

Boku Upgrading FY20 EBITDA

Boku has released a trading update confirming that EBITDA is likely to be ahead of consensus expectations for FY20. As most of the upside is due to COVID-19-related cost savings, we have upgraded our FY20 EBITDA and EPS forecasts by 10% and 15%, respectively. We leave our FY21/22 forecasts unchanged, pending a more detailed trading update in January that will cover the busy December holiday season.

Year end	Revenue (\$m)	EBITDA* (\$m)	Diluted EPS* (\$)	DPS (\$)	P/E (x)	EV/EBITDA (x)
12/18	35.3	6.3	0.016	0.0	105.8	72.1
12/19	50.1	7.4**	0.012	0.0	136.5	61.6
12/20e	55.4	13.5	0.025	0.0	65.5	33.7
12/21e	66.4	17.7	0.032	0.0	52.1	25.8
12/22e	77.7	21.1	0.040	0.0	41.0	21.6

Note: *EBITDA and EPS are normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments. **Excludes one-off revenue recognition.

Cost savings boost FY20 EBITDA

Boku has announced that as a result of continued strong trading in the Payments business and the benefit of COVID-19-related cost savings, the board now expects group EBITDA of at least \$13.5m for FY20, at least \$1m higher than current consensus. It will provide a more detailed trading update in January that will cover the peak December trading period. This may also provide some evidence of the stickiness of customers signed up during recent lockdowns.

Upgrading FY20 forecasts

We have made a small upward revision to our FY20 revenue forecast (+0.5%) to reflect slightly stronger trading from the Payments business. We have reduced operating costs by c \$0.9m and reflected a higher share count from the recent vesting of restricted stock units and the exercise of options by management. We raise our FY20 EBITDA forecast by 10% (from \$12.3m to \$13.5m) and our normalised diluted EPS by 15%. We make no changes to FY21/FY22 revenue or EBITDA forecasts at this point.

Valuation: Reflects lockdown boost to Payments

Having gained 35% since reporting H1 results in September, Boku is trading at a discount to the average of payment processor peers on an EV/sales and EV/EBITDA basis, and at a small premium to identity management peers on both multiples. Reflecting the different growth and profitability dynamics of the Payments and Identity businesses, we use a sum-of-the-parts approach to assign value to each separately, generating a group equity value of 127p per share (previously 124p per share). Excluding the Identity business entirely, Boku would be worth 120.5p per share. In addition to clarity over the longevity of new Payments customers who signed up during lockdowns, key catalysts for the share price include a return to revenue growth in the Boku Identity business, new major merchants being signed up and a growing contribution from wallets.

Trading update

Software & comp services

2 December 2020

Price	122.5p
Market cap	£352m
	US\$1.34:£1
Net cash (\$m) at end H120	60.4
Shares in issue	287.3m
Free float	89%
Code	BOKU
Primary exchange	AIM
Secondary exchange	N/A

Share price performance



Business description

Boku operates a billing and identity verification platform that connects merchants with mobile network operators in more than 50 countries. It has c 300 employees, with its main offices in the US, UK, Estonia, Germany and India.

Next events

FY20 trading update	January 2021
Analyst	
Katherine Thompson	+44 (0)20 3077 5730

tech@edisongroup.com

Edison profile page

Boku is a research client of Edison Investment Research Limited



Exhibit 1: Financial summary

31-December	\$'m 2014 IFRS	2015 IFRS	2016 IFRS	2017 IFRS	2018 IFRS	2019 IFRS	2020e IFRS	2021e IFRS	2022e
31-December	IFRS	IFRS	IFRS	IFRS	IFKS	IFKS	IFRS	IFRS	IFRS
Revenue	18.3	19.2	17.2	24.4	35.3	50.1	55.4	66.4	77.7
Cost of Sales	(4.1)	(4.0)	(3.2)	(2.3)	(2.5)	(5.6)	(5.4)	(7.3)	(10.5
Gross Profit	14.2	15.2	14.0	22.1	32.8	44.6	50.0	59.1	67.2
EBITDA	(9.6)	(11.4)	(12.3)	(2.3)	6.3	10.7	13.5	17.7	21.1
Normalised operating profit Amortisation of acquired intangibles	(9.8) (0.8)	(12.4) (1.9)	(13.8) (1.7)	(4.0) (1.3)	4.8 (1.3)	4.5 (1.6)	10.0 (1.7)	13.5 (1.5)	16.8 (0.4
Exceptionals	(0.0)	(0.1)	(1.7)	(1.3)	(1.3)	(0.3)	(0.8)	0.0	0.4
Share-based payments	(1.7)	(1.8)	(2.1)	(1.5)	(4.6)	(6.8)	(7.0)	(5.5)	(5.5
Reported operating profit	(14.4)	(16.2)	(19.9)	(9.0)	(2.4)	(4.1)	0.5	6.6	10.9
Net Interest	(0.6)	(0.4)	(1.2)	(2.4)	(0.6)	(0.4)	(0.8)	(1.3)	(1.2
Joint ventures & associates (post tax)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exceptionals Profit Before Tax (norm)	0.0 (10.4)	0.0 (12.8)	0.0 (15.0)	(17.1) (6.4)	0.0 4.3	0.0 4.1	0.0	0.0 12.3	0.0 15.0
Profit Before Tax (reported)	(15.0)	(12.0)	(21.1)	(28.5)	(3.0)	(1.3)	(0.3)	5.3	9.1
Reported tax	(0.4)	(0.4)	0.5	(0.1)	(1.3)	1.7	(0.0)	(0.5)	(1.5
Profit After Tax (norm)	(7.8)	(9.6)	(11.2)	(4.8)	3.4	3.2	7.3	9.8	12.
Profit After Tax (reported)	(15.4)	(17.0)	(20.6)	(28.7)	(4.3)	0.4	(0.3)	4.8	8.2
Minority interests	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Discontinued operations	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 9.8	0.0
Net income (normalised) Vet income (reported)	(7.8) (15.4)	(9.6) (17.0)	(11.2) (20.6)	(4.8) (28.7)	(4.3)	<u> </u>	(0.3)	9.8	12.5
Basic ave.number of shares outstanding (m) EPS - basic normalised (\$)	21.3 (0.36)	27.4 (0.35)	140.1 (0.08)	150.3 (0.03)	217.1 0.02	246.8 0.01	269.9 0.03	287.6 0.03	287.6 0.04
EPS - diluted normalised (\$)	(0.36)	(0.35)	(0.08)	(0.03)	0.02	0.01	0.03	0.03	0.04
EPS - basic reported (\$)	(0.72)	(0.62)	(0.00)	(0.03)	(0.02)	0.00	(0.00)	0.03	0.0
Dividend (\$)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Revenue growth (%)	#DIV/0!	4.7	(10.4)	42.0	44.5	42.2	10.5	19.8	16.9
Gross Margin (%)	77.6	79.1	81.4	90.7	92.9	88.9	90.3	89.1	86.5
EBITDA Margin (%)	(52.5)	(59.2)	(71.4)	(9.5)	17.9	21.3	24.4	26.6	27.2
Normalised Operating Margin	(53.2)	(64.4)	(80.0)	(16.5)	13.7	9.0	18.0	20.4	21.6
BALANCE SHEET									
Fixed Assets	32.7	30.8	26.8	26.9	23.0	52.2	95.7	93.9	92.1
Intangible Assets	32.5	30.1	25.7	25.8	22.5	46.8	91.2	89.8	89.5
Tangible Assets	0.2	0.7	0.5	0.4	0.3	3.5 1.8	2.1 2.5	1.1 3.0	0.1
Current Assets	72.5	53.0	48.9	79.3	84.0	89.2	104.9	147.4	180.5
Stocks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debtors	59.7	43.3	37.1	59.1	51.7	53.6	65.8	92.6	106.9
Cash & cash equivalents	12.0	9.0	11.3	18.7	31.1	34.7	38.2	53.9	72.
Other	0.7	0.6	0.5	1.4	1.3	0.9	0.9	0.9	0.9
Current Liabilities	(69.6)	(65.5)	(61.0)	(78.0)	(79.6)	(81.8)	(93.2)	(124.7)	(143.6
Creditors Tax and social security	(64.6)	(60.4)	(54.9)	(75.5)	(77.4)	(78.0) 0.0	(87.9)	(120.9) 0.0	(139.6 0.0
Short term borrowings	(5.0)	(5.1)	(6.1)	(2.5)	(2.2)	(2.1)	(3.3)	(3.3)	(3.3
Other	0.0	0.0	0.0	(0.0)	0.0	(1.7)	(1.9)	(0.5)	(0.6
Long Term Liabilities	0.0	(0.3)	(15.2)	(0.2)	(0.8)	(2.6)	(17.4)	(16.1)	(14.9
Long term borrowings	0.0	(0.2)	(15.1)	(0.0)	0.0	0.0	(16.2)	(14.9)	(13.7
Other long term liabilities	0.0	(0.1)	(0.1)	(0.1)	(0.8)	(2.6)	(1.2)	(1.2)	(1.2
Net Assets Minority interests	35.5 0.0	18.0 0.0	(0.4)	28.0 0.0	26.6 0.0	57.0 0.0	90.1 0.0	100.4	114.
Shareholders' equity	35.5	18.0	(0.4)	28.0	26.6	57.0	90.1	100.4	0.0
CASH FLOW	00.0	10.0	(0.7)	20.0	20.0	01.0	00.1	100.4	11- f .
Dp Cash Flow before WC and tax	(9.6)	(11.4)	(12.3)	(2.3)	6.3	7.4	13.5	17.7	21.1
Norking capital	9.3	11.6	(12.3)	1.0	7.2	3.0	(2.4)	6.2	4.4
Exceptional & other	(1.6)	1.1	4.2	(5.5)	0.2	(1.3)	(1.1)	0.0	0.0
ax	(0.0)	(0.0)	(0.0)	0.0	(0.2)	(0.1)	(0.7)	(1.0)	(1.0
let operating cash flow	(1.9)	1.3	(11.5)	(6.8)	13.5	9.0	9.4	22.9	24.
	(1.1)	(3.6)	(1.5)	(0.3)	(0.3)	(2.1)	(2.5)	(2.7)	(2.8
Acquisitions/disposals let interest	5.9 (0.3)	0.3	0.0	0.0	(0.2)	(0.7)	(43.0)	0.0	0.
Equity financing	0.2	(0.3)	(0.3)	(0.9)	(0.6) 0.5	(0.4)	(0.6) 24.8	(1.2)	(1.1
Dividends	0.2	0.1	0.1	0.0	0.5	0.0	0.0	0.0	0.0
Dther	0.6	(0.0)	0.0	(1.1)	0.2	(1.5)	(1.9)	(2.1)	(0.6
Net Cash Flow	3.3	(2.2)	(13.1)	10.6	13.1	4.857	(13.9)	17.0	20.0
Opening net debt/(cash)	(4.9)	(7.0)	(3.6)	9.9	(16.2)	(28.9)	(32.6)	(18.7)	(35.7
FX	(1.2)	(0.8)	(0.4)	0.4	(0.5)	(1.1)	0.0	0.0	0.0
Other non-cash movements	0.0	(0.4)	(0.0)	15.1	(0.0)	(0.0)	0.0	0.0	0.0
Closing net debt/(cash)	(7.0)	(3.6)	9.9	(16.2)	(28.9)	(32.6)	(18.7)	(35.7)	(55.7)

Source: Boku, Edison Investment Research



General disclaimer and copyright

This report has been commissioned by Boku and prepared and issued by Edison, in consideration of a fee payable by Boku. Edison Investment Research standard fees are £49,500 pa for the production and broad dissemination of a detailed note (Outlook) following by regular (typically quarterly) update notes. Fees are paid upfront in cash without recourse. Edison may seek additional fees for the provision of roadshows and related IR services for the client but does not get remunerated for any investment banking services. We never take payment in stock, options or warrants for any of our services.

Accuracy of content: All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable, however we do not guarantee the accuracy or completeness of this report and have not sought for this information to be independently verified. Opinions contained in this report persent those of the research department of Edison at the time of publication. Forward-looking information or statements in this report contain information that is based on assumptions, forecasts of future results, estimates of amounts not yet determinable, and therefore involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of their subject matter to be materially different from current expectations.

Exclusion of Liability: To the fullest extent allowed by law, Edison shall not be liable for any direct, indirect or consequential losses, loss of profits, damages, costs or expenses incurred or suffered by you arising out or in connection with the access to, use of or reliance on any information contained on this note.

No personalised advice: The information that we provide should not be construed in any manner whatsoever as, personalised advice. Also, the information provided by us should not be construed by any subscriber or prospective subscriber as Edison's solicitation to effect, or attempt to effect, any transaction in a security. The securities described in the report may not be eligible for sale in all jurisdictions or to certain categories of investors.

Investment in securities mentioned: Edison has a restrictive policy relating to personal dealing and conflicts of interest. Edison Group does not conduct any investment business and, accordingly, does not itself hold any positions in the securities mentioned in this report. However, the respective directors, officers, employees and contractors of Edison may have a position in any or related securities mentioned in this report. Subject to Edison's policies on personal dealing and conflicts of interest.

Copyright: Copyright 2020 Edison Investment Research Limited (Edison).

Australia

Edison Investment Research Pty Ltd (Edison AU) is the Australian subsidiary of Edison. Edison AU is a Corporate Authorised Representative (1252501) of Crown Wealth Group Pty Ltd who holds an Australian Financial Services Licence (Number: 494274). This research is issued in Australia by Edison AU and any access to it, is intended only for "wholesale clients" within the meaning of the Corporations Act 2001 of Australia. Any advice given by Edison AU is general advice only and does not take into account your personal circumstances, needs or objectives. You should, before acting on this advice, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs. If our advice relates to the acquisition, or possible acquisition, of a particular financial product you should read any relevant Product Disclosure Statement or like instrument.

New Zealand

The research in this document is intended for New Zealand resident professional financial advisers or brokers (for use in their roles as financial advisers or brokers) and habitual investors who are "wholesale clients" for the purpose of the Financial Advisers Act 2008 (FAA) (as described in sections 5(c) (1)(a), (b) and (c) of the FAA). This is not a solicitation or inducement to buy, sell, subscribe, or underwrite any securities mentioned or in the topic of this document. For the purpose of the FAA, the content of this report is of a general nature, is intended as a source of general information only and is not intended to constitute a recommendation or opinion in relation to acquiring or disposing (including refraining from acquiring or disposing) of securities. The distribution of this document is not a "personalised service" and, to the extent that it contains any financial advice, is intended only as a "class service" provided by Edison within the meaning of the FAA (i.e. without taking into account the particular financial situation or goals of any person). As such, it should not be relied upon in making an investment decision.

United Kingdom

This document is prepared and provided by Edison for information purposes only and should not be construed as an offer or solicitation for investment in any securities mentioned or in the topic of this document. A marketing communication under FCA Rules, this document has not been prepared in accordance with the legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research.

This Communication is being distributed in the United Kingdom and is directed only at (i) persons having professional experience in matters relating to investments, i.e. investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "FPO") (ii) high net-worth companies, unincorporated associations or other bodies within the meaning of Article 49 of the FPO and (iii) persons to whom it is otherwise lawful to distribute it. The investment or investment or investment activity to which this document relates is available only to such persons. It is not intended that this document be distributed or passed on, directly or indirectly, to any other class of persons and in any event and under no circumstances should persons of any other description rely on or act upon the contents of this document.

This Communication is being supplied to you solely for your information and may not be reproduced by, further distributed to or published in whole or in part by, any other person.

United States

Edison relies upon the "publishers' exclusion" from the definition of investment adviser under Section 202(a)(11) of the Investment Advisers Act of 1940 and corresponding state securities laws. This report is a bona fide publication of general and regular circulation offering impersonal investment-related advice, not tailored to a specific investment portfolio or the needs of current and/or prospective subscribers. As such, Edison does not offer or provide personal advice and the research provided is for informational purposes only. No mention of a particular security in this report constitutes a recommendation to buy, sell or hold that or any security, or that any particular security, portfolio of securities, transaction or investment strategy is suitable for any specific person.

Frankfurt +49 (0)69 78 8076 960 Schumannstrasse 34b 60325 Frankfurt Germany London +44 (0)20 3077 5700 280 High Holbom London, WC1V 7EE United Kingdom New York +1 646 653 7026 1185 Avenue of the Americas 3rd Floor, New York, NY 10036 United States of America Sydney +61 (0)2 8249 8342 Level 4, Office 1205 95 Pitt Street, Sydney NSW 2000, Australia