

SSH COMMUNICATIONS SECURITY

Software/Finland, July 17, 2019 News Flash

Q2 result in line with our expectations

SSH Q2 result was in line with our expectations. Outlook for 2019 is unchanged; SSH expects double digit percentage growth from software business (software fees, professional services, and recurring revenue) at comparable exchange rates

- Q2 net sales were EUR 4.0 million (vs. 4.4m our expectation)
- Software fees were EUR 1.7 million (1.9m Evli), Professional services were EUR 0.1 million (0.3m Evli), and Recurring revenue was EUR 2.2 million (2.2m Evli)
- Q2 operating profit was EUR 0.4 million (vs. 0.4m our expectation)
- EPS was 0.00 (vs. 0.00 our estimate)
- Liquid assets were EUR 11.2 m (12.3m Q1/19)
- Business outlook for 2019 unchanged: SSH expects double digit percentage growth from software business (software fees, professional services, and recurring revenue) at comparable exchange rates

Rating	■ SELL
Share price, EUR(Last trading day's closing price)	1.49
Target price, EUR	1.1
Latest change in recommendation Latest report on company Research paid by issuer: No. of shares outstanding, '000's No. of shares fully diluted, '000's Market cap, EURm Free float, % Exchange rate EUR/USD Reuters code Bloomberg code Average daily volume, EURm Next interim report Web site	13-Feb-19 11-Jun-19 YES 38,802 38,802 58 SSH1C.HE SSH1V FH - 23-Oct-19 www.ssh.com
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■ BUY □ HOLD ■ SELL

PRE-REPORT KEY FIGURES										
	Sales EURm	EBIT EURm	EBIT %	Ptx profit EURm	EPS EUR	P/E (x)	EV/Sales (x)	P/CF (x)	EV/EBIT (x)	DPS EUR
2017	16	-2	-10.5%	-2	-0.08	-21.9	4.1	93.2	-39.1	0.00
2018	18	1	2.7%	1	-0.01	-163.0	5.5	68.3	202.5	0.00
2019E	17	0	1.2%	0	-0.02	-64.3	3.4	38.2	289.9	0.00
2020E	19	0	2.1%	0	0.00	-880.7	3.0	23.2	142.4	0.00
2021E	21	2	7.0%	1	0.03	50.4	2.6	17.7	36.6	0.00
Market cap, EURm 58			58 E	BV per share 2019E, EUR		0.0 CAGR EPS 2018-21, %			0.0	
Net debt 2019E, EURm -1			-1 F	Price/book 2019E 41.3 CAGR sales 2018-21, %		21, %	5.4			
Enterprise value, EURm 58			58 [Dividend yield 20	019E, %		0.0 ROE 20	019E, %		-64.2
Total assets 2019E, EURm 23			23 T	ax rate 2019E, ^c	%		0.0 ROCE	2019E, %		1.4
Goodwill 2019E, EURm 0			0 E	quity ratio 201	9E, %		9.4 PEG, P	/E 19/CAGR	1	0.0

All the important disclosures can be found on the last pages of this report.

Important Disclosures

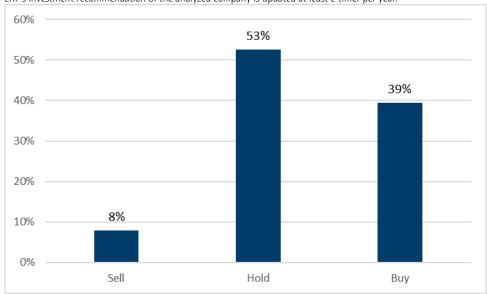
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Investment recommendations are defined as follows:

Target price compared to share price Recommendation

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

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The graph above shows the distribution of ERP's recommendations of companies under coverage in 1st of February 2019. If recommendation is not given, it is not mentioned here.

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

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