

Tyman

H117 results

2 August 2017

N/A

Positive momentum

Market conditions were pretty much as expected in H117 though the enlarged Schlegel International performed particularly well in the period. Tyman continues to make progress on a number of fronts; broadly positive market outlooks supplemented by an agenda of operational improvements provide an attractive combination, in our view. We have raised earnings forecasts again and expect positive momentum to be sustained.

Year end	Revenue (£m)	PBT* (£m)	EPS* (p)	DPS (p)	P/E (x)	Yield (%)
12/15	353.4	44.9	19.2	8.8	18.0	2.5
12/16	457.6	62.1	25.3	10.5	13.7	3.0
12/17e	535.8	72.3	27.6	12.3	12.6	3.5
12/18e	547.7	76.7	29.3	13.8	11.8	4.0

Note: *PBT and EPS (fully diluted) are normalised, as defined by Tyman, excluding intangible amortisation and exceptional items.

Strong Schlegel performance

H117 results showed underlying progress compared to the prior year with Schlegel International in particular delivering good gains. On the same basis, AmesburyTruth was slightly ahead and ERA experienced cost headwinds. Overseas operations also benefited from favourable translation following sterling weakness. All regions saw positive year-on-year acquisition effects, leaving reported revenue and EBIT both well up versus the prior year. This was also apparent at the PBT, EPS and DPS levels, with the latter increasing by 17%.

Internal actions amplify positive overall market tone

Market conditions seem reasonably well set, being encouraging overall, albeit with some regional variation. Normal seasonal trading patterns suggest a positive H217 cash flow outlook, and even with increased capex we expect underlying year end net debt to be similar to end FY16 levels, with significantly higher EBITDA generated. Further commercial integration of acquisitions and progress with the North American footprint optimisation will continue to be a feature of H217. The strength of Schlegel International's H1 performance and additional flagged synergies cause us to raise our group PBT estimates by 5-6% across our forecast horizon (or 3-4% at the EPS level), with a sharper FY17 dividend increase also.

Valuation: Premium rating warranted

After recovering from a dip during most of July, Tyman's share price has advanced c 30% year-to-date (outperforming the c 3% FTSE All Share Index) and is just off its all-time high. We have now revised estimates up twice this year and the current year P/E rating is 12.6x, with an EV/EBITDA of 8.4x. We see Tyman's overseas earnings and the visible benefits from acquisitions and internal investment programmes as key differentiators in the UK quoted building materials space, especially relative to those with a material residential exposure. Hence, its c 15-20% rating premium is warranted in our view and we expect this to be sustained or possibly extended by future trading newsflow.

Construction & materials

 Price
 346.5p

 Market cap
 £617m

 US\$1.31/£
 US\$1.31/£

 Net debt (£m) at end June 2017
 189.5

 Shares in issue
 178.0m

 Free float
 91%

 Code
 TYMN

 Primary exchange
 LSE

Share price performance

Secondary exchange



Business description

Tyman's product portfolio substantially addresses the residential RMI and building markets with increasing commercial sector exposure following acquisitions. It manufactures and sources window and door hardware and seals, reporting in three divisions: AmesburyTruth (North America 62%), ERA (UK 15%) and Schlegel International (RoW 23%). (Percentages are pro forma FY16 revenue, including Giesse, Response, Bilco and Howe Green acquisitions' full year effects.)

Next events

Trading update 7 November
Capital markets event 8 November

Analysts

Toby Thorrington +44 (0)20 3077 5721 Roger Johnston +44 (0)20 3077 5722

industrials@edisongroup.com

Edison profile page

Tyman is a research client of Edison Investment Research Limited



H117 results overview

H117 results showed underlying progress compared to the prior year (like-for-like revenue +2%, EBIT +3.9%). Overseas operations also benefited from favourable translation following sterling weakness and all regions contained positive year-on-year acquisition effects, leaving reported revenue and EBIT both well up versus the prior year. Seasonal cash outflow was within the normal range. Management expects the working capital component to substantially reverse in H2 and for market conditions to remain broadly the same for each of the three divisions.

Exhibit 1: Tyman interim and divis	sional sp	lits						
Year end 31 December, £m	H116	H216	FY16	H117	H117 year-on-year, chg %			
					Reported	CER*	LFL	
Group revenue	201.040	256.604	457.644	260.402	29.5%	17%	2.0%	
AmesburyTruth	126.762	164.522	291.284	166.052	31.0%	15%	0.0%	
Schlegel International	38.865	55.712	94.577	54.406	40.0%	25%	7.4%	
ERA	35.413	36.370	71.783	39.944	12.8%	13%	4.6%	
Group operating profit (reported, post SBP)	27.170	42.633	69.803	35.497	30.6%	17%	4%	
AmesburyTruth	21.784	33.032	54.816	27.395	25.8%	11%	1%	
Schlegel International	3.324	6.089	9.413	6.321	90.2%	70%	50%	
ERA	5.772	5.782	11.554	5.628	-2.5%	-2%	-12%	
Central costs	(3.710)	(2.270)	(5.980)	(3.847)				

Source: Tyman, Edison Investment Research. Note: *Edison Investment Research estimates.

North America – AmesburyTruth (AT): Against a strong comparator (H116 LFL +6%), AT achieved a similar underlying outturn to the prior year. The smaller Canadian market has shown more encouraging signs recently, implying that underlying US activity was broadly flat year-on-year. A slower ramp up of vertically integrated balance production at the expanded Juarez facility may have partly contributed to this, but has now reached expected run rates. Bilco saw slight softness in certain residential lines but overall performed similarly to AT existing operations and made its maiden H1 contribution. This, and some gains from Giesse's US offering, explained the divisional US dollar performance (ie revenue uplift and margin dilution). The manufacturing optimisation project progress report now reads one expansion and one newbuild facility completed and operational (at Juarez and Sioux Falls, respectively), construction of a third factory (at Statesville) is well advanced while two previous sites have been exited. Operationally, consolidating third-party distribution (to smaller independent accounts) and developing the combined commercial offering appear to be the areas where AT is looking to gain market share. AT's period end order book was up 5.6% y-o-y going into the busy third quarter.

Other/RoW – Schlegel International: The acquisition of Giesse in March 2016 represented a step change in the scale and profitability of this division. Happily it appears to have bedded in well; a further €2.4m in synergies were achieved in H117 (taking the annualised total to €4.8m) and the consolidation of Bologna manufacturing in H217 will contribute further to the increased €6m total now expected by March 2018. We have been surprised by this rate of progress and feel that operational changes (in line management and distribution), together with wider group commercial sector opportunities signal further growth. Notably, the existing Schlegel businesses appeared to have responded favourably too in markets that are generally but not universally improving.

UK – ERA: As has been widely reported, UK RMI spending has been very patchy and rather subdued overall in line with earlier management comments. Rising input costs have pegged back profitability, which in reported terms was largely made up by acquisition contribution effects (being Response, Bilco UK and Howe Green). Divisional investment has been made in electronic door access IP with a previously flagged consolidation of three Midlands sites onto one scheduled to complete in Q118. These actions will allow ERA to resume profit growth in FY18, in our view.

Tyman | 2 August 2017 2



Cash generation and business investment

At the end of H117, net debt stood at £189.5m, an increase of almost £14m from the start of the year; an underlying cash outflow of £19.2m in the period was partly offset by a c £5m favourable period end translation of predominantly US dollar denominated debt. The period end group net debt position represented 2.1x trailing 12-month EBITDA.

At face value the operating cash inflow of £20.6m was similar to and slightly ahead of the prior year. The major moving parts were rather different, however, with c £10m uplifts in both EBITDA – with all elements benefiting from acquisition effects and some organic progress – and in seasonal working capital requirements (and to c £20m in total), which obviously netted off. Inventory and trade debtor movements were both larger than we have seen in recent years; higher input costs and the expansion of group operations will have contributed to this, as did the absence of favourable timing seen in the prior year. These effects were partially countered by an increase in payables. Taken together, this suggests that the second quarter was a strong, and possibly accelerating, quarter and the end June AT order book position would seem to support this view of good period end momentum.

As expected, higher average net debt after acquisition activity since the beginning of 2016 resulted in higher interest costs. Timing of US tax advance payments did swell the associated cash outflow but net capex was down y-o-y owing to project phasing, especially the US footprint development with earlier than anticipated receipt of property disposal proceeds from this programme. After these items, free cash flow was just in positive territory and slightly below H116 levels. The £5.1m Howe Green acquisition in March, £1.1m expenditure on bringing in the software IP for Response's electronic door access products, the £13.3m FY16 final dividend payment and, lastly, £0.8m spent on EBT share purchases accounted for the underlying c £19m overall H117 cash outflow.

Our new end FY17 net debt projection is slightly higher than before at £170m, mainly due to a conservative position on the working capital flow back from the mid-year high. This represents c 1.8x FY17 EBITDA and with interest costs well covered, a positive cash outlook and headroom under existing borrowing facilities, we expect growth investment to continue to be a feature of Tyman's financial performance. In the near term, AmesburyTruth's manufacturing footprint programme will be the dominant area of focus.

Schlegel driving increased estimates

Conditions in Tyman's main markets appear to be fairly well set currently with US segments seeing modest improvement and Canada showing some signs of growth. AmesburyTruth's enlarged commercial offering may bring opportunities for above market growth in this sub-sector. Elsewhere, we expect to see sustained recovery/growth in Europe, while UK RMI activity remains subdued.

Our estimates have increased to account for strong performance from Schlegel International and, notwithstanding a flat market, our UK expectations have been nudged up for acquisition effects. Our AmesburyTruth EBIT estimates remain unchanged. We have trimmed net finance costs in our model compared to pre-results levels. A c 100bp increase in the assumed tax charge in all years slightly reduces the positive impact of our earnings upgrades at the EPS level.

Exhibit 2:	Tyman esti	mate rev	isions							
	EPS FD norm (p)			PB1	norm (£m)		EBITDA (£m)			
	Old	New	% chg.	Old	New	% chg.	Old	New	% chg.	
2017e	26.9	27.7	+3.0%	68.8	72.4	+5.2%	92.3	95.2	+3.1%	
2018e	28.2	29.3	+3.9%	72.1	76.8	+6.5%	96.1	100.1	+4.2%	
2019e	30.0	30.9	+3.0%	76.7	80.9	+5.5%	100.7	104.8	+4.1%	
Source: Edi	son Investme	nt Researc	:h							

Tyman | 2 August 2017 3



Not shown in Exhibit 2 but we now project FY17 dividend growth in line with H117 results (ie +17%), which contributes to a three-year (FY16-19e) DPS CAGR of 12%+.

Exhibit 3: Financial summary	2040	2044	2040	2042	2044	2045	2040	2047-	2040	0040
£m	2010	2011	2012	2013	2014	2015	2016	2017e	2018e	2019
Year end 31 December	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFR
PROFIT & LOSS	Group	Cont.	Cont.	000.4	250.0	252.4	457.0	E0E 0	F 4 7 7	500
Revenue	266.2	216.3	228.8	298.1	350.9	353.4	457.6	535.8	547.7	560.
Cost of Sales	(173.4)	(145.2)	(154.0)	(198.8)	(236.1)	(234.0)	(290.4)	(332.8)	(339.7)	(346.7
Gross Profit	92.8	71.1	74.7	99.3	114.8	119.4	167.3	203.0	208.0	214.
EBITDA	40.2	27.7	28.5	39.4	54.6	60.4	82.5	95.2	100.1	104.
Operating Profit (Edison)	33.7	22.4	23.4	33.0	46.9	52.4	70.9	82.2	86.6	90.
Net Interest	(8.9)	(5.9)	(3.3)	(3.4)	(4.5)	(6.0)	(6.9)	(8.0)	(8.0)	(8.0
Other Finance	(2.9)	(3.6)	(0.9)	0.2	(2.2)	(0.6)	(0.4)	(0.8)	(0.8)	3.0)
Share Based Payments	(0.1)	(0.2)	(0.5)	(0.7)	(0.9)	(1.0)	(1.0)	(1.1)	(1.1)	(1.
Intangible Amortisation	(11.7)	(10.6)	(10.8)	(16.6)	(17.8)	(19.6)	(21.7)	(23.0)	(23.0)	(23.
Exceptionals	(0.4)	0.7	(33.4)	(11.4)	(9.3)	(9.4)	(10.9)	(9.2)	(7.6)	(4.
Other	(0.3)	(0.1)	(0.4)	(0.4)	(0.3)	(0.4)	(0.5)	(0.5)	(0.5)	(0.
Profit Before Tax (Edison norm)	21.9	12.7	18.7	29.2	39.3	44.9	62.5	72.4	76.8	80
Profit Before Tax (company norm)	24.8	17.4	21.3	28.6	41.6	44.9	62.1	72.3	76.7	80
Profit Before Tax (FRS 3)	9.5	2.6	(25.8)	0.8	11.9	15.6	29.4	39.7	45.7	53
Tax	(2.5)	6.4	3.7	0.2	(2.6)	(7.9)	(8.6)	(15.9)	(17.7)	(19.
Profit After Tax (norm)	19.4	19.1	22.4	29.4	36.8	37.0	53.8	56.4	59.1	61
Profit After Tax (FRS 3)	7.0	9.1	(22.1)	1.0	9.3	7.7	20.7	23.7	28.0	34
	1.0	J.1	\==.1)	1.0	0.0	1.1	20.1	20.1	20.0	
Average number of shares outstanding (m)	129.8	129.7	129.7	152.8	167.8	168.2	173.0	177.2	177.2	177
EPS – Edison normalised (p) FD	10.7	6.7	9.6	13.9	17.1	19.1	25.5	27.7	29.3	30
EPS – company normalised (p) FD	11.4	9.4	10.2	13.5	18.4	19.2	25.3	27.6	29.3	30
EPS – FRS 3 (p)	5.3	6.8		0.6	5.6	4.6	12.0	13.4	15.8	19
Dividend per share (p)	2.0	3.4	(16.7) 4.5	6.0	8.0	8.8	10.5	12.3	13.8	15
Dividend per snare (p)	2.0	3.4	4.5	0.0	0.0	0.0	10.5	12.3	13.0	
O Mi- (0/)	24.0	20.0	20.7	22.2	20.7	22.0	20.5	27.0	20.0	20
Gross Margin (%)	34.9	32.9	32.7	33.3	32.7	33.8	36.5	37.9	38.0	38
EBITDA Margin (%)	15.1	12.8	12.5	13.2	15.6	17.1	18.0	17.8	18.3	18
Operating margin (before GW and except.) (%)	12.7	10.4	10.2	11.1	13.4	14.8	15.5	15.3	15.8	16
BALANCE SHEET	Group	Cont.	Cont.							
Fixed Assets	367.4	352.8	298.1	404.2	410.6	398.4	564.7	535.2	517.5	501
Intangible Assets	328.2	312.7	258.7	354.4	355.7	340.5	480.0	441.3	420.3	399
Tangible Assets	31.5	30.5	29.8	39.9	42.9	42.8	71.7	78.0	83.5	88
Investments	7.7	9.6	9.5	9.8	12.1	15.0	12.9	15.9	13.7	13
Current Assets	86.7	96.361	90.7	118.9	124.0	111.0	180.6	200.1	225.7	256
Stocks	26.0	26.6	27.6	40.7	47.6	46.0	70.7	71.1	72.5	74
Debtors	28.2	24.1	23.7	29.9	31.5	29.5	55.3	61.8	63.1	64
Cash	27.7	20.4	35.9	43.6	39.3	30.0	40.9	53.6	76.4	104
Current Liabilities	(51.8)	(55.1)	(44.2)	(60.8)	(52.3)	(44.4)	(86.4)	(82.1)	(89.6)	(97.
Creditors	(46.6)	(42.2)	(36.7)	(54.0)	(52.3)	(44.4)	(86.4)	(82.1)	(89.6)	(97.
Short term borrowings	(5.2)	(12.9)	(7.5)	(6.8)	0.0	0.0	0.0	0.0	0.0	(00.4
Long Term Liabilities	(163.7)	(144.8)	(96.9)	(161.7)	(176.2)	(156.7)	(285.3)	(285.9)	(284.9)	(284.
Long term borrowings	(114.3)	(100.2)	(63.6)	(115.5)	(128.0)	(111.6)	(216.5)	(223.7)	(223.7)	(223.
Other long term liabilities	(49.4)	(44.6)	(33.3)	(46.2)	(48.2)	(45.1)	(68.8)	(62.1)	(61.2)	(60.
Net Assets	238.6	249.2	247.7	300.6	306.1	308.3	373.6	367.4	368.6	375
	_	0.000								
CASH FLOW	Group	Cont.	Cont.							
Operating Cash Flow	38.6	32.6	23.6	38.9	40.1	48.9	79.9	71.7	91.4	100
Net Interest	(9.3)	(6.7)	(4.2)	(2.6)	(4.6)	(6.2)	(7.0)	(8.0)	(8.0)	(8.
Tax	(2.3)	(1.9)	(4.9)	(6.2)	(6.3)	(8.9)	(12.7)	(14.4)	(16.2)	(17.
Capex	(3.5)	(4.9)	(6.8)	(8.1)	(10.2)	(10.9)	(15.3)	(21.2)	(20.0)	(20.
	0.0	(10.3)	51.2	(131.2)	(6.5)	6.8	(96.1)	(5.1)	0.0	0
Acquisitions/disposals	0.0	(0.3)	(1.1)	68.1	(4.3)	(2.6)	16.7	(2.0)	(2.0)	(2.
	0.0	/		(7.0)	(10.9)	(14.6)	(15.6)	(19.6)	(22.5)	(25
Financing		(2.6)	(0.0)							
Financing Dividends	0.0	(2.6) 6.0	(5.8) 51.9	(48.2)	(2.8)	12.5	(50 0)	1.3	22.7	/ /
Financing Dividends Net Cash Flow	0.0 23.5	6.0	51.9	(48.2) 35.2	(2.8) 78.7	12.5 88.7	(50.0) 81.6	1.3	22.7 170.1	
Financing Dividends Net Cash Flow Opening net debt/(cash)	0.0 23.5 111.0	6.0 91.7	51.9 92.7	35.2	78.7	88.7	81.6	175.6	170.1	147
Financing Dividends Net Cash Flow Opening net debt/(cash) HP finance leases initiated	0.0 23.5 111.0 (0.0)	6.0 91.7 (2.7)	51.9 92.7 0.0	35.2 0.0	78.7 0.0	88.7 0.0	81.6 0.0	175.6 0.0	170.1 0.0	27 147 0
Dividends	0.0 23.5 111.0	6.0 91.7	51.9 92.7	35.2	78.7	88.7	81.6	175.6	170.1	147

Tyman | 2 August 2017 4



Edison is an investment research and advisory company, with offices in North America, Europe, the Middle East and AsiaPac. The heart of Edison is our world-renowned equity research platform and deep multi-sector expertise. At Edison Investment Research, our research is widely read by international investors, advisers and stakeholders. Edison Advisors leverages our core research platform to provide differentiated services including investor relations and strategic consulting. Edison is authorised and regulated by the Financial Conduct Authority. Edison Investment Research (NZ) Limited (Edison NZ) is the New Zealand subsidiary of Edison. Edison Roz is registered on the New Zealand Financial Service Providers Register (FSP number 247505) and is registered to provide wholesale and/or generic financial adviser services only. Edison Investment Research Inc (Edison US) is the US subsidiary of Edison and is regulated by the Securities and Exchange Commission. Edison Investment Research Limited (Edison Aus) [46085869] is the Australian subsidiary of Edison and is not regulated by the Australian Securities and Investment Commission. Edison Germany is a branch entity of Edison Investment Research Limited [4794244]. www.edisongroup.com

DISCLAIMER

Copyright 2017 Edison Investment Research Limited. All rights reserved. This report has been commissioned by Tyman and prepared and issued by Edison for publication globally. 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. Opinions contained in this report represent those of the research department of Edison at the time of publication. The securities described in the Investment Research may not be eligible for sale in all jurisdictions or to certain categories of investors. This research is issued in Australia by Edison Aus and any access to it, is intended only for "wholesale clients" within the meaning of the Australian Corporations Act. The Investment Research is distributed in the United States by Edison US to major US institutional investors only. Edison US is registered as an investment adviser with the Securities and Exchange Commission. Edison US 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. As such, Edison does not offer or provide personalised advice. We publish information about companies in which we believe our readers may be interested and this information reflects our sincere opinions. The information that we provide or that is derived from our website is not intended to be, and should not be construed in any manner whatsoever as, personalised advice. Also, our website and 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 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. This document is provided 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. Edison has a restrictive policy relating to personal dealing. 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. Edison or its affiliates may perform services or solicit business from any of the companies mentioned in this report. The value of securities mentioned in this report. well as rise and are subject to large and sudden swings. In addition it may be difficult or not possible to buy, sell or obtain accurate information about the value of securities mentioned in this report. Past performance is not necessarily a guide to future performance. 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. 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 (ie 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. To the maximum extent permitted by law, Edison, its affiliates and contractors, and their respective directors, officers and employees will not be liable for any loss or damage arising as a result of reliance being placed on any of the information contained in this report and do not guarantee the returns on investments in the products discussed in this publication. FTSE International Limited ("FTSE") © FTSE 2017. "FTSE®" is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited under licenses. All rights in the FTSE indices and/or FTSE ratings vest in FTSE and/or its licensors. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSÉ indices and/or FTSE ratings or underlying data. No further distribution of FTSE Data is permitted without FTSE's express written consent.