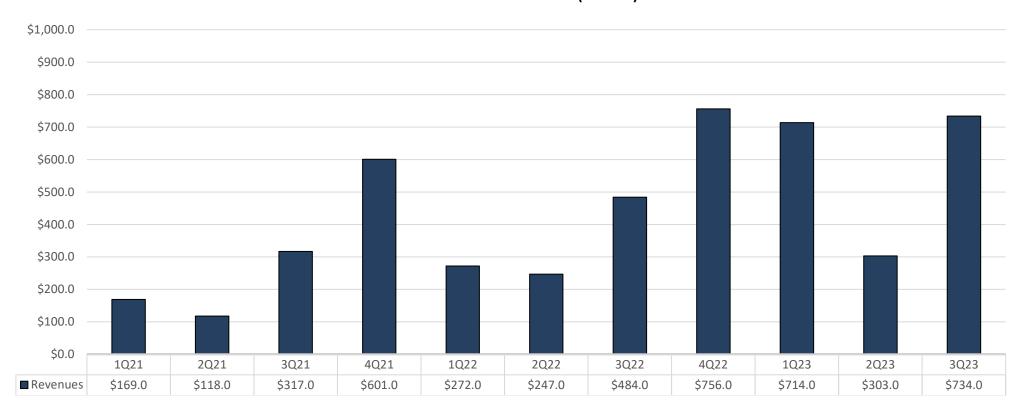
Exchange / Ticker: NYSE American / OPTT





REVENUE GROWTH IN PROCESS

Revenues (in 000's)





OPT PRODUCTS & SERVICES

PB3 PowerBuoy®



- Long Deployments
- Persistent Power
- Renewable Wave Powered

Hybrid PowerBuoy®



- Shorter Deployments
- Low Wave Environments
- Solar Power with backup options

WAM-V® ASVs



- Autonomous Wave Adaptive Surface Vessels
- Stable, portable, highly maneuverable
- 8', 16' & 22' sizes

Subsea Battery



- Seafloor Power Source
- Standalone or Externally Charged
- Integrates with PowerBuoys®

Consulting Services



- Lift Boats, Jack Ups, Deepwater Floaters
- Structural & Fatigue Analyses
- Hydrodynamic & Motion Analysis





Maritime Domain Awareness - North Sea



Subsea Power - Adriatic Sea



Environmental Monitoring – Sea of Japan



Environmental Monitoring – Chile

Solutions Supporting Multiple Industries

Maritime Domain Awareness

Border Security / IUU / MPA applications

- HD radar, gyro-stabilized HD optical & thermal imaging cameras, vessel (AIS) detection, subsea sensors, passive sonar, integrated command and control software
- Actionable Intelligence from 24/7/365 vessel tracking (including "dark vessels"), automatic notifications and vessel warnings, HD surveillance and integrated AI interface for predictive analysis

Subsea Power & Communications

O&G applications

- Resident underwater vehicle charging and data transmission
- Seafloor industrial equipment power and control
- Power for new "all electric" subsea systems
- IMR support for failing umbilicals
- Well monitoring and decommissioning support

Ocean Monitoring

O&G/ Environmental / Metocean data applications

- Customizable sensor suite
 - Seafloor, water column environmental analysis
 - Sea life sensing and tracking; Tsunami sensing



OPT BUSINESS MODEL

Implemented a robust business model capable of addressing growing

global offshore needs

Maritime Domain Awareness Solution: Our proprietary software and hardware platform drive our data collection efforts

Offshore Power: Dominate the 20kW and under autonomous offshore power market segment with our portfolio of products

Consulting Services: Substantial market in global offshore design studies and special projects

DATA as a Service

POWER as a Service

Strategic Consulting Services

- Integrated fixed and mobile data collection
- OPT vehicles for survey and MDA services
- OPT fixed platforms for sale/lease, can integrate with OPT/non-OPT systems (AxV, satellite, docking systems)
- OPT managed power platforms for topside or subsea power applications up to 20kW continuous
- AxV mission endurance and quasi-residency
- Platform sales/leasing, turn-key solutions
- Ocean engineering and design
- Structural and dynamic analysis
- Concept and Front-end Engineering and Design (FEED) studies
- Motions simulation and monitoring



DATA AND MONITORING AREAS

	Defense & Security	Offshore Oil & Gas	Science & Research	Comm- unications	Offshore Wind
DaaS (buoys and vehicles)	 Maritime Domain Awareness Intelligence, Surveillance, and Reconnaissance Explosive Ordinance Disposal Illegal Fishing 	 Well Monitoring Hydrographic Survey 	Metocean DataHydrographic Survey		 Mammal Monitoring Noise Monitoring Inspection, Repair and Maintenance Support Hydrographic Survey
PaaS (primarily buoys)	Charging/Docking Stations	DecommissioningBackup Power	Sensor agnostic platform deployment	Cell/Satellite Network extension	
Strategic Consulting Services	USV – Docking Station – Platform interaction (potential cross-sell for buoys and vehicles)	 Marine Asset retrofit design Rig studies Field studies 			 Marine Asset retrofit design Turbine Concept Design (potential cross-sell for buoys and vehicles)

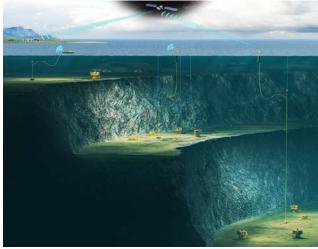


OFFSHORE POWER / PaaS

- PowerBuoys® create and store power for use in remote offshore locations and enable real-time communication with a wide range of connected topside and/or subsea assets
 - PB3 PowerBuoy generates power from the relative motion of ocean waves
 - hybrid PowerBuoy generates power from solar panels and wind turbines
- OPT Subsea Battery is a modular seafloor unit for use as an uninterruptable power source
 - Integrates with PowerBuoys for continuous charging or can be used as a standalone power source











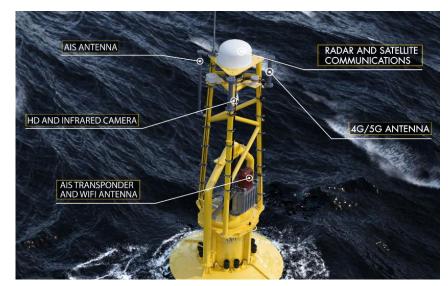
OCEAN INTELLIGENCE / DaaS

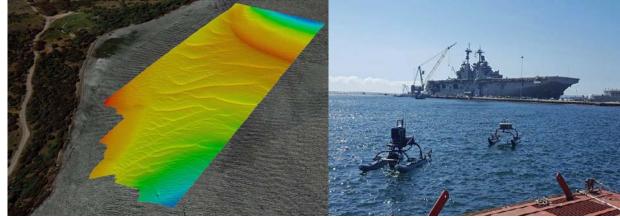
Maritime Domain Awareness

- Autonomous and continuous real-time monitoring 24/7/365
- AIS / Radar / High-Definition and Infrared Cameras
- Advanced proprietary software with edge computing and cloud integration for post-processing and global data availability
- Real-time vessel detection, tracking, and databasing for enforcement and prosecution and actionable intelligence

WAM-V's (Wave Adaptive Modular Vessel)

- Innovative WAM-Vs® use unique suspension technology to provide an exceptionally stable platform for high quality data acquisition and ocean roaming/monitoring
- Three commercially available sizes (8 ft to 23 ft) for wide range of use







STRATEGIC CONSULTING SERVICES

OPT offers a full range of offshore engineering and design services

Customers: drilling contractors, defense contractors, construction yards, engineering firms, oil and gas, offshore wind, wave energy, marine construction, and service companies

Expertise in structural engineering, hydrodynamics and naval architecture.

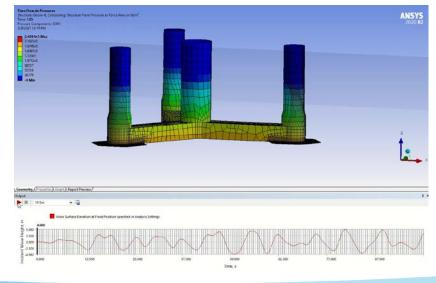
Services include:

- Simulation
- Engineering Design Review
- Forensic Investigation
- Consulting Services
- Expert Witness Services

Generally higher margin business



Analysis using Ansys AQWA software, an integrated system for hydrodynamic and mooring analyses





WHY NOW?

Significant activity for our target range of industries

- Defense & Security expand the use of autonomous technologies
- Offshore Oil & Gas expand power capabilities and assist in monitoring wells
- Science & Research wants more accurate and timely information
- Communications desires zero down time and high reliability
- Offshore Wind monitors structure timely and accurately

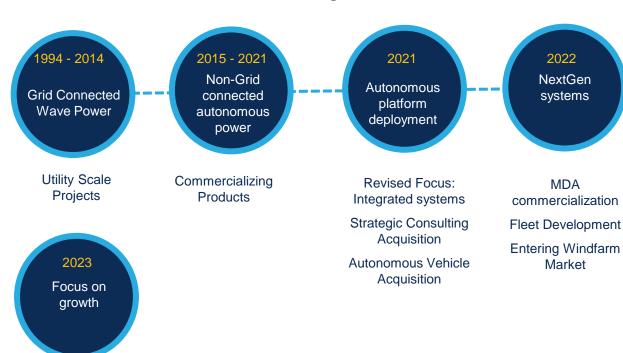
Overall attention on our oceans

- Efforts to increase protected oceans from 3% to 30%
- Countries are looking to better enforce illegal fishing
- Data is desired everywhere

Problems we can solve

- Threat detection and analysis
- Monitor for sale operations
- Mammal detection and other environmental concerns
- Regulations for wells monitoring
- · Well control and systems monitoring
- Port and ocean survey operations

OPT's Exciting Recent Evolution



Scale down R & D

Continue fleet build

out

Expand service offering



OUR VALUE PROPOSITION

Decreases/eliminates costs for customers

 PowerBuoy[®] and WAM-V[®] reduce reliance on costly crewed vessel operations

Improves safety and decreases risk for customers

 Allows remote operations from shore, removing personnel from ocean operations

Speeds decision-making for customers

Real-time actionable intelligence

Enhances sustainability efforts for customers

 Low- to zero-carbon solutions decrease operational carbon footprint





OPT LEADERSHIP TEAM



Dr. Philipp Stratmann, EngDPresident & Chief Executive Officer
June 2021 (CEO) – December 2019



Maria Force, MS, SPHR, SCP Vice President, Human Resources November 2021



Robert Powers, CPA, MBA Senior Vice President & Chief Financial Officer December 2021



David Goldstein
Vice President, Customer Delivery
July 2018



Ethan ButlerSenior Vice President, Operations
May 2022



Mark Gundersen Vice President, Autonomous Vehicles November 2021



Matthew Burdyny Vice President, Global Sales & Marketing March 2022



Jose Vazquez, PhD Vice President, Strategic Consulting Services February 2021



OPT (

- Seasoned Management Team
 - Strong Balance Sheet
- Expanded Business Model and Strategy



Defense & Security



Offshore Oil & Gas



Science & Research



Communications



Offshore Wind

OPT STANK You

Investor Contact

Bob Powers, SVP and CFO +1 609 730 0400 x239 RPowers@oceanpowertech.com