

The Warehouse Group

RESEARCH INSIGHTS*

What's in Store

The Warehouse Group (WHS) provided updated FY19 earnings guidance implying a ~+7% upgrade on the prior range, as a result of incentive payments that did not accrue. WHS has pre-released its FY19 result with improved underlying trading pleasing, following a period of considerable strategic change. We look for 1) divisional detail, 2) outlook insight, and 3) targets for its online platform TheMarket when WHS reports on 25 September.

What's changed?

Earnings: Revised FY19 normalised profit +8% to NZ\$74m, the midpoint of updated guidance range

Earnings upgrade

WHS provided updated FY19 normalised profit guidance of NZ\$73m to NZ\$75m, ~+\$4.5m ahead of the prior guidance range of NZ\$67m to NZ\$70m. We have accordingly upgraded our FY19 normalised NPAT forecast +8% to NZ\$74m. The uplift is not a result of a change to underlying trading but instead removing the impact of incentive payments that did not fully accrue during the period.

Key issues to consider at WHS' FY19 result

WHS is due to report FY19 earnings on 25 September. Key issues to look for in the result:

- Transformation progression WHS is in the midst of a business transformation. Recent operating upgrades suggest initial execution. We look for divisional detail and outlook commentary.
- **Balance sheet** WHS previously indicated it expects net debt to be in the range of NZ\$60m to NZ\$80m, a material reduction on the prior period (FY18 NZ\$162m), driven by a release of working capital. We understand the release relates to a change in the terms of trade with international suppliers.
- TheMarket WHS recently launched its online platform, TheMarket, in August. We estimate FY19 capex relating to the platform to be ~NZ\$8m. Key questions for management include estimated breakeven timeframe, near-term earnings drag, and continued investment requirements.

Figure 1. FY19 result expectations

	FY18	FY19E	% chg	Consensus
Revenue	2,995	3,049	2%	3,066
EBITDA	151	166	10%	164
Underlying profit	59	74	25%	66
Underlying EPS (cps)	17	21	25%	19
Dividend (cps)	16	16	0%	15
Source: Bloomberg, Forsyth Barr analysis				

Investment View

WHS operates The Warehouse, Warehouse Stationery, Noel Leeming and Torpedo7. Material business transformation is underway which brings considerable moving parts and a wide range of outcomes. This follows underwhelming returns in recent years. We retain a cautious stance with material risk at this stage of the transformation around execution, 'cost-in', and time to see results; but there are some initial encouraging signs.

NZX Code WHS Share price N7\$2 26 Issued shares 346.8m Market cap NZ\$784m 52.1k (NZ\$110k) Average daily turnover



Financials: July	18A	19E	20E	21E
NPAT* (NZ\$m)	59.0	73.8	79.3	94.8
EPS* (NZc)	17.1	21.3	22.9	27.3
EPS growth* (%)	-13.2	24.6	7.4	19.5
DPS (NZc)	16.0	16.5	16.0	16.5
Imputation (%)	100	100	100	100

Valuation (x)	18A	19E	20E	21E
EV/EBITDA	6.3	5.4	4.8	4.3
EV/EBIT	10.3	8.1	7.1	6.2
PE	13.2	10.6	9.9	8.3
Price / NTA	1.7	1.6	1.5	1.4
Cash dividend yield (%)	7.1	7.3	7.1	7.3
Gross dividend yield (%)	9.8	10.1	9.8	10.1
*Historia and forecast numbers has	od on undo	rhijna profi	ło.	

Guy Hooper

guy.hooper@forsythbarr.co.nz +64 4 495 5255

[#]Forsyth Barr RESEARCH INSIGHTS targets selected smaller cap stocks or those under transitional coverage and focuses on qualitative rather than quantitative assessments. We do not provide investment ratings or target prices on these stocks.



The Warehouse Group (WHS)		Priced	as at 23 A	ug 2019: I	NZ\$2.26					July	y ear end
Research Insights						Valuation Ratios	2017A	2018A	2019E	2020E	2021E
orsyth Barr Research Insights focuses on qualitative rather than quantitative			EV/EBITDA (x)	6.1	6.3	5.4	4.8	4.3			
assessments of an equity investment				EV/EBIT(x)	9.4	10.3	8.1	7.1	6.2		
We do not provide valuation, target	orices or in	nv estment	ratings for	companie	s in	PE (x)	11.5	13.2	10.6	9.9	8.3
the Research Insights series. It is ta	the Research Insights series. It is targeted at selected smaller cap stocks					Price/NTA (x)	1.6	1.7	1.6	1.5	1.4
with typically higher risk attributes, of	-		-			Free cash flow yield (%)	7.3	4.8	19.0	5.0	8.2
Our earnings and cashflow forecasts				•	provided	Net dividend yield (%)	7.1	7.1	7.3	7.1	7.3
on this page should assist investors	-	•		-		Gross dividend yield (%)	9.8	9.8	10.1	9.8	10.1
company.		3				Imputation (%)	100	100	100	100	100
oopay						Pay-out ratio (%)	81	94	77	70	60
						· ay carrage (/e/		<u> </u>			
						Capital Structure	2017A	2018A	2019E	2020E	2021E
						Interest cover EBIT (x)	8.6	10.0	13.0	12.7	22.6
						Interest cover EBITDA (x)	13.3	16.5	19.3	18.7	32.9
Profit and Loss Account (NZ\$m)	2017A	2018A	2019E	2020E	2021E	Net debt/ND+E (%)	24.9	26.0	12.8	14.6	10.2
Sales revenue	2,981	2,995	3,049	3,063	3,081	Net debt/EBITDA (x)	1.0	1.1	0.4	0.5	0.3
Normalised EBITDA	166	151	166	177	201	TVEC GEDITED (X)	1.0	1.1	0.4	0.0	0.0
Depreciation and amortisation	(58)	(60)			(63)	Key Ratios	2017A	2018A	2019E	2020E	2021E
•	, ,	` '	(54)	(58)	` '	•					
Normalised EBIT	108	91	111	120	138	Return on assets (%)	9.7	8.9	11.4	11.7	13.0
Net interest	(13)	(9)	(9)	(9)	(6)	Return on equity (%)	14.0	12.8	15.3	15.6	16.7
Associate income	-	-	-	- (0.1)	-	Return on funds employed (%)	10.7	10.4	13.6	15.0	16.2
Tax	(27)	(23)	(29)	(31)	(37)	EBITDA margin (%)	5.6	5.0	5.4	5.8	6.5
Minority interests	0	0	0	0	0	EBIT margin (%)	3.6	3.1	3.7	3.9	4.5
Normalised NPAT	68	59	74	79	95	Capex to sales (%)	2.4	2.3	2.4	3.0	2.9
Abnormals/other	3	(32)	(14)	-	-	Capex to depreciation (%)	121	118	137	161	140
Reported NPAT	71	27	60	79	95						
Normalised EPS (cps)	19.7	17.1	21.3	22.9	27.3	Operating Performance	2017A	2018A	2019E	2020E	2021E
DPS (cps)	16.0	16.0	16.5	16.0	16.5	Divisional revenue (NZ\$m)					
						Red Sheds	1,761	1,717	1,716	1,696	1,695
Growth Rates	2017A	2018A	2019E	2020E	2021E	Blue Sheds	278	264	267	264	261
Revenue (%)	1.9	0.5	1.8	0.5	0.6	Noel Leeming	811	880	901	934	953
EBITDA (%)	-1.9	-9.1	9.8	7.0	13.2	Torpedo7	158	163	165	168	172
EBIT(%)	-3.0	-15.2	21.9	7.6	15.1	Other	(27)	(30)	(0)	0	0
Normalised NPAT (%)	-1.4	-13.4	25.1	7.4	19.5	Total revenue	2,981	2,995	3,049	3,063	3,081
Normalised EPS (%)	-1.2	-13.2	24.6	7.4	19.5						
DPS (%)	0.0	0.0	3.1	-3.0	3.1	Gross profit (NZ\$m)	972	991	999	1,011	1,029
						Gross margin (%)	32.6	33.1	32.8	33.0	33.4
Cash Flow (NZ\$m)	2017A	2018A	2019E	2020E	2021E	3 (11)					
EBITDA	166	151	166	177	201	Divisional EBIT (NZ\$m)					
Working capital change	(12)	(24)	91	(9)	(10)	Red Sheds	85	71	79	85	101
Interest & tax paid	(43)	(23)	(37)	(40)	(43)	Blue Sheds	16	11	14	14	14
Other	17	4	4	4	4	Noel Leeming	19	31	35	38	40
Operating cash flow	128	108	223	132	152	Torpedo7	3	(1)	(1)	(1)	
Capital expenditure	(71)	(70)	(74)	(93)	(88)	Other	(14)	(20)	(15)	(15)	
(Acquisitions)/divestments	79	30	(/4)	(93)	(00)	Total EBIT	108	91	111	120	138
Other	-	-	_	-	-	I Otal EBIT	100	91	111	120	130
						EDIT manaina (0/)					
Funding available/(required)	137	67 (50)	149	39	64	EBIT margins (%)	4.0	4.0	4.0	50	0.0
Dividends paid	(52)	(56)	(57)	(55)	(57)	Red Sheds	4.8	4.2	4.6	5.0	6.0
Equity raised/(returned)	-	-	-	-	-	Blue Sheds	5.7	4.0	5.2	5.2	5.2
Increase/(decrease) in net debt	(85)	(11)	(91)	16	(7)	Noel Leeming	2.4	3.5	3.9	4.0	4.2
						Torpedo7	1.7	-0.9	-0.8	-0.6	-0.6
Balance Sheet (NZ\$m)	2017A	2018A	2019E	2020E	2021E	Group	3.6	3.1	3.7	3.9	4.5
Working capital	296	325	234	243	253						
Fixed assets	380	354	374	409	434						
			_	_	_						
Intangibles	-	-									
Intangibles Other assets	- 124	47	47	47	47						
Intangibles					47 734						
Intangibles Other assets	124	47	47	47							
Intangibles Other assets Total funds employed	124 799	47 725	47 655	47 699	734						
Intangibles Other assets Total funds employed Net debt/(cash)	124 799 162	47 725 162	47 655 71	47 699 87	734 64						
Intangibles Other assets Total funds employed Net debt/(cash) Other non current liabilities	124 799 162 151	47 725 162 102	47 655 71 102	47 699 87 102	734 64 102						

^{*} Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend



Investment summary

The Warehouse Group (WHS) is a multi-business retailer which operates four retail chains having undergone a period of change following a suite of acquisitions and investments. The current phase is reducing complexity and driving flexibility in the model through a material business transformation. Recent signs are encouraging but it is early days.

Earnings and cash flow outlook

- Red Sheds: Is the key contributor to profit and is the main area of focus in the business transformation. Following a very disappointing FY17, FY18 was a year of transition, with FY19 the first 'clean' year to assess changes.
- NZDUSD and hedging: All market participants are affected by FX movements, but given price conscious consumers, we don't expect retailers to be able to pass on the full impact of unfavourable FX movements.

Business quality

- Strategic change: WHS is in the midst of a shift in strategic focus, aiming to leverage the existing asset base, optimise the model and reduce complexity. WHS itself acknowledges there is a significant range of outcomes in its internal financial modelling of the strategic plan.
- Competitive positioning: While WHS faces strong competition from existing retailers, possible new entrants, and online retailers, it has a market leading store footprint and three very strong brands.

Financial structure

- Balance sheet analysis: Gearing is around 25% and WHS is looking to reduce debt through its transformation process. Operating cash flow shows the benefit of an improved working capital position, while capital expenditure is on improving the businesses systems and operations.
- Dividends: We expect dividend growth to be relatively modest in the near-to-medium-term given the reinvestment into the business that is underway.

Risks factors

- Competitive environment: Particularly with the expansion of Kmart in New Zealand and the entry of Amazon into Australia.
- Consumer sentiment and cost inflation: Deterioration in economic conditions or general consumer sentiment. Cost inflation, particularly rising wages and rent.

Figure 1. Divisional revenue (NZ\$m)

Company description

and appliances retailer.

The Warehouse Group is a major listed

retailer in NZ with a general merchandise

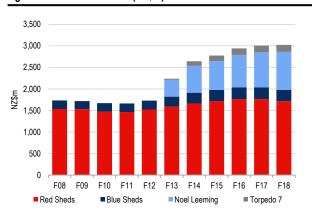
chain of 92 stores (The Warehouse) and a

stationery chain of 66 stores (Warehouse Stationery). The company acquired Noel

Leeming for NZ\$65m in December 2012

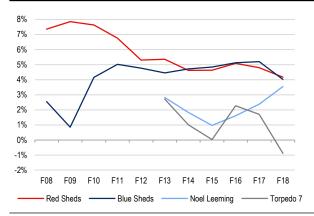
and pure-play online retailer, Torpedo7 in April 2013 for up to NZ\$33m. Noel

Leeming is a leading consumer electronics



Source: Forsyth Barr analysis, company reports

Figure 2. Divisional EBIT margin (%)



Source: Forsyth Barr analysis, company reports s



Figure 2. Substantial Shareholders

Shareholder	Latest Holding
Stephen Robert Tindall	27.0%
The Tindall Foundation	21.3%
James Pascoe	19.7%
Foodstuffs	9.9%

Source: NZX, Forsyth Barr analysis, NOTE: based on SSH notices only

Figure 3. International Compcos

Company	Code	Price	e Mkt Cap PE			EV/EB	ITDA	EV/EBIT Cash D/YId		
(metrics re-weighted to reflect WHS's balance date - July)		July)	(m)	2019E	2020E	2019E	2020E	2019E	2020E	2020E
The Warehouse Group	WHS NZ	NZ\$2.26	NZ\$784	10.6x	9.9x	5.7x	5.3x	8.5x	7.9x	7.1%
Briscoe Group *	BGP NZ	NZ\$3.57	NZ\$792	12.3x	12.1x	7.6x	7.5x	8.1x	8.0x	5.7%
Hallenstein Glasson Holdings	HLG NZ	NZ\$5.37	NZ\$317	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Kathmandu Holdings *	KMD NZ	NZ\$2.55	NZ\$578	10.2x	10.1x	6.2x	6.1x	7.3x	7.3x	5.9%
Michael Hill Intl *	MHJ NZ	A\$0.52	A\$202	8.2x	7.9x	4.0x	3.9x	6.2x	5.8x	10.1%
Restaurant Brands NZ *	RBD NZ	NZ\$10.25	NZ\$1,279	28.6x	25.2x	13.6x	12.6x	20.8x	19.0x	0.0%
Costco Wholesale Corp	COST US	US\$279.98	US\$123,132	34.6x	32.8x	19.3x	17.7x	25.2x	23.3x	1.0%
Target Corp	TGT US	US\$106.23	US\$54,319	18.2x	16.8x	9.8x	9.6x	15.7x	14.6x	2.5%
Reject Shop/The	TRS AT	A\$1.99	A\$57	<0x	16.0x	1.1x	1.6x	n/a	n/a	n/a
Walmart Inc	WMT US	US\$111.79	US\$319,129	35.8x	22.3x	11.7x	11.5x	17.3x	17.2x	1.9%
		Com	pco Average:	21.1x	17.9x	9.2x	8.8x	14.4x	13.6x	3.9%
EV = Current Market Cap + Actual Net Debt		VHS Relative:	-50%	-45%	-38%	-40%	-41%	-42%	+83%	

Source: *Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (WHS) companies fiscal year end

Figure 4. Consensus EPS Momentum

Figure 5. 12 Month Forward PE



Source: Forsyth Barr analysis

Source: Forsyth Barr analysis

Not personalised financial advice: The recommendations and opinions in this publication do not take into account your personal financial situation or investment goals. The financial products referred to in this publication may not be suitable for you. If you wish to receive personalised financial advice, please contact your Forsyth Barr Investment Adviser. The value of financial products may go up and down and investors may not get back the full (or any) amount invested. Past performance is not necessarily indicative of future performance. Disclosure statements for Forsyth Barr Investment Advisers are available on request and free of charge. Disclosure: Forsyth Barr Limited and its related companies (and their respective directors, officers, agents and employees) ("Forsyth Barr") may have long or short positions or otherwise have interests in the financial products referred to in this publication, and may be directors or officers of, and/or provide (or be intending to provide) investment banking or other services to, the issuer of those financial products (and may receive fees for so acting). Forsyth Barr is not a registered bank within the meaning of the Reserve Bank of New Zealand Act 1989. Forsyth Barr may buy or sell financial products as principal or agent, and in doing so may undertake transactions that are not consistent with any recommendations contained in this publication. Forsyth Barr confirms no inducement has been accepted from the researched entity, whether pecuniary or otherwise, in connection with making any recommendation contained in this publication. Analyst Disclosure Statement: In preparing this publication the analyst(s) may or may not have a threshold interest in the financial products referred to in this publication. For these purposes a threshold interest is defined as being a holder of more than \$50,000 in value or 1% of the financial products on issue, whichever is the lesser. In preparing this publication, non-financial assistance (for example, access to staff or information) may have been provided by the entity being researched. Disclaimer: This publication has been prepared in good faith based on information obtained from sources believed to be reliable and accurate. However, that information has not been independently verified or investigated by Forsyth Barr. Forsyth Barr does not make any representation or warranty (express or implied) that the information in this publication is accurate or complete, and, to the maximum extent permitted by law, excludes and disclaims any liability (including in negligence) for any loss which may be incurred by any person acting or relying upon any information, analysis, opinion or recommendation in this publication. Forsyth Barr does not undertake to keep current this publication; any opinions or recommendations may change without notice. Any analyses or valuations will typically be based on numerous assumptions; different assumptions may yield materially different results. Nothing in this publication should be construed as a solicitation to buy or sell any financial product, or to engage in or refrain from doing so, or to engage in any other transaction. Other Forsyth Barr business units may hold views different from those in this publication; any such views will generally not be brought to your attention. This publication is not intended to be distributed or made available to any person in any jurisdiction where doing so would constitute a breach of any applicable laws or regulations or would subject Forsyth Barr to any registration or licensing requirement within such jurisdiction. Terms of use: Copyright Forsyth Barr Limited. You may not redistribute, copy, revise, amend, create a derivative work from, extract data from, or otherwise commercially exploit this publication in any way. By accessing this publication via an electronic platform, you agree that the platform provider may provide Forsyth Barr with information on your readership of the publications available through that platform.