



NEW ZEALAND EQUITY RESEARCH
29 JULY 2024

TECHNOLOGY

ELECTRONIC EQUIPMENT & INSTRUMENTS

## **ikeGPS**

# Transactions Back on the Map

JAMES LINDSAY

James.Lindsay@forsythbarr.co.nz +64 9 368 0145 **WILL TWISS** 

will.twiss@forsythbarr.co.nz +64 9 368 0129 KYLIF MILLS

kylie.mills@forsythbarr.co.nz +64 9 918 9265

ikeGPS (IKE) has announced a major new Transactions contract, which is expected to generate ~NZ\$19m of revenue over the next 36 months. The announcement of this contract, which represents ~68% of our cumulative Transactions revenue for FY25, FY26 and FY27, significantly de-risks our estimates over the next three years. Transaction revenue is inherently volatile and the key swing factor in IKE's performance. Although we leave our forecasts unchanged (as new contract wins were implicitly factored into our growth expectations) we now have an even stronger conviction that IKE will be able to (1) deliver significant revenue growth (+27% CAGR from FY24–FY27) and (2) reach EBITDA breakeven without external capital. Our blended spot valuation falls -1cps to NZ\$0.87 due to a de-rating in peer multiples.

NZX Code	IKE	Financials: Mar/	24A	25E	26E	27E	Valuation (x)	24A	25E	26E	27
Share price	NZ\$0.74	Rev (NZ\$m)	21.5	28.4	35.6	43.9	PE	n/a	n/a	n/a	48.7
Spot Valuation	NZ\$0.87 (from 0.88)	NPAT* (NZ\$m)	(15.0)	(8.5)	(3.5)	2.4	EV/EBIT	n/a	n/a	n/a	46.
Risk rating	High	EPS* (NZc)	(9.4)	(5.3)	(2.2)	1.5	EV/EBITDA	n/a	n/a	73.8	14.
ssued shares	160.0m	DPS (NZc)	0.0	0.0	0.0	0.0	Price / NTA	16.1	n/a	n/a	n/
Market cap	NZ\$118m	Imputation (%)	100	0	0	0	Cash div yld (%)	0.0	0.0	0.0	0.
Avg daily turnover	28.9k (NZ\$15k)	*Based on normali	sed profit	S			Gross div yld (%)	0.0	0.0	0.0	0.

### What's changed?

Blended spot valuation: Falls -1% due to a de-rating in peer multiples.

### Details of the new NZ\$19m contract

IKE has signed a contract with a prominent utility group based in the South West of the US to support a 'multi-year fiber and grid resiliency program.' The contract is expected to generate ~NZ\$19m of revenue over the 36 months from the end of July 2024. It represents a positive shift in momentum for IKE's Transactions segment after a challenging FY24 that was affected by delays from IKE's major customers.

#### Transactions revenue estimates significantly de-risked, earnings risk to the upside

While we had anticipated a recovery in Transactions revenue from depressed levels in FY24, our estimates have now been significantly de-risked. The new contract represents ~68% of our cumulative Transactions revenue estimates for FY25, FY26 and FY27, and provides some much needed certainty to the market on the outlook for Transactions. We leave our Transactions revenue estimates unchanged over the next three years as at least one major contract win was already factored into our forecasts. However, earnings risk is now skewed to the upside, in our view, particularly in FY26 and FY27 as we expect revenue from the new contract to be weighted towards the back end of the 36 month period.

### **Outlook remains compelling**

The outlook for IKE over the next 12 months is compelling, characterised by (1) robust revenue growth — we forecast +33% revenue growth in FY25, (2) potentially reaching the milestone of positive EBITDA in 2H25, and (3) the integration of AI into new and existing products. IKE is well positioned in a large and growing addressable market in North America, underpinned by the need to build grid resilience and capacity. We estimate that IKE has achieved ~8% penetration of its potential customer base, providing scope for significant future growth.

# 🛟 FORSYTH BARR



### ikeGPS Group (IKE)

Market Data (NZ\$)						Spot valuation (NZ\$)					0.87
Priced as at 26 Jul 2024					0.74	DCF					0.90
52 week high / low				C	.75 / 0.40	EV/sales relative					0.84
Market capitalisation (NZ\$m)					118.4						
Key WACC assumptions						DCF valuation summary					
Risk free rate					5.00%	Total firm value					137.2
Equity beta					1.30	(Net debt)/cash					10.2
WACC					11.5%	Less: Capitalised operating leases					-3.0
Terminal growth					2.0%	Value of equity					144.4
Profit and Loss Account (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Valuation Ratios	2023A	2024A	2025E	2026E	2027E
Revenue	31.1	21.5	28.4	35.6	43.9	EV/Sales (x)	3.2	5.0	4.0	3.3	2.6
Normalised EBITDA	(2.1)	(10.7)	(4.0)	1.6	7.9	EV/EBITDA (x)	n/a	n/a	n/a	73.8	14.5
Depreciation and amortisation	(3.6)	(4.6)	(4.6)	(5.0)	(5.4)	EV/EBIT (x)	n/a	n/a	n/a	n/a	46.0
Normalised EBIT	(7.8)	(15.2)	(8.6)	(3.4)	2.5	PE (x)	n/a	n/a	n/a	n/a	49.4
Net interest	(0.1)	0.2	0.1	(0.0)	(0.1)	Price/NTA (x)	5.7	16.1	65.7	n/a	58.4
Associate income	0	0	0	0	0	Free cash flow yield (%)	-6.6	-7.4	-5.4	-2.0	0.9
Гах	0.0	0	0	0	0	Adj. free cash flow yield (%)	-2.3	-4.2	-2.1	1.4	4.5
Minority interests	0	0	0	0	0	Gross dividend yield (%)	0.0	0.0	0.0	0.0	0.0
Normalised NPAT	(7.9)	(15.0)	(8.5)	(3.5)	2.4	Net dividend yield (%)	0.0	0.0	0.0	0.0	0.0
Abnormals/other	0	0	0	0	0						
Reported NPAT	(7.9)	(15.0)	(8.5)	(3.5)	2.4	Capital Structure	2023A	2024A	2025E	2026E	2027E
Normalised EPS (cps)	(4.9)	(9.4)	(5.3)	(2.1)	1.5	Interest cover EBIT (x)	n/a	76.6	96.0	n/a	39.6
OPS (cps)	0	0	0	0	0	Interest cover EBITDA (x)	n/a	53.7	44.5	78.7	>100x
						Net debt/ND+E (%)	-113.5	-100.6	-43.0	-33.7	-43.2
Growth Rates	2023A	2024A	2025E	2026E	2027E	Net debt/EBITDA (x)	8.6	1.0	1.1	n/a	n/a
Revenue (%)	93.9	-30.7	31.7	25.6	23.4						
EBITDA (%)	n/a	n/a	n/a	n/a	>100	Key Ratios	2023A	2024A	2025E	2026E	2027E
BIT (%)	n/a	n/a	n/a	n/a	n/a	Return on assets (%)	-17.9	-42.2	-31.0	-14.0	9.1
Normalised NPAT (%)	n/a	n/a	n/a	n/a	n/a	Return on equity (%)	-23.2	-73.7	-58.6	-35.2	18.1
lormalised EPS (%)	n/a	n/a	n/a	n/a	n/a	Return on funds employed (%)	0.0	0.0	0.0	0.0	0.0
Ordinary DPS (%)	n/a	n/a	n/a	n/a	n/a	EBITDA margin (%)	-6.8	-49.6	-14.0	4.4	18.0
, = : : ( - ;	.,_				.,.	EBIT margin (%)	-25.0	-70.8	-30.3	-9.7	5.7
Cash Flow (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Capex to sales (%)	16.5	17.8	13.8	11.5	9.7
BITDA	(2.1)	(10.7)	(4.0)	1.6	7.9	Capex to depreciation (%)	378	248	229	216	206
Vorking capital change	(1.2)	(0.4)	1.8	0.5	(2.1)	Imputation (%)	0	100	0	0	0
nterest & tax paid	(0.1)	0.2	0.1	(0.0)	(0.1)	Pay-out ratio (%)	0	0	0	0	0
Other	0.9	6.2	0.1	0.07	0.1)	1 ay out ratio (70)	O	O	O	O	O
Operating cash flow	(2.5)	(4.6)	(2.1)	2.1	5.7	Operating Performance	2023A	2024A	2025E	2026E	2027E
Capital expenditure	(5.1)	(3.8)	(3.9)	(4.1)	(4.3)	Subscriptions revenue	8.8	10.7	17.0	23.4	30.6
Acquisitions)/divestments	0	(3.0)	0	0	0	Transactions revenue	18.7	7.3	8.1	9.3	10.7
Other	0.1	0.2	0.2	0.1	0.1	Hardware revenue	3.3	3.1	2.9	2.6	
funding available/(required)	(7.5)	(8.3)	(5.9)	(1.9)	1.6	_					2.3
Dividends paid	0	0.3)	(3.7)	0	0	Total Revenues	30.8	21.1	28.0	35.3	43.6
iquity raised/(returned)	0	0	0	0	0			0.0	45.4	00.0	07.0
Increase)/decrease in net debt	(7.5)	(8.3)	(5.9)	(1.9)		Subscriptions gross profit	7.7	9.2	15.1	20.8	27.2
increase//decrease in het debt	(7.5)	(6.3)	(5.9)	(1.9)	1.6	Transactions gross profit	7.2	1.8	2.9	3.4	4.0
Balance Sheet (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Hardware gross profit	1.4	1.7	1.6	1.5	1.4
Working capital	5.4	5.8	4.0	3.5	5.6	Total gross profit	16.3	12.7	19.6	25.7	32.6
Fixed assets	2.8	2.9	2.9	2.8	2.7	Subscriptions are (0/)	07.5	0/1	00 /	00.0	00.0
ntangibles	13.1	13.1	12.7	12.1	11.4	Subscriptions gross margin (%)	87.5	86.1	88.6	88.8	89.0
Right of use asset	0	1.2	1.0	0.8	0.8	Transactions gross margin (%)	38.4	23.9	36.0	37.0	38.0
Other assets	1.6	1.7	0.9	0.8	0.8	Hardware gross margin (%)	43.9	56.0	56.0	57.0	58.0
Total funds employed	22.9	24.6	21.5	20.1	21.5	Total gross margin (%)	53.1	60.1	70.0	72.8	74.8
Net debt/(cash)	(18.0)	(10.2)	(4.4)	(2.5)	(4.1)						
ease liability	0	1.0	1.0	0.8	0.8						
Other liabilities	7.0	13.4	10.3	12.0	11.2						
Shareholder's funds	33.9	20.4	14.5	9.8	13.5						
Minority interests	0	0	0	0	0						
Total funding sources	22.9	24.6	21.5	20.1	21.5						

<sup>\*</sup> Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend\*\* Information on Forsyth Barr's Carbon and ESG (CESG) ratings can be found at www.forsythbarr.co.nz/corporate-news-events/cesg-report

## FORSYTH BARR

Figure 1. Price performance



Figure 2. Substantial shareholders

Shareholder	Latest Holding
Wilson Family Trust	17.5%
Scobie Ward	8.3%
TEK Trust	7.2%
K & M Douglas Trust	6.1%

Source: NZX, Forsyth Barr analysis, NOTE: based on SPH notices only

Source: Forsyth Barr analysis

Figure 3. International valuation comparisons

Company	Code	Price	Mkt Cap	PE		EV/EBITDA		EV/EBIT		Cash Yld	
(metrics re-weighted to reflect IKE	(m)	2025E 2026E		2025E	2026E	2025E	2026E	2026E			
ikeGPS	IKE NZ	NZ\$0.74	NZ\$118	<0x	<0x	<0x	73.8x	<0x	<0x	0.0%	
Autodesk Inc	ADSK US	US\$242.45	US\$52,250	29.3x	26.2x	23.6x	21.5x	24.2x	22.3x	0.0%	
Altair Engineering Inc - A	ALTR US	US\$89.73	US\$7,451	69.9x	62.4x	48.6x	40.9x	50.5x	41.9x	n/a	
Ansys Inc	ANSS US	US\$314.54	US\$27,459	32.5x	29.1x	24.5x	23.0x	26.0x	23.5x	0.0%	
Bentley Systems Inc-Class B	BSY US	US\$48.47	US\$15,999	45.1x	39.8x	35.6x	31.3x	36.9x	32.1x	0.6%	
Dassault Systemes Se	DSY FP	€34.46	€46,145	26.0x	23.8x	19.1x	17.2x	21.8x	20.8x	0.9%	
Hexagon Ab-B Shs	<b>HEXAB SS</b>	€115.30	€311,942	>75x	>50x	>75x	>75x	>75x	>75x	0.1%	
Rockwell Automation Inc	ROK US	US\$269.76	US\$30,753	24.8x	21.5x	18.5x	16.7x	20.4x	18.2x	2.0%	
Roper Technologies Inc	ROP US	US\$567.31	US\$60,727	30.5x	27.7x	23.9x	21.9x	33.4x	30.1x	0.6%	
Trimble Inc	TRMB US	US\$55.98	US\$13,671	20.0x	17.7x	17.0x	16.1x	18.5x	17.4x	n/a	
			Compco Average:	34.8x	31.0x	26.4x	23.6x	29.0x	25.8x	0.6%	
EV = Mkt cap+net debt+lease liabil	IKE Relative:	n/a	n/a	n/a	213%	n/a	n/a	-100%			

Source: \*Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (IKE) companies fiscal year end to reflect headline (IKE) companies fisc

### FORSYTH BARR



#### Important information about this publication

Forsyth Barr Limited ("Forsyth Barr") holds a licence issued by the Financial Markets Authority to provide financial advice services. In making this publication available, Forsyth Barr (and not any named analyst personally) is giving any financial advice it may contain. Some information about us and our financial advice services is publicly available. You can find that on our website at <a href="https://www.forsythbarr.co.nz/choosing-a-financial-advice-service">www.forsythbarr.co.nz/choosing-a-financial-advice-service</a> Please note the limitations in relation to distribution generally, and in relation to recipients in Australia in particular, as set out under those headings below.

This publication has been commissioned by ikeGPS ("Researched Entity") and prepared and issued by Forsyth Barr in consideration of a fee payable by the Researched Entity. Forsyth Barr follows a research process (including through the Analyst certification below) designed to ensure that the recommendations and opinions in our research publications are not influenced by this arrangement and the other interests of Forsyth Barr and related parties disclosed below. However, entities may not be willing to continue to pay for research coverage that includes unfavourable views.

Any recommendations or opinions in this publication do not take into account your personal financial situation or investment goals, and may not be suitable for you. If you wish to receive personalised financial advice, please contact your Forsyth Barr Investment Adviser.

Past performance is not indicative of future performance. Estimates of future performance are based on assumptions that may not be realised. If provided, and unless otherwise stated, the closing price provided is that of the primary exchange for the issuer's securities or investments.

This publication has been prepared in good faith based on information obtained from sources believed to be reliable and accurate. However, that information has not been independently verified or investigated by Forsyth Barr. If there are material inaccuracies or omissions in the information it is likely that our recommendations or opinions would be different. Any analyses or valuations will also typically be based on numerous assumptions (such as the key WACC assumptions); different assumptions may yield materially different results.

Forsyth Barr does not undertake to keep current this publication; any opinions or recommendations may change without notice to you.

In giving financial advice, Forsyth Barr is bound by duties under the Financial Markets Conduct Act 2013 ("FMCA") to:

- exercise care, diligence, and skill,
- give priority to the client's interests, and
- when dealing with retail clients, comply with the Code of Professional Conduct for Financial Advice Services, which includes standards relating to competence, knowledge, skill, ethical behaviour, conduct, and client care.

There are likely to be fees, expenses, or other amounts payable in relation to acting on any recommendations or opinions in this publication. If you are Forsyth Barr client we refer you to the Advice Information Statement for your account for more information.

Analyst certification: The research analyst(s) primarily responsible for the preparation and content of this publication ("Analysts") are named on the first page of this publication. Each such Analyst certifies (other than in relation to content or views expressly attributed to another analyst) that (i) the views expressed in this publication accurately reflect their personal views about each issuer and financial product referenced; and (ii) no part of the Analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that Analyst in this publication.

Analyst holdings: The following Analyst(s) have a threshold interest in the financial products referred to in this publication: N/A.For these purposes, a threshold interest is defined as being a holder of more than \$50,000 in value or 1% of the financial products on issue, whichever is the lesser.

Other disclosures: Forsyth Barr and its related companies (and their respective directors, officers, agents and employees) ("Forsyth Barr Group") may have long or short positions or otherwise have interests in the financial products referred to in this publication, and may be directors or officers of, and/or provide (or be intending to provide) corporate advisory or other services to, the issuer of those financial products (and may receive fees for so acting). Members of the Forsyth Barr Group may buy or sell financial products as principal or agent, and in doing so may undertake transactions that are not consistent with any recommendations contained in this publication. Other Forsyth Barr business units may hold views different from those in this publication; any such views will generally not be brought to your attention. Forsyth Barr confirms no inducement has been accepted from the issuer(s) that are the subject of this publication, whether pecuniary or otherwise, in connection with making any recommendation contained in this publication. In preparing this publication, non-financial assistance (for example, access to staff or information) may have been provided by the issuer(s) being researched.

Corporate advisory engagements:: Other than confidential engagements, Forsyth Barr has not within the past 12 months been engaged to provide corporate advisory services to the Researched Entity.

Complaints: Information about Forsyth Barr's complaints process and our dispute resolution process is available on our website - www.forsythbarr.co.nz.

Disclaimer: Where the FMCA applies, liability for the FMCA duties referred to above cannot by law be excluded. However to the maximum extent permitted by law, Forsyth Barr otherwise excludes and disclaims any liability (including in negligence) for any loss which may be incurred by any person acting or relying upon any information, analysis, opinion or recommendation in this publication. The information contained within this publication is published solely for information purposes and is not a solicitation or offer to buy or sell any financial instrument or participate in any trading or investment strategy.

**Distribution**: This publication is not intended to be distributed or made available to any person in any jurisdiction where doing so would constitute a breach of any applicable laws or regulations or would subject Forsyth Barr to any registration or licensing requirement within such jurisdiction.

Recipients in Australia: This publication is only available to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001 (Cth) ("wholesale clients"). In no circumstances may this publication be made available to a "retail client" within the meaning of section 761G. Further, this publication is only available on a limited basis to authorised recipients in Australia. Forsyth Barr is a New Zealand company operating in New Zealand that is regulated by the Financial Markets Authority of New Zealand and NZX. This publication has been prepared in New Zealand in accordance with applicable New Zealand laws, which may differ from Australian laws. Forsyth Barr does not hold an Australian financial services licence. This publication may refer to a securities offer or proposed offer which is not available to investors in Australia, or is only available on a limited basis, such as to professional investors or others who do not require prospectus disclosure under Part 6D.2 of the Corporations Act 2001 (Cth) and are wholesale clients.

Terms of use: Copyright Forsyth Barr Limited. You may not redistribute, copy, revise, amend, create a derivative work from, extract data from, or otherwise commercially exploit this publication in any way. By accessing this publication via an electronic platform, you agree that the platform provider may provide Forsyth Barr with information on your readership of the publications available through that platform.