RESEARCH NOTE



## **Encouraging signs emerging**

TZ reported in a company update that it has had a strong start to CY11. The company indicated that there had been a significant uplift in selling effort in 3Q11 due to increased sales resources, greater geographic coverage and several key selling initiatives gaining traction.

TZI's sales pipeline is continuing to develop with unaudited management accounts showing that sales of US\$0.3m were invoiced in 3Q11 with a pipeline of US\$0.2m pending manufacture and delivery. In addition, the company has identified \$15.7m of addressable sales opportunities of which \$4.5m is currently outstanding as quoted projects. While there is no guarantee that the sales opportunities or quotes will lead to sales, the signs are certainly encouraging. We also note that the sales pipeline has largely been generated since the new sales team was appointed in late CY10.

The Infrastructure Protection (IXP) business has completed successful sales and technical training with distribution partner Anixter across the US, Canada, Europe and the Middle East, Latin America and Asia Pacific. In addition, IXP has been successful in securing a number of strategic sales to Government Institutions and Financial Services providers on the back of a major promotional push around security and industry specific compliance requirements.

The Packaged Asset Delivery (PAD) business has started to deliver on its potential with an anticipated US\$0.3m of locker systems scheduled for delivery in May/June 2011 to Pitney Bowes accounts in the US. In addition, the exclusive PAD distribution agreement with IOPC has been restructured to enable a direct supply relationship with Pitney Bowes. This is expected to significantly improve both revenue and earnings.

PDT sales momentum has continued in 4Q11 with year-to-date revenue currently at 138% of budget and continued growth from the military and medical sectors. In addition, preliminary discussions have commenced with a number of venture capital firms to gauge interest in participating in the incubator fund as outlined with the 1H11 result.

Our 12-month price target is largely unchanged at \$0.64 per share (from \$0.65 per share) following TZ's progress update and QVT's interest-to-equity conversion. The company is now well funded (\$8.5m cash at 31 March 2011) and has established both a sales force and geographic structures for controlled expansion with global partners. We expect positive sales updates to be the key catalyst for gaining market recognition and maintain our Speculative Buy recommendation.

Year End June 30	2009A	2010A	2011F	2012F	2013F
Reported NPAT (\$m)	(25.7)	(21.2)	(11.2)	(4.0)	(0.5)
Recurrent NPAT (\$m)	(22.7)	(13.0)	(11.3)	(4.0)	(0.5)
Recurrent EPS (cents)	(46.8)	(24.5)	(9.6)	(3.4)	(0.3)
EPS Growth (%)	na	na	na	na	na
PER (x)	na	na	na	na	na
PEG	na	na	na	na	na
EBITDA (\$m)	(14.1)	(10.1)	(7.3)	(1.0)	3.1
EV/EBITDA (x)	(1.8)	(3.6)	(5.9)	(47.5)	14.2
Free Cashflow	(14.8)	(6.2)	(10.7)	(5.1)	(0.4)
FCFPS (cents)	(30.5)	(11.6)	(9.0)	(4.3)	(0.3)
PFCF (x)	na	na	na	na	na
DPS (cents)	0.0	0.0	0.0	0.0	0.0
Yield (%)	0.0	0.0	0.0	0.0	0.0
Franking (%)	0.0	0.0	0.0	0.0	0.0

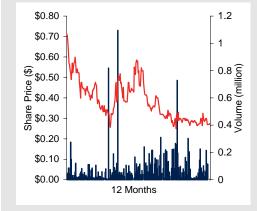
28 April 2011					
12mth Rating	SPECULATIVE BUY				
Price	A\$	0.30			
Target Price	A\$	0.64			
12m Total Return	%	113.3			
DIO <b>771</b> AV		DDO <b>TTI ALI</b>			
RIC: TZL.AX		BBG: TZL AU			
Shares o/s	m	118.1			
Free Float	%	80.0			
Market Cap.	A\$m	35.4			
Net Debt (Cash)	A\$m	5.3			
Net Debt/Equity	%	33.3			
3m Av. D. T'over	A\$m	0.02			
52wk High/Low	A\$	0.72/0.23			
2yr adj. beta		na			
Valuation:					
Methodology		DCF			
Value per share	A\$	0.64			
Analyst:	Ben Kakoschke				
Phone:	( +61 3) 9242 4181				

Disclaimer: Patersons Securities Limited acted as Lead Manager and underwriter to the placement that raised \$2.8m and Rights Issue that raised \$9.8m for TZ Limited in November 2010. It received a fee for this service.

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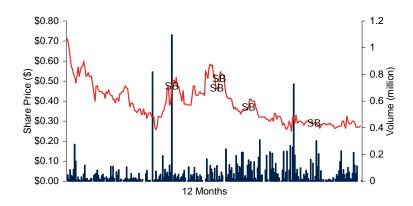
## 12 Month Share Price Performance



Performance %	1mth	3mth	12mth
Absolute	-1.7	-12.3	-62.3
Rel. S&P/ASX 300	-0.2	-0.2	-51.1

TZ Limited				\$0.30			Year	End Ju	ne 30
Profit and Loss (A\$m)	2010A	2011F	2012F	2013F	Valuation Data	2010A			
Color Dominion	17.4	22.0	20.2	E2.0	Nich and Charle (burn)	12.0	15.0	4.0	0.5
Sales Revenue EBITDA	17.6 -10.1	22.0 -7.3	38.2 -1.0	53.8 3.1	Net profit adj (\$m) EPS (c)	-13.0 -24.3	-15.2 -12.9	-4.0 -3.4	-0.5 -0.3
D&A	-1.3	-2.0	-1.8	-1.8	P/E ratio (x)	n/a	n/a	n/a	n/a
EBIT	-11.4	-9.3	-2.9	1.2	FCF per share (c)	-26.3	-8.2	n/a	n/a
Net Interest Expense	-5.2	-2.1	-1.2	-1.7	Price/FCF (x)	n/a	n/a	n/a	n/a
Pre-tax profit	-16.5	-11.3	-4.0	-0.5	DPS (c) ordinary	0.0	0.0	0.0	0.0
Tax <b>Adj net profit</b>	3.5 <b>-13.0</b>	0.0 <b>-11.3</b>	0.0 <b>-4.0</b>	0.0 <b>-0.5</b>	Franking (%) Yield (%)	n/a n/a	n/a n/a	n/a n/a	n/a n/a
FX Translation Differences	0.1	-3.9	0.0	0.0	EV/EBITDA (x)	n/a	n/a	-47.5	11.9
NPAT inc FX Translation	-13.0	-15.2	-4.0	-0.5	EV/EBIT (x)	n/a	n/a	n/a	29.6
Abnormals	-8.2	4.1	0.0	0.0	Net Debt/Equity (%)	423.9	52.5	133.0	4.1
Reported Profit After Tax	-21.2	-11.2	-4.0	-0.5	Tax Rate (%)	21.1	0.0	0.0	0.0
Adjusted NPAT from continuing	operations	and exclu	udes abno	ormals	<b>Profitability Ratios</b>	2010A	2011F 2	2012F 2	013F
Cashflow (A\$m)	2010A	2011F 2	2012F :	2013F		1	22.2	0 (	
EBIT	-11.4	-9.3	-2.9	1.2	EBITDA/Sales (%) EBIT/Sales (%)	-57.4 -64.7	-33.0 -42.1	-2.6 -7.5	5.7 2.3
Depn and amortisation	1.3	2.0	1.8	1.8	Return on assets (%)	-25.9	-26.7	-6.4	-0.7
Net Interest	-5.2	-2.1	-1.2	-1.7	Return on equity (%)	-155.2		-34.8	-3.2
Tax paid	3.5	0.0	0.0	0.0	, , ,				
(inc)/dec in wk'g cap	-2.3	-0.3	-1.9	-0.8	Company Overview				
Other	8.1	0.0	0.0	0.0	TZ is a US-focused intellect	ual property	and tech	nology	
Operating cashflow	-5.9	-9.7	-4.1	0.6	development company prov	iding comm	ercialisat	ion of its	
Capex	-0.3	-1.0	-1.0	-1.0	products as well as design a	and develop	ment for	third part	ies.
Acquisitions/investments	0.0	0.0	0.0	0.0	The company's operations a	are divided i	nto Telez	vaoloav	Inc
Other	0.0	0.0	0.0	0.0	(TZI) and Product Developr			, 5	
Investing cashflow	-0.3	-1.0	-1.0	-1.0	leverages its IP creation and	d technology	y develop	ment to	
For the material	0.1	10 5	0.0	12.0	commercialise products whi	•	-	•	;
Equity raised	0.1 0.0	18.5 0.0	0.0	12.0 0.0	protect, deliver and maintain extensive design and engine				ırn kov
Dividends paid Net change in borrowings	-0.5	-2.1	5.1	-11.6	product development for th			deliver tu	пп-кеу
Other	6.4	0.0	0.0	0.0	product development for th	na party pro	Juucis.		
Financing cashflow	6.0	16.4	5.1	0.4	TZ's major financial and ope	erational res	structuring	g in the p	ast 12
FX adjustments	-0.2	0.0	0.0	0.0	months has been driven by				
Net change in cash	-0.3	5.7	0.0	0.0	(Executive Chairman) and keep who were appointed in June				
Balance Sheet (A\$m)	2010A	2011F 2	2012F :	2013F	in recapitalising the compar	-	•		
Balance Sheet (A411)	2010A .	20111 2	.0121 .	20131	the TZI division defined by	-	-		
Cash (and Term Deposits)	0.2	11.4	11.4	11.4	value proposition.				
Receivables	4.7	5.5	7.6	9.7	Divisional Revenue (\$A)	2010A	2011F 2	2012F 2	013F
Inventories - WIP	0.2	1.1	2.7	3.8	T.1.				
Other	0.0 <b>5.1</b>	0.0	0.0	0.0	Telezygology, Inc.	n/o	1 0	10.0	20.7
Current assets Receivables	<b>5.1</b> 0.0	<b>18.0</b> 0.0	<b>21.7</b> 0.0	<b>24.9</b> 0.0	Infrastructure Protection Packaged Asset Delivery	n/a n/a	1.8 0.3	10.8 5.4	20.7 9.4
Investments	0.0	0.3	0.3	0.3	. deliaged / leest Delivery		0.0	0	,,,
Property Plant & Equipment	2.0	2.2	2.3	2.4	Total TZI Revenue	n/a	2.0	16.2	30.1
Intangibles	24.5	19.5	18.1	16.7	Total TZI EBITDA	n/a	-4.4	0.5	4.2
Deferred Tax Assets	0.6	0.7	0.7	0.7					
Other	0.1	0.1	0.1	0.1	Product Development Te	-	•		00.7
Non-current assets	27.3 32.4	22.8 40.8	21.4 43.2	20.2 45.1	Total PDT Revenue Total PDT EBITDA	n/a n/a	20.0 2.1	22.0 2.4	23.7 3.0
Total assets	32.4	40.6	43.2	45.1	TOTAL FOI EDITOR	11/4	2.1	2.4	3.0
Accounts Payable	5.2	6.6	8.4	10.8	Corporate	n/a	-5.0	-4.0	-4.2
Interest Bearing Liabilities	6.7	0.8	0.8	8.0	Total EBITDA	-10.1	-7.3	-1.0	3.1
Provisions	0.1	0.1	0.2	0.3	V-1 - 11 - (A.1)				
Other	0.0	0.0 <b>7.</b> 5	0.0	0.0	Valuation (\$A)				
Total current liabilities Interest Bearing Liabilities	<b>12.0</b> 14.2	<b>7.5</b> 18.0	<b>9.4</b> 23.1	<b>11.8</b> 11.5	TZI	0.73			
Provisions	0.0	0.0	0.0	0.0	PDT	0.73			
Deferred Tax Liabilities	0.8	0.9	0.9	0.9	Corporate & Other	-0.31			
Other	0.5	0.5	0.5	0.5	FY13 Net Debt*	-0.01			
Total n.c. liabilities	15.6	19.4	24.5	12.9	Valuation	0.64			
Total liabilities	27.6	26.9	33.9	24.7	# Fallson to a second second		L. EV46		
Shareholders funds	4.9	13.9	9.3	20.4	* Following convertible note	e conversion	ın FY13		
J. al cholació lanas	7.7		7.0	_0.7					

## **Recommendation History**



Date	Type	Target Price Share Price Recommendation			Return
06 Sep 10	Research Note	0.84	0.41	SB	
01 Nov 10	Research Note	0.84	0.49	SB	
03 Nov 10	Research Note	0.84	0.54	SB	
09 Dec 10	Research Note	0.79	0.37	SB	
01 Mar 11	Research Note	0.65	0.29	SB	
(	Current Share Price	)	0.30		

**Stock recommendations:** Investment ratings are a function of Patersons expectation of total return (forecast price appreciation plus dividend yield) within the next 12 months. The investment ratings are Buy (expected total return of 10% or more), Hold (-10% to +10% total return) and Sell (> 10% negative total return). In addition we have a Speculative Buy rating covering higher risk stocks that may not be of investment grade due to low market capitalisation, high debt levels, or significant risks in the business model. Investment ratings are determined at the time of initiation of coverage, or a change in target price. At other times the expected total return may fall outside of these ranges because of price movements and/or volatility. Such interim deviations from specified ranges will be permitted but will become subject to review by Research Management. This Document is not to be passed on to any third party without our prior written consent.





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