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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**Form 8-K**

Current Report Pursuant to Section 13 or 15(d) of  
the Securities Act of 1934

Date of Report (Date of earliest event reported): **July 15, 2020**

**Ocean Power Technologies, Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-33417**  
(Commission  
File Number)

**22-2535818**  
(I.R.S. Employer  
Identification No.)

**28 Engelhard Drive, Suite B  
Monroe Township, New Jersey**  
(Address of principal executive offices)

**08831**  
(Zip Code)

**(609) 730-0400**  
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.133-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol (s)	Name of each exchange on which registered
Common Stock \$0.001 Par Value	OPTT	Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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**Item 7.01.Regulation FD Disclosure.**

On July 15, 2020, the Company updated their investor presentation as part of routine investor relations practices for upcoming meetings. A complete copy of the updated investor presentation is furnished as Exhibit 99.1 to this report and is also available on the Company's website at [www.oceanpowertechnologies.com](http://www.oceanpowertechnologies.com).

In accordance with General Instruction B.2 of Form 8-K, the information set forth in 7.01 and in the attached Exhibit 99.1 shall be deemed to be "furnished" and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

**Item 9.01 Financial Statements and Exhibits.****Exhibit Number**   **Description**

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\*99.1            [Company investor presentation.](#)

\*Furnished herewith.

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**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: July 15, 2020

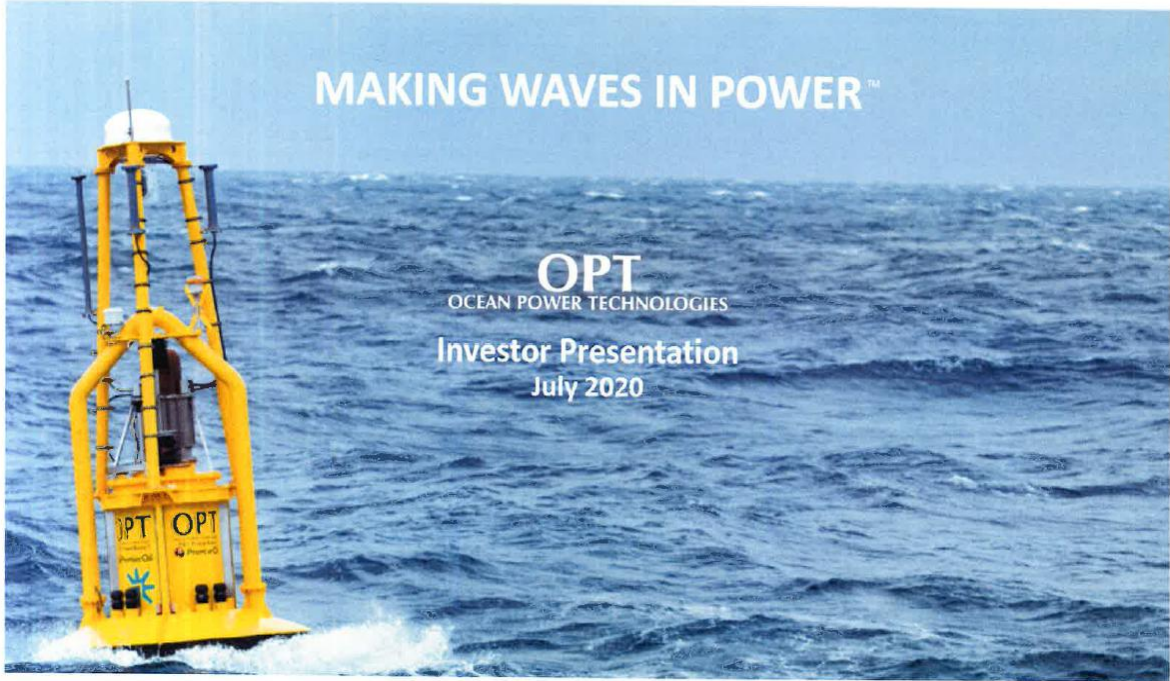
OCEAN POWER TECHNOLOGIES, INC.

*/s/ George H. Kirby III*

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George H. Kirby III  
President and Chief Executive Officer

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## Forward-Looking Statements

**OPT**  
OCEAN POWER TECHNOLOGIES

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® 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.

About



**Ocean Power Technologies**  
is an innovator of distributed offshore power solutions which provide persistent, reliable, and economical power and communications for remote surface and subsea applications.

OPT Markets: Offshore Oil & Gas | Defense & Security | Science & Research | Communications

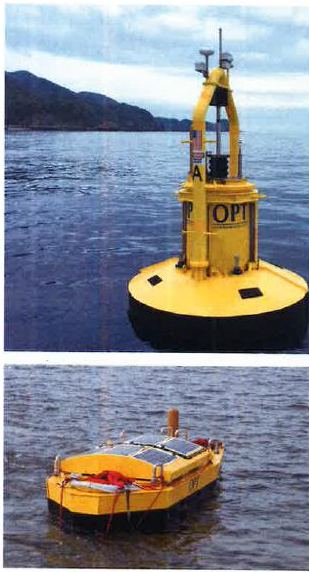


**OPT**  
OCEAN POWER TECHNOLOGIES

## Quick Facts

- NASDAQ: OPTT
- Market Cap: \$12.2M\*
- TTM Revenue: \$1.7M\*
- Cash, cash equivalents, & restricted cash : \$10.9M\*
- Organization: 37 employees including extensive engineering capabilities
- Intellectual Property: Proprietary technology with 66 patents and several patents pending
- Headquarters: Monroe Township, New Jersey

\* TTM and Cash as of April 30, 2020; market capitalization as of July 8, 2020.



## Why Invest in OPT?

- OPT is the **go-to solution provider** for remote offshore power, surveillance, and communications
- **First-mover advantage** with a strong intellectual property portfolio
- **Commercialized** due to prior investments
- **Strengthening opportunity pipeline**, focusing on multi-unit orders
- **New products** that capture more of our addressable market
- **Recent partnerships** creating deeper market connections
- **Experienced and disciplined** management
- Focused on **environment and sustainability**



**Management Team**  
**Experienced &  
Disciplined**



Selected Experience

**George H. Kirby**  
President and Chief Executive Officer



**Matthew T. Shafer**  
Chief Financial Officer and Treasurer



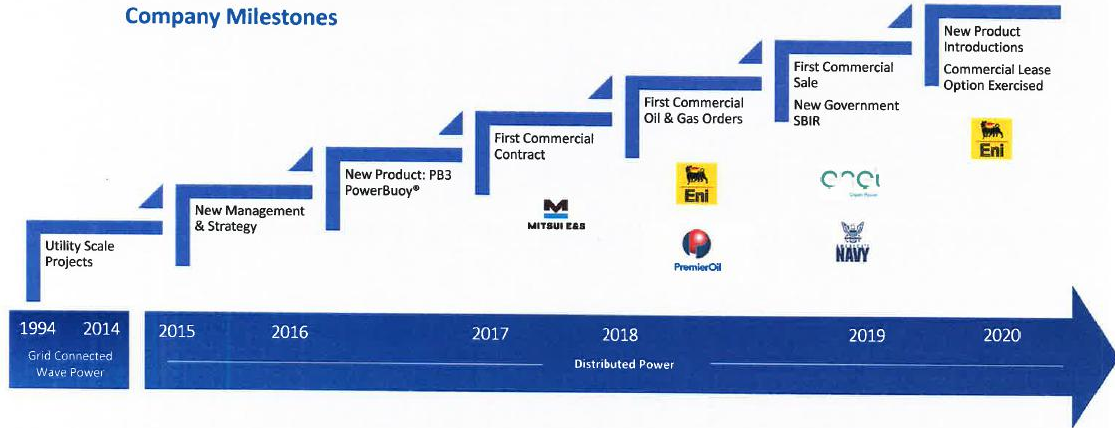
**Jeff Wiener**  
Vice President Sales



**Philipp Stratmann**  
Vice President Business Development



**OPT**  
**OCEAN POWER TECHNOLOGIES**  
**Company Milestones**



Our Technology

**OPT**  
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**Market Value  
Proposition**  
**Cost Savings and  
Operational Flexibility**

**OPT**  
OCEAN POWER TECHNOLOGIES

- **Decreased cost**
  - PowerBuoy® eliminates the need for power and communications from manned vessels
- **Increased safety**
  - Allows remote operations from shore, removing personnel from ocean operations
- **Faster decision-making**
  - Real-time subsea data communication
- **Sustainability**
  - Decreased operational carbon footprint

Products & Services  
Available Today



PB3 PowerBuoy®



- Long Deployments
- Persistent Power
- Low Maintenance
- Renewable Wave Power Generation

Hybrid PowerBuoy®



- Shorter Deployments
- Low Wave Energy Environments
- High Energy Storage
- Low Maintenance
- Renewable Solar Power Generation with Stirling Engine Backup

Surface Surveillance Solution



- Optical, Thermal, Radar Surveillance
- Scalable to Multi-Unit Network
- Permanent or Temporary Deployment
- Customizable

Solution Engineering & Support Services

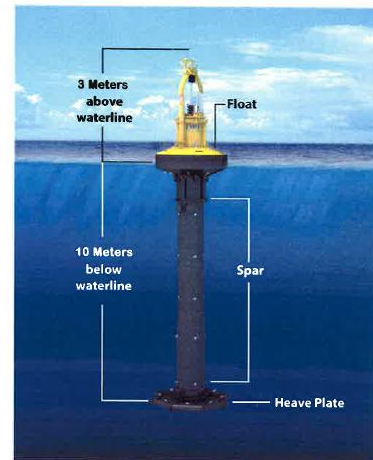


- Customization
- Packaged Options
- Engineering/Design
- Innovation/Testing
- Marine Services

## PB3 PowerBuoy® Overview

- **Floating system** generates power from ocean waves
- A submerged **heave plate and spar** remain motionless in ocean waves
- A **float** rides ocean waves, driving an **electric generator**
- Energy is stored in **on-board lithium ion batteries** which can then be used to support topside or subsea payloads
- Electricity and **data transmitted** to/from seabed through a power and fiber optic cable

OPT  
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## hybrid PowerBuoy® Overview

- Unlike wave power devices, this **floating system** generates power from solar panels, backed up by an efficient, clean burning, and silent Stirling engine
- Power can be used to support surface or subsea payloads
- Electricity and **data transmitted** to/from seabed through a power and fiber optic cable
- Towable **boat-shaped hull design** for easy deployment around the world
- Ideally suited for shorter missions and low sea states



**Products  
Under Development**

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**Subsea Battery  
Solution**

- Seafloor Power Source
- Low Maintenance
- Standalone Use or Externally Charged
- Integrates with PowerBuoy® Products



**Anchorless  
PowerBuoy®**

- Mass-on-spring Power Generation Technology
- Self-Propelled
- Quick Deploy
- Defense Focus



**Integrated  
Mooring & Umbilical**

- Combined Power, Data and Structural Capability
- Significant Savings in CAPEX & Installation Costs



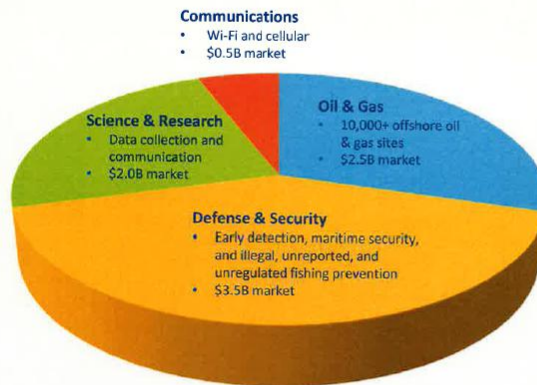
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**Our Strategy**

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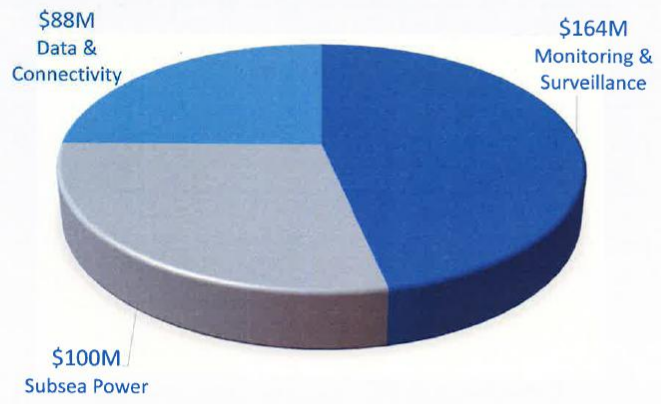
**The Blue Economy**  
**Our Total**  
**Addressable Market**



\*Refer to Appendix for Market Supporting Information and Sources

**The Blue Economy  
Our Target Market  
Share by OPT Solution**

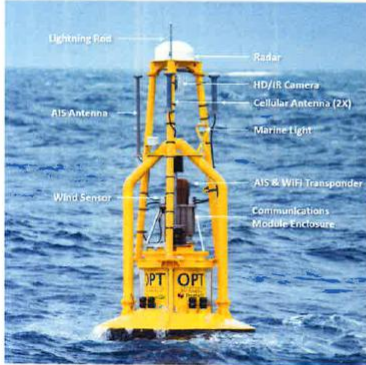
**OPT**  
OCEAN POWER TECHNOLOGIES



**Initially targeting <5% market share**

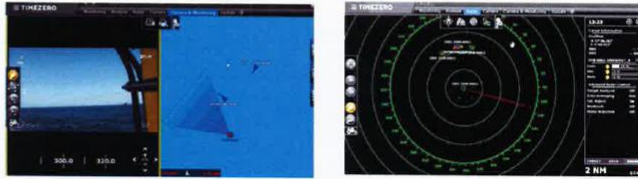
\*Refer to Appendix for Market Supporting Information and Sources

## Illegal, Unreported & Unregulated Fishing Prevention



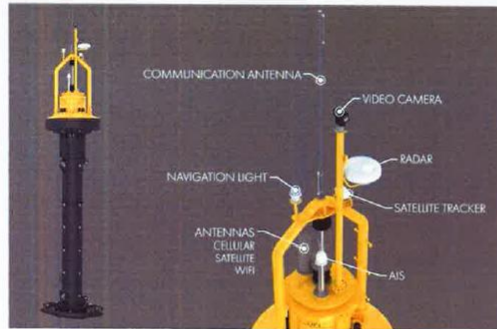
Example OPT Surface Surveillance Solution equipment

- OPT's remote, autonomous, low-to zero-carbon **PowerBuoy® Surface Surveillance Solution** can be utilized to monitor illegal activities and enable IUU enforcement
- Illegal, unreported, and unregulated fishing is a global problem that threatens ocean ecosystems and sustainable fisheries
  - IUU fishing represents up to 29 million tons of fish caught annually, valued at \$10 billion to \$23 billion
  - IUU fishing occurs on the high seas and in other areas within national jurisdiction, especially affecting coastal rural populations in vulnerable areas
  - IUU fishing may sometimes be associated with other crimes



\*Refer to Appendix for Market Supporting Information and Sources

## Market Process



### Base PowerBuoy®

- Sale or Lease

### + Solution Engineering

- Packaged Options (Surveillance Payload)
- Customization
- Integration Services

+

### Support Services

- Marine Services
- Remote Monitoring
- Extended Service Agreements

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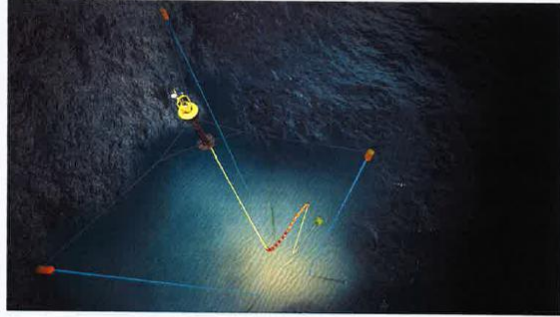
## Sales Acceleration



- Expanded commercial footprint
- New OPT solutions in 2020
- Diversifying markets
- Streamlined processes and aggressive pricing
- Expanding sales pipeline
- Leveraging current projects to increase requests
- Increasing interest
  - **Unmanned / autonomous solutions** across all markets
  - **Surveillance solutions** for government (e.g. illegal fishing), defense and security
  - **Emergency power** for failing power and communications umbilical cables

Financials

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**OPT**  
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**Financial Profile**

	FY2020	FY2019
<b>Revenue</b>	<b>\$1.7M</b>	<b>\$0.6M</b>
<b>Net loss</b>	<b>(\$10.4M)</b>	<b>(\$12.2M)</b>

<b>Selected Financial Information (in 000s)</b>	
<b>Balance Sheet (audited)</b>	
Cash, cash equivalents, restricted cash <sup>(1)</sup>	\$10,930
Total assets <sup>(1)</sup>	\$13,538
Total liabilities <sup>(1)</sup>	\$3,045

<b>Capital Structure<sup>(1,2)</sup></b>	
Total shares outstanding <sup>(1,2)</sup>	12,935,169
% owned by directors & officers <sup>(3)</sup>	≤1.0%
Warrants outstanding <sup>(1)</sup>	4,943,903
Options outstanding	555,475

Dollars in thousands, except per share data.  
(1) As of April 30, 2020  
(2) Excludes warrants and options outstanding  
(3) As of FY19 Annual General Meeting of Shareholders Proxy Statement



## Recap

### Why Invest in Ocean Power Technologies?



- OPT is the **go-to solution provider** for remote offshore power, surveillance and communications
- **First-mover advantage** with a strong intellectual property portfolio
- **Strengthening opportunity pipeline**, focusing on multi-unit orders
- **New products** that capture more of our addressable market
- **Experienced and disciplined** management
- **Sustainable** product line

**Investor Contact**

609-730-0400 x402  
InvestorRelations@oceanpowertech.com

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**POWERBUOY®**  
TAPPING INTO THE POWER OF THE OCEAN

**Thank you!**

Appendix  
Market Supporting  
Information  
and Sources



**Total Addressable Market**

The National Oceanographic and Atmospheric Administration ("NOAA") 2016 Ocean Enterprise Report.

**Oil & Gas**

U.S. Bureau of Safety and Environmental Enforcement  
Greater than 10,000 sites are currently in operation or ready for decommissioning.

**Ocean Observing**

The National Oceanographic and Atmospheric Administration ("NOAA") 2016 Ocean Enterprise Report.  
Estimated total addressable market is \$2B for five fiscal years beginning 2017. The market was refined for in situ vs remote systems and also for the different types of in situ systems such as fixed vs mobile; this was based on data from two publicly available reports.

**Defense & Security**

Global Border and Maritime Security Market Executive Summary, Frost and Sullivan report, February 2014  
Estimated total addressable market is \$3.5B based on whether applications are coastal, remote, or aerial systems.

**Communications**

2015 Frost & Sullivan Oil & Gas Satellite Communications market report  
Estimated total addressable market is \$0.5B for five fiscal years beginning 2017.

**Illegal, Unreported, and Unregulated Fishing**

The National Oceanographic and Atmospheric Administration ("NOAA") Illegal, Unreported, and Unregulated Fishing website accessed July 2020 <https://www.fisheries.noaa.gov/international-affairs/illegal-unreported-and-unregulated-fishing>  
Food and Agriculture Organization of the United Nations Illegal, Unreported, and Unregulated Fishing website accessed July 2020 <http://www.fao.org/iuu-fishing/en/>

Appendix  
Market Supporting  
Information  
and Sources

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### Market Sizing and Opportunities Sources

- The Department of Energy, Office of Energy Efficiency & Renewable Energy 2019 Powering the Blue Economy Report
- The National Oceanographic and Atmospheric Administration ("NOAA") 2016 Ocean Enterprise Report
- U.S. Bureau of Safety and Environmental Enforcement
- Global Border and Maritime Security Market Executive Summary, Frost & Sullivan report, February 2014
- 2015 Frost & Sullivan Oil & Gas Satellite Communications market report
- Oil & Gas UK Decommissioning Insight 2019 <https://oilandgasuk.co.uk/product/decommissioning-insight-report/>
- Wood Mackenzie Offshore Decommissioning Spending Outlook <https://www.reuters.com/article/us-north-sea-oil-decommissioning-analysis/dismantling-the-oil-industry-rough-north-sea-waters-test-new-ideas-idUSKCN1NW0IL>
- Oil and Gas Decommissioning Subsea Engineering Opportunity: International Market Insights Report Series <https://www.evaluationonline.org.uk>
- Offshore Patrol Vessels (OPV) International Global Market Report 2018 – 2019 <https://www.defenceiq.com/events-offshorepatrolvessels/downloads/offshore-patrol-vessels-global-market-report-2018-2019>
- Westwood Energy World ROV Operations Market Forecast 2019 – 2023 <https://www.westwoodenergy.com/reports/world-rov-operations-market-forecast-2019-2023>
- Ramboll Unmanned Wellhead Platforms – UWHP Summary Report
- <https://windeurope.org/about-wind/statistics/offshore/european-offshore-wind-industry-key-trends-statistics-2019>
- World Bank database : <https://data.worldbank.org/indicator/ER.FSH.CAPT.MT>