

CORPORATE FINANCE

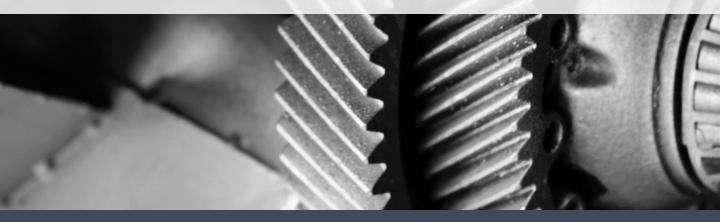
INTERNATIONAL



Manufacturing & Industrials M&A Pulse



AUGUST 2019



Introduction to CFI's manufacturing & industrials team









Dries BossuytPartner



Kevin Driesen
Director



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Introduction

Corporate Finance International ('CFI') is an international trusted advisor with over 250 M&A professionals specialising in cross-border acquisitions, divestitures, capital raisings, and related services all over the world. CFI focuses exclusively on middle-market transactions, with deal sizes ranging from EUR 10 million to EUR 500 million. In 2018, CFI completed almost 150 M&A transactions, involving its partners in 19 countries and 4 continents.

Within CFI the manufacturing & industrials team is dedicated to provide industry specific, best-in-class, cross-border M&A advisory services to its international network of manufacturing & industrial companies,

owned by entrepreneurs, private equity funds or publicly traded.

The manufacturing & industrials team in Belgium and the Netherlands, with over 100 years of specialised and dedicated M&A experience, with an in-depth understanding of trends and developments in the sector. They advise on complex cross-border transactions which results in an unrivalled M&A track record, supported by long-term and personal client relationships.

In this M&A Pulse CFI provides analyses and views on the M&A dynamics within the Belgian and Dutch manufacturing and industrials sectors.

Selection of recent transactions



A general view on the Dutch and Belgian manufacturing and industrials M&A market, operational outlook and valuation dynamics

Introduction to this Manufacturing & Industrials M&A Pulse

Belgian and Dutch manufacturing and industrials M&A market remained strong in the past 18 months. Volume in the first six months of 2019 was robust with 140 announced deals.

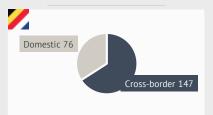
We expect that the strong underlying economic fundamentals, the record amounts of dry powder continued sector focus will important elements that dictate the M&A environment for the remainder of 2019. On the other hand, protectionism, the rise of tariffs, geopolitical and the rapidly changing environment are also affecting Belgian and Dutch companies in defining their strategic priorities.

page 4 we share our view development of the public valuations of listed Belgian and Dutch industrial and manufacturing companies.

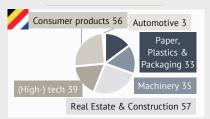
Page 5 describes the overall industrial and manufacturing M & A dynamics in the geographies, where 223 deals have counted in the period FY2018 - HY2019. The Paper, Plastic & selected sub-sectors are: Packaging, Machinery and Construction. Per sub-sector we also included the deal count in the Belgian and Dutch market.

From page 6 till page 11 the revenue and EBITDA developments of listed peers in the three different sub-sectors are discussed. Also multiple valuations οf transactions have been analysed.

Cross-border M&A activity



M&A activity per sub-sector



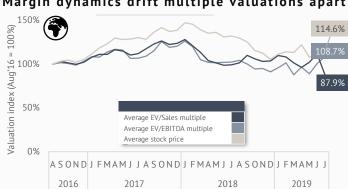
Type of buyers



Expected margin improvements and flat growth

Revenue index (Aug'16 = 100%) 16% 150% 14% @ 12% margin () 100% 8% EBITDA 75% 6% 50% Dutch manufacturing companies 4% Belgian manufacturing companies 25% 2% 0% 2014 2019 2020 2015 2016 2017 2018

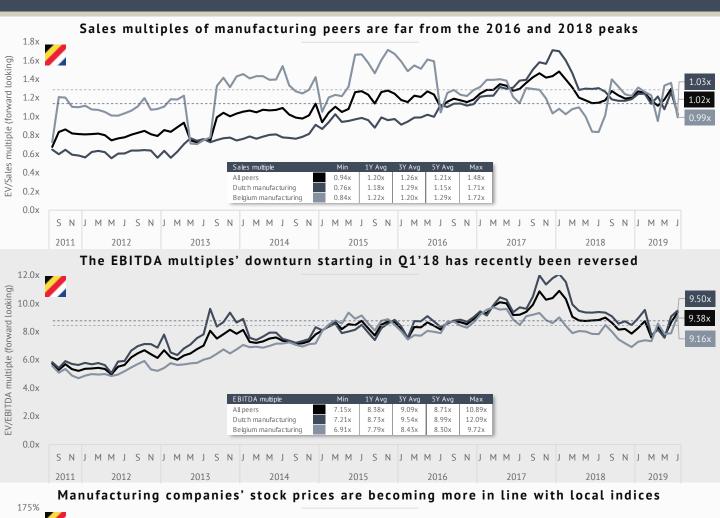
Margin dynamics drift multiple valuations apart



Key trends and highlights

- Stock market decline has led to decreasing valuation levels: the EBITDA multiples were more volatile and affected by the declining stock prices. We perceived a trigger for some to delay until this unpredictability subsides, others were activated to pursue M&A opportunities.
- Higher valuation for high tech companies as compared to the general industry: we observe the Dutch manufacturing peer group trading at higher EBITDA multiples compared to its Belgian competitors. We believe the level of (high-)tech is an important element explaining this difference.
- Cross-border activity continued to remain robust: of the 223 deals we observed in the Belgian and Dutch Manufacturing and Industrials market, 65% were cross-border transactions.
- Financial vs strategic investor: Strategic investors are slightly more dominant in the number of transactions in the manufacturing industry as compared to the financial investors.

Dutch and Belgian manufacturing public valuation developments





Peer group composition







Stock price index (Aug'16 = 100%)

Selected case studies

Transaction type

Buy-side M&A

Sector

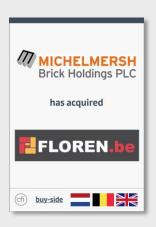
(building) materials

Deal value

Undisclosed

Date

February 2019



Transaction type

Sell-side M&A

Sector

(high) tech

Deal value

30-50m

Date

January 2018



Company overview

Floren & Cie was founded in 1896 and has been led by members of the Corswarem family for generations and operates a production location in the Northern part of Belgium. It has continuously invested in product innovation, using the latest technologies, as well as investing in ecological measures for its production processes.

Buyer

Michelmersh Brick Holdings PLC is the UK's largest specialist brick manufacturer and currently owns six of the UK's most recognised premium brands: Blockleys, Carlton, Charnwood, Freshfield Lane, Michelmersh and Hathern Terra Cotta. The Company operates a fully integrated business combining the manufacture of clay bricks, tiles and pavers. Michelmersh Brick Holdings PLC employs approximately 560 people and realised a turnover of more than GBP 37 million in 2017.

Strategic rationale

Mr Frank Hanna, Joint CEO of Michelmersh, stated: "Floren & Cie has a strong brand name with broad range of high-quality products which complement our existing offering. This acquisition also provides Michelmersh with a strong presence on the European mainland."

Lead advisor



Jaap de Jong

Partner, the Netherlands

Company overview

Sunrock is a Dutch pioneer investing in large-scale solar energy projects. Sunrock identified large-scale Belgian PV projects as a long-term sustainable investment. During 2012 and 2018, Sunrock raised funds which acquired a significant portfolio of Belgian roof top-based PV projects. These projects benefit from a feed-in mechanism providing them a price guarantee over a 20-year period.

Transaction rationale

Sunrock became one of the major players in developing and financing large scale roof top mounted projects in the Netherlands since the Dutch market opened for such projects. End of 2018, Sunrock decided to sell all their Belgian projects in order to fully focus on the Dutch market and secure the return for their investors on the Belgian projects.

Process highlights

Sunrock contracted CFI as their exclusive financial advisor based on their M&A experience, industry knowledge and network in the renewable energy industry. CFI organised a tender process, soliciting offers from international investors in renewable energy infrastructure assets. The portfolio's size (>100 projects and >33 MWp) with excellent risk/return profile attracted a significant number of offers. The portfolio was sold in less than three months to Patronale Verzekeringen, a Belgian institutional investor.

Lead advisor



Dries BossuytPartner, Belgium



Manufacturing & Industrials Pulse

Operational, valuation and M&A dynamics in Paper, Plastics & Packaging

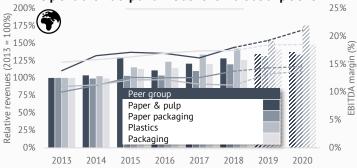
Highlights

- M&A activity in the Dutch and Belgian Paper, Plastic & Packaging market continued to be strong in 2018 and first half year 2019 as both financial and strategic buyers aggressively continued to consolidate the fragmentated market.
- Historically, Paper, Plastic & Packaging transactions have been more heavily weighted towards strategic buyers.
- However, a sharp shift is observed towards financial buyers, reducing strategic buyers' share.
- This is mainly caused by a growth in the number of private equity platforms, instead of a pullback of interest from strategic buyers.
- Belgian buyers count for half of the number of transactions (16) over the last 19 months.

CFI tombstones



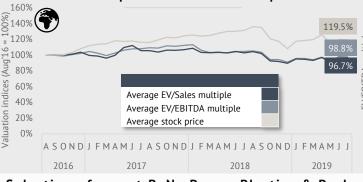
Operational parameters of listed peers



Operational outlook and trends

- In 2019, EBITDA margins remained stable above 10%, which is expected to improve towards 15%.
- The Packaging sub-sector, from a valuation perspective, remains the most attractive niche with a 3yrs EBITDA multiple average of 9.21x.
- High variations in transaction multiples are observed caused by specific reasons (underperformance, high-tech above-market growth expectations).

Valuation parameters of listed peers



Multiples of recent transactions within the sector



Selection of recent BeNe Paper, Plastics & Packaging M&A activity

<u> </u>						
Date	Target	Country	Buyer	Coun		
Jun-19	Solidus Solutions	NL	Centerbridge Partners	US		
Jun-19	Megaflex	NL	Optimum Group	NL		
Jun-19	Loparex International	NL	Pamplona Capital Management	GB		
Jun-19	Enoplastic	IT	Cobepa	BE		
Jun-19	Essentra Extrusion	NL	Inter Primo	DK		
Jun-19	TOTAL Cray Valley	US	Polyscope Polymers	NL		
May-19	Filoform	NL	CRH	ΙE		
Mar-19	Belona	NL	Optimum Group	NL		
Feb-19	Corenso United (EU & CN)	FI	VPK Packaging Group	BE		
Feb-19	pack2pack Halsteren	NL	Glud & Marstrand	DK		
Jan-19	W. u. H. Fernholz	DE	Desch Plantpak	NL		
Nov-18	Vekopak	NL	P. van der Velde	BE		
Nov-18	Chemicar Europe	BE	ING Belgium Private Equity	BE		
Nov-18	Beyers' Plastics	BE	Tekni-Plex	US		
Oct-18	Kartonnage Fritz Nießen	DE	P. van de Velde	BE		
Jun-18	Société Medicos	FR	Gimv Private Equity	BE		
May-18	conTeyor International	BE	Gilde Equity Management	NL		
Apr-18	Wesly Papierwaren en Karton	NL	P. van der Velde	BE		
Jan-18	Stiplastics	FR	Gimy Private Equity	BE		

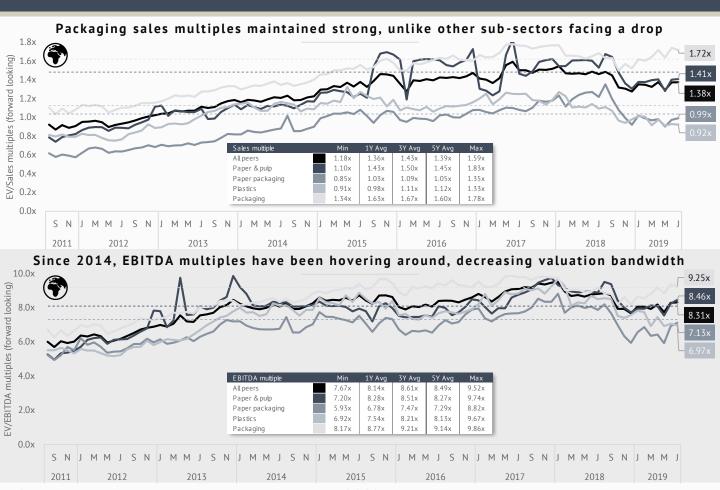
Number of deals

33

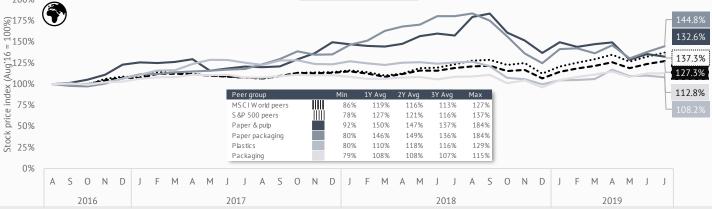
Cross-border activity



Paper, Plastics and Packaging public valuation developments



Stock prices have been decreasing since mid-2018; Plastics and Packaging peers underperform



Peer group composition







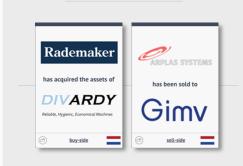


Operational, valuation and M&A dynamics in Machinery

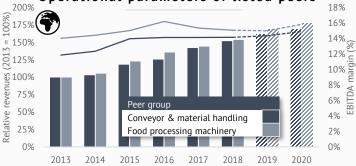
Highlights

- In the period January 2018 until June 2019, we counted 35 transactions in the Machinery market (Conveyor & Material Handling and Food Processing Machinery).
- An increasing competitive market drove strategic buyers to focus on high quality targets, while financial backed investors were looking for platform investment to enable their buyand-build strategy.
- After a slight decline, the EBITDA multiples for companies active in the field of industrial automation and machinery (including food processing) continue the be double digits.
- The multiples of Food processing machinery continue to be superior to general conveyor & material handling.

CFI tombstones



Operational parameters of listed peers



Operational outlook and trends

- Industrialisation 4.0, robotics and automated systems enable companies to increase return on investments by becoming more efficient.
- Double digit EBITDA margins are likely to continue driving the growth of the investments in Conveyor & Material Handing and Food Processing Machinery.
- The average stock price, the average sales multiple and the average EBITDA multiple are all above the index reference of 2016.

Valuation parameters of listed peers Multiples of recent transactions within the sector 160% 140% 16.0x 142.0% 14.0x 12.0x 10.0x îi 120% (Aug.16 80% 10.0x 8.0x **(**EBI) 60% 6.0x Average EV/Sales multiple 4.0x 40% Average EV/EBITDA multiple 2.0x 120 900 425 1,000 720 170 32 50 20% Average stock price 0% VANRIETODDD MECATHERM Apr-18 May-18 Jun-18 Jul-18 Jul-18 Sep-18 Nov-18 Mar-19 May-19 A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J THERMOCOAX neraal Beltech MILLTEC transnorm Corange

Selection of recent BeNe Machinery M&A activity

Date	Taxaat	Country	Duner	Countr	
Date	Target	Country	Buyer		
May-19	Beselling & ALL	NL	MG Partners	NL	
Apr-19	MTA	NL	MGF	NL	
Apr-19	PRC Laser Europe	BE	PM Vlaanderen	BE	
Apr-19	Divardy Holding	NL	Rademaker Group	NL	
Mar-19	BOA Recycling Systems	NL	Quadrum Capital	NL	
Mar-19	Odelft Ultrasound	NL	Smile Invest	BE	
Mar-19	JOZ	NL	Rabo Parcticipaties	NL	
Feb-19	Schelde Exotech	NL	Bencis Capital Partners	NL	
Feb-19	Ringeling	NL	MBI	NL	
Feb-19	UNICA	BE	Profinpar	LU	
Jan-19	Fraureuth	DE	Avedon Capital Partners	NL	
Jan-19	Schültke	DE	Ufkes Greentech	NL	
Jan-19	KW-Kranwerke	DE	Nimbus	NL	
Jan-19	Techneco Engeriesystemen	NL	Remeha	NL	
Oct-18	CadCam Technology Ltd.	UK	Summa NV; Gimv Private Equity	BE	
Jun-18	CHP	BE	KeBek Private Equity	BE	
Apr-18	PILLER Entgrattechnik	DE	Riflebird Capital	BE	
Mar-18	Nikon Metrology	BE	ASF Metrology	IT	
Feb-18	Tewis Smart Systems	ES	Daikin Industries	BE	

Number of deals

35

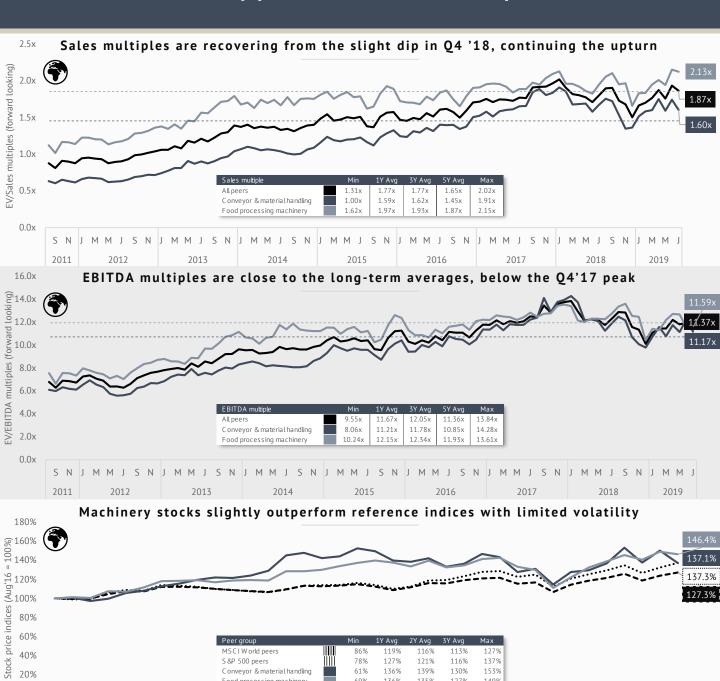
Cross-border activity







Machinery public valuation developments



Peer group composition

78%

61%

127%

136%

136%

121%

139%

135%

116%

130%

127%

137%

153%

149%



S &P 500 peers

2017

Conveyor & material handling

Food processing machinery





2016

2019

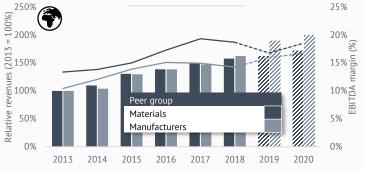
Real Estate & Construction Materials

Highlights

- There has been strong growth in construction activity in most European markets. It is striking that EBITDA development lagged behind. EBITDA margin improvement is observed in the period 2013 2016, with flat to moderate enhancements for the years 2017 and 2018.
- We counted 57 transactions in the past 18 months with strategic investors being the dominant buyers.
- Public trading EBITDA multiples of companies active in the market of construction materials have relatively declined as compared to 2016 multiples.

MICHELMERSH Brick Holdings PLC has acquired Michelmersh Brick Holdings PLC has been sold to Wienerberger Buy-side Buy-side Self-side

Operational parameters of listed peers



Operational outlook and trends

- M&A activity is expected to be robust through the remainder of the year 2019 as driven by solid balance sheets and access to low cost debt financing.
 - Consolidation is expected for both manufactures and distributors in most verticals.

Valuation parameters of listed peers 140% (%0120%) 120% 120% 100% 80% 60% 40% 111.4% 16.0x 픱 14.0x 12.0x 89.1% 10.0x TDA 8.0x /EBI1 6.0x Average EV/Sales multiple 4.0x Average EV/EBITDA multiple 2.0x 20% Average stock price 0.0x0% A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J 2018 2019 2017



Selection of recent BeNe Construction Materials M&A activity

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Date	Target	Country	Buyer	Country			
Jun-19	Schellevis	NL	Gilde Equity Management	NL			
May-19	WILVO	NL	Steadfast Capital	DE			
May-19	Smart Battery Solutions	DE	Gimv	BE			
May-19	VIOS Houttechniek	NL	Anders Invest	NL			
May-19	Van Der Steen	NL	Foreman Capital	NL			
May-19	Hollandia	NL	Standard Investment	NL			
Apr-19	Qbiq	NL	Indutrade	SE			
Apr-19	Anda Kunststeen	NL	Holonite	NL			
Mar-19	247TaylorSteel	NL	Parcom	NL			
Feb-19	POLFLAM	PL	Baltisse	BE			
Feb-19	Floren & Cie	BE	Michelmersh Brick Holdings	UK			
Feb-19	Cirex	NL	Dynacast International, Signicast	US			
Jan-19	Nedal Aluminium	NL	Purso Group	FIN			
Nov-18	Sainte-Lizaigne	FR	Gimv, Sainte-Lizaigne	BE			
Sep-18	Vergokan	BE	Atkore International	US			
Jun-18	Europe Twin Tile	BE	Metrotile Europe	BE			
Jun-18	Den Daas Baksteen	NL	Wienerberger	AT			
May-18	Vasco Group	BE	Arbonia	CH			
Feb-18	MJ Tubes	BE	Global Metal Vision	CN			

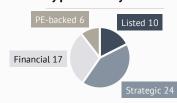
Number of deals

57

Cross-border activity

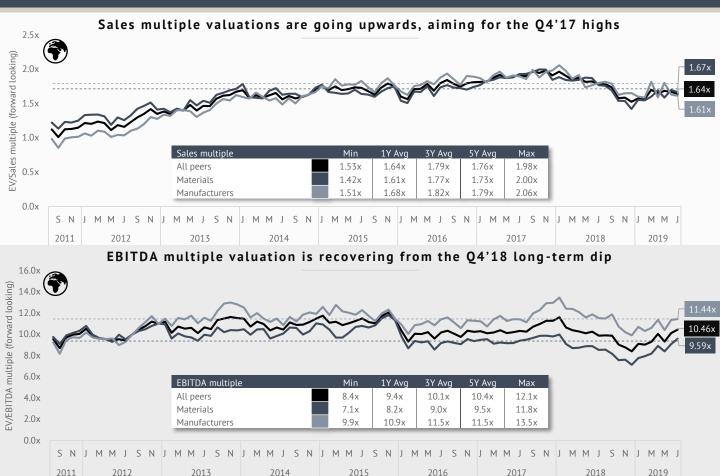


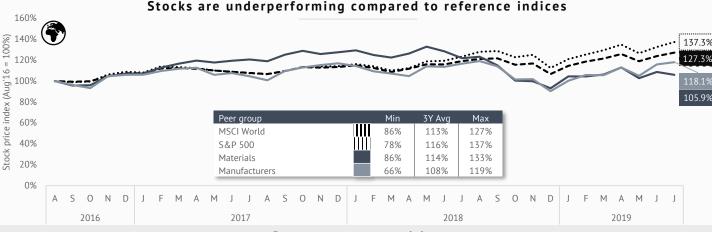
Type of buyers





Real Estate & Construction Materials public valuation developments





Peer group composition





Contact











Amsterdam

Brussels

Paris

Dusseldorf



143 transactions in 2018



>250 professionals worldwide



27 offices in 19 countries

Disclaimer

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