Scope Fluidics

BacterOMIC approaching partnering window

We reiterate our BUY rating for Scope Fluidics with the new FV set at PLN 230.2ps, 40% above the current market price. Following the sale of the PCR|ONE project to Bio-Rad in 2022, Scope Fluidics is focusing on work related to preparations for the launch and sale of the BacterOMIC project to a strategic investor. An Early Access Program should launch in 1Q24E and a partnering window should open in mid-2024E. At the same time, the company is working on early-stage projects in internal Venture Studio Scope Discovery. Scope Fluidics should generate revenues from the PCR|ONE and BacterOMIC partnerings in 2024-2027, and should have several new projects in development simultaneously, allowing it to deliver regular exit transactions by the end of the decade.

PCR|ONE – awaiting the first milestone payment. In August 2022, Scope Fluidics sold a 100% stake in its PCR|ONE project to Bio-Rad Laboratories for a USD 100m upfront payment and up to USD 70m in milestone payments. We assume that PCR|ONE may start FDA and CE registration in 2H24E. In our baseline scenario, we assume a first milestone payment of USD 10m in late 2024. Our valuation of PCR|ONE is PLN 110m or PLN 40 per share.

BacterOMIC – lead asset, key value driver. In our view, the disposal of BacterOMIC is the most important potential price catalyst for Scope Fluidics. BacterOMIC is a diagnostic system for assessing the drug susceptibility of microorganisms. Antimicrobial resistance (AMR) is one of the major causes of morbidity and mortality worldwide, and WHO has declared it one of the top 10 global public health threats facing humanity. The project is nearing the start of the Early Access Program, through which the BacterOMIC system will be further tested with customers and Scope Fluidics will gain the feedback needed for final adjustments before the production version. The company ordered BIT Analytical Instruments to manufacture 10 analyzers, most of which will be delivered in 1Q24. We believe that the partnering window will open in mid-2024E after CE certification for new panels, and we assume the deal will likely be signed in 2025E. Our valuation of BacterOMIC is PLN 425m or PLN 156 per share.

Scope Discovery – a source for new projects. One of the pillars of the company's strategy is the establishment of Scope Discovery, an internal organization operating under the Venture Studio model. Scope Discovery will be responsible for recruiting early-stage projects, from which the best will be selected for further development within the group, and sold at a later stage to a strategic partner. In 1H23, Scope Discovery recruited 12 projects. In our view, the first project could be approved for further development in 2Q24E, while the second is likely to be approved in 2025E.

Recommendation and valuation. We decrease our FV to PLN 230.2ps from PLN 235.8ps mostly on new FX forecasts and as the new FV implies 40% upside vs. the current price, we maintain our BUY rating.

Figure 1. Scope Fluidics financial forecasts summary

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PLN m	2021	2022	2023E	2024E	2025E	2026E				
Revenues	0.0	0.4	0.9	0.0	0.0	0.0				
EBITDA	-9.8	-24.2	-24.2	-30.7	-63.8	-32.4				
EBIT	-10.2	-24.8	-25.2	-31.7	-64.8	-33.3				
Net profit	-16.6	318.5	-12.9	8.2	430.8	213.5				
EPS (PLN)	-6.2	117.7	-4.7	3.0	158.0	78.3				
DPS (PLN)	0.0	0.0	85.6	0.0	6.8	108.8				
EV/EBITDA (x)	n.m.	n.m.	n.m.	n.m.	0.7	n.m.				
P/E (x)	n.m.	1.8	n.m.	55.0	1.0	2.1				

Source: Company, IPOPEMA Research

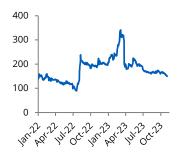
Biotechnology & Healthcare

Scope Fluidics

BUY FV PLN 230.2 from PLN 235.8

40% upside

Price as of 13 November 2023 PLN 165.0 Maintained



Share data

Number of shares (m)	2.7
Market cap (EUR m)	102
12M avg daily volume (k)	3.3
12M avg daily turnover (EUR m)	0.2
12M high/low (PLN)	348.0/148.0
WIG weight (%)	0.07%
Reuters	SCP.WA
Bloomberg	SCP PW

Total performance

1M	0.6%
3M	2.8%
12M	5.3%

Shareholders (% of equity)

TOTAL FIZ	16.5%
Mr. Piotr Garstecki	13.4%
Mr. Marcin Izydorzak	13.1%

Analyst

Łukasz Kosiarski lukasz.kosiarski@ipopema.pl + 48 882 108 382

0.0

0.0

-296.5

-78.3

421.9

SCOPE FLUI	וחוכי					P&L (PLN m)	2021	2022	2023E	2024E	2025E	202
SCOPE FEO	וטוכט	,				Revenues	0.0	0.4	0.9	0.0	0.0	
BUY			FV PLN 230.2		COGS	10.7	25.2	26.0	31.1	64.3	3	
DO 1			1 V 1 LN 250.2		250.2	Other operating income (cost) ne	0.5	0.0	-0.1	0.0	0.0	
Mkt Cap EUR 102m			Upside/	'downsid	e +40%	EBITDA	-9.8	-24.2	-24.2	-30.7	-63.8	-3
						EBITDA adj.*	-9.8	-24.2	-24.2	-30.7	-63.8	-3
						EBIT	-10.2	-24.8	-25.2	-31.7	-64.8	-3
						Financial income (cost) net	-1.5	419.9	10.2	41.2	565.8	28
Valuation multiples	2022	2023E	2024E	2025E	2026E	Pre-tax profit	-11.7	395.1	-15.0	9.5	501.0	24
P/E (x)	1.8	n.m.	55.0	1.0	2.1	Income tax	0.0	69.1	-2.1	1.3	70.1	3
EV/EBITDA (x)	n.m.	n.m.	n.m.	n.m.	n.m.	Net profit	-16.6	318.5	-12.9	8.2	430.8	21
EV/Sales (x)	585.37	405.57	-629.03	83.56	n.m.							
P/BV (x)	1.69	5.18	4.73	0.89	1.06	BALANCE SHEET (PLN m)	2021	2022	2023E	2024E	2025E	20
FCF yield (%)	61%	-3%	2%	95%	49%	Non-current assets	7.0	9.5	9.6	9.8	9.4	
DY (%)	0%	52%	0%	4%	66%	Goodwill	0.0	0.0	0.0	0.0	0.0	
						Intangible assets	5.0	6.1	6.1	6.2	6.2	
Per share	2022	2023E	2024E	2025E	2023	PP&E	0.4	0.3	0.4	0.5	0.6	
No. of shares (m units)	2.7	2.7	2.7	2.7	2.7	Right-of-use assets	1.5	2.4	2.4	2.4	1.9	
EPS (PLN)	117.7	-4.7	3.0	158.0	78.3	Other non-current assets	0.2	0.7	0.7	0.7	0.7	
BVPS (PLN)	123.0	31.9	34.9	186.1	155.7	Current assets	45.7	336.7	90.5	98.7	512.1	42
FCFPS (PLN)	125.8	-4.8	2.7	156.3	80.0	Inventories	0.3	0.7	0.7	0.7	0.7	
DPS (PLN)	0.0	85.6	0.0	6.8	108.8	Trade receivables	1.2	4.4	4.6	5.5	11.3	
						Cash and equivalents	18.1	331.6	85.3	92.5	500.1	42
Change y/y (%)	2022	2023E	2024E	2025E	2023	Other current assets	26.1	0.0	0.0	0.0	0.0	
Revenues	n.m.	124.0%	-163.2%	0.0%	n.m.	Total assets	52.7	346.2	100.1	108.4	521.5	43
EBITDA	145.8%	0.2%	26.7%	108.0%	-49.2%	Equity	6.7	333.0	86.8	95.0	507.4	424
EBITDA adj.	145.8%	0.2%	26.7%	108.0%	-49.2%	Minorities	0.0	0.0	0.0	0.0	0.0	
EBIT	142.2%	1.5%	25.7%	104.7%	-48.6%	Non-current liabilities	17.3	8.2	8.3	8.3	8.3	8
Net profit	n.m.	n.m.	n.m.	5170.7%	n.m.	Loans and borrowings	1.2	1.9	2.0	2.0	2.0	
						Other non-current liabilities	16.1	6.3	6.3	6.3	6.3	
Leverage and returr	2022	2023E	2024E	2025E	2023	Current liabilities	28.7	4.9	4.9	5.1	5.7	į
EBITDA margin (%)	n.m.	n.m.	n.m.	n.m.	n.m.	Trade payables	0.3	0.5	0.5	0.6	1.3	
Adj. EBITDA margin (%)	n.m.	n.m.	n.m.	n.m.	n.m.	Loans and borrowings	20.2	0.6	0.6	0.6	0.6	
EBIT margin (%)	n.m.	n.m.	n.m.	n.m.	n.m.	Other current liabilities	8.2	3.8	3.8	3.8	3.8	
Net margin (%)	n.m.	n.m.	######	n.m.	n.m.	Equity & liabilities	52.7	346.2	100.1	108.4	521.5	437
Net debt / EBITDA (x)	13.6	3.4	2.9	7.8	12.9	Cash conversion cycle (days)	n.m.	2527.4	1807.4	-3192.3	-5330.2	n
Net debt / Equity (x)	-1.0	-1.0	-0.9	-1.0	-1.0	Gross debt (PLN m)	21.3	2.5	2.6	2.6	2.6	
Net debt / Assets (x)	-1.0	-0.8	-0.8	-1.0	-1.0	Net debt (PLN m)	3.2	-329.1	-82.7	-90.0	-497.6	-419
ROE (%)	187.5%	-6.1%	9.0%	143.0%	45.8%							
ROA (%)	159.7%	-5.8%	7.8%	136.8%	44.5%	CASH FLOW (PLN m)	2021	2022	2023E	2024E	2025E	20
						Operating cash flow	-21.4	-28.2	-12.0	0.2	-4.1	
Assumptions	2022	2023E	2024E	2025E	2023	Net income	-16.6	318.5	-12.9	8.2	430.8	21
Milestones (USDm)	100.0	0.0	10.0	170.0	80.0	D&A (incl. D&A of RoU)	0.4	0.6	1.0	1.0	1.0	
PCR ONE	100.0	0.0	10.0	10.0	30.0	Change in WC	2.2	-9.1	-0.1	-0.8	-5.1	
BacterOMIC	0.0	0.0	0.0	160.0	50.0	Other	-7.4	-338.2	0.0	-8.2	-430.8	-21
						Investment cash flow	-3.3	371.1	-1.1	7.0	430.1	21:
						Change in PP&E and intangibles	1.1	3.6	-1.1	-1.1	-0.7	
						Other	-4.5	367.5	0.0	8.2	430.8	21
						Financial cash flow	17.9	-30.3	-233.1	0.0	-18.5	-29
						Change in equity	0.0	0.0	0.0	0.0	0.0	
						Change in debt	10.0	10.0	0.0	0.0	0.0	

Change in debt

Change in cash

Cash as of eop

Dividend

Other

19.8

0.0

-1.9

-6.8

18.1

-18.9

-11.4

312.7

331.6

0.0

0.1

0.0

-233.3

-246.3

85.3

0.0

0.0

0.0

7.2

92.5

0.0

0.0

-18.5

407.6

500.1

Source: Company data, IPOPEMA Research

Valuation

We value Scope Fluidics using a SOTP valuation. We value the PCR|ONE and BacterOMIC projects using the rNPV method (risk-adjusted net present value) probability weighing its subsequent phases. Based on our forecasts, we arrive at fair value of PLN 230.2 per share, i.e. 40% above the current market price, which implies a BUY recommendation.

Figure 2. Scope Fluidics: SOTP valuation (PLNm)

	PLNm	PLN/share
PCR ONE - rNPV valuation (Enterprise value)	110.1	40.4
BacterOMIC - rNPV valuation (Enterprise value)	425.3	156.0
Enterprise value	535.4	196.4
Net cash (2Q23)	92.2	33.8
Fair value	627.6	230.2

Source: Company, IPOPEMA Research

rNPV valuation – PCR | ONE

Figure 3. Scope Fluidics PCR | ONE: Valuation assumptions

Phase	Year Probab	ility of success	Cumulative ability of success	Milestone/Upfront payment (USDm)
Partnering	2022	100%	100%	100.0
Development	2023	100%	100%	0.0
Clinical trial	2024	90%	90%	10.0
NDA submission	2025	90%	81%	10.0
Commercial sale	2026	100%	81%	50.0
Average annual sales (USDm)	119.8			
Peak sales (USDm)	160.0			
rNPV (PLNm)	110.1			
rNPV (PLN/share)	40.4			

Source: Company, IPOPEMA Research

Figure 4. Scope Fluidics PCR | ONE assumptions

	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E	Terminal
Phase	Develop- ment	Clinical trial	Approval	Market							
TAM	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Market share	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%
Peak sales	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0
Sales curve	0%	0%	0%	5%	19%	36%	51%	65%	75%	84%	91%
Revenues (USDm)	0.0	0.0	0.0	8.0	30.4	57.6	81.6	104.0	120.0	134.4	145.6
Royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milestones	0.0	10.0	10.0	30.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
Costs	0.0	-2.3	-2.3	-6.8	-4.5	0.0	0.0	0.0	0.0	0.0	0.0
Success rate	100%	90%	90%	100%	100%	100%	100%	100%	100%	100%	100%
Cumulative probability of success	100%	100%	90%	81%	81%	81%	81%	81%	81%	81%	81%
Risk adj net FCF (USDm)	0.0	7.7	7.0	18.8	12.5	0.0	0.0	0.0	0.0	0.0	0.0
Discount	88%	77%	67%	59%	52%	46%	40%	35%	31%	27%	24%
USDPLN	4.23	4.10	3.85	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
Net present CF (PLNm)	0.0	24.4	18.1	42.7	24.9	0.0	0.0	0.0	0.0	0.0	0.0
rNPV (PLNm)	110.1										

Source: Company, IPOPEMA Research

rNPV valuation - BacterOMIC

Figure 5. Scope Fluidics BacterOMIC: Valuation assumptions

Phase	Year Proba	bility of success	Cumulative ability of success	Milestone/Upfront payment (USDm)
Development	2023	100%	100%	0.0
Clinical trial	2025	90%	90%	0.0
Partnering	2025	90%	90%	160.0
NDA submission	2026	90%	81%	50.0
Commercial sale	2027	100%	81%	50.0
Average annual sales (USDm)	190.9			
Peak sales (USDm)	255.0			
rNPV (PLNm)	425.3			
rNPV (PLN/share)	156.0			

Source: Company, IPOPEMA Research

Figure 6. Scope Fluidics BacterOMIC assumptions

	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E	Terminal
Phase	Develop-	Develop-	Clinical	Approval	Market	Market	Market	Market	Market	Market	Market
Priase	ment	ment	trial	Approval	Market	Market	Market	iviai ket	Market	iviar ket	war ket
TAM	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
Market share	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%
Peak sales	255.0	255.0	255.0	255.0	255.0	255.0	255.0	255.0	255.0	255.0	255.0
Sales curve	0%	0%	0%	5%	19%	36%	51%	65%	75%	84%	91%
Revenues (USDm)	0.0	0.0	0.0	12.8	48.5	91.8	130.1	165.8	191.3	214.2	232.1
Royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milestones	0.0	0.0	160.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0
Costs	-4.0	-4.0	-40.2	-11.3	-11.3	0.0	0.0	0.0	0.0	0.0	0.0
Success rate	100%	100%	90%	90%	100%	100%	100%	100%	100%	100%	100%
Cumulative probability of success	100%	100%	100%	90%	81%	81%	81%	81%	81%	81%	81%
Risk adj net FCF (USDm)	-4.0	-4.0	119.8	34.8	31.3	0.0	0.0	0.0	0.0	0.0	0.0
Discount	88%	77%	67%	59%	52%	46%	40%	35%	31%	27%	24%
USDPLN	4.23	4.10	3.85	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
Net present CF (PLNm)	-14.8	-12.6	311.4	79.0	62.4	0.0	0.0	0.0	0.0	0.0	0.0
rNPV (PLNm)	425.3										

Source: Company, IPOPEMA Research

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The date and the time stated on the front page is the date of the preparation of this document. The price used throughout the recommendation to calculate adequate ratios is the "last" price stated on the front page of this document.

The definitions of terms used in the document include:

NII - Net interest income - interest income minus interest expense.

Net F&C - Net fee and commission income - fee and commission income minus fee and commission expense.

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

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

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

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

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

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.

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.

CAGR - compound annual growth rate.

BVPS – book value per share, the book value of the Company's equity divided by the number of shares outstanding.

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

DPS - dividend per share - dividend of a given year divided by the number of shares outstanding.

DY – dividend yield – dividend of a given year divided by the current price.

DDM – dividend discount model – a fundamental method of valuation based on the assumption that the value of stock equals the sum of all discounted future dividends.

FV - Fair Value, calculated based on valuation methods outlined in the document.

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Rating			Difference between FV and	d price at recommendation
Buy				Above 10%
Hold			In between (ar	nd including) -10% and 10%
Sell				Below -10%
IPOPEMA Research - Distribution	n by rating category (1 July – 30 September 2023)			
		N	lumber	%
Buy			7	88%
Hold			1	13%
Sell			0	0%
Total			8	100%
Rating History – Scope Fluidics				
Date	Recommendation	Fair Value	Price at recommendation	Author
11.09.2023	KUPUJ	PLN 235.8	PLN 166.0	Łukasz Kosiarski
15.11.2023	KUPUJ	PLN 230.2	PLN 165.0	Łukasz Kosiarski

