

PHOTON ENERGY N.V. MONTHLY REPORT

September 2016

for the period from 1 to 30 September 2016

MATERIAL	THINFILM	INSPECTION 1000	TOLERANCE NORM ISO 8015:	PRECISION ISO...	CONCEPT	DESIGN	NORM.REF.	EXAMINED	APPROVED
			YES						

INDEX	AMEND.
X	X
X	X
X	X
X	X
X	X

NAME	TYPE
PS-PKI	PRA

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

In September, particularly favourable weather conditions allowed the average performance of all power plants in Photon Energy's portfolio to exceed energy forecasts by an average of 31.1%. The portfolio recorded a slight overperformance of approx. 2.3% against generation estimates YTD (down by approx. 2.1% YOY). The underperformance of the Zdice II power plant against the Zdice I power plant was due to an outage of the plant due to a major component failure during the first several days of the month. The fault has been successfully repaired and its cost and the production loss are fully covered by insurance. For more information, please refer to chapter 2 "Proprietary PV plants".

1.2 Photon Energy adds further 2.3 MWp to O&M portfolio in the Czech Republic

On 29 September 2016, the Company signed full O&M contracts for two PV power plants in the Czech Republic with a total capacity of 2.3 MWp. These new contracts bring Photon Energy Operation's O&M services portfolio to 187 MWp.

1.3 Photon Energy further strengthens portfolio by acquisition of remaining 30% equity interest in Slovak power plant ATS Energy s.r.o.

On 19 September Photon Energy announced that it further strengthened its portfolio by successfully completing the acquisition of the remaining 30% equity interest from its minority partner in its Slovak portfolio PV power plant in Blatna with an installed capacity of 700 KWp, owned and operated by ATS Energy s.r.o.

As a result of this transaction, the Group's shareholding in ATS Energy s.r.o. – already fully consolidated in the past - increased to 100%. In 2015 ATS Energy s.r.o. generated revenues of EUR 305,000 and EBITDA of EUR 267,000.

Earlier this year Photon Energy N.V. acquired the remaining 40% equity interest from its local JV partner in its Slovak portfolio PV power plant in Prša with an installed capacity of 999 KWp.

1.4 Photon Energy files listing application for the Prague Stock Exchange

On 21 September, Photon Energy N.V. submitted an application for the listing of its shares on the Free Market segment of the Prague Stock Exchange, in addition to the NewConnect segment of the Warsaw Stock Exchange. The Company noted that no additional shares would be issued, nor capital raised through this listing. The Company is holding a press conference in Prague on Thursday 13 October to provide more details on the listing, scheduled for Monday 17 October.

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 September 2016

Project name	Capacity	Feed-in-Tariff	Prod. 2016 Sept.	Proj. 2016 Sept.	Perf.	YTD Prod.	YTD Proj.	Perf.	YTD YoY
Unit	kWp	per MWh	kWh	kWh	%	kWh	kWh	%	%
Komorovice	2,354	CZK 13,692	277,519	192,744	44.0%	2,114,152	2,083,412	1.5%	-2.1%
Zvíkov I	2,031	CZK 13,692	248,173	168,937	46.9%	1,949,532	1,826,073	6.8%	5.7%
Dolní Dvořiště	1,645	CZK 13,692	181,779	140,536	29.3%	1,392,681	1,519,089	-8.3%	-3.1%
Svatoslav	1,231	CZK 13,692	132,434	104,377	26.9%	1,024,126	1,128,227	-9.2%	-0.8%
Slavkov	1,159	CZK 13,692	139,707	99,396	40.6%	1,132,704	1,074,389	5.4%	-1.7%
Mostkovice SPV 1	210	CZK 13,692	23,172	16,981	36.5%	189,898	166,528	14.0%	-2.9%
Mostkovice SPV 3	926	CZK 14,710	106,402	75,518	40.9%	846,371	805,759	5.0%	-2.7%
Zdice I	1,499	CZK 13,692	163,272	123,899	31.8%	1,402,832	1,327,645	5.7%	-6.4%
Zdice II	1,499	CZK 13,692	121,262	123,899	-2.1%	1,343,714	1,327,645	1.2%	-8.5%
Radvanice	2,305	CZK 13,692	272,451	190,783	42.8%	2,142,801	2,062,214	3.9%	-3.3%
Břeclav rooftop	137	CZK 13,692	17,068	12,488	36.7%	137,975	114,825	20.2%	-1.6%
Total Czech PP	14,996		1,683,239	1,249,559	34.7%	13,676,786	13,435,806	1.8%	-2.4%
Babiná II	999	EUR 425.12	101,343	88,672	14.3%	834,234	859,848	-3.0%	-2.5%
Babina III	999	EUR 425.12	103,512	88,672	16.7%	840,579	859,848	-2.2%	-1.3%
Prša I.	999	EUR 425.12	114,642	93,404	22.7%	956,316	864,018	10.7%	-0.6%
Blatna	700	EUR 425.12	79,047	62,621	26.2%	646,800	632,652	2.2%	0.2%
Mokra Luka 1	963	EUR 382.61	124,215	94,970	30.8%	1,006,284	882,584	14.0%	-1.3%
Mokra Luka 2	963	EUR 382.61	126,448	94,970	33.1%	1,015,575	882,584	15.1%	-1.1%
Jovice 1	979	EUR 382.61	97,428	78,974	23.4%	766,565	854,855	-10.3%	-1.1%
Jovice 2	979	EUR 382.61	96,623	78,974	22.3%	735,695	854,855	-13.9%	-1.4%
Brestovec	850	EUR 382.61	113,118	80,245	41.0%	867,816	748,283	16.0%	-2.7%
Polianka	999	EUR 382.61	107,217	80,592	33.0%	859,581	875,280	-1.8%	-2.2%
Myjava	999	EUR 382.61	121,830	91,926	32.5%	963,777	899,458	7.2%	-2.7%
Total Slovak PP	10,429		1,185,423	934,021	26.9%	9,493,222	9,214,265	3.0%	-1.5%
Symonston	144	AUD 301.60	13,820	15,317	-9.8%	120,950	126,219	-4.2%	-2.2%
Total Australian PP	144		13,820	15,317	-9.8%	120,950	126,219	-4.2%	-2.2%
Total	25,569		2,882,482	2,198,897	31.1%	23,290,958	22,776,290	2.3%	-2.1%

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 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

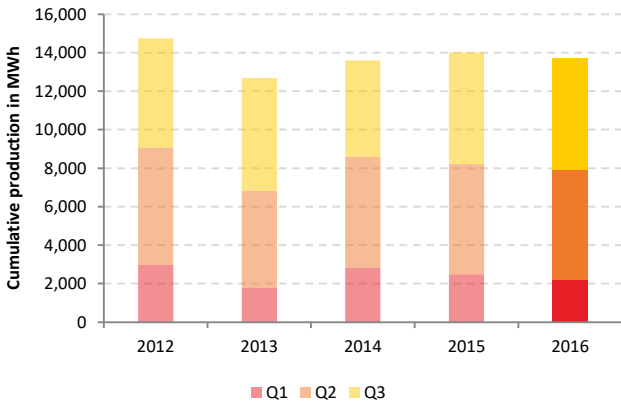


Chart 1.b Total production of the Slovak portfolio

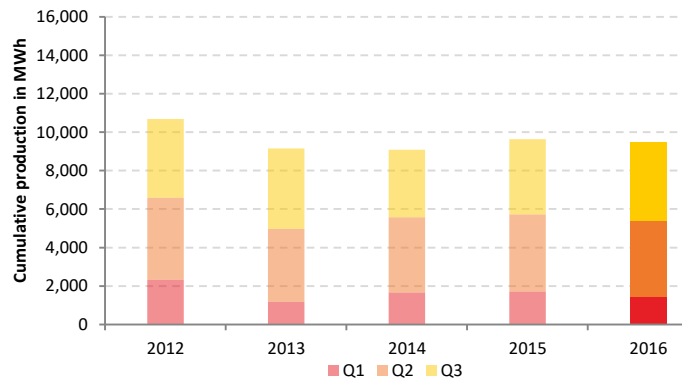


Chart 2. Generation results versus forecast between 1 January 2013 and 30 September 2016

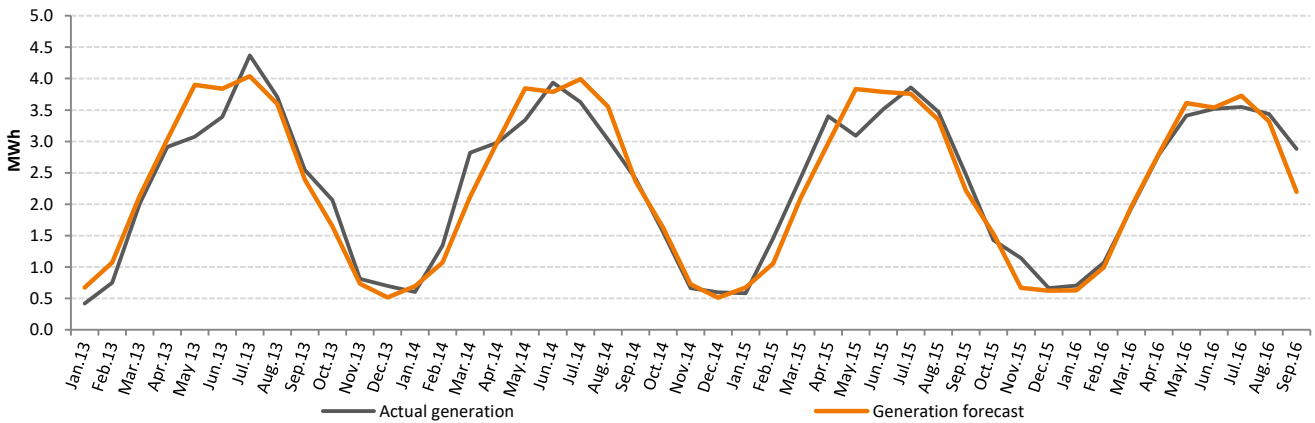
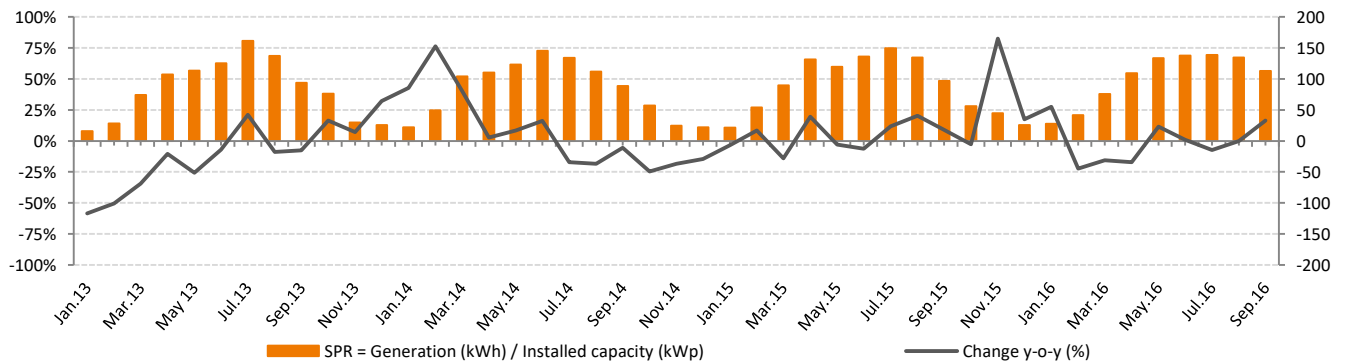


Chart 3. Specific Performance



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.

In September, favourable weather conditions allowed the average performance of all power plants in Photon Energy's portfolio to exceed energy forecasts by an average of 3.4%. On a year-to-date basis, the accumulated data overperformed the budget by 2.3% and recorded a slight underperformance of -2.1% YoY.

The Czech and Slovak plants, recorded an overperformance of 34.7% and 26.9% respectively. The Australian plant, in contrast, recorded a slight underperformance of 9.8%. Specific performance in September increased by 17% compared to a year ago at 113 kWh/kWp.

3. Enterprise value & Share price performance.

On 30 September 2016, the share price (ISIN NL0010391108) closed at a price of PLN 0.68 (-9% MoM & -13% YTD), corresponding to a price to book ratio of 0.29x. The Company reports a monthly trading volume of 109,010 shares (-16% MoM).

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

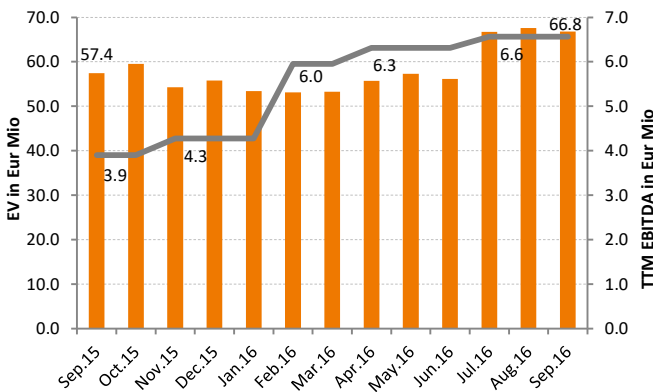
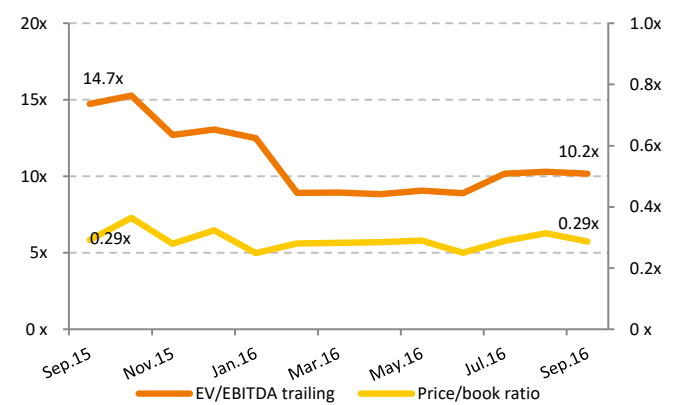


Chart 5. Enterprise value / trailing 12 months EBITDA and price to book ratio

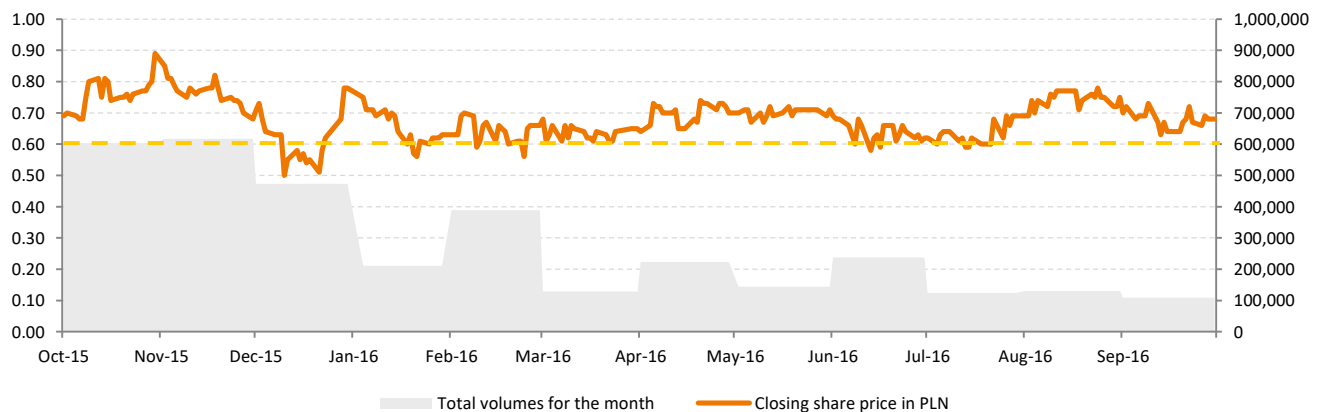


Notes:

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 30.09.2016, the sum of EBITDA reported in 2015 Q3, Q4, 2016 Q1 & Q2.

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

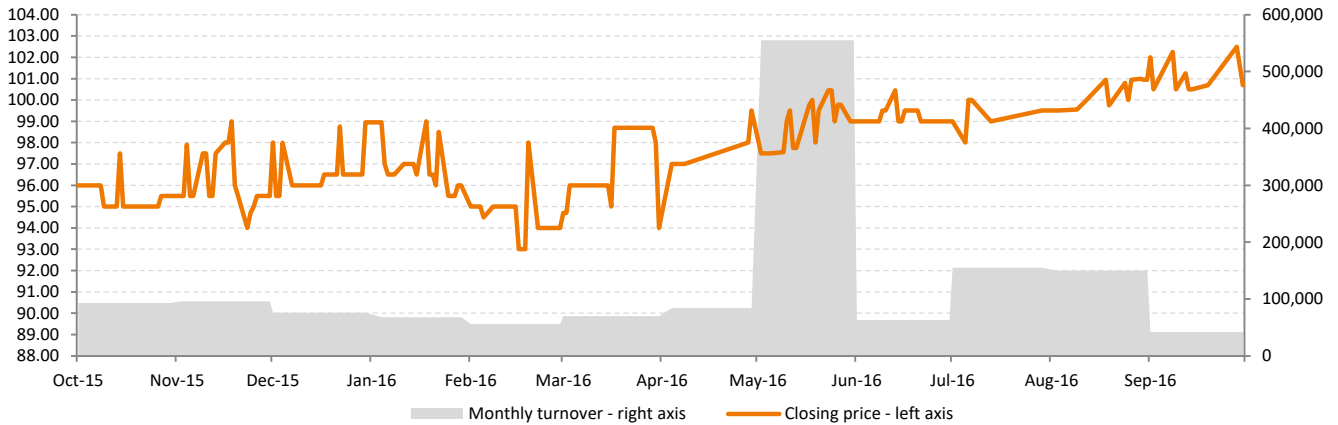


4. Bond trading performance.

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 102.00%.

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



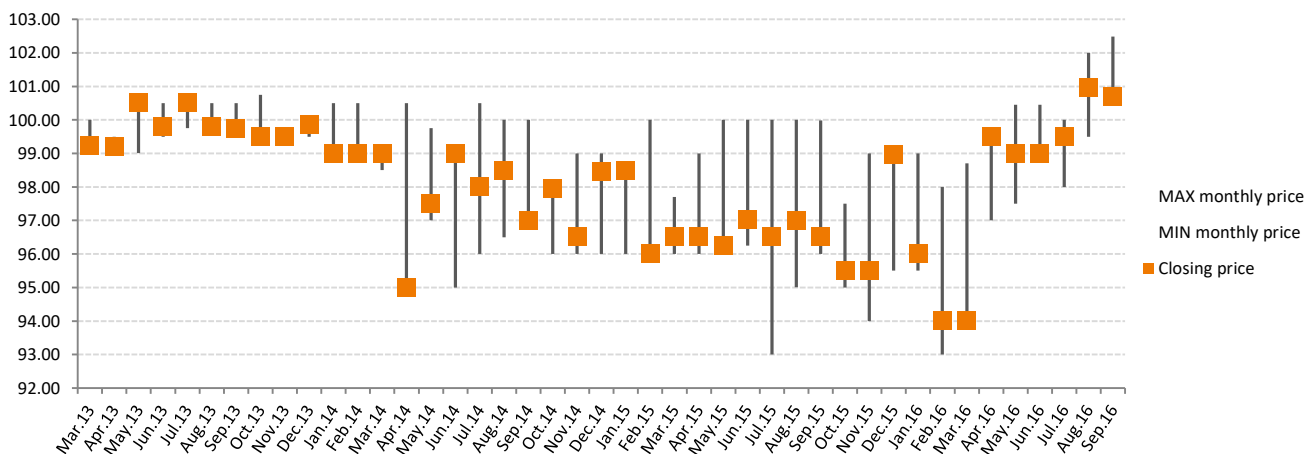
Bond trading performance to date

In the trading period from 12 March 2013 until 30 September 2016 the trading volume amounted to EUR 7.690 Mio (nominal value) with an opening price of 100.00 and a closing price of 100.70. During this period the average daily turnover amounted to EUR 8,544.

Bond trading performance in September 2016

In September 2016 the trading volume amounted to EUR 42,000 with an opening price of 100.95 and a closing price of 100.70. The average daily turnover amounted to EUR 1,909. Since the beginning of the year, the Company issued an additional 1,985 bonds with a corresponding nominal value of EUR 1.985 million, bringing the total amount of subscribed bonds to EUR 10.045 million as of the end of September.

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 22/2016: Monthly report for August 2016.
- ▶ EBI 23/2016: Photon Energy further strengthens portfolio by acquisition of remaining 30% equity interest in Slovak power plant ATS s.r.o.
- ▶ EBI 24/2016: Photon Energy files listing application for the Prague Stock Exchange.

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: none.

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.

- ▶ 17 October 2016 First day of trading on the Free Market segment of the Prague Stock exchange.
- ▶ 07 November 2016 Entity and consolidated quarterly reports for 2016 Q3.
- ▶ 10 November 2016 Monthly report for October 2016.
- ▶ 12 December 2016 Monthly report for November 2016.

8. Investor relations contact.

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Amsterdam, 12 October 2016



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Michael Gartner, Member of the Board of Directors