



Tackling challenges

Raute reports Q3 results on Oct 21. We expect gradual improvement amid inflation and shift to Western markets.

Cost inflation will continue to burden Q3 results

Raute's $\Omega 2$ bottom line was burdened by some EUR 11m in one-off items mostly related to Russian orders, in addition to which cost inflation was a bigger challenge than we had expected. $\Omega 3$ figures should be clear of exceptional provisions, but we expect inflation will still be a major limiting force on profitability even if Raute has learned to better anticipate cost issues since late last year. We estimate EUR 34m top line and EUR -0.3m in EBIT for $\Omega 3$, which implies q/q improvement but clearly below the y/y comparison period. $\Omega 2$ report saw a high level of EUR 40m in order intake as a bright spot; there have now been a few quarters with such healthy order levels in a row without any larger projects, and we expect EUR 38m in $\Omega 3$ order intake.

Orders have developed favorably even without larger ones

Small order demand should have remained at a good level especially in North America, while Europe is now Raute's most important market. European demand doesn't currently appear quite as strong as in America, except for the Baltics and Eastern Europe, but Raute's order book should remain above EUR 100m going into next year. We thus estimate FY '23 revenue roughly flat at around EUR 140m. In our view such a workload should be more than enough to help the company reach positive EBIT next year, especially given the fact that Raute has recently implemented cost savings measures. Raute could reach positive EBIT already in Q4'22 assuming services demand remains high.

Downside is limited, but upside still waits a few triggers

We estimate some EUR 4m in FY '23 EBIT, which we believe Raute should be able to achieve even if top line remains modestly below EUR 140m. Such figures would still fall clearly short of longer-term potential, and the 7.5x EV/EBIT valuation on our FY '23 estimates doesn't seem very challenging. Any changes to Raute's competitive positioning appear unlikely, and hence downside should be limited given the current low expectations. The upside potential, however, is likely to be triggered only once Raute has demonstrated results after the recent burst of inflation as well as continued solid demand in Western markets. Our new TP is EUR 9 (11); we retain our HOLD rating.



■ BUY ☐ HOLD ■ SELL

KEY FIGU	RES									
	Sales EURm	EBIT EURm	EBIT %	FCF EURm	EPS EUR	P/E (x)	EV/Sales (x)	EV/EBIT (x)	FCF yield %	DPS EUR
2020	115.0	-2.8	-2.4%	-1.6	-0.44	-52.2	0.8	-32.6	-1.6	0.80
2021	142.2	-2.2	-1.5%	12.9	-0.41	-48.7	0.5	-32.0	15.4	0.00
2022E	140.9	-16.3	-11.6%	-11.3	-3.28	-2.8	0.3	-2.2	-29.5	0.00
2023E	137.9	4.3	3.1%	3.6	0.80	11.2	0.2	7.6	9.3	0.80
2024E	145.6	7.1	4.9%	3.5	1.34	6.7	0.2	4.5	9.0	0.90
Market cap	o, EURm		38 G	earing 2022E,	0/0		-12.5 CAGR	EPS 2021-2	4, %	0.0
Net debt 2	022E, EURm		-3 Pr	rice/book 2022	2E		1.9 CAGR	sales 2021-	24, %	0.8
Enterprise	value, EURm		36 Di	vidend yield 2	2022E, %		0.0 ROE 2	022E, %		-51.4
Total asset	s 2022E, EURn	n	107 Ta	x rate 2022E,	0/0		14.4 ROCE	2022E, %		-37.7
Goodwill 2	022E, EURm		2 Ec	uity ratio 202	22E, %		18.7 PEG, P	/E 22/CAGR		0.0

Free float, %

Exchange rate

Reuters code

Web site

Analyst

E-mail

Telephone

Bloomberg code

Next interim report

Average daily volume, EURm

RAUTE.HE

RAUTE:FH

21-0ct-22

Joonas Ilvonen

+358 44 430 9071

www.raute.com/investors

joonas.ilvonen@evli.com

0.1





Machinery/Finland, October 19, 2022

Estimates and valuation

Raute	2017	2018	2019	2020	Q1'21	Q2'21	Q3'21	Q4'21	2021	Q1'22	02'22	Q3'22e	Q4'22e	2022e
Order intake	155	166	148	119	30	65	58	50	203	36	40	38	39	153
Project deliveries	97	104	98	80	11	47	37	36	131	16	21	20	22	79
Technology services	58	62	50	39	19	18	21	14	72	20	19	18	17	74
Europe	60	76	21	23	10	41	5	14	69	13	26	17	20	77
Russia	50	30	89	74	5	8	36	30	79	3	0	0	0	3
North America	36	25	18	12	11	8	13	4	37	15	6	13	12	46
Latin America	8	12	12	5	2	3	3	0	8	3	1	3	2	9
Asia-Pacific	2	23	9	6	3	5	2	1	10	3	7	5	5	20
Order book	110	95	88	94	98	129	150	158	158	152	104	108	111	111
Revenue	148	181	151	115	25	35	38	44	142	41	30	34	36	141
Project deliveries	99	126	86	75	16	19	23	29	88	26	13	19	22	80
Technology services	49	55	66	40	8	16	15	15	54	15	17	15	14	61
Europe	82	77	51	25	4	8	10	12	35	15	14	16	15	60
Russia	35	48	47	63	15	17	19	19	70	14	2	4	4	24
North America	21	32	27	12	3	5	5	7	20	9	9	8	9	35
Latin America	6	6	14	8	1	2	2	2	8	2	2	2	2	8
Asia-Pacific	3	18	13	6	1	3	3	4	10	2	2	4	6	13
EBIT	11	15	8	-3	-3	-2	2	1	-2	-1	-15	0	1	-16
EBIT margin	7.5 %	8.2 %	5.6 %	-2.4 %	-11 %	-5 %	5 %	1 %	-1.6 %	-4 %	-51 %	-1 %	2 %	-11.5 %
Source: Fyli Research														

	MCAP		EV/EBITDA			EV/EBIT			EBIT-%	
RAUTE PEER GROUP	MEUR	22	23	24	22	23	24	22	23	24
Alfa Laval AB	10899	13.3x	11.5x	11.0x	17.1x	14.2x	13.4x	14.9 %	15.9 %	16.3 %
Cargotec	2239	6.9x	5.8x	5.8x	9.2x	7.4x	7.5x	7.9 %	8.9 %	8.9 %
Glaston	76	5.7x	4.4x	4.0x	9.7x	7.0x	6.0x	4.6 %	5.8 %	6.5 %
Kone	21048	15.7x	13.8x	12.7x	19.1x	16.5x	15.1x	10.1 %	11.2 %	11.9 %
Konecranes Oyj	1803	7.2x	6.0x	5.7x	9.8x	8.0x	7.4x	7.7 %	8.6 %	9.3 %
Ponsse	686	9.0x	8.1x	7.4x	13.8x	11.5x	10.1x	6.9 %	8.2 %	8.9 %
Sandvik	19448	9.7x	9.2x	8.7x	13.3x	12.0x	11.1x	17.5 %	18.4 %	19.3 %
Valmet	4269	6.6x	6.0x	5.6x	9.5x	8.0x	7.3x	8.7 %	9.8 %	10.6 %
Wartsila	4358	7.9x	7.7x	6.6x	11.7x	9.7x	8.1x	7.2 %	8.2 %	9.3 %
Peer Group Average	7203	9.1x	8.0x	7.5x	12.6x	10.5x	9.6x	9.5 %	10.6 %	11.2 %
Peer Group Median	4269	7.9x	7.7x	6.6x	11.7x	9.7x	8.1x	7.9 %	8.9 %	9.3 %
Raute (Evli est.)	38	-3.0x	4.2x	3.0x	-2.2x	7.6x	4.5x	-11.6 %	3.1 %	4.9 %

-55 %

-119 %

-22 %

-44 %

-246 %

-65 %

-47 %

-138 %

-46 %

Raute prem./disc. to peer median

Source FactSet, Evli Research

VALUATION RESULTS	BASE CASE DETAILS	VALUATION ASSUMPTIONS	ASSUMPTIONS FOR WACC	
Current share price	9.02 PV of Free Cash Flow	29 Long-term growth, %	2.0 Risk-free interest rate, %	2.25
DCF share value	21.03 PV of Horizon value	46 WACC, %	9.2 Market risk premium, %	5.8
Share price potential, %	133.2 Unconsolidated equity	0 Spread, %	0.5 Debt risk premium, %	2.8
Maximum value	22.6 Marketable securities	24 Minimum WACC, %	8.7 Equity beta coefficient	1.25
Minimum value	19.7 Debt - dividend	-11 Maximum WACC, %	9.7 Target debt ratio, %	20
Horizon value, %	61.3 Value of stock	89 Nr of shares, Mn	4.2 Effective tax rate, %	20

DCF valuation, EURm	2021	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	Horizon
Net sales	142	141	138	146	150	154	157	161	164	168	171	175
Sales growth, %	23.7	-0.9	-2.1	5.5	3.3	2.3	2.3	2.3	2.3	2.3	2.0	2.0
Operating income (EBIT)	-2	-16	4	7	11	12	11	11	12	12	12	12
Operating income margin, %	-1.5	-11.6	3.1	4.9	7.2	7.5	7.0	7.0	7.0	7.0	7.0	7.0
+ Depreciation+amort.	4	4	3	4	4	4	4	4	4	4	4	
EBITDA	2	-12	8	11	15	15	15	15	16	16	16	
- Paid taxes	-1	2	-1	-1	-2	-2	-2	-2	-2	-2	-2	
- Change in NWC	21	0	0	-1	-1	0	0	0	0	0	0	
NWC / Sales, %	-8.3	-8.5	-8.9	-7.9	-7.3	-6.9	-6.5	-6.2	-5.8	-5.4	-5.1	
+ Change in other liabs	0	0	0	0	0	0	0	0	0	0	0	
- Operative CAPEX	-6	-2	-4	-5	-4	-4	-4	-5	-5	-3	-6	
opCAPEX / Sales, %	7.3	1.3	2.6	3.5	3.1	3.0	3.0	3.0	3.0	2.0	3.5	
- Acquisitions	0	0	0	0	0	0	0	0	0	0	0	
+ Divestments	0	0	0	0	0	0	0	0	0	0	0	
- Other items	0	0	0	0	0	0	0	0	0	0	0	
= FCFF	17	-11	3	4	8	8	8	8	8	10	7	104
= Discounted FCFF		-11	3	3	6	6	5	5	4	5	3	46
= DFCF min WACC	•	-11	3	3	6	6	5	5	5	5	3	52
= DFCF max WACC		-11	3	3	6	6	5	5	4	5	3	42

RAUTE

Machinery/Finland, October 19, 2022 Preview

INTERIM FIGURES

EVLI ESTIMATES, EURm	2021Q1	2021Q2	2021Q3	2021Q4	2021	2022Q1	2022Q2	2022Q3E	2022Q4E	2022E	2023E	2024E
Net sales	24.8	35.5	37.8	44.1	142.2	41.3	29.6	34.0	36.0	140.9	137.9	145.6
EBITDA	-1.8	-0.6	2.8	1.7	2.1	-0.3	-13.8	0.6	1.5	-12.0	7.7	10.7
EBITDA margin (%)	-7.4	-1.7	7.4	3.9	1.5	-0.6	-46.7	1.8	4.2	-8.5	5.6	7.4
EBIT	-2.8	-1.7	1.7	0.6	-2.2	-1.5	-15.1	-0.3	0.6	-16.3	4.3	7.1
EBIT margin (%)	-11.3	-4.8	4.5	1.4	-1.5	-3.6	-51.0	-0.9	1.7	-11.6	3.1	4.9
Net financial items	0.0	0.4	0.0	0.1	0.5	0.3	-0.3	0.0	0.0	0.0	0.0	0.0
Pre-tax profit	-2.8	-1.3	1.7	0.7	-1.7	-1.2	-15.4	-0.3	0.6	-16.3	4.3	7.1
Tax	0.0	0.4	-0.5	0.2	0.0	-0.1	2.5	0.1	-0.1	2.3	-0.9	-1.4
Tax rate (%)	-1.4	29.9	30.9	-25.3	0.0	-5.1	16.0	20.0	20.0	14.4	20.0	20.0
Net profit	-2.8	-0.9	1.2	8.0	-1.7	-1.2	-12.9	-0.2	0.5	-13.9	3.4	5.7
EPS	-0.66	-0.22	0.28	0.20	-0.41	-0.29	-3.04	-0.06	0.11	-3.28	0.80	1.34
EPS adjusted (diluted no. of shares)	-0.66	-0.22	0.28	0.20	-0.41	-0.29	-3.04	-0.06	0.11	-3.28	0.80	1.34
Dividend per share	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.90
SALES, EURm												
Project deliveries	16.4	19.2	23.1	29.1	87.8	26.4	12.7	19.0	22.0	80.1	75.3	79.8
Technology services	8.4	16.3	14.7	15.0	54.4	14.9	16.9	15.0	14.0	60.8	62.6	65.8
Total	24.8	35.5	37.8	44.1	142.2	41.3	29.6	34.0	36.0	140.9	137.9	145.6
SALES GROWTH, Y/Y %												
Project deliveries	17.1	33.3	27.6	1.7	16.9	61.0	-33.9	-17.7	-24.4	-8.8	-6.0	6.0
Technology services	-14.3	63.0	50.0	45.6	36.3	77.4	3.7	2.0	-6.7	11.8	3.0	5.0
Total	4.2	45.5	35.5	13.4	23.7	66.5	-16.6	-10.1	-18.4	-0.9	-2.1	5.5
EBIT, EURm												
Project deliveries	-3.3	-1.9	1.4	0.3	-3.5	-1.9	-15.2	-0.6	0.2	-17.5	0.2	1.2
Technology services	0.5	0.2	0.3	0.3	1.3	0.4	0.1	0.3	0.4	1.2	4.1	5.9
Total	-2.8	-1.7	1.7	0.6	-2.2	-1.5	-15.1	-0.3	0.6	-16.3	4.3	7.1
EBIT margin, %												
Project deliveries	-20.1	-9.9	6.1	1.0	-4.0	-7.2	-119.7	-3.2	0.9	-21.8	0.3	1.5
Technology services	6.0	1.2	2.0	2.0	2.4	2.7	0.6	2.0	2.9	2.0	6.5	9.0
Total	-11.3	-4.8	4.5	1.4	-1.5	-3.6	-51.0	-0.9	1.7	-11.6	3.1	4.9

RAUTE

INCOME STATEMENT, EURm	2017	2018	2019	2020	2021	2022E	2023E	2024E
Sales	148.6	181.1	151.3	115.0	142.2	140.9	137.9	145.6
Sales growth (%)	31.4	21.9	-16.5	-24.0	23.7	-0.9	-2.1	5.5
EBITDA	14.2	17.4	12.3	1.2	2.1	-12.0	7.7	10.7
EBITDA margin (%)	9.6	9.6	8.1	1.1	1.5	-8.5	5.6	7.4
Depreciation	-2.6	-2.5	-3.9	-4.0	-4.3	-4.3	-3.4	-3.6
EBITA	11.6	14.9	8.4	-2.8	-2.2	-16.3	4.3	7.1
Goodwill amortization / writedown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	11.6	14.9	8.4	-2.8	-2.2	-16.3	4.3	7.1
EBIT margin (%)	7.8	8.2	5.6	-2.4	- 1.5	-11.6	3.1	4.9
Reported EBIT	11.6	14.9	8.4	-2.8	-2.2	-16.3	4.3	7.1
EBIT margin (reported) (%)	7.8	8.2	5.6	-2.4	- 1.5	-11.6	3.1	4.9
Net financials	0.0	0.0	0.8	0.3	0.5	0.0	0.0	0.0
Pre-tax profit	11.6	14.9	9.2	-2.5	-1.7	-16.3	4.3	7.1
Taxes	-2.1	-3.2	-1.6	0.6	0.0	2.3	-0.9	-1.4
Minority shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net profit	9.4	11.7	7.6	-1.8	-1.7	-13.9	3.4	5.7
Cash NRIs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-cash NRIs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BALANCE SHEET, EURm								
Assets								
Fixed assets	13	15	16	17	19	17	17	18
Goodwill	1	1	1	2	2	2	2	2
Right of use assets	0	7	7	6	10	10	10	10
Inventory	11	14	12	15	22	22	21	23
Receivables	30	52	32	34	32	31	31	33
Liquid funds	31	13	22	12	24	24	24	25
Total assets	87	103	91	86	111	107	106	112
Liabilities								
Shareholder's equity	39	47	50	40	34	20	24	26
Minority interest	0	0	0	0	0	0	0	0
Convertibles	0	0	0	0	0	0	0	0
Lease liabilities	0	7	5	4	8	10	10	10
Deferred taxes	0	0	0	0	0	0	0	0
Interest bearing debt	1	1	2	2	2	12	8	8
Non-interest bearing current liabilities	43	46	31	23	39	38	37	40
Other interest-free debt	1	1	3	16	27	27	27	27
Total liabilities	87	103	91	86	111	107	106	112
CASH FLOW, EURm								
+ EBITDA	14	17	12	1	2	-12	8	11
- Net financial items	7	0	1	0	0	0	0	0
- Taxes	-3	-3	-1	-1	-1	2	-1	-1
- Increase in Net Working Capital	6	-23	10	1	21	0	0	-1
+/- Other	-6	0	0	0	0	0	0	0
= Cash flow from operations	18	-8	21	2	23	-9	7	9
- Capex	-7	-4	-3	-3	-10	-2	-4	-5
- Acquisitions	0	0	0	0	0	0	0	0
+ Divestments	0	0	0	0	0	0	0	0
= Free cash flow	11	-11	18	-2	13	-11	4	3
+/- New issues/buybacks	0	1	1	-1	-1	0	0	0
- Paid dividend	-4	-5	-6	-6	-3	0	0	-3
+/- Other	0	-2	-4	-2	5	11	-4	1
Change in cash	7	-17	9	-11	13	0	-1	1

RAUTE

KEY FIGURES	2018	2019	2020	2021	2022E	2023E	2024E
M-cap	91	114	96	84	38	38	38
Net debt (excl. convertibles)	-5	-15	-5	-14	-3	-6	-6
Enterprise value	85	99	91	70	36	32	32
Sales	181	151	115	142	141	138	146
EBITDA	17	12	1	2	-12	8	11
EBIT	15	8	-3	-2	-16	4	7
Pre-tax	15	9	-2	-2	-16	4	7
Earnings	12	8	-2	-2	-14	3	6
Equity book value (excl. minorities)	47	50	40	34	20	24	26
Valuation multiples							
EV/sales	0.5	0.7	0.8	0.5	0.3	0.2	0.2
EV/EBITDA	4.9	8.1	73.6	33.3	-3.0	4.2	3.0
EV/EBITA	5.7	11.8	-32.6	-32.0	-2.2	7.6	4.5
EV/EBIT	5.7	11.8	-32.6	-32.0	-2.2	7.6	4.5
EV/OCF	-11.2	4.7	48.2	3.0	-3.8	4.5	3.8
EV/FCFF	-7.2	6.3	-30.2	4.2	-3.1	9.6	8.0
P/FCFE	-8.1	6.4	-60.7	6.5	-3.4	10.7	11.1
P/E	7.7		-52.2	-48.7	-2.8		6.7
P/B		15.0			-2.6 1.9	11.2	
•	1.9	2.3	2.4	2.5		1.6	1.5
Target EV/EBITDA	0.0	0.0	0.0	0.0	-3.0	4.2	3.0
Target EV/EBIT	0.0	0.0	0.0	0.0	-2.2	7.6	4.5
Target EV/FCF	0.0	0.0	0.0	0.0	-3.2	9.0	9.3
Target P/B	0.0	0.0	0.0	0.0	1.9	1.6	1.5
Target P/E	0.0	0.0	0.0	0.0	-2.7	11.2	6.7
Per share measures							
Number of shares	4,249	4,249	4,249	4,249	4,249	4,249	4,249
Number of shares (diluted)	4,249	4,249	4,249	4,249	4,249	4,249	4,249
EPS .	2.76	1.80	-0.44	-0.41	-3.28	0.80	1.34
Operating cash flow per share	-1.79	4.96	0.45	5.50	-2.23	1.69	2.00
Free cash flow per share	-2.64	4.23	-0.37	3.04	-2.66	0.84	0.81
Book value per share	10.95	11.65	9.52	8.02	4.74	5.54	6.08
Dividend per share	1.40	1.45	0.80	0.00	0.00	0.80	0.90
Dividend payout ratio, %	50.7	80.7	-183.9	0.0	0.0	99.8	67.2
Dividend yield, %	6.6	5.4	3.5	0.0	0.0	8.9	10.0
FCF yield, %	-12.4	15.7	-1.6	15.4	-29.5	9.3	9.0
Efficiency measures							
ROE	27.3	15.9	-4.1	-4.6	-51.4	15.6	23.1
ROCE	31.3	15.1	-5.4	-4.8	-37.7	10.3	16.6
Financial ratios							
Inventories as % of sales	7.9	8.2	13.1	15.5	15.5	15.5	15.5
D : 11							
Receivables as % of sales	28.9	20.9	29.2	22.3	22.3	22.3	22.3
Non-interest bearing liabilities as % of sales		20.9 20.5	29.2 20.2	22.3 27.1	22.3 27.1	22.3 27.1	22.3 27.1
	28.9						
Non-interest bearing liabilities as % of sales	28.9 25.2	20.5	20.2	27.1	27.1	27.1	27.1
Non-interest bearing liabilities as % of sales NWC/sales, % Operative CAPEX/sales, %	28.9 25.2 11.1	20.5 7.0	20.2 8.3	27.1 -8.3 7.3	27.1 -8.5 1.3	27.1 -8.9 2.6	27.1 -7.9 3.5
Non-interest bearing liabilities as % of sales NWC/sales, % Operative CAPEX/sales, % CAPEX/sales (incl. acquisitions), %	28.9 25.2 11.1 2.0 2.0	20.5 7.0 2.1 2.1	20.2 8.3 3.0 3.0	27.1 -8.3 7.3 7.3	27.1 -8.5 1.3 1.3	27.1 -8.9	27.1 -7.9 3.5 3.5
Non-interest bearing liabilities as % of sales NWC/sales, % Operative CAPEX/sales, % CAPEX/sales (incl. acquisitions), % FCFF/EBITDA	28.9 25.2 11.1 2.0 2.0 -0.7	20.5 7.0 2.1 2.1 1.3	20.2 8.3 3.0 3.0 -2.4	27.1 -8.3 7.3 7.3 7.9	27.1 -8.5 1.3 1.3	27.1 -8.9 2.6 2.6 0.4	27.1 -7.9 3.5 3.5 0.4
Non-interest bearing liabilities as % of sales NWC/sales, % Operative CAPEX/sales, % CAPEX/sales (incl. acquisitions), % FCFF/EBITDA Net debt/EBITDA, book-weighted	28.9 25.2 11.1 2.0 2.0 -0.7 -0.3	20.5 7.0 2.1 2.1 1.3 -1.3	20.2 8.3 3.0 3.0 -2.4 -4.2	27.1 -8.3 7.3 7.3 7.9 -6.5	27.1 -8.5 1.3 1.3 1.0	27.1 -8.9 2.6 2.6 0.4 -0.8	27.1 -7.9 3.5 3.5 0.4 -0.6
Non-interest bearing liabilities as % of sales NWC/sales, % Operative CAPEX/sales, % CAPEX/sales (incl. acquisitions), % FCFF/EBITDA	28.9 25.2 11.1 2.0 2.0 -0.7	20.5 7.0 2.1 2.1 1.3	20.2 8.3 3.0 3.0 -2.4	27.1 -8.3 7.3 7.3 7.9	27.1 -8.5 1.3 1.3	27.1 -8.9 2.6 2.6 0.4	27.1 -7.9 3.5 3.5 0.4

RAUTE

Machinery/Finland, October 19, 2022 Preview

COMPANY DESCRIPTION: Raute offers production lines, machinery and services for the entire production process of veneer and veneer-based products, which include plywood and laminated veneer lumber (LVL). The company's strategy is premised on a complementary offering of veneer production technology and services. Raute has differentiated itself through technological leadership and the ability to supply complete plywood and LVL production processes. Raute delivers most of its equipment in a tailored project-driven fashion to a global customer base consisting of hundreds of plywood and LVL mills. Raute has its main production plant in Lahti, Finland, however the company also operates a global sales and services network. Raute is a global leader in its niche market.

INVESTMENT CASE: Raute is the most technologically sophisticated vendor and a market leader within its niche. In our view this set-up will not change as current competition lags quite far behind and larger capital goods companies are unlikely to enter the relatively small market. Predicting Raute's project delivery flow is not easy and a single large project can make up a significant portion of a given calendar year's activity. Services growth might help to smooth financial performance, however project deliveries will always remain crucially important for Raute's success.

OWNERSHIP STRUCTURE	SHARES	EURm	%
Sundholm Göran Wilhelm	500,000	4.510	11.8%
Mandatum Life Unit-Linked	138,302	1.247	3.3%
Laakkonen Mikko Kalervo	119,919	1.082	2.8%
Suominen Pekka	110,429	0.996	2.6%
Siivonen Osku Pekka	104,179	0.940	2.5%
Kirmo Kaisa Marketta	104,021	0.938	2.4%
Suominen Tiina Sini-Maria	100,856	0.910	2.4%
Keskiaho Kaija Leena	84,716	0.764	2.0%
Mustakallio Mika Tapani	83,270	0.751	2.0%
Särkijärvi Anna Riitta	82,489	0.744	1.9%
Ten largest	1,428,181	12.882	34%
Residual	2,821,067	25.446	66%
Total	4,249,248	38.328	100%

EARNINGS CALENDAR		
October 21, 2022	Q3 report	
OTHER EVENTS		

COMPANY MISCELLANEOUS		
CEO: Mika Saariaho	Rautetie 2, FI-15550 Nastola	
CFO: Minna Yrjönmäki	Tel: +358 3, 82,911	
IR:		

RAUTE

Machinery/Finland, October 19, 2022 Preview

DEFINITIONS

Price per share * Number of shares EV (Enterprise value) Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales EV/EBITDA Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Net value Operating profit Net debt Interest bearing debt - financial assets Total assets FCF value - Capital Sales FCF val	Profit before extraord. items and taxes- income taxes + minority interest Number of shares Dividend for the financial period per share (Operating cash flow)
Price per share Shareholders' equity + taxed provisions per share OCF Price per share * Number of shares EV (Enterprise value) Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales EV/EBITDA Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Net value Operating profit Net debt Interest bearing debt - financial assets Gear	
Market cap Price per share * Number of shares EV (Enterprise value) Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales Enterprise value Enterprise value Enterprise value Enterprise value Enterprise value Enterprise value Total assets Operating profit Net debt Capital assets Gear	
Price per share * Number of shares EV (Enterprise value) Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales Ev/EBITDA Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Net value Operating profit Net debt Interest bearing debt - financial assets Gear	(Operating cash flow)
EV (Enterprise value) Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales EV/EBITDA Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Enterprise value Operating profit Net debt Interest bearing debt - financial assets Gear	
Market cap + net debt + minority interest at market value - share of associated companies at market value EV/Sales Enterprise value Sales Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Enterprise value Operating profit Net debt Interest bearing debt - financial assets Gear	EBITDA – Net financial items – Taxes – Increase in working capital – Cash NRIs ± Other adjustments
Share of associated companies at market value EV/Sales	Free cash flow)
Enterprise value Sales EV/EBITDA Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Enterprise value Operating profit Net debt Interest bearing debt – financial assets Gear	perating cash flow – operative CAPEX – acquisitions + divestments
Sales Oper	rield, %
Enterprise value Earnings before interest, tax, depreciation and amortization EV/EBIT Enterprise value Operating profit Net debt Interest bearing debt – financial assets Gear	Free cash flow Market cap
Earnings before interest, tax, depreciation and amortization EV/EBIT Enterprise value Operating profit Net debt Capit Interest bearing debt – financial assets Total assets Gear	ative CAPEX/sales
Enterprise value Operating profit Net debt Interest bearing debt – financial assets Total assets Gear	Capital expenditure – divestments – acquisitions Sales
Operating profit Net debt Interest bearing debt – financial assets Total assets Gear	vorking capital
Interest bearing debt – financial assets Total assets Gear	Current assets – current liabilities
Total assets Gear	al employed/Share
	Total assets – non-interest bearing debt Number of shares
	ing
Balance sheet total	Net debt Equity
Div yield, % Debt	/Equity, %
Dividend per share Price per share	Interest bearing debt Shareholders' equity + minority interest + taxed provisions
Payout ratio, % Equit	y ratio, %
Total dividends Earnings before extraordinary items and taxes – income taxes + minority interest	Shareholders' equity + minority interest + taxed provisions Total assets - interest-free loans
ROCE, % CAG	R, %
Profit before extraordinary items + interest expenses+ other financial costs Balance sheet total – non-interest bearing debt (average)	Cumulative annual growth rate = Average growth per year
ROE, %	
Profit before extraordinary items and taxes – income taxes Shareholder's equity + minority interest + taxed provisions (average)	

Important Disclosures

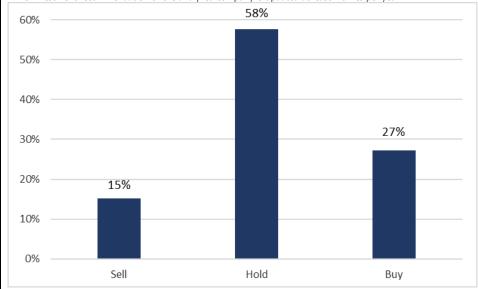
Evli Research Partners Plc ("ERP") uses 12-month target prices. Target prices are defined by utilizing analytical techniques based on financial theory including (but not limited to) discounted cash flow analysis and comparative valuation. The selection of valuation methods depends on different circumstances. Target prices may be altered on the basis of new information coming to light in the underlying company or changes in interest rates, changes in foreign exchange rates, other securities prices or market indices or outlook for the aforementioned factors or other factors that may change the conditions of financial markets. Recommendations and changes by analysts are available at <u>Analysts' recommendations and ratings revisions</u>.

Investment recommendations are defined as follows:

Target price compared to share price Recommendation

< -10 % SELL -10 - (+10) % HOLD > 10 % BUY

ERP's investment recommendation of the analyzed company is updated at least 2 times per year.



The graph above shows the distribution of ERP's recommendations of companies under coverage in 11th of May 2020. If recommendation is not given, it is not mentioned here.

Name(s) of the analyst(s): Ilvonen

This research report has been prepared by Evli Research Partners Plc ("ERP" or "Evli Research"). ERP is a subsidiary of Evli Plc. Production of the investment recommendation has been concluded on [19.10.2022, 9:15]. This report has been published on [19.10.2022, 9:35].

None of the analysts contributing to this report, persons under their guardianship or corporations under their control have a position in the shares of the company or related securities.

The date and time for any price of financial instruments mentioned in the recommendation refer to the previous trading day's closing price(s) unless otherwise stated in the report.

Each analyst responsible for the content of this report assures that the expressed views accurately reflect the personal views of each analyst on the covered companies and securities. Each analyst assures that (s)he has not been, nor are or will be, receiving direct or indirect compensation related to the specific recommendations or views contained in this report.

Companies in the Evli Group, affiliates or staff of companies in the Evli Group, may perform services for, solicit business from, hold long or short positions in, or otherwise be interested in the investments (including derivatives) of any company mentioned in the publication or report.

Neither ERP nor any company within the Evli Group have managed or co-managed a public offering of the company's securities during the last 12 months prior to, received compensation for investment banking services from the company during the last 12 months prior to the publication of the research report.

ERP has signed an agreement with the issuer of the financial instruments mentioned in the recommendation, which includes production of research reports. This assignment has a limited economic and financial impact on ERP and/or EVIi. Under the assignment ERP performs services including, but not limited to, arranging investor meetings or –events, investor relations communication advisory and production of research material.

ERP or another company within the Evli Group does not have an agreement with the company to perform market making or liquidity providing services.

For the prevention and avoidance of conflicts of interests with respect to this report, there is an information barrier (Chinese wall) between Investment

EVLI EQUITY RESEARCH

RAUTF

Machinery/Finland, October 19, 2022 Preview

Research and Corporate Finance units concerning unpublished investment banking services to the company. The remuneration of the analyst(s) is not tied directly or indirectly to investment banking transactions or other services performed by Evli Plc or any company within Evli Group.

This report has not been disclosed to the company prior to its dissemination.

This report is provided and intended for informational purposes only and may not be used or considered under any circumstances as an offer to sell or buy any securities or as advice to trade any securities.

This report is based on sources ERP considers to be correct and reliable. The sources include information providers Reuters and Bloomberg, stock-exchange releases from the companies and other company news, Statistics Finland and articles in newspapers and magazines. However, ERP does not guarantee the materialization, correctness, accuracy or completeness of the information, opinions, estimates or forecasts expressed or implied in the report. In addition, circumstantial changes may have an influence on opinions and estimates presented in this report. The opinions and estimates presented are valid at the moment of their publication and they can be changed without a separate announcement. Neither ERP nor any company within the Evli Group are responsible for amending, correcting or updating any information, opinions or estimates contained in this report. Neither ERP nor any company within the Evli Group will compensate any direct or consequential loss caused by or derived from the use of the information represented in this publication.

All information published in this report is for the original recipient's private and internal use only. ERP reserves all rights to the report. No part of this publication may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in any retrieval system of any nature, without the written permission of ERP.

This report or its copy may not be published or distributed in Australia, Canada, Hong Kong, Japan, New Zealand, Singapore or South Africa. The publication or distribution of this report in certain other jurisdictions may also be restricted by law. Persons into whose possession this report comes are required to inform themselves about and to observe any such restrictions.

Evli Plc is not registered as a broker-dealer with the U. S. Securities and Exchange Commission ("SEC"), and it and its analysts are not subject to SEC rules on securities analysts' certification as to the currency of their views reflected in the research report. Evli is not a member of the Financial Industry Regulatory Authority ("FINRA"). It and its securities analysts are not subject to FINRA's rules on Communications with the Public and Research Analysts and Research Reports and the attendant requirements for fairness, balance and disclosure of potential conflicts of interest. This research report is only being offered in U.S. by Auerbach Grayson & Company, LLC (Auerbach Grayson) to Major U.S. Institutional Investors and is not available to, and should not be used by, any U.S. person or entity that is not a Major U.S. Institutional Investor. Auerbach Grayson is a broker-dealer registered with the U.S. Securities and Exchange Commission and is a member of the FINRA. U.S. entities seeking more information about any of the issuers or securities discussed in this report should contact Auerbach Grayson. The securities of non-U.S. issuers may not be registered with or subject to SEC reporting and other requirements.

ERP is not a supervised entity but its parent company Evli Plc is supervised by the Finnish Financial Supervision Authority.

Contact information SALES, TRADING AND RESEARCH

Johannes Asuja

Equity, ETF and Derivatives Sales Trading Joachim Dannberg Ari Laine +358 9 4766 9123 +358 9 4766 9115 Lauri Vehkaluoto (Head) Pasi Väisänen +358 9 4766 9120 +358 9 4766 9120 +358 9 4766 9120 +358 9 4766 9120 +358 9 4766 9120 Kimmo Lilja +358 9 4766 9130 Antti Kässi Miika Ronkanen **Equity Research** Structured Investments +358 9 4766 9314 +358 44 430 9071 +358 9 4766 9149 Heikki Savijoki +358 9 4766 9726 +358 9 4766 9123 Jonas Forslund Aki Lakkisto Jerker Salokivi Teemu Reiman +358 40 352 6175 **Evli Investment Solutions**

+358 9 4766 9205



EVLI BANK PLC
Aleksanterinkatu 19 A
P.O. Box 1081
FIN-00101 Helsinki, FINLAND
Phone +358 9 476 690
Fax +358 9 634 382
Internet www.evli.com
E-mail firstname.lastname@evli.com

EVLI BANK PLC, STOCKHOLMSFILIAL Regeringsgatan 67 P.O. Box 16354 SE-103 26 Stockholm Sverige stockholm@evli.com Tel +46 (0)8 407 8000 Fax +46 (0)8 407 8001