

VIGO Photonics

2Q25 Results Review

Opinion. Neutral. The results are broadly in line with our expectations, except net result which was supported by profit recognition from participation in not-consolidated associates (VIGO Ventures). The management maintained guidance for significant revenue growth this year, supported by substantial increase in backlog.

VIGO Photonics 2Q25 revenues arrived at PLN 20.3m (in line with preliminary numbers), norm. EBITDA at PLN 0.6m (vs. our forecast of PLN 0.4m), EBIT at PLN -2.9m (vs. our forecast of PLN -2.3m) and norm. net loss at PLN 0.6m (vs. our forecast of PLN 2.8m loss).

2025 outlook. The management maintained the outlook for significant increase in sales y/y in 2025 driven primarily by industry and military segment, which specifically should be driven by 1) introduction of new LN2 cooled detector line to sales, as well as strong demand for gas detectors in The US and Asia (the company already signed significant contract for gas detectors in the US); 2) Increase in military orders from key European clients and R&D works for US based clients. The management does not expect opex to visibly increase in 2H vs. 1H.

Backlog. The value of orders intake as of end of August 2025 arrived at PLN 81.3m, (nearly 70% up y/y), whereas the total backlog arrived at PLN 61.3m (+124% y/y). The management sees rebound in orders in semiconductor materials. Moreover, the company signed new EUR 3.7m contract with Caterpillar and second, slightly smaller volume contract for affordable detectors in China for a new client.

Revenues. The company's sales revenues for 2Q25 amounted to PLN 20.3m, representing a decrease of 11% y/y and 8% q/q, driven primarily by decline in military segment. Total revenues in 1H25 amounted to PLN 42.4m (+10% y/y), including PLN 39.4m sales from detector segment (up 14% y/y) and PLN 3m from semiconductor materials segment (down 25% y/y). According to the company the 1H25 decline in materials for photonics segment was a result of temporary halt in deliveries of InP layers due to Chinese export controls and anticipation for granting of export licences.

Gross margin. Gross margin arrived at 51%, vs. or forecast of 46%.

SG&A. SG&A cost arrived at PLN 15.4m, up 17% y/y. Selling cost increased by 5% y/y and decreased 15% q/q, whereas G&A increased to PLN 11.9m up 21% y/y and up 37% q/q, driven primarily by R&D spending.

EBITDA. VIGO's adj. EBITDA arrived at PLN 0.6m (vs. our forecast of PLN 0.4m), vs. PLN 2.4m in 1Q25 and PLN 2.9m in 2Q24. EBIT arrived at PLN -2.9m (vs. our forecast of PLN -2.3m).

Net profit. Norm. net loss arrived at PLN 0.6m, vs. our forecast of loss at PLN 2.8m. The company reported negative financial result of PLN 1.3m, PLN 3.5m result on investments in VIGO Ventures and immaterial level of the income tax.

Operating cash flow. OCF arrived at PLN -4.3m (vs. PLN 0.3m in 1Q25), driven by weak operating results, reclassification of R&D expenditures and increase in working capital.

Capex. Capex excl. grants arrived at PLN 2.3m. Capex included PLN 1.0m investment in R&D, and PLN 1.2m of other investments. VIGO received grants of PLN 1.1m total value during the quarter (in line with 1Q25, vs. PLN 8.3m in total in 2024).

TMT | Technology

VIGO Photonics

BUY

FV PLN 640.00

29% upside

Price as of 25 September 2025 PLN 498.00

Analyst

Michał Wojciechowski
michal.wojciechowski@ipopema.pl
+ 48 22 236 92 69

Figure 1. VIGO Photonics 2Q25 results review

P&L (PLN m)	2Q24	3Q24	4Q24	1Q25	2Q25	y/y	q/q	2Q25E	vs. IPOP
Sales revenues	22.7	15.7	24.1	22.1	20.3	-11%	-8%	20.3	0%
Industry	8.1	7.6	11.5	10.5	8.1	0%	-23%	8.1	0%
Military	7.9	4.0	6.9	6.6	4.8	-39%	-27%	4.8	0%
Transport	3.3	0.7	1.3	1.1	3.6	10%	234%	3.6	0%
Medicine and science	1.0	1.5	1.5	2.7	1.9	79%	-30%	1.9	0%
Other	0.0	0.0	0.0	0.0	0.1	na	na	0.1	0%
Materials for photonics	2.4	1.9	2.9	1.2	1.8	-24%	49%	1.8	0%
COGS	-10.1	-9.5	-11.3	-11.8	-10.0	-1%	-15%		
gross profit/(loss) on sales	12.6	6.1	12.8	10.3	10.3	-19%	0%		
Other operating revenues	3.8	2.7	4.2	3.6	3.6	-5%	1%		
Selling costs	-3.3	-3.5	-3.8	-4.1	-3.5	5%	-15%		
G&A costs	-9.8	-6.3	-11.3	-8.7	-11.9	21%	37%		
Other operating costs	-2.1	-2.1	-3.1	-1.3	-1.4	-33%	5%		
EBITDA	4.4	4.5	-2.0	3.1	0.5	-88%	-83%	1.1	-53%
EBITDA znorm.	2.9	2.5	-0.2	2.4	0.6	-79%	-74%	0.4	67%
EBIT	1.2	-3.1	-1.4	-0.3	-2.9	na	999%	-2.3	na
Net financial revenues	-0.4	-0.9	0.5	-1.3	-1.3	214%	0%		
Profit (loss) before tax	0.4	-4.1	1.8	-1.7	-0.6	na	-63%		
income tax	-0.1	-0.3	0.0	0.0	-0.3	321%	nm		
Net profit	0.4	-4.4	1.8	-1.7	-0.9	na	-45%	-2.8	na
Norm. net profit	0.4	-4.1	1.8	-1.7	-0.6	na	-63%	-2.8	na
Profitability ratios	2Q24	3Q24	4Q24	1Q25	2Q25	y/y	q/q	2Q25E	
Gross margin on sales	55.4%	39.2%	53.0%	46.5%	50.5%	-4.9 pp	4 pp	46.0%	4.5 pp
EBITDA margin	19.5%	28.4%	-8.5%	14.1%	2.6%	-17 pp	-11.6 pp	5.4%	-2.9 pp
EBIT margin	5.3%	-19.5%	-5.7%	-1.2%	-14.2%	-19.5 pp	-13 pp	-11.3%	-2.9 pp
Norm. net profit margin	1.9%	-26.3%	7.6%	-7.8%	-3.1%	-5.1 pp	4.7 pp	-13.7%	10.6 pp
Cash Flow Statement (PLN m)	2Q24	3Q24	4Q24	1Q25	2Q25	y/y	q/q		
Net cash flow from operations	-2.4	7.8	-11.5	0.3	-4.3	79%	na		
Net cash flow from investment activities	-2.6	-11.8	9.4	-4.0	-1.2	-53%	-69%		
Grants	1.7	0.5	5.2	1.1	1.1	-37%	-5%		
Gross capital expenditures	-4.4	-12.3	4.2	-5.1	-2.3	-48%	-55%		
Net cash flows from financial activities	-9.0	-5.1	-3.3	-2.8	-2.3	-74%	-16%		
Total net cash flow	-14.1	-9.1	-5.5	-6.5	-7.9	-44%	22%		
Net Debt/ (Net cash)	-3.6	-0.5	3.5	8.1	14.1	na	75%		

Source: Company, IPOPEMA Research

Net debt. Net debt arrived at PLN 14.1m vs. PLN 8.1m quarter ago, driven primarily by weak OCF.

M&A. Currently the company is preparing the details of upcoming transaction (acquisition of IR detector producer based in US) and works on the financing plan for the deal.

DEFENDER award. The company and PCO received DEFENDER reward during recent MSPO fairs for the KMW-3V thermal imaging camera based on VIGO's IR array.

This document has been prepared by IPOPEMA Securities S.A. with its registered seat in Warsaw, Prózna 9, 00-107 Warsaw, Poland, entered into the Register of Entrepreneurs of the National Court Register maintained by the District Court for the City of Warsaw, XII Commercial Division of the National Court Register under entry number KRS 0000230737, the initial capital and paid capital in the amount of PLN 2.993.783,60, NIP 5272468122, www.ipopema.pl. IPOPEMA Securities S.A. is supervised by the Polish Financial Supervision Authority (Komisja Nadzoru Finansowego), Piękna 20, 00-549 Warsaw, Poland.

This document was prepared by IPOPEMA Securities S.A. for information purposes only. This document is addressed to IPOPEMA Securities S.A. clients entitled to receive it on the basis of contracts for the provision of services. This document, using mass media distribution channels, may also reach other investors. It has been produced independently of the company mentioned in this document and any forecasts, opinions and expectations are entirely those of IPOPEMA Securities S.A. Unless otherwise specified, the estimates and opinions contained in the document constitute an independent assessment of IPOPEMA Securities S.A. analysts preparing the document as of the date of issuing the document.

IPOPEMA Securities S.A. prepared this document with the preservation of all adequate diligence, thoroughness and reliability on the basis of publicly available information which IPOPEMA Securities S.A. believes to be reliable. The sources of data are primarily: Bloomberg, Reuters, EPFR, Polska Agencja Prasowa, WSE, Główny Urząd Statystyczny, Narodowy Bank Polski, financial press, online financial and economic services. While due diligence has been taken by IPOPEMA Securities S.A. to ensure that the facts stated herein are accurate and that any forecasts, opinions and expectations contained herein are fair and reasonable, IPOPEMA Securities S.A. has not independently verified all the information given in this document. Accordingly, no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information and opinions contained in this document. The opinions expressed in the document can change without notice and IPOPEMA Securities S.A. is under no obligation to keep these opinion current. None of the IPOPEMA Securities S.A. or any other person accepts any liability whatsoever for any loss howsoever arising from any use of this document or its contents or otherwise arising in connection therewith provided that IPOPEMA Securities S.A. has been exercised due diligence and integrity during its preparation. This document may be sent to the mass media, however its copying or publishing in whole or in part as well as dissemination of information enclosed to it is allowed only with prior permission of IPOPEMA Securities S.A. This document nor any copy hereof is not to be distributed directly or indirectly in the United States, Australia, Canada, Serbia or Japan, subject to the following section.

Important disclosures for U.S. Persons: Auerbach Grayson & Company Inc. may distribute this document in the U.S. This document is provided for distribution to Major U.S. Institutional Investors in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended and may not be furnished to any other person in the U.S. Each Major U.S. Institutional Investor that receives this document shall not distribute or provide it to any other person. Under no circumstances should any U.S. recipient of this document effect any transaction to buy or sell securities or related financial instruments through IPOPEMA Securities S.A. Any U.S. recipient of this document wishing to effect any transaction to buy or sell securities or related financial instruments based on the information provided in this document should do so only through Auerbach Grayson & Company Inc. 25 West 45th Street, Floor 16, New York, NY 10036 U.S. which is a registered broker dealer in the U.S. IPOPEMA Securities S.A. is not a registered broker-dealer in the U.S. and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. IPOPEMA Securities S.A. and its research analysts are not associated persons of Auerbach Grayson & Company, nor are they affiliated with Auerbach Grayson & Company. The author of this document whose name appears in this document is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA"), is not subject to the SEC rules on research analysts and is not subject FINRA's rules on debt research analysts and debt research reports, equity research analysts and equity research reports. U.S. recipients should take into account that information on non-U.S. securities or related financial instruments discussed in this document may be limited. The financial instruments of non-U.S. issuers may not be registered with, or be subject to the regulations of, the SEC. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the U.S.

This document does not constitute any offer to sell or induce any offer to buy or sell any financial instruments, cannot be relied on in connection with any contract or liability and does not constitute advertising or promotion of a financial instrument or the company. Investment decisions should only be made on the basis of a prospectus or other publicly available information and materials.

The document was prepared without taking into account the needs and situation of the recipients of the document. When preparing the document, IPOPEMA Securities S.A. does not examine the recipient's investment objectives, risk tolerance level, time horizon and financial standing of the investors. The company or the financial instruments discussed in the document may not be suitable for the users of the document, i.e. it may not be suitable for the specific objectives and time horizon or the financial situation. Information included in the document cannot be regarded as a substitute for obtaining investment advice service. The value of financial instruments may fluctuate, including declines. Changes in FX rates may have an adverse effect on the value of investments. The investment in financial instruments is linked to investment risks including loss of entire or part of the invested capital. Past performance is not necessarily indicative of future results. IPOPEMA Securities S.A. points out that the price of financial instruments is affected by many different factors that are or may be independent of the company and the results of its operations. These include, among others changing economic, legal, political and tax conditions. IPOPEMA Securities S.A. may have issued in the past or may issue other documents in the future, presenting other conclusions, not consistent with those presented herein document. Such documents reflect different assumptions, points of view and analytical methods adopted by the analysts preparing them.

Investors should be aware that IPOPEMA Securities S.A. or its related entities may have a conflict of interest that could affect this document's objectivity. The investor should assume that IPOPEMA Securities S.A. or its related entities may provide services in favour of the company and obtain remuneration on this account. They may also have another financial interest with respect to the company. IPOPEMA Securities S.A. or its related entities may seek to do business with the company or other entities mentioned in this document. IPOPEMA Securities S.A. has an organizational structure and internal regulations in place to ensure that the client's interests are not compromised in the event of a conflict of interests, in relation to preparing this document. Conflict of interest management policy is available on the website at <https://www.ipopemasecurities.pl/analizy-i-rekomendacje.p162>. This document was prepared irrespective and independently of the interests of IPOPEMA Securities S.A., the company that is the subject of this document and holder of financial instrument issued by aforementioned company. IPOPEMA Securities S.A., its shareholders, employees and associates may hold long or short positions in the company's financial instruments or other financial instruments related to the company's financial instruments.

Information on the conflict of interest arising in connection with the preparation of the document (if any) is provided below.

On the order of the Warsaw Stock Exchange S.A. ("WSE"), IPOPEMA Securities S.A. creates analytical materials for the following companies: ASBISc Enterprises PLC, Izostal S.A., Medicalgorithmics S.A., P.A. NOVA S.A., Scope Fluidics S.A., VIGO Photonics S.A. The WSE has proprietary copyrights to these materials. For the preparation of IPOPEMA Securities S.A. receives remuneration from the WSE. Information on the program is available on the website <https://www.gpw.pl/gpwpa>.

IPOPEMA Securities S.A. uses a number of valuation methodologies including discounted cash flows models (DCF), discounted dividends models (DDM), peers relative comparison, risk-adjusted net present value method (rNPV), net asset value (NAV), sum of the parts (SotP) methods, or variations of those methods, or other methods if are deemed as suitable. Within all those methods a specific opinions of the report's author or authors are applied, including financial forecasts for the company/companies. The subjective opinions of the report's author or authors, formed by their knowledge and experience, play a significant role in the valuation. Also included are assumptions on numerous economic variables, particularly interest rates, inflation and exchange rates and varying these assumptions could result in significantly different opinions.

DCF models encapsulate the forecasted cash streams for a company, and are widely used in the investment industry. DCF models rely on multiple discretionary assumptions regarding the company's operations, future profits and its market environment. DCF model usually present only one variant of the future, hence to analyze the different scenarios a sensitivity analysis is needed (for either/both operational items or valuation parameters). The weak points of DCF method include the susceptibility to a change of a specific forecasts assumptions in the model, and the fact that it present only one discretionary future scenario.

DDM models rely on expected shareholders' distribution levels within dividends. They enable to value the effective cash proceeds stream from the perspective of shareholders (only in case of dividends, while it may not fully include buybacks). The weak points of DDM models include: sensitivity of underlying operating and valuation assumptions, not grasping a full shareholders distribution if company proceeds with a buyback on top of a dividend payments, and putting less focus on company's specific financial situation.

Peer relative comparison bases on a comparison of valuation multipliers for companies from a given sector. The leading multiples for compared company based on the future earnings, book values, operating profit or cash flows include an analyst's estimate of those values. The peer comparisons methods are less dependent on the analyst's judgment as to the individual parameters, however the valuation is highly depended on the composition of a peers' group. The weak points of peer relative valuation include: the quality and comparability of peers (with various business models, operating environments, growth phases, etc.), the selection of peers, the quality of available consensus for peers, and a practice of comparing the multiples to median/average instead of historical premiums/discounts.

rNPV method accounts the probabilities factors assigned to future cash flows, which enables to assess specific risk factors. rNPV is commonly used to value either innovative companies or companies in case of which certain milestones need to be reached before cash flow is generated on regular basis. The weak points include subjective assumptions towards risk factor discount rates on top of the susceptibility to a change of a specific forecasts.

NAV and SotP methods are often used in cases of valuing the separate parts of company's businesses with purpose to arrive at the consolidated valuation. NAV and SotP may include various valuation methods for selected assets, including DCF, DDM models, target multiple valuation, market value valuation, or other various methods, and are often expanded by addition of discretionary discounts (such as holding discount). The weak points of NAV/SotP valuations include all specific weaknesses of used methods, as well as the sensitivity to applied discretionary factors such as holding discount.

This document was not transferred to the company prior to its publication. This document was prepared according to the author's own view, assumptions and knowledge.

Recommendations issued by IPOPEMA Securities S.A. they are valid for a period of 12 months from the date of issue, unless they are updated during this period. IPOPEMA Securities S.A. updates the issued recommendations depending on the market situation and subjective analysts' assessment.

This document is an investment research within the meaning of Art. 36 par. 1 of the Commission Delegated Regulation (EU) 2017/565.

List of all recommendations regarding any financial instrument or issuer that have been disseminated within the last 12 months by IPOPEMA Securities S.A. is available on the website at <https://www.ipopemasecurities.pl/analizy-i-rekomendacje.p162>.

The definitions of terms used in the document include:

AGM/EGM – annual/extraordinary general meeting of shareholders.

BVPS – book value per share – the book value of the company's shareholders equity divided by the number of shares outstanding without treasury shares at the end of period.

CAGR – compound annual growth rate.

CFO – net cash flow from operations.

Cost/Income – operating expenses divided by total banking revenue.

D&A – depreciation and amortization.

DCF – discounted cash flow model – a valuation method based on the sum of discounted future cashflows with appropriate adjustments (such as net debt, etc., if applicable).

DDM – dividend discount model – a valuation method of based on the sum of discounted future dividends.

DPS – dividend per share – dividend of a given year divided by the number of shares outstanding without treasury shares at the moment of distribution.

DY – dividend yield – total DPS of a given financial year divided by share price.

EBIT – earnings before interests and tax.

EBITDA – earnings before interests, tax, depreciation and amortization.

EPS – earnings per share – the net income (or adjusted net income) divided by the number of shares outstanding without treasury shares at the end of period.

EV – enterprise value – market cap adjusted by treasury shares, plus gross debt, less cash and equivalents, less associates, plus minorities.

EV/EBITDA – EV divided by EBITDA.

EV/S, or EV/revenues – EV divided by revenues (sales).

FCFE – free cash flow to the equity.

FCFF – free cash flow to the firm.

FV – fair value – fair value price of the company calculated based on valuation methods outlined in the document.

LLP – loan loss provisions – an expense set aside as an allowance for bad loans.

ND – net debt – gross debt and leases (depending on accounting standard) less cash and equivalents.

Net F&C – net fee and commission income – fee and commission income minus fee and commission expense.

NII – net interest income – interest income minus interest expense.

NPL – non-performing loan – loans that are in default or close to be in default.

P/BV – price to book value – price divided by the BVPS.

P/E – price to earnings ratio – price divided by earnings per share.

PEG – P/E ratio divided by the annual EPS growth, usually over a certain period of time.

ROA – return on assets – net income (or adjusted net income) divided by the average assets.

ROE – return on equity – net income (or adjusted net income) divided by the average shareholders' equity.

ROIC – return on invested capital – EBIT * (1 – tax rate) divided by average invested capital.

uFCF – underlying free cash flow – IPOPEMA's measure reflecting the amount of potential cash flow generation available for distribution before outflow on discretionary purposes (such as shareholders' distribution, unannounced M&A, financial assets, etc.), calculated as follows: net cash from operations less net CAPEX on PP&E, intangibles and subsidiaries (related to announced deals), less net interest paid on debt, leases and granted loans, less lease payment, less dividends paid to minorities, plus received dividends, plus other items if necessary depending on company's specifics/presentation.

uFCFps – uFCF per share.

WACC – weighted average cost of capital.

The author of this document has no conflict of interest with the company that is the subject of this document. The point of view expressed in the document reflects the personal opinion of the author of the document on the analyzed company and its financial instruments. Investors should be aware that flexible part of the author's compensation may depend on general financial performance of IPOPEMA Securities S.A.

IPOPEMA Securities S.A. shall act with due diligence, honestly, fairly, professionally and in accordance with the provisions of the applicable law.

IPOPEMA Securities S.A. does not guarantee achieving the investor's investment objective, the performance of company or prospective prices referred to herein.

When applying ratings for companies following criteria are used with regards to the difference between IPOPEMA's FV and company's price at the date of recommendation:

BUY – the difference between FV and price at recommendation exceeds 10%.

HOLD – the difference between FV and price at recommendation is between (and including) -10% and 10%.

SELL – the difference between FV and price at recommendation is below -10%.

The price used throughout the recommendation to calculate adequate ratios is the "last" price stated on the front page of this document. The date and the time stated on the front page is the date and the time of the preparation of this document. This document has been distributed on 26 September 2025 at 8:20 CET/CEST.

IPOPEMA Research - Distribution by rating category (1 April – 30 June 2025)		
	Number	%
Buy	11	73%
Hold	2	13%
Sell	2	13%
Total	15	100%

Rating History – VIGO Photonics				
Date	Recommendation	Fair Value	Price at recommendation	Author
24.08.2022	BUY	660.0	556.0	Michał Wojciechowski
28.03.2023	HOLD	600.0	566.0	Michał Wojciechowski
19.06.2023	UNDER REVIEW	-	652.0	Michał Wojciechowski
19.02.2024	BUY	600.0	484.0	Michał Wojciechowski
21.06.2024	BUY	600.0	540.0	Michał Wojciechowski
12.02.2025	BUY	500.0	428.0	Michał Wojciechowski
13.05.2025	BUY	640.0	508.0	Michał Wojciechowski