

## 1. Information on the occurrence of trends and events in the market environment of the Issuer, which in the Issuer's opinion may have important consequences in the future for the financial condition and results of the Issuer

## 1.1 Production results of Photon Energy N.V.'s power plants in the reporting period.

January proved to be a favourable month in terms of weather conditions, which resulted in an average performance of the proprietary power plants coming in 3.0% above expectations. For more information, please refer to chapter 2 "Proprietary PV plants".

## 1.2 Photon Energy to roll out 4.6MWp rooftop solar power plants for ALDI.

Photon Energy Engineering Australia will roll out 4.6 MWp rooftop solar installations across 30 stores and a distribution centre of the supermarket chain ALDI in New South Wales and Queensland.

Combined, the 31 installations are designed to generate more than 6.3 GWh of clean energy every year. Photon Energy will also provide state-of-the-art monitoring as well as operations and maintenance services to ensure the systems are highly reliable with the maximum positive impact for ALDI.

#### 1.3 Photon Energy expands to Slovenia.

Photon Energy has expanded its Operations & Maintenance services to a new market, adding 2 MWp in Slovenia. The company takes over the full monitoring, operations and maintenance for two power plants in the North-West of the country. Together with 700 kWp signed earlier this month in the Czech Republic, Photon Energy now provides O&M services to around 230 MWp in the Czech Republic, Slovakia, Hungary, Romania, Slovenia and Australia, including providing maintenance services to central PV inverters worth 60 MWp in several European countries.

## 1.4 Photon Energy secured long-term financing for 11.5 MWp in Hungary.

Photon Energy has closed a long-term non-recourse project financing agreement for its 11.5 MWp proprietary PV power plant portfolio in Hungary. The portfolio is comprised of 17 individual KÁT-licensed PV power plants in three different locations. The 0.5 MWp project in Fertőd was grid-connected in March 2018, eight projects in Tiszakécske with a combined capacity of 5.5 MWp in December 2018, and additional eight projects in Almásfüzitő with a total capacity of 5.5 MWp are expected to be connected by the end of February 2019.

Non-recourse financing amounting to HUF 3.33 billion (EUR 10.4 million) is being provided by K&H Bank, the Hungarian subsidiary of Belgian KBC Group N.V. and one of Hungary's largest banking and financial services firms as well as a leading local player in project finance, for a period of 15 years.

Photon Energy has built and pre-financed the power plants with the proceeds of last year's EUR bond placement. The refinancing with K&H Bank is a major step in the company's strategy for the Hungarian market to build at least 50 MWp of PV power plants for its portfolio until the end of 2020. This step allows Photon Energy to free up significant liquidity again and to build further projects in Hungary this year. Through this transaction the company has added KBC, a leading banking group in the CEE region, to its project financing partners for its growing proprietary portfolio.

### 1.5 Reporting on Photon Energy's project pipeline.

As of the reporting date, Photon Energy is developing PV projects in Australia (1,360 MWp) and Hungary (22.1 MWp) and is evaluating further markets for opportunities.

For detailed information, please refer to chapter 3 "Reporting on Photon Energy's project pipeline"

## 2. Proprietary PV plants

The table below represents power plants owned directly or indirectly by Photon Energy N.V. as of the date of the report.

Table 1. Production results in January 2019

Project name	Capacity	Feed-in-Tariff	Prod. 2019 January	Proj. 2019 January	Perf.	YTD Prod.	YTD Proj.	Perf.	YTD n-1
Unit	kWp	per MWh, in 2019	kWh	kWh	%	kWh	kWh	%	kWh
Komorovice	2,354	CZK 14,530	48,743	47,039	3.6%	48,743	47,039	3.6%	51,171
Zvíkov I	2,031	CZK 14,530	67,795	41,228	64.4%	67,795	41,228	64.4%	61,565
Dolní Dvořiště	1,645	CZK 14,530	38,460	34,298	12.1%	38,460	34,298	12.1%	37,508
Svatoslav	1,231	CZK 14,530	30,014	25,473	17.8%	30,014	25,473	17.8%	21,136
Slavkov	1,159	CZK 14,530	33,700	24,257	38.9%	33,700	24,257	38.9%	30,102
Mostkovice SPV 1	210	CZK 14,530	5,354	6,310	-15.2%	5,354	6,310	-15.2%	5,074
Mostkovice SPV 3	926	CZK 15,610	20,164	19,595	2.9%	20,164	19,595	2.9%	19,844
Zdice I	1,499	CZK 14,530	42,893	30,237	41.9%	42,893	30,237	41.9%	40,991
Zdice II	1,499	CZK 14,530	43,415	30,237	43.6%	43,415	30,237	43.6%	40,660
Radvanice	2,305	CZK 14,530	56,024	46,561	20.3%	56,024	46,561	20.3%	51,954
Břeclav rooftop	137	CZK 14,530	3,966	4,623	-14.2%	3,966	4,623	-14.2%	3,219
Total Czech PP	14,996		390,528	309,859	26.0%	390,528	309,859	26.0%	363,224
Babiná II	999	EUR 425.12	22,060	25,961	-15.0%	22,060	25,961	-15.0%	16,749
Babina III	999	EUR 425.12	23,225	25,961	-10.5%	23,225	25,961	-10.5%	17,079
Prša I.	999	EUR 425.12	30,884	20,334	51.9%	30,884	20,334	51.9%	28,158
Blatna	700	EUR 425.12	18,702	21,494	-13.0%	18,702	21,494	-13.0%	13,887
Mokra Luka 1	963	EUR 382.61	43,298	33,255	30.2%	43,298	33,255	30.2%	28,543
Mokra Luka 2	963	EUR 382.61	46,578	33,255	40.1%	46,578	33,255	40.1%	30,278
Jovice 1	979	EUR 382.61	25,905	19,430	33.3%	25,905	19,430	33.3%	15,450
Jovice 2	979	EUR 382.61	25,840	19,430	33.0%	25,840	19,430	33.0%	16,210
Brestovec	850	EUR 382.61	22,737	25,901	-12.2%	22,737	25,901	-12.2%	20,391
Polianka	999	EUR 382.61	15,645	19,827	-21.1%	15,645	19,827	-21.1%	15,276
Myjava	999	EUR 382.61	20,532	31,431	-34.7%	20,532	31,431	-34.7%	20,457
Total Slovak PP	10,429		295,406	276,279	6.9%	295,406	276,279	6.9%	222,478
Symonston	144	AUD 301.60	21,710	22,777	-4.7%	21,710	22,777	-4.7%	22,190
Total Australian PP	144		21,710	22,777	-4.7%	21,710	22,777	-4.7%	22,190
Fertod 1	528	HUF 32,590	19,747	21,511	-8.2%	19,747	21,511	-8.2%	0
Tiszakécske 1	689	HUF 32,590	22,403	30,341	-26.2%	22,403	30,341	-26.2%	0
Tiszakécske 2	689	HUF 32,590	22,407	31,315	-28.4%	22,407	31,315	-28.4%	0
Tiszakécske 3	689	HUF 32,590	22,515	30,271	-25.6%	22,515	30,271	-25.6%	0
Tiszakécske 4	689	HUF 32,590	22,455	31,315	-28.3%	22,455	31,315	-28.3%	0
Tiszakécske 5	689	HUF 32,590	22,795	31,315	-27.2%	22,795	31,315	-27.2%	0
Tiszakécske 6	689	HUF 32,590	21,906	30,341	-27.8%	21,906	30,341	-27.8%	0
Tiszakécske 7	689	HUF 32,590	21,624	29,579	-26.9%	21,624	29,579	-26.9%	0
Tiszakécske 8	689	HUF 32,590	15,463	27,734	-44.2%	15,463	27,734	-44.2%	0
Total Hungarian PP	6,040		191,313	263,720	-27.5%	191,313	263,720	-27.5%	0
Total	31,609		898,957	872,635	3.0%	898,957	872,635	3.0%	607,892
Notes:	-			·		•			•

#### Notes:

Capacity: installed capacity of the power plant

Prod.: production in the reporting month

Proj.: projection in the reporting month

Perf.: performance of the power plant in reporting month i.e. (production in Month

/ projection for Month) - 1.

YTD Prod.: accumulated production year-to-date i.e. from January until the end of

YTD Proj.: accumulated projection year-to-date i.e. from January until the end of

the reporting month
Perf. YTD: performance of the power plant year-to-date i.e. (YTD prod. in 2019/ YTD proj. in 2019) – 1

YoY ratio: (YTD Prod. in 2019/ YTD Prod. in 2018) - 1. YTD Prod. in 2019 includes  $the \ Hungarian \ production \ data.$ 

### Chart 1.a Total production of the Czech portfolio



Chart 1.b Total production of the Slovak portfolio

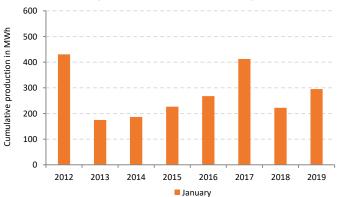
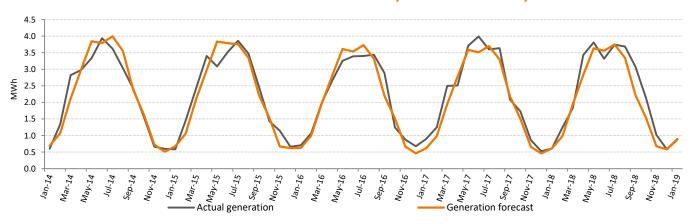
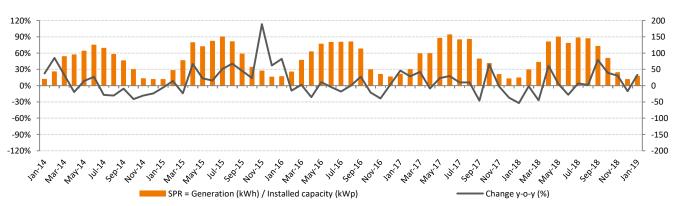


Chart 2. Generation results versus forecast between 1 January 2014 and 31 January 2019



**Chart 3. Specific Performance** 



Specific Performance Ratio is a measure of efficiency which shows the amount of kWh generated per 1 kWp of installed capacity and enables the simple comparison of year-on-year results and seasonal fluctuations during the year.

January proved to be a favourable month in terms of weather conditions, which resulted in an average performance of the proprietary power plants coming in 3.0% above expectations.

The Czech and Slovak portfolio performed on average above expectations by 26.0% and 6.9% respectively. The Australian and Hungarian power plants, in contrast, performed on average

below expectations by -4.7% and -27.5%, respectively. All the recently connected power plants in Tiszakécske underperformed the audits due to heavy snowfall during the month. Specific performance increased by 20% YoY to 28 kWh/kWp in January.

## 3. Reporting on Photon Energy's project pipeline

As of the reporting date, Photon Energy is developing PV projects in Australia (1,360 MWp) and Hungary (22.1 MWp) and is evaluating further markets for opportunities.

Project development is a crucial activity in Photon Energy's business model of covering the entire value chain of PV power plants. The main objective of Photon Energy's project development activities is to expand its proprietary portfolio of PV power plants for long-term ownership, which provides recurring revenues and free cash flows to the Group. For financial or strategic reasons Photon Energy may decide to cooperate with third-party investors either on a joint-venture basis or with a view of exiting the projects to such investors entirely. Ownership of project rights provides Photon Energy with a high level of control and allows locking in EPC (one-off) and O&M (long-term) services. Hence, project development is a key driver of Photon Energy's future growth. The Group's past experience in project development and financing in the Czech Republic, Slovakia, Germany and Italy is an important factor in selecting attractive markets and reducing the inherent risks related to project development

Country	Location	Project function	Share	MWp	Commercial Model	Land	Grid connection	Construction permit	Expected RTB
Australia	Leeton	Own portfolio	100%	14.0	Retailer PPA	Secured	Secured	Secured	2019Q2
Total Own portfolio Australia				14.0					
Hungary	Fertöd II	Own portfolio	100%	3.5	Licensed PPA	Secured	Secured	Ongoing	2019Q1
Hungary	Almásfüzitő	Own portfolio	100%	5.5	Licensed PPA	Secured	Secured	Secured	Under construction
Hungary	Monor	Own portfolio	100%	5.6	Licensed PPA	Secured	Secured	Ongoing	2019Q1
Hungary	Tata	Own portfolio	100%	5.5	Licensed PPA	Secured	Secured	Secured	2019Q1
Hungary	Taszár	Own portfolio	100%	2.0	Licensed PPA	Secured	Secured	Ongoing	2019Q2
Total Own portfolio Hungary				22.1					
Total Own portfolio				36.1					
Australia	Gunning	Developer	49%	316.0	0 1 1 .	Secured	Ongoing	Ongoing	2019Q4
Australia	Gunnedah	Developer	25%	150.0	Co-development & co-financing agreement with	Secured	Ongoing	Ongoing	2019Q2
Australia	Suntop 1	Developer	25%	200.0		Secured	Ongoing	Secured	2019Q2
Australia	Maryvale	Developer	25%	160.0	Canadian Solar	Secured	Ongoing	Ongoing	2019Q2
Australia	Suntop 2	Developer	25%	230.0		Ongoing	Ongoing	Ongoing	2019Q2
Australia	Carrick	Developer	51%	144.0	All options open	Secured	Ongoing	Ongoing	2019Q4
Australia	Brewongle	Developer	51%	146.0	All options open	Secured	Ongoing	Ongoing	2019Q4
Total Devel	Total Development Australia								

Note: Emarket = Electricity market, GC = Green certificates, PPA = Power Purchase Agreement, RTB = Ready-to-build

PV projects have two definitions of capacity. The grid connection capacity is expressed as the maximum of kilowatts or megawatts which can be fed into the grid at any point in time. Electricity grids run on alternating current (AC). Solar modules produce direct current (DC), which is transformed into AC by inverters. Heat, cable lines, inverters and transformers lead to energy losses in the system between the solar modules and the grid connection point. Cumulatively system losses typically add up to 15-20%. Therefore, for a given grid connection capacity a larger module capacity (expressed in Watt peak – Wp) can be installed without exceeding the grid connection limit. At times of extremely high production, inverters can reduce the volume of electricity so that the plant stays within the grid connection limits. Photon Energy will refer to the installed DC capacity of projects expressed in Megawatt peak (MWp) in its reporting, which might fluctuate over the project development process.

#### **Australia**

Photon Energy has nine large scale solar farms at different stages of development in New South Wales. The project pipeline is among the largest pipelines of Solar projects in NSW representing a total capacity of 1,346 MWp.

In January 2018, as a result of its development partner selection process managed by its financial advisor Pottinger, the company has signed an agreement for the joint development of five of its utility scale solar projects with a total capacity of 1.14 GWp in New South Wales, Australia with Canadian Solar, one of the world's largest solar power companies.

Canadian Solar has become a co-shareholder in the project companies and is providing development financing to complete the development of these projects totalling 1.14 GWp, including the project in Gunning as well as four projects co-developed with a local partner, namely in Suntop 1, Mumbil (project replaced by Suntop 2 project during the development process, please see details below), Gunnedah, and Maryvale.

Canadian Solar acquired a 51% shareholding in all five project companies. The equity capital contributed by Canadian Solar is subject to certain development milestones, joint management processes and other terms customary for project co-development and covers the development budgets to bring all five projects to the ready-to-build stage. Post-transaction, Photon Energy NV retains a 49% stake in the Gunning project and 24.99% stakes in the four other projects.

According to the terms of the transaction, Photon Energy NV has recognized an AUD 4.73 million (EUR 3.07 million) realised capital gain and an additional contribution to consolidated equity of AUD 1.93 million (EUR 1.21 million) related to the increased value of the remaining equity stakes in the five project companies in its consolidated financial statements for 2018Q1.

The current status for these projects co-developed with Canadian Solar is:

**Gunnedah**: The project is currently under review by the NSW Department of Planning and Environment and was submitted to the Independent Planning Committee for determination which is expected in 2019Q1. Transgrid accepted the GPS studies after which the AEMO issued both the 5.3.4A and 5.4.3B letters approving the grid connection before the end of January.

**Suntop**: The Development approval for the project was granted on 4 December for a capacity of up to 200 MWp. Transgrid accepted the GPS studies after which the AEMO issued both the 5.3.4A and 5.4.3B letters approving the grid connection before the end of January.

**Gunning**: Site assessments are progressing and we are finalising the site layouts to complete the EIS. In parallel we are progressing with the Transaction Summary with Transgrid.

Maryvale: The GPS and grid connection options are currently under review and in discussions with Essential Energy. The EIS was submitted in November 2018 to the NSW Department of Planning and Environment and public exhibition ended in December. In the meantime we have responded to submissions to the project and are awaiting determination in late March 2019. The GPS process is underway and will be submitted to Essential Energy In April 2019.

**Mumbil/Suntop 2**: The findings of the feasibility study of the Mumbil Solar Farm project revealed significant issues related to aspects such as soil erosion, aboriginal heritage protection, and challenges of waterways. Following a thorough feasibility process Canadian Solar and Photon Energy have determined that the proposed Mumbil Solar Farm will not be proceeding. However, the joint venture has lodged a preliminary environmental assessment to significantly expand the size of the Suntop Solar Farm project ("Suntop 2") by a further 230 MWp. Both, development efforts and budget, for the Mumbil project will be relocated to the Suntop 2 project. The EIS is underway and due for submission end of March 2019. GPS for the grid connection is underway.

For the other projects, the status is:

**Leeton:** In response to tightening grid connection standards which require additional grid connection studies, a revised system size of 2 times 4.99MW has been re-designed for single axis tracking and is now proposed. DA approval has been amended for the change in technology and grid connection process with Essential Energy is now in the final stages and due for approval in mid-March 2019.

Carrick: The EIS and GPS preparation process is underway and due to be ready for submission by early 2019Q2.

Brewongle: The EIS and GPS preparation process is underway and due to be ready for submission in 2019Q3.

**Environa:** The project is no longer feasible and Photon will no longer progress this opportunity.

#### **Hungary**

On 28 March 2018, Photon Energy announced the connection of its first solar power plant in the Hungarian town of **Fertőd**, in the Győr-Moson-Sopron region. The 528 kWp power plant project has been acquired by Photon Energy in July 2017 and built by the company's EPC subsidiary Photon Energy Solutions HU Kft. During the 25-year support period the power plant is licensed to sell 14.3 GWh of renewable energy, generating revenues of around EUR 1.5 million over the entire period.

On 13 December 2018, Photon Energy announced that its subsidiary Photon Energy Solutions HU Kft built and grid-connected eight PV power plants with a combined capacity of 5.5 MWp located in **Tiszakécske**, Hungary, expanding the Group's proprietary portfolio of PV power plants to 31.6 MWp. Covering an area of 7.9 hectares, the plants are connected to the grid of E.ON Tiszántúli Áramhálózati Zrt and are expected to generate around 6.7 GWh of electricity per year. Photon Energy owns and operates these projects through eight fully-owned subsidiaries that each own a KÁT license entitling them to a feed-in-tariff of some 32 HUF per KWh (approx. EUR 0.1 per kWh) over a period of up to 25 years, with a maximum approved and supported production of 15,575 MWh per license. Total annual revenues of all eight power plants are expected to amount to EUR 660,000. Following the revaluation of the Group's proprietary portfolio according to IAS 16, an estimated EUR 2.2 million was recorded in the Group's Other Comprehensive Income in the Profit and Loss Statement in 2018Q4. The eight ground-mounted PV power plants in Tiszakécske mark a significant step for Photon Energy in the strategic Hungarian market. The completion of the eight facilities helps solidify our expansion in the country in terms of renewable energy capacity, while bringing Photon Energy closer to the Group's communicated goal to build 50 MWp of PV power plants for long-term ownership in Hungary until 2020.

In October 2017, Photon Energy announced the signing of a co-development and share purchase agreement for 100% of the shares of Ráció Master Oktatási Kft., which owns eight KÁT licenses, grid connection and land usage rights for eight PV projects in the municipality of Almásfüzitő. Construction started in early November for an installed DC capacity of 5.5 MWp. Covering an area of 7.0 hectares, the eight power plants are composed of almost 20,000 Jinko modules that are designed to generate around 6.6 GWh of electricity per year. Due to weather conditions in December and January, the power plants are expected to be connected to the grid of E.ON Északdunántúli Áramhálózati Zrt in February 2019. Photon Energy will own and operate the projects through Rácio Master Kft., which owns the KÁT licenses that entitle the power plants to a feed-in tariff of HUF 32 (approx. EUR 0.10) over a period of 25 years with a maximum approved and supported production of 15,500 MWh per license. Total annual revenues of all power plants are expected to amount to around EUR 650,000. The construction cost to build the eight power plants is estimated at around EUR 6.1 million.

In **Monor** Photon Energy is developing eight projects with a grid connection capacity of 498 KW AC each. In May 2017, Photon Energy received the energy production licenses under the KÁT support system, allowing each plant to feed a total volume of 16.950 GWh of electricity into the grid at the guaranteed price of HUF 32 per KWh (approx. EUR 0.10 per kWh), adjusted every year with inflation minus one percent, per KWh over 25 years from the date of grid connection. The KÁT licenses provide Photon Energy with a 2-year period (extendable to 4 years) for the commissioning of all plants since the date of the application for the KÁT licenses. The projects are expected to be ready to build in 2019Q1.

In February 2018, Photon Energy announced the expansion of its project pipeline by five additional projects in Fertőd (referred to as Fertőd II), where the company's fully-owned subsidiary Fertőd Napenergia-Termelő Kft. has constructed the Group's first photovoltaic power plant in Hungary with an installed capacity of 528 KWp (referred to as Fertőd I above). Photon Energy's fully-owned subsidiary Photon Energy HU SPV 1 Kft. managed to secure additional grid connection capacity of 2.5 MW AC and usage rights for over 5 hectares of land located right next to the 528 KWp photovoltaic power plant built in Fertőd I. Photon Energy HU SPV 1 Kft. has moved its remaining three KÁT licenses not used in Monor to the secured land plots in Fertőd. The fourth project will be realized by the Group's subsidiary Ráció Master Kft., using its ninth KÁT license which cannot be used in its primary location of Almásfüzitő, where eight photovoltaic power plant projects are under construction. Photon Energy NV has signed the acquisition of a project company with one KÁT license to be used for the fifth project in Fertőd II. The Fertőd II projects are expected to reach the ready-to-build stage in 2019Q1 and are planned to have a total combined installed capacity of 3.5 MWp.

Further in February 2018, Photon Energy also announced the acquisition of five project companies with all land, grid connection capacity rights and KÁT licenses required for the construction of eight PV plants with a total installed capacity of 5.5 MWp near the North-Western Hungarian municipality of **Tata**. These projects have reached the ready-to-build stage in 2018Q3 and the feed in cable permit is expected by 2019Q1.

In 2018Q4, Photon Energy signed a share purchase agreement for 100% of the shares of Optisolar Kft., which owns three KÁT licenses, grid connection and land usage rights for PV projects in the municipality of **Taszár**. Conditions precedents of the share purchase agreement are expected to be fulfilled by the end of 2019Q1 to allow construction to start in 2019Q2 for an installed DC capacity of 2.0 MWp (3 x 676 kWp).

#### Photon Energy N.V.

Monthly report for January 2019

As of the date of the report, Photon Energy's photovoltaic pipeline in Hungary is made of 32 projects with a total installed capacity of 22.1 MWp, coming on top of the already constructed and connected power plants in Tiszakécske (5.5 MWp) and in Fertőd (Fertőd I, 0.5 MWp).

## 4. Enterprise value & Share price performance

### 4.1 NewConnect (Warsaw Stock Exchange)

On 31 January 2019, the share price (ISIN NL0010391108) closed at a price of PLN 1.90 (+3% MoM, +3% YTD), corresponding to a price to book ratio of 0.76x. The Company reports a monthly trading volume of 68,353 shares (vs an average of 128,718 shares traded monthly in 2018).

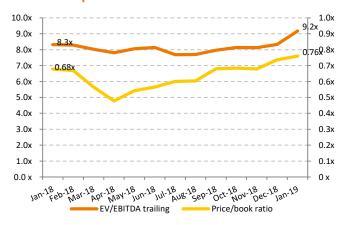
## Chart 4. Enterprise value vs. trailing 12 months (TTM) EBITDA



#### Notes:

EV – Enterprise value is calculated as the market capitalisation as of the end of the reporting month, plus debt, plus minority interest, minus cash. All the balance sheet data are taken from the last quarterly report. Trailing 12 months EBITDA – defined as the sum of EBITDA reported in the last four quarterly reports; i.e. as of 31.12.2018, the sum of EBITDA reported in 2018Q1, Q2, Q3 & Q4.

## Chart 5. Enterprise value / trailing 12 months EBITDA and price to book ratio



Price/book ratio – is calculated by dividing the closing price of the stock as of the end of the reporting period by the book value per share reported in the latest quarterly report.

EV/EBITDA ratio – is calculated by dividing the Enterprise Value by the Trailing 12 months (TTM) EBITDA.

### Chart 6. Total monthly volumes vs. daily closing stock prices



### 4.2 Free Market (Prague Stock Exchange)

Since 17 October 2016, in addition to the listing on the New-Connect segment of the Warsaw Stock Exchange, the Company's shares have also been traded on the Free Market of the Prague Stock Exchange. No additional shares have been issued, nor any new equity capital raised through this listing.

On 31 January 2019 the share price (ISIN NL0010391108) closed at a price of CZK 10.20 (+17% compared to last month, +108% vs CZK 4.90, the reference price on the first trading day on 17 October 2016), corresponding to a price to book ratio of 0.68x. The Company reports a monthly trading volume of 63,286 shares (+199%MoM).

## 5. Bond trading performance

In December 2016 the Company issued a 7-year corporate bond with a 6% annual coupon and monthly payment in the Czech Republic. The corporate bond, with a denomination of CZK 30,000 (ISIN CZ0000000815), has been traded on the Free Market of the Prague Stock Exchange since 12 December 2016.

On 27 October 2017, the Company issued a 5-year corporate EUR bond with a 7.75% annual coupon and quarterly coupon payments in Germany, Austria and Luxemburg. The target

volume of EUR 30 million was subscribed to in full on 7 September 2018, before the end of the public placement that took place in Germany, Austria and Luxembourg, originally set until 20 September 2018. The corporate bond, with a denomination of EUR 1,000 (ISIN DE000A19MFH4), has been traded on the Open Market of the Frankfurt Stock exchange since 27 October 2017. The bond is also listed on the stock exchanges in Berlin, Hamburg, Hannover, Munich and Stuttgart.

### **5.1 EUR Bond 2017-22 trading performance**

#### **EUR Bond 2017-22 trading performance to date**

In the trading period from 27 October 2017 until 31 January 2019, the trading volume amounted to EUR 28.360 million (nominal value, including the volume traded in Berlin, Munich & Stuttgart) with an opening price of 100.00 and a closing price of 105.75 in Frankfurt. During this period the average daily turnover amounted to EUR 89,464.

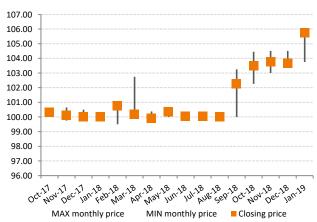
## EUR Bond 2017-22 trading performance in January 2019

In January 2019 the trading volume amounted to EUR 594,000 with an opening price of 103.65 and a closing price of 105.75 in Frankfurt. The average daily turnover amounted to EUR 27,000.

## Chart 7. The Company's EUR bond 2017-2022 trading on the Frankfurt Stock Exchange in Germany



## Chart 8. MIN, MAX and closing monthly prices



### 5.2 CZK Bond 2016-23 trading performance

In the trading period from 12 December 2016 until 31 January 2019 the trading volume amounted to CZK 8.850 million (unchanged compared to last month - nominal value) with a closing price of 100.00.

# 6. Summary of all information published by the Issuer as current reports for the period covered by the report

In the period covered by this report the following current reports were published in the EBI (Electronic Database Information) system of Warsaw Stock Exchange:

- **EBI 1/2019** published on 17 January 2019: Monthly report for December 2018.
- **EBI 2/2019** published on 29 January 2019: Publication date of the annual report 2018.

After the period covered by this report the following current reports were published in the EBI (Electronic Database Information) system of Warsaw Stock Exchange:

**EBI 3/2019** published on 11 February 2019: Quarterly report for 2018Q4.

In the period covered by this report the following current reports were published in the ESPI (Electronic Information Transmission System) system of Warsaw Stock Exchange:

- **ESPI 1/2019** published on 17 January 2019: Photon Energy secures long-term financing for 11.5 MWp of PV power plants in Hungary.
- **ESPI 2/2019** published on 17 January 2019: Insider trading notification.
- ESPI 3/2019 published on 21 January 2019: Photon Energy will install PV power plants with a combined capacity of 4.6 MWp for ALDI in Australia.

After the period covered by this report the following current reports was published in the ESPI (Electronic Information Transmission System) system of Warsaw Stock Exchange:

- None.
- 7. Information how the capital raised in the private placement was used in the calendar month covered by the report. If any of the contributed capital was spent in the given month

Not applicable.

## 8. Investors' calendar

- 12 March 2019 Monthly report for February 2019
- 10 April 2019 Monthly report for March 2019
- 13 May 2019 Entity and consolidated quarterly reports for 2019Q1
- 15 May 2019 Monthly report for April 2019
- 11 June 2019 Monthly report for May 2019
- 10 July 2019 Monthly report for June 2019
- 7 August 2019 Entity and consolidated quarterly reports for 2019Q2
- 12 August 2019 Monthly report for July 2019
- 10 September 2019 Monthly report for August 2019
- 9 October 2019 Monthly report for September 2019
- 7 November 2019 Entity and consolidated quarterly reports for 2019Q3
- 12 November 2019 Monthly report for October 2019
- 11 December 2019 Monthly report for November 2019.

## 9. Investor relations contact

Emeline Parry, Investor relations manager

Phone: +420 702 206 574

E-mail: ir@photonenergy.com

Photon Energy N.V.

Barbara Strozzilaan 201

1083 HN Amsterdam

The Netherlands

Web: www.photonenergy.com

Amsterdam, 14 February 2019

Georg Hotar, Member of the Board of Directors

Michael Gartner, Member of the Board of Directors