

Wednesday, August 08, 2018 | special comment

Pfleiderer Group - Share Buyback & Valuation Update

Rating: overweight | current price: PLN 37.30

PFL PW; PFLP.WA | Wood Products, Poland & Germany

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Pfleiderer Group has made an offer to repurchase 7.5 million shares of its common stock, representing 11.7% of all shares outstanding, at PLN 40 per share, a price which indicates a 7.2% premium over the price. Pfleiderer's principal market shareholder, Strategic Value Partners (SVP), with a 29.65% stake, yesterday announced it would not be selling any of its shares. Assuming the second-largest shareholder, Atlantik S.A., with 19.28%, makes the same commitment, and Pfleiderer acquires the target number of shares, its free float after the buyback will decrease from 43% to 31%. At the same time, net debt will increase to a projected EUR 372m at the end of the year, an amount equivalent to about 2.7x EBITDA, leverage which is not expected to affect Pfleiderer's liquidity (with interest to EBITDA at less than 20%), but which will further enhance the Company's already-high sensitivity to business cycles. Further, a successful buyback followed by retirement of the treasury stock would bring PFL's 2019-2020E trading multiples to about 10.5-12.7x P/E and 5.4-5.7x EV/EBITDA. The buyback is not likely to affect future cash dividends, with the dividend yields in the next two years assuming maximum payout ratios of 70% set to hold above 5% (with FCF/EV over 6%). We have updated our models for Pfleiderer to reflect the share buyback and changes in loan interest rates agreed with lenders.

Updated Valuation & Earnings Forecasts for Pfleiderer Group

|--|

| P&L Forecast | | | | | |
|------------------|-------|-------|-------|-------|-------|
| (EUR m) | 2016 | 2017 | 2018P | 2019P | 2020P |
| Revenue | 930 | 1,006 | 1,065 | 1,106 | 1,147 |
| | | | | | |
| Laminated Boards | 474 | 503 | 531 | 553 | 575 |
| HPL | 149 | 161 | 173 | 183 | 192 |
| Raw Chipboards | 158 | 181 | 194 | 199 | 204 |
| Raw mdf | 93 | 101 | 105 | 108 | 112 |
| | | | | | |
| Admin. expenses | 49 | 52 | 52 | 53 | 54 |
| Selling expenses | 111 | 132 | 130 | 132 | 135 |
| Other expenses | -20 | -1 | 0 | 0 | 0 |
| | | | | | |
| EBIT | 37 | 46 | 61 | 69 | 77 |
| margin | 4.0% | 4.6% | 5.7% | 6.2% | 6.7% |
| | | | | | |
| EBITDA | 109 | 120 | 136 | 143 | 150 |
| margin | 11.7% | 11.9% | 12.7% | 13.0% | 13.1% |
| _ | | | | | |
| Pre-tax income | 13 | 30 | 45 | 45 | 56 |
| Net income | 15 | 17 | 36 | 36 | 43 |

| Cash Forecast | | | | | |
|---------------------|------|------|-------|-------|-------|
| (EUR m) | 2016 | 2017 | 2018P | 2019P | 2020P |
| Operating cash flow | 123 | 89 | 120 | 128 | 130 |
| D&A | 71 | 74 | 75 | 75 | 73 |
| Working capital | 9 | 13 | -3 | -3 | -3 |
| Investing cash flow | -62 | -67 | -70 | -70 | -70 |
| CAPEX | -53 | -67 | -70 | -70 | -70 |
| Financing cash flow | 16 | -80 | -12 | -48 | -97 |
| Debt | -22 | 28 | 111 | 0 | -50 |
| Dividend/Buyback | -15 | -52 | -107 | -25 | -25 |
| Share issue | 81 | 0 | 0 | 0 | 0 |
| Interest on debt | -29 | 24 | -17 | -25 | -23 |
| Change in cash | 78 | -58 | 39 | 10 | -36 |
| Cash at eop | 98 | 40 | 78 | 88 | 52 |
| DPS (EUR) | 0.23 | 0.25 | 0.26 | 0.39 | 0.39 |
| FCF | 52 | 57 | 47 | 51 | 55 |

Forecast Change

| | 2018P | 2019P | 2020P |
|------------|--------|--------|--------|
| Revenue | 0.0% | 0.0% | 0.0% |
| EBITDA | 0.0% | 0.0% | 0.0% |
| Net profit | -3.7% | -13.8% | -9.5% |
| Net debt | +24.2% | +26.4% | +27.3% |
| DPS | 0.0% | -3.7% | -13.8% |

Source: Pfleiderer Group, P - projection by Dom Maklerski mBanku

Balance-Sheet Forecast

| balance-Sheet Forecast | | | | | | |
|------------------------|------|------|-------|-------|-------|--|
| (EUR m) | 2016 | 2017 | 2018P | 2019P | 2020P | |
| Assets | 955 | 944 | 935 | 950 | 923 | |
| Fixed assets | 721 | 728 | 714 | 713 | 714 | |
| Goodwill | 66 | 68 | 68 | 68 | 68 | |
| Current assets | 233 | 217 | 221 | 238 | 209 | |
| Inventory | 92 | 96 | 103 | 108 | 113 | |
| Current receivables | 43 | 36 | 38 | 41 | 43 | |
| Cash | 98 | 84 | 78 | 88 | 52 | |
| Equity | 271 | 240 | 113 | 124 | 142 | |
| Minority interests | 0 | 0 | 0 | 0 | 0 | |
| Noncurrent liabilities | 387 | 390 | 503 | 503 | 453 | |
| Current liabilities | 194 | 207 | 208 | 210 | 212 | |
| Debt | 341 | 339 | 450 | 450 | 400 | |
| Net debt | 243 | 255 | 372 | 362 | 348 | |
| Net debt / Equity | 90% | 106% | 329% | 293% | 245% | |
| Net debt / EBITDA | 2.2 | 2.1 | 2.7 | 2.5 | 2.3 | |

Key Ratios

| | 2016 | 2017 | 2018P | 2019P | 2020P |
|--------------------------|------|------|-------|-------|-------|
| P/E | 38.5 | 33.1 | 15.9 | 15.9 | 13.1 |
| P/CE | 6.6 | 6.2 | 5.1 | 5.1 | 4.9 |
| P/BV | 2.1 | 2.4 | 5.0 | 4.6 | 4.0 |
| P/(BV-goodwill) | 2.8 | 3.3 | 12.5 | 10.1 | 7.6 |
| FCF/EV | 6.4% | 6.9% | 5.0% | 5.5% | 6.0% |
| EV/EBITDA | 7.5 | 6.9 | 6.9 | 6.5 | 6.1 |
| EV/EBIT | 21.7 | 17.9 | 15.4 | 13.5 | 11.9 |
| EV/S | 0.9 | 0.8 | 0.9 | 0.8 | 0.8 |
| CFO/EBITDA | 113% | 74% | 89% | 90% | 87% |
| DYield | 2.6% | 2.9% | 3.0% | 4.4% | 4.4% |
| Buy-back yield | 0.0% | 6.3% | 15.9% | 0.0% | 0.0% |
| Price (EUR) | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 |
| Shares outst. (millions) | 64.7 | 64.7 | 64.7 | 64.7 | 64.7 |
| MC (EUR m) | 568 | 568 | 568 | 568 | 568 |
| EV (EUR m) | 811 | 823 | 939 | 930 | 916 |

Trading Multiples After Retirement Of Treasury Stock

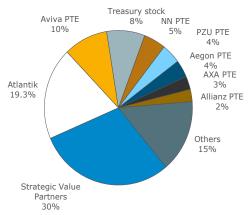
| | 2016 | 2017 | 2018P | 2019P | 2020P |
|-----------|------|------|-------|-------|-------|
| P/E | 38.5 | 31.5 | 14.6 | 12.7 | 10.5 |
| EV/EBITDA | 7.5 | 6.6 | 6.6 | 5.7 | 5.4 |
| FCF/EV | 6.4% | 7.1% | 5.2% | 6.3% | 6.9% |
| P/BV | 2.1 | 2.2 | 4.6 | 3.7 | 3.2 |
| DYield | 2.6% | 3.1% | 3.3% | 5.5% | 5.5% |



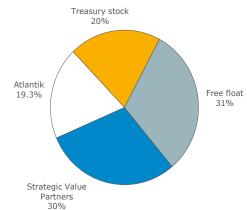
- Pfleiderer's buyback offer for up to 7.5 million shares at
 PLN 40 apiece started on August 6th, and it runs until
 August 21st, with settlement expected on August 24th.
- The plans for the repurchased treasury stock include, but are not limited to, retirement or allocation toward an incentive scheme.
- Pfleiderer currently holds 5.4 million of its own shares, repurchased in two previous buyback programs priced at PLN 37.5 and PLN 47.0 per share. The acquisition of the target 7.5 million shares in the ongoing program would increase the treasury stock to 12.9 million shares, equivalent to 20% of all shares outstanding.
- If these shares were to be retired, this would result in an increase in the combined holdings of Strategic Value Partners and Atlantik from 48.93% to 61.2% (assuming they do not respond to the buyback offer), and a reduction in free float from 43% to 39%.
- After the buyback, with an estimated cost of EUR 90m, and after expected capital expenditures of EUR 75m plus cash dividends of ca. EUR 17m, Pfleiderer's net debt is set to increase by EUR 117m to a projected EUR 372m at the end of the year, an amount equivalent

- to **2.7x EBITDA**, the highest leverage ratio since 2013. At the same time, the expected ratio of **interest to EBITDA** will be 17% in 2019 and 15% in 2020.
- These debt ratios do not pose a threat to Pfleiderer's business in the current phase of the business cycle in our view, however some investors might have a different view on that. About 40% of European demand for chipboard comes from the construction and flooring industry, with the furniture industry accounting for the other 60%. If demand from the core customer groups should weaken for any reason, Pfleiderer faces a slump in profits and market value.
- According to our calculations, interest expenses in 2019 might increase by as much as EUR 8.3m to EUR 25m.
- We assume interest as a percentage of EBITDA will be kept below 20% in the coming years, representing marked improvement from the ratios registered in 2013-2016, when Pfleiderer held expensive eurobonds priced at 7.9% p.a.
- We assume that Pfleiderer will distribute up to 70% of annual earnings as dividends in the next two years, implying dividend yield of ca. 5.5%.

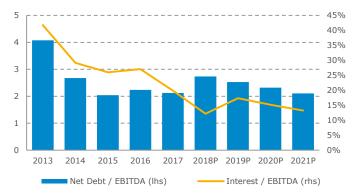
Pfleiderer ownership today (left-hand chart) and post-buyback (right-hand chart)





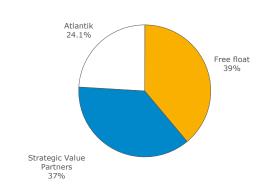


Pfleiderer's debt ratios



Source: Pfleiderer Group, Stooq, Dom Maklerski mBanku

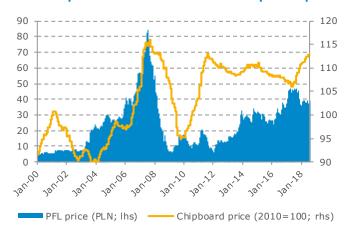
Stock ownership post treasury stock retirement



Chipboard Market Update

Prices of wood-based panels are on the rise, and as of this writing they have rebounded 6.2% over the May 2017 low. This helps to mitigate the **upward trend in costs** of chemical inputs like melamine and methanol, and the increasing costs of energy. Going forward, however, the higher utility bills might put a damper on margin growth. With that said, we expect Pfleiderer to continue delivering year-over-year EBITDA growth in the second half of 2018.

PFL stock performance versus German chipboard prices in 2000-2018 (left) and 2014-2018 (right)

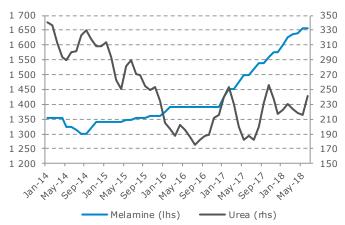




Source: Bloomberg, Dom Maklerski mBanku

Electricity prices in Germany and Poland (EUR/MWh) and prices of Pfleiderer's feedstock chemicals (EUR/t)





Source: Bloomberg, Dom Maklerski mBanku



List of abbreviations and ratios contained in the report:

EV - net debt + market value EBIT - Earnings Before Interest and Taxes

EBITDA – EBIT + Depreciation and Amortisation
P/CE – price to earnings with amortisation
MC/S – market capitalisation to sales

PC/5 - Market capitalisation to sales

EBIT/EV - operating profit to economic value

P/E - (Price/Earnings) - price divided by annual net profit per share

ROE - (Return on Equity) - annual net profit divided by average equity

P/BV - (Price/Book Value) - price divided by book value per share

Net debt - credits + debt papers + interest bearing loans - cash and cash equivalents

EBITDA margin - EBITDA/Sales

OVERWEIGHT (OW) – a rating which indicates that we expect a stock to outperform the broad market **NEUTRAL (N)** – a rating which indicates that we expect the stock to perform in line with the broad market **UNDERWEIGHT (UW)** – a rating which indicates that we expect the stock to underperform the broad market

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DCF – acknowledged as the most methodologically correct method of valuation; it consists in discounting financial flows generated by a company; its weak point is the significant susceptibility to a change of forecast assumptions in the model. **Relative** – based on a comparison of valuation multipliers of companies from a given sector; simple in construction, reflects the current state of the market better than DCF; weak

points include substantial variability (fluctuations together with market indices) as well as difficulty in the selection of the group of comparable companies.

Economic profits – discounting of future economic profits; the weak point is high sensitivity to changes in the assumptions made in the valuation model.

Discounted Dividends (DDM) – discounting of future dividends; the weak point is high sensitivity to changes in the assumptions as to future dividends made in the valuation model.

NAV - valuation based on equity value, one of the most frequently used method in case of developing companies; the weak point of the method is that it does not factor in future changes in revenue/profits of a company.

mBank issued the following investment recommendations for Company in the 12 months prior to this publication

| Rating | overweight | overweight | overweight |
|---------------------|------------|------------|------------|
| Rating date | 2018-08-08 | 2018-04-27 | 2017-11-08 |
| Target price (PLN) | - | - | - |
| Price on rating day | 37.30 | 37.30 | 36.65 |

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