

Abzena FY17 results

Focus on integration and growth

Abzena reported solid FY17 results with underlying revenue growth of 41% (to £18.7m). In FY17, Abzena continued to focus on the integration of its service offering across its three sites (US and UK), which has been expanded by its recent placing of £25m gross (issuing 75.8m new shares at 33p). We expect this to enable strong growth and take Abzena to profitability in FY20, which will be a significant milestone for the company. We maintain our valuation at £132m, 62p per share, but note potential upside as it demonstrates growth and as Abzena *inside* products progress.

Year	Revenue	PBT*	EPS*	DPS	P/E	Yield
end	(£m)	(£m)	(p)	(p)	(x)	(%)
03/16	9.9	(7.4)	(5.86)	0.0	N/A	N/A
03/17	18.7	(8.3)	(5.82)	0.0	N/A	N/A
03/18e	29.7	(10.1)	(4.53)	0.0	N/A	N/A
03/19e	41.1	(2.6)	(1.04)	0.0	N/A	N/A

Note: *PBT and EPS are normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments.

Funded to deliver on its growth plans

Abzena recently announced a £25m (£23.9m net) fund-raising through a placing of 75.8m shares at a price of 33p each. The funds will be used to expand its services, capabilities and capacity across its three service areas: biomanufacturing, chemistry and research services. The company has indicated that the investments will be complete and resulting capability and capacity in use in H218, Q118 and late 2017, respectively. Abzena's target over the next three years is to grow its service business revenue by c.40% (CAGR) and improve gross margins to 50% (from 41% in FY17), which should move it towards profitability in a shorter time frame.

Abzena inside clinical pipeline maturing

The Abzena *inside* pipeline has grown to 12 products now in the clinic and progressing toward commercialisation, most notably Gilead's andecaliximab (formerly GS-5745) in gastric cancer, in Phase III. In FY17, Abzena announced a second ThioBridge ADC technology deal and two Composite Human Antibody licence agreements. According to the company, these deals in total have the potential to deliver \$554m in licence fees and milestone payments plus royalties on commercial sales of products. Also recently announced was the acquisition of True North Therapeutics and its Abzena *inside* product TNT009 for up to \$825m by Bioverativ. These deals provide validation of Abzena's technology, which indicates there is potential upside via the Abzena *inside* pipeline as well as demonstrating the quality of service that can be provided, which should underpin its growth.

Valuation: Maintained at £132m

We maintain our rNPV at £132m, or 62p/share, having recently upgraded it to reflect the increase in forecast service revenues, improved gross margin and higher cash. Having incorporated the reported FY17 results into our model, we maintain our main assumptions at this stage but believe Abzena is well positioned to grow its integrated service offering and, as its Abzena *inside* products move through the clinic and onto the market, we expect upside to our current estimates.

Pharma & biotech

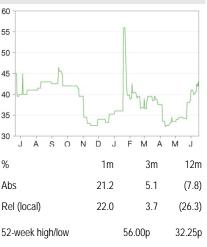
20 June 2017

41.50p

Market cap	£89m
	US\$1.27/£
Net cash (£m) at 31 March 2017 (pro forma adjusted for the fund-raise)	28.0
Shares in issue	213.6m
Free float	39%
Code	ABZA
Primary exchange	AIM
Secondary exchange	N/A

Share price performance

Price



Business description

Abzena is a UK group that offers a range of services and technologies for biopharmaceutical development including immunogenicity tests, protein engineering, bioconjugation, polymer/synthetic chemistry, biomanufacturing and ADC chemistry.

Next events

Next events	
Further Abzena <i>inside</i> products into the clinic	2017
Roche update SDP051	2017
Phase III andecaliximab (formerly GS-5745) futility analysis in gastric cancer	H217

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	£'000s	2015	2016	2017	2018e	2019e	2020
Year end 31 March		IFRS	IFRS	IFRS	IFRS	IFRS	IFRS
PROFIT & LOSS							
Revenue		5,667	9,854	18,654	29,667	41,140	55,075
of which: Biology Manufacturing		4,158 594	5,299 2,096	5,719 5,316	8,237 11,789	9,061 19,571	11,132 27,992
Chemistry		657	2,096	6,961	8,891	10,669	11,942
Total Service revenues		5,409	9,569	17,996	28,917	39,301	51,066
Licenses/milestones/royalties		258	285	658	750	1,839	4,010
Cost of Sales		(2,532)	(5,319)	(10,547)	(17,350)	(20,830)	(25,533
Gross Profit		3,135	4,535	8,107	12,317	20,310	29,543
R&D expenses		(2,989)	(4,216)	(3,849)	(3,984)	(4,183)	(4,392
SG&A expenses		(5,634)	(9,047)	(14,611)	(19,492)	(19,784)	(22,950
EBITDA		(4,510)	(6,817)	(7,450)	(7,208)	127	5,978
Operating Profit (before GW and except)		(4,795)	(7,618)	(8,607)	(10,093)	(2,650)	3,155
Intangible Amortisation Depreciation		(504) (285)	(588) (801)	(723) (1,157)	(666) (2,885)	(607) (2,777)	(554
Exceptionals		(285)	(2,542)	(1,157)	(2,885)	(2,777)	(2,822
Other		0	(155)	(412)	(400)	(400)	(400
Operating Profit		(5,299)	(10,903)	(9,742)	(11,159)	(3,657)	2,201
Other		0	0	0	0	0	2,20
Net Interest		79	244	277	9	52	2
Profit Before Tax (norm)		(4,716)	(7,374)	(8,330)	(10,084)	(2,598)	3,182
Profit Before Tax (reported)		(5,220)	(10,659)	(9,465)	(11,150)	(3,605)	2,228
Tax		498	961	347	431	384	486
Profit After Tax (norm)		(4,218)	(6,413)	(7,983)	(9,653)	(2,214)	3,668
Profit After Tax (reported)		(4,722)	(9,698)	(9,118)	(10,719)	(3,221)	2,714
Average Number of Shares Outstanding (m)		71.6	109.4	137.2	212.9	212.9	212.9
EPS - normalised (p)		(5.89)	(5.86)	(5.82)	(4.53)	(1.04)	1.72
EPS - reported (p)		(6.59)	(8.86)	(6.65)	(5.03)	(1.51)	1.27
Dividend per share (p)		0.0	0.0	0.0	0.0	0.0	0.0
BALANCE SHEET							
Fixed Assets		10,432	27,347	33,494	40,951	40,575	39,207
Intangible Assets		8,942	23,177	25,882	25,224	24,625	24,080
Tangible Assets		1,490	4,170	7,612	15,727	15,950	15,127
Other		0	0	0	17.220	14.040	10.27
Current Assets Stocks		20,924 817	22,108 1,379	11,267 1,876	17,338 1,876	14,840 1,876	19,269 1,876
Debtors		3,161	5,436	4,982	4,982	4,982	4,982
Cash		15,799	13,724	4,702	10,480	7,982	12,411
Other		1,147	1,569	274	0	0	12,711
Current Liabilities		(2,354)	(5,850)	(6,319)	(6,319)	(6,319)	(6,319)
Creditors		(2,354)	(5,488)	(6,032)	(6,032)	(6,032)	(6,032
Short term borrowings		0	0	0	0	0	(
Short term leases		0	0	(169)	(169)	(169)	(169
Other		0	(362)	(118)	(118)	(118)	(118
Long Term Liabilities		(1,153)	(2,549)	(2,508)	(2,455)	(2,402)	(2,349)
Long term borrowings		0	0	0	0	(200)	(225
Long term leases		(1.152)	(2.540)	(494)	(441)	(388)	(335
Other long term liabilities Net Assets		(1,153) 27,849	(2,549) 41,056	(2,014) 35,934	(2,014) 49,515	(2,014) 46,694	(2,014 49,808
		27,047	41,030	33,734	47,010	40,074	47,000
CASH FLOW		(4.000)	(44.000)	(0.100)	(7.400)	(4.07)	F 700
Operating Cash Flow		(4,938) 79	(11,330) 244	(8,100) 277	(7,429)	(137)	5,739
Net Interest Tax		(133)	371	1,665	115 705	158 384	133 48 <i>6</i>
Capex		(1,082)	(2,047)	(3,320)	(11,008)	(3,008)	(2,008
Acquisitions/disposals		0	(9,357)	(3,320)	(11,000)	(3,000)	(2,000
Financing		19,037	20,013	(89)	23,900	0	(
Dividends		0	0	0	0	0	(
Other		79	31	(22)	62	105	80
Net Cash Flow		13,042	(2,075)	(9,589)	6,345	(2,498)	4,42
Opening net debt/(cash)		(2,757)	(15,799)	(13,724)	(4,135)	(10,480)	(7,982
HP finance leases initiated		0	0	0	0	0	(
Other		0	0	0	0	0	(1.2.11)
Closing net debt/(cash)		(15,799)	(13,724)	(4,135)	(10,480)	(7,982)	(12,411

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