

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

November proved to be a very favourable month in terms of weather conditions, which resulted in an average performance of the proprietary power plants coming in 31.7% above expectations. On a year-to-date basis, the accumulated average generation of the power plants in the portfolio was +1.8% above expectations and slightly below the results recorded one year ago (-3.6% YoY).

For more information, please refer to chapter 2 "Proprietary PV plants".

## 1.2 Photon Energy places corporate 6% bond in the Czech Republic

On 23 November 2016 the company obtained the approval of the Czech National Bank for the public offering in the Czech Republic of a CZK-denominated 7-year corporate bond with a 6% annual interest rate and monthly coupon payments. The total volume of the issue is up to CZK 1,050 million (EUR 38.8 million, PLN 171.7 million) and the nominal value of one bond is CZK 30,000 (EUR 1,109, PLN 4,904). The subscription period commenced on 24 November 2016 and the bonds commenced trading on the Free Market of the Prague Stock Exchange on 12 December 2016 and in the RM system shortly after. The main use of the proceeds is the investment in to-be-built photovoltaic power plants to be added to Photon Energy's proprietary portfolio in Australia described in 1.4. All related information can be found on the Company's website <a href="https://www.photonenergy.com">www.photonenergy.com</a>".

### 1.3 Online Q&A chat with investors held on 8 November 2016

Georg Hotar answered questions in a Q & A Chat organised jointly with the Polish retail investors association SII on 8 November 2016. SII members as well as other investors were able to submit questions at www.sii.org.pl, where the chat was webcast live in Polish and English. Photon Energy N.V. has since published a transcript of the chat on its website at www.photonenergy.com in the Investor relations section.

Photon Energy released its quarterly report for 2016Q3 one day before the chat, on 7 November.

# 1.4 Photon Energy announced 34 MWp Australian projects ready-to-build by mid-2017.

After the reporting period, Photon Energy NV announced that two of its Australian PV projects under development with a planned combined installed capacity of 34 MWp are expected to be fully permitted and ready-to-build by mid-2017. Photon Energy intends to finance the construction of the Leeton and Environa plants with a total investment volume of AUD 48.3 million (CZK 915 million, PLN 151 million) from the proceeds of a public offering of CZK 1,050 million (AUD 55.4 million, PLN 173 million) worth of bonds in the Czech Republic.

# 1.5 Photon Energy exceeds 100 MWp in the Czech Republic by adding further 8.3 MWp to its O&M portfolio

After the reporting period, Photon Energy signed new contracts for operations and maintenance of solar PV power plants in the Czech Republic. With the new contracts worth 8.3 MWp, Photon Energy has exceeded the 100 MWp milestone in the Czech Republic (105 MWp) and now services more than 194 MWp of solar PV plants worldwide. Of the new power plants under contract, 7.3 MWp run on Siemens central inverters and will be serviced by the company's subsidiary Photon Energy Cardio, which specialises on servicing central PV inverters.

### 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 November 2016** 

Project name	Capacity	Feed-in- Tariff	Prod. 2016 Nov.	Proj. 2016 Nov.	Perf.	YTD Prod.	YTD Proj.	Perf.	YTD YoY
Unit	kWp	per MWh	kWh	kWh	%	kWh	kWh	%	%
Komorovice	2,354	CZK 13,692	87,005	48,972	77.7%	2,301,849	2,260,224	1.8%	-3.5%
Zvíkov I	2,031	CZK 13,692	90,912	42,853	112.1%	2,142,599	1,980,977	8.2%	3.9%
Dolní Dvořiště	1,645	CZK 13,692	52,080	35,708	45.8%	1,533,922	1,648,011	-6.9%	-4.8%
Svatoslav	1,231	CZK 13,692	28,577	26,520	7.8%	1,097,162	1,223,977	-10.4%	-3.5%
Slavkov	1,159	CZK 13,692	45,431	25,255	79.9%	1,234,713	1,165,569	5.9%	-2.8%
Mostkovice SPV 1	210	CZK 13,692	6,003	6,513	-7.8%	204,806	187,320	9.3%	-4.5%
Mostkovice SPV 3	926	CZK 14,710	25,047	20,529	22.0%	911,608	878,244	3.8%	-4.1%
Zdice I	1,499	CZK 13,692	60,616	31,481	92.5%	1,534,196	1,441,304	6.4%	-7.9%
Zdice II	1,499	CZK 13,692	61,031	31,481	93.9%	1,475,956	1,441,304	2.4%	-9.7%
Radvanice	2,305	CZK 13,692	68,302	48,475	40.9%	2,318,452	2,237,229	3.6%	-4.8%
Břeclav rooftop	137	CZK 13,692	5,893	4,774	23.4%	151,280	129,398	16.9%	-2.2%
Total Czech PP	14,996		530,896	322,562	64.6%	14,906,543	14,593,557	2.1%	-4.0%
Babiná II	999	EUR 425.12	26,943	31,772	-15.2%	903,750	956,776	-5.5%	-3.8%
Babina III	999	EUR 425.12	28,290	31,772	-11.0%	913,446	956,776	-4.5%	-2.3%
Prša I.	999	EUR 425.12	31,695	29,419	7.7%	1,038,735	957,324	8.5%	-1.5%
Blatna	700	EUR 425.12	23,328	23,350	-0.1%	703,758	700,074	0.5%	-0.4%
Mokra Luka 1	963	EUR 382.61	32,548	40,118	-18.9%	1,101,437	993,327	10.9%	-4.1%
Mokra Luka 2	963	EUR 382.61	33,810	40,118	-15.7%	1,113,545	993,327	12.1%	-4.0%
Jovice 1	979	EUR 382.61	24,773	20,068	23.4%	834,286	927,307	-10.0%	-2.3%
Jovice 2	979	EUR 382.61	24,708	20,068	23.1%	803,343	927,307	-13.4%	-2.3%
Brestovec	850	EUR 382.61	29,523	29,530	0.0%	946,104	835,590	13.2%	-4.5%
Polianka	999	EUR 382.61	27,633	20,477	34.9%	931,227	949,211	-1.9%	-3.3%
Myjava	999	EUR 382.61	35,559	31,940	11.3%	1,050,738	997,617	5.3%	-3.8%
Total Slovak PP	10,429		318,810	318,632	0.1%	10,340,369	10,194,635	1.4%	-3.1%
Symonston	144	AUD 301.60	24,490	22,388	9.4%	165,660	168,337	-1.6%	0.5%
Total Australian PP	144		24,490	22,388	9.4%	165,660	168,337	-1.6%	0.5%
Total	25,569		874,196	663,582	31.7%	25,412,572	24,956,529	1.8%	-3.6%

#### 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 the reporting month.

YTD  $\mbox{\it Proj.:}$  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 2016/ YTD proj. in 2016) – 1

YoY ratio: (YTD Prod. in 2016/ YTD Prod. in 2015) – 1.

The FIT for the Czech Republic is an indicative figure only. As of 2016 Photon Energy has switched to the "Green Bonus" system, under which energy from our power plants is sold under a different system, at a combined price slightly higher than the FIT.

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

#### **Chart 1.b Total production of the Slovak portfolio**

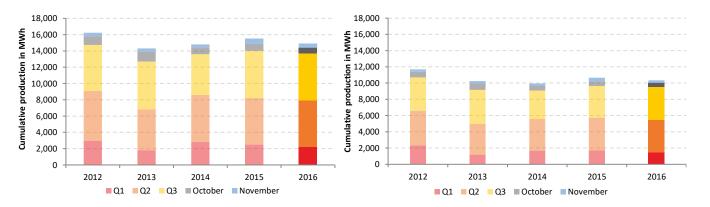
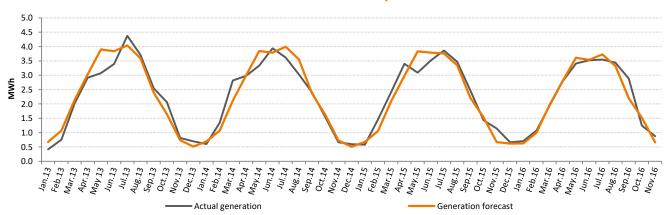
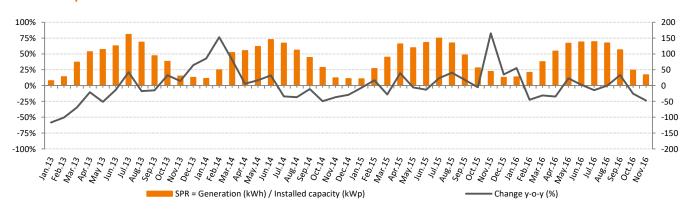


Chart 2. Generation results versus forecast between 1 January 2013 and 30 November 2016



**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.

November proved to be a very favourable month in terms of weather conditions, which resulted in an average performance of the proprietary power plants coming in 31.7% above expectations. On a year-to-date basis, the accumulated average generation of the power plants in the portfolio was +1.8% above expectations and slightly below the results recorded one year ago (-3.6% YoY).

The Czech, Slovak and Australian plants all performed on average above expectations (+64.6%, +0.1% and +9.4% respectively). Specific performance in November decreased by 24% compared to a year ago at 34 kWh/kWp.

### 3. Enterprise value & Share price performance.

#### 3.1 NewConnect (Warsaw Stock Exchange)

On 30 November 2016, the share price (ISIN NL0010391108) closed at a price of PLN 1.19 (+20% MoM & +53% YTD), corresponding to a price to book ratio of 0.48x. The Company reports a monthly trading volume of 163,922 shares (-83% MoM).

# 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 30.11.2016, the sum of EBITDA reported in 2016 Q4, 2016 Q1, Q2 and Q3.

## 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.

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



#### 3.2 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 now also been traded on the PSE Free Market. No additional shares have been issued, nor capital raised through this listing.

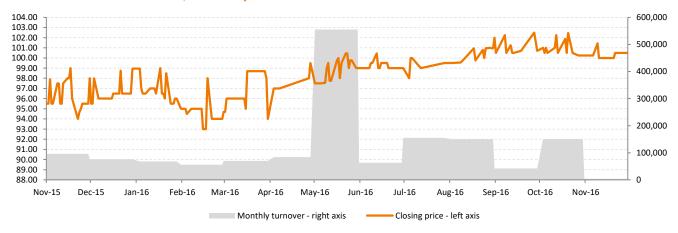
On 30 November 2016, the share price (ISIN NL0010391108) closed at a price of CZK 6.70 (-6% MoM, +37% vs CZK 4.90, the reference price on the first trading day on 17 October), corresponding to a price to book ratio of 0.45x. The Company reports a monthly trading volume of 49,680 shares (-91% MoM).

### 4. Bond trading performance.

In March 2013, the Company issued a 5-year corporate bond with an 8% annual coupon and quarterly payment. The corporate bond, with a denomination of 1,000 EUR (ISIN DE000A1HELE2), is being traded in the Open Market of the

Frankfurt Stock Exchange. The bond is also listed on the stock exchanges in Berlin, Hamburg, Hannover, Munich and Vienna. Since listing the bond has been trading between 93% and 102.49%.

Chart 7. The Company's bond trading on the Frankfurt Stock Exchange in Germany between 1 November 2016 and 30 November 2016, on a daily basis



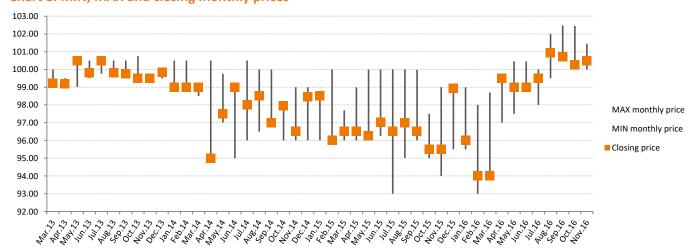
#### Bond trading performance to date

In the trading period from 12 March 2013 until 30 November 2016 the trading volume amounted to EUR 7.845 Mio (nominal value) with an opening price of 100.00 and a closing price of 100.50. During this period the average daily turnover amounted to EUR 8,355.

#### **Bond trading performance in November 2016**

In November 2016 the trading volume amounted to EUR 4,000 with an opening price of 100.25 and a closing price of 100.50. The average daily turnover amounted to EUR 211. Since the beginning of the year, the Company issued an additional 2,060 bonds with a corresponding nominal value of EUR 2.060 million, bringing the total amount of subscribed bonds to EUR 10.120 million as of the end of November.

Chart 8. MIN, MAX and closing monthly prices



# 5. 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 27/2016 published on 2 November 2016: Construction of a 99kWp solar power plant for a sewage treatment plant in Australia.
- EBI 28/2016 published on 4 November 2016: Q & A Chat to be held in collaboration with the Polish retail investors association SII on Tuesday 8 November 2016 at 11:00am.
- EBI 29/2016 published on 7 November 2016: Quarterly report for 2016Q3.
- EBI 30/2016 published on 10 November 2016: Monthly report for October 2016.
- EBI 31/2016 published on 23 November 2016: Approved bond prospectus.

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 32/2016 published on 1 December 2016: Photon Energy announces 34 MWp Australian projects ready-to-build by mid-2017.
- ▶ EBI 33/2016 published on 8 December 2016:Photon Energy exceeds 100 MWp in the Czech Republic by adding further 8.3 MWp to its O&M portfolio

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

- ▶ ESPI 7/2016 published on 22 November 2016: Insider trading notification.
- 6. 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.

### 7. Investors' calendar.

Publication dates in 2017 will be released by the end of December 2016.

### 8. Investor relations contact.

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