

Agenda

Valmet roadshow presentation

1 Valmet in brief

2 Investment highlights

3 Financials

4 Conclusion



Valmet in brief



We have strong market shares, unique offering and over 220 years of history









Valmet's road to becoming a global market leader

1797 onwards
Tamfelt, Beloit, KMW,
Sunds Defibrator

1951 Valmet 1968–1996 Several M&As, e.g. KMW (1986), Wärtsilä paper finishing machinery (1987), Tampella Papertech (1992) 1999

Metso created through the merger of Valmet and Rauma Key acquisitions
Beloit Technology (2000),
Kvaerner Pulping &
Kvaerner Power (2006),

Tamfelt (2009)

End of 2013
Demerger to create
Valmet and Metso

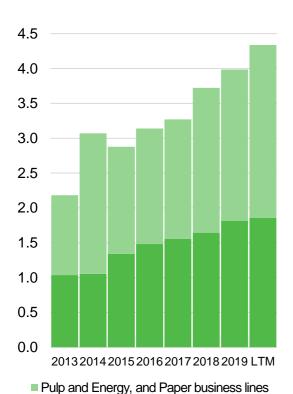
Acquisitions
Automation (2015)
GL&V (2019)
J&L (2019)



Valmet's development since 2013

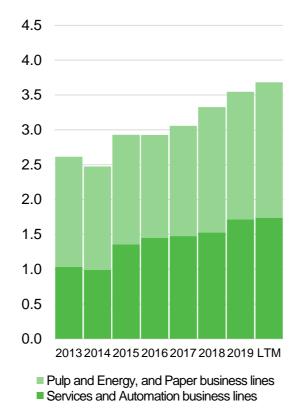
New Comparable EBITA target 10-12% from 2020 onwards



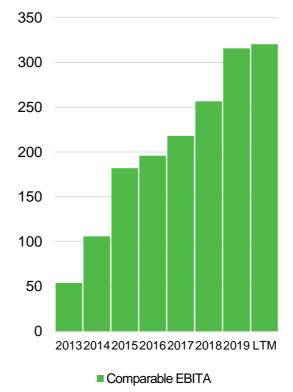


■ Services and Automation business lines

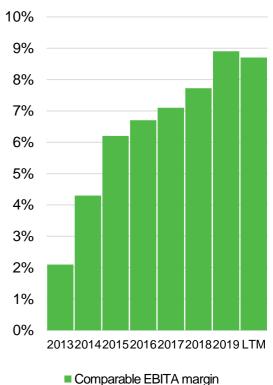
Net sales (EUR billion)



Comparable EBITA (EUR million)



Comparable EBITA margin (%)



2013 figures on carve-out basis



Key figures 2019

Orders received EUR 3,986 million

Net sales EUR 3,547 million

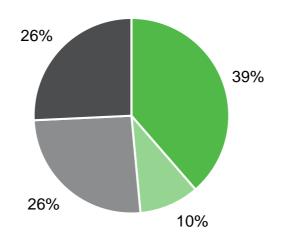
Comparable EBITA EUR 316 million

Comparable EBITA margin 8.9%

Order backlog EUR 3,333 million

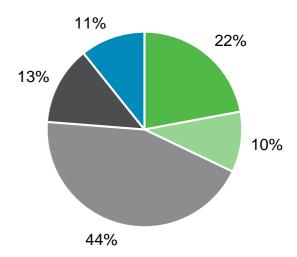
Employees 13,598

Net sales by business line



- Services
- Automation
- Pulp and Energy
- Paper

Net sales by area



- North America
- South America
- EMEA
- China
- Asia-Pacific



Strong, global presence is a good platform for growth





Process technology, services and automation

Valmet's unique offering differentiates the company from its competitors





Significant, customer focused research and development work

R&D focus areas

- Advanced and competitive technologies and services
- Raw material, water and energy efficiency
- Promotion of renewable materials

16
research and development centers

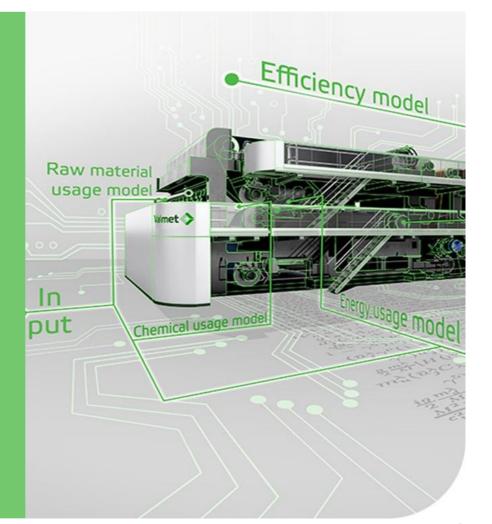


R&D spending in 2019



~1,300 protected inventions







Acknowledged leader in sustainability

Sustainability360° approach

- In Dow Jones Sustainability Index for the sixth consecutive year
- AAA rating in the MSCI ESG Ratings assessment in 2019
- Rating A in CDP's climate program ranking in 2019
- RobecoSAM Bronze Class 2020
 Sustainability Award
- In Ethibel Sustainability Index Excellence Europe



















Valmet strengthened its stable business through acquisitions

Valmet completed the acquisitions of GL&V and J&L Fiber Services in Q2/2019

- GL&V is a supplier of technologies, upgrade and process optimization services, rebuilds and spare parts for the pulp and paper industry globally
 - Focus in chemical pulping, stock preparation, papermaking and finishing
 - Key locations in the US and Canada, operations also in Europe, India and South America
- Majority of the business is reported in the Services business line

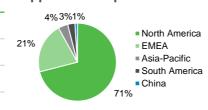
- **J&L Fiber Services** is a manufacturer and provider of refiner segments to the pulp, paper and fiberboard industry
 - Most of the employees are located in Wisconsin, U.S, with global operations through a sales representative and distribution network.
- The acquired business became a part of Valmet's Services business line

Key information

Net sales in 2018	EUR ~160 million
EBITA margin in 2018	~11%
Number of employees	~630
Value of acquisition ¹	EUR ~113 million

¹⁾ Value on a cash and debt free basis subject to ordinary post-closing adjustments

Approximate split of net sales

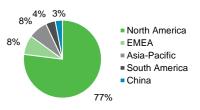


Key information

Net sales in 2018	EUR ~30 million
EBITA margin in 2018	~15%
Number of employees	~100
Value of acquisition ¹	EUR ~51 million

Value on a cash and debt free basis subject to ordinary post-closing adjustments

Approximate split of net sales





New and increased financial targets

Growth **Profitability**

Net sales for stable business to grow over two times the market growth

Net sales for capital business to exceed market growth

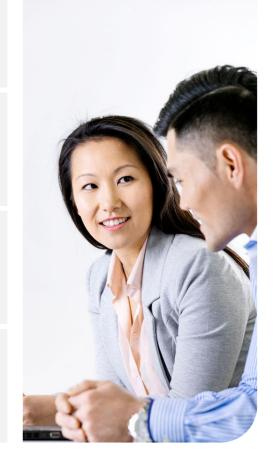
Comparable EBITA: 10–12%

ROCE

Comparable return on capital employed (ROCE) before taxes¹: >20%

Dividend policy

Dividend payout at least 50% of net profit



The new financial targets have been announced by stock exchange release on February 5, 2020

Comparable ROCE before taxes = (profit before taxes + interests and other financial expenses +/- items affecting comparability) / (balance sheet total - non-interest-bearing liabilities (average for the period))



Investment highlights



Investment highlights

- Strong position in the growing market of converting renewables
- Widest offering combining process technology, services and automation in a unique way
- Large stable business offering growth and profitability
- Strong capital business with high market share and flexible cost structure
- Systematically building the future







Strong position in the growing market of converting renewables







Widest offering combining process technology, services and automation in a unique way

Paper

- · Board, paper and tissue production lines
- Rebuilds
- Stand-alone products

Pulp

- Wood and pulp handling
- Fiber processing
- Recovery

Energy

- Heat and power generation
- Emission control
- Biofuels

Services

- Spare parts and components
- · Maintenance and shutdown services
- Outsourcing services
- Production consumables
- Process support and optimization



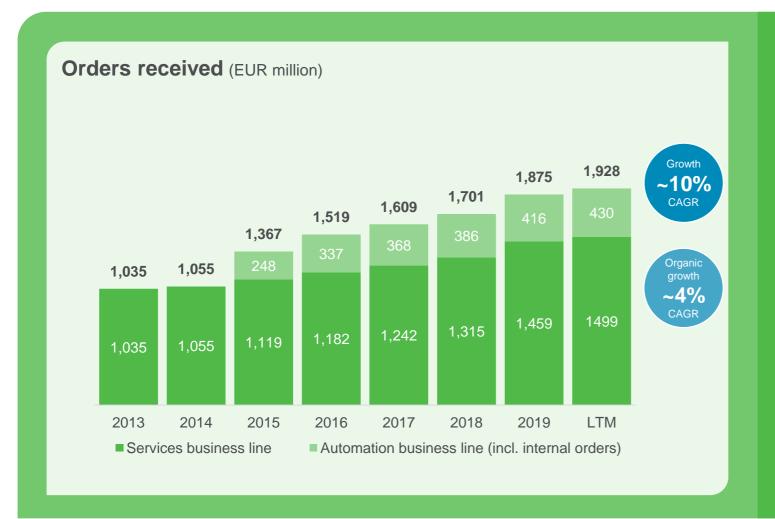
Automation

- Distributed Control Systems (DCS)
- Quality Management Systems (QMS)
- · Analyzers and measurements
- Industrial Internet solutions





Large stable business offering growth and profitability



Services

- 17% market share offers room for growth
- Wide offering to support customers' all service needs
- Opportunities to win new customers and increase share of wallet with existing customers

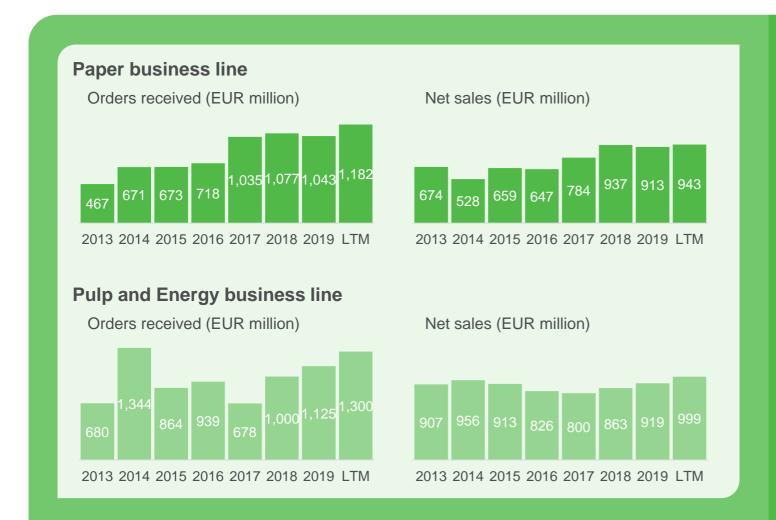
Automation

- Strong as a stand-alone business as well as packaged with Valmet's equipment
- Growth possibilities through replacing competitors' installed base, entering new industries and capturing Valmet synergies
- Lead the market through Industrial Internet offering





Strong capital business with high market share and flexible cost structure



Market share

High market share in all businesses

Board and paper	Tissue	Pulp	Energy
~40%	~35%	~40%	~20%

Flexibility

- Low capacity cost provides resilience to market fluctuations
- Capacity costs:

	2019:	2015:
Paper	31% of net sales	41% of net sales
	EUR 286 million	EUR 270 million
Dude		
Dulo	2019:	2015:
Pulp and	2019: 22% of net sales	2015: 24% of net sales





Systematically building the future

Customer

Technology

Process

People

- Shared Journey Forward: a unified and unique way to serve
- · Add value to customers through Industrial Internet solutions
- Ensure strong market position in capital business
- Develop new products and technologies
- Improve product cost competitiveness
- Lead the market through Industrial Internet offering
- Investing in new ERP and other new business platforms
- Continue to improve project management and project execution
- Continued focus on sustainability
- Continue to improve safety and lower LTIF
- Continuous training of employees, e.g. Sales Journey and Innovation Pathways training programs
- Building capabilities globally





Financials



Key figures

EUR million	Q1/2020	Q1/2019	Change	2019
Orders received	1,187	835	42%	3,986
Order backlog ¹	3,557	3,001	19%	3,333
Net sales	821	686	20%	3,547
Comparable EBITA	52	47	9%	316
% of net sales	6.3%	6.9%		8.9%
EBITA	51	49	3%	315
Operating profit (EBIT)	42	43	-1%	281
% of net sales	5.1%	6.2%		7.9%
Earnings per share, EUR	0.20	0.21	-4%	1.35
Return on capital employed (ROCE) before taxes ²	13%	15%		23%
Cash flow provided by operating activities	173	30	>100%	295
Gearing ¹	-22%	-20%		-9%



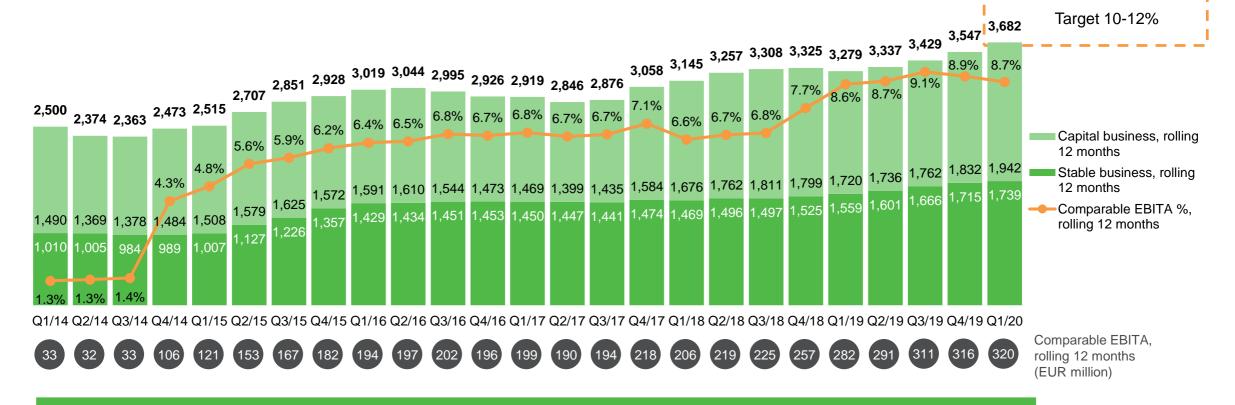
Items affecting comparability: EUR -1 million in Q1/2020 (EUR 2 million in Q1/2019)

- 1) At the end of period
- 2) Annualized



Comparable EBITA margin¹ development

Net sales and Comparable EBITA, rolling 12 months (EUR million and %)1



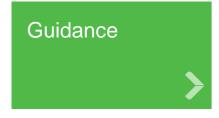
• In Q1/2020, net sales and comparable EBITA increased compared with Q1/2019



⁾ Rolling 12 months. Carve-out figures for 2013 have been used in the calculation of Q1–Q3/2014 figures. Valmet implemented IFRS 15 – Revenue from Contracts with Customers as of January 1, 2018 by applying full retrospective method. Thus, figures presented are not fully comparable.

Guidance and short-term market outlook

Guidance for 2020



Valmet announced on April 16, 2020 that the company withdraws its guidance for 2020 due to increased uncertainty related to the COVID-19 pandemic.

Short-term market outlook

		Q2/2019	Q3/2019	Q4/2019	Q1/2020
Services		Good	Good	Good	Satisfactory / Weak
Automation		Good	Good	Good	Good / Satisfactory
Pulp and Energy	Pulp	Good	Good	Good	Good
	Energy	Satisfactory	Satisfactory	Satisfactory	Satisfactory
Paper	Board and Paper	Good	Good	Good	Good
	Tissue	Satisfactory	Satisfactory	Satisfactory	Satisfactory

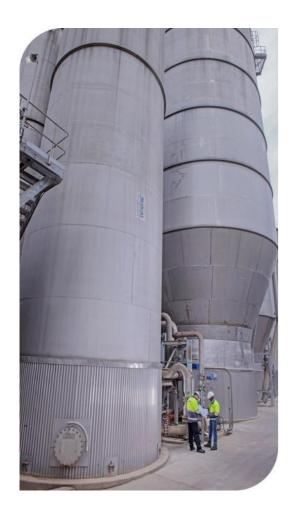
The short-term market outlook is based on customer activity (50%) and Valmet's capacity utilization (50%) and is given for the next six months from the end of the respective quarter. The scale is 'weak-satisfactory-good'.



Conclusion



Conclusion



- Strong position in the growing market of converting renewables
- Widest offering combining process technology, services and automation in a unique way
- 3 Large stable business offering growth and profitability
- 4 Strong capital business with high market share and flexible cost structure
- 5 Systematically building the future



Important notice

It should be noted that certain statements herein which are not historical facts, including, without limitation, those regarding expectations for general economic development and the market situation, expectations for growth, profitability and investment willingness, expectations for company development, growth and profitability and the realization of synergy benefits and cost savings, and statements preceded by "anticipates", "believes", "estimates", "expects", "foresees" or similar expressions, are forward-looking statements. Since these statements are based on current decisions and plans, estimates and projections, they involve risks and uncertainties which may cause the actual results to materially differ from the results currently expressed. Such factors include, but are not limited to:

- 1) general economic conditions, including fluctuations in exchange rates and interest levels which influence the operating environment and profitability of customers of the company or economic growth in the company's principal geographic markets.
- 2) industry conditions, intensity of competition situation, especially potential introduction of significant technological solutions developed by competitors, financial condition of the customers and the competitors of the company,
- 3) the company's own operating factors, such as the success of production, product development and project management and the efficiencies therein including continuous development and improvement
- 4) the success of pending and future acquisitions and restructuring.



Appendix

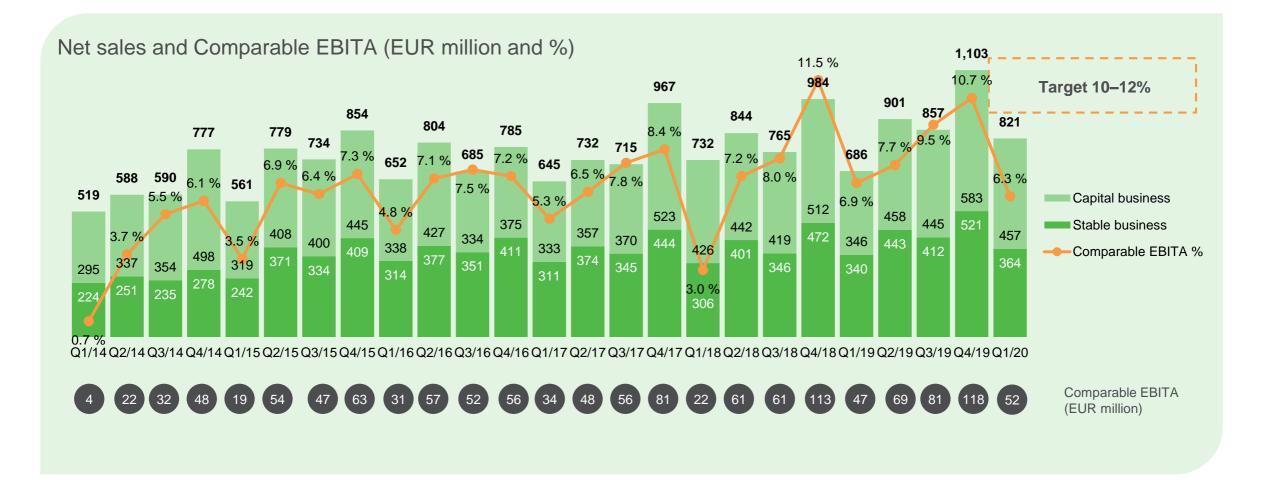
- Financials
- Shareholders, share price development and sustainability
- Strategy and offering
- Management



Appendix Financials



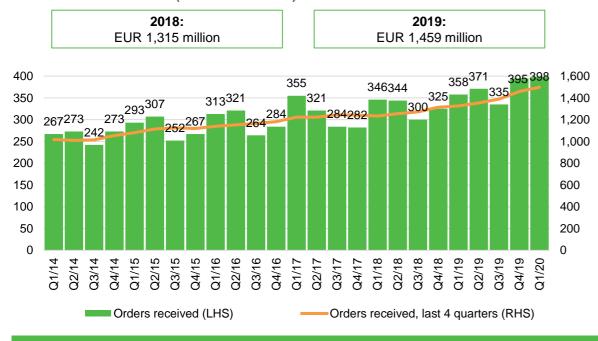
Quarterly Comparable EBITA margin development

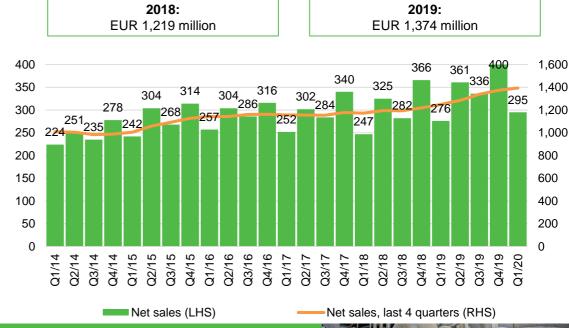




Services: Orders received and net sales increased

Orders received (EUR million)





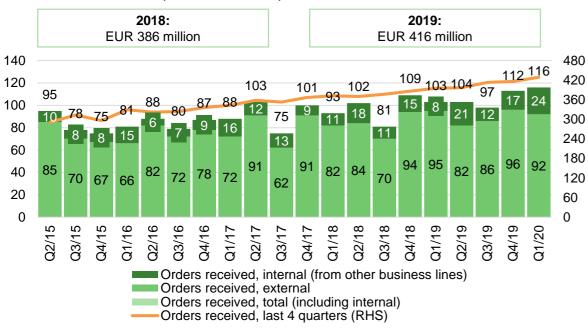
- Orders received increased compared with Q1/2019
 - Orders received of the acquired businesses amounted to EUR 37 million in Q1/2020
 - Orders received increased in all other areas except Asia-Pacific, where orders received remained at the previous year's level
 - Orders received increased in Energy and Environmental, and Performance Parts, remained at the previous year's level in Rolls, and decreased in Mill Improvements, and Fabrics
- Net sales increased compared with Q1/2019
 - Net sales of the acquired businesses amounted to EUR 37 million in Q1/2020
- COVID-19 had a negative impact on net sales in field services, mill improvement projects and energy services

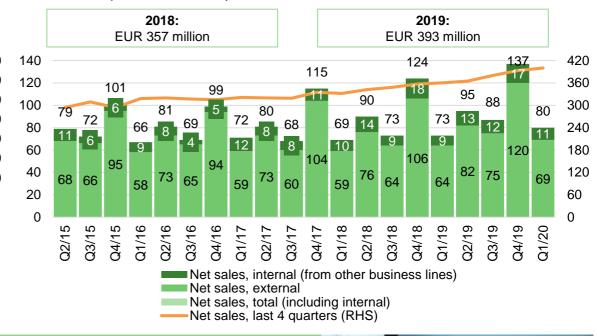




Automation¹: Orders received and net sales increased

Orders received (EUR million)





- Orders received increased compared with Q1/2019
 - Orders received increased in South America and China, and decreased in Asia-Pacific, North America and EMEA
 - Orders received increased in both Pulp and Paper, and Energy and Process
- Net sales increased compared with Q1/2019
- COVID-19 caused access restrictions to some customer sites

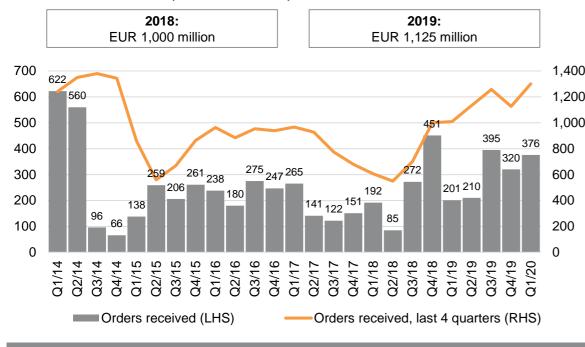


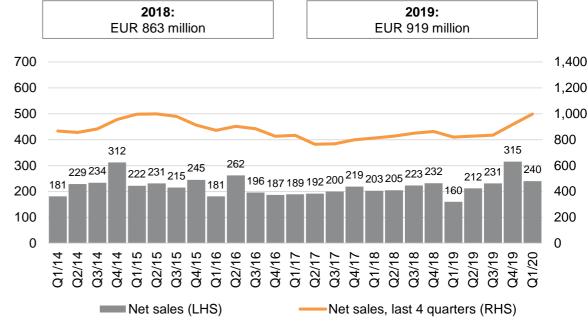


Comments refer to orders received and net sales including also internal orders received and internal net sales.

Pulp and Energy: Orders received and net sales increased

Orders received (EUR million)





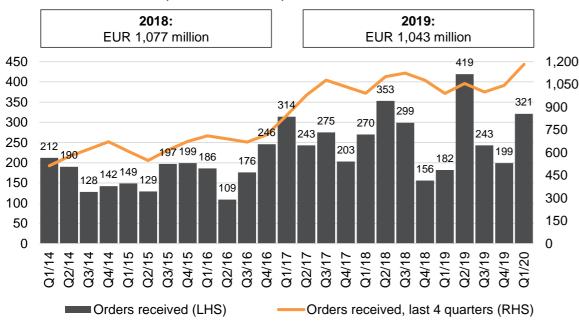
- Orders received increased compared with Q1/2019
 - Orders received increased South America and EMEA, and decreased in Asia-Pacific, North America and China
 - Orders received increased in both Pulp and Energy
 - Marine scrubber orders received totaled EUR 4 million in Q1/2020
- Net sales increased compared with Q1/2019
- COVID-19 caused some customer site closures and led to some delays in the supply chain network

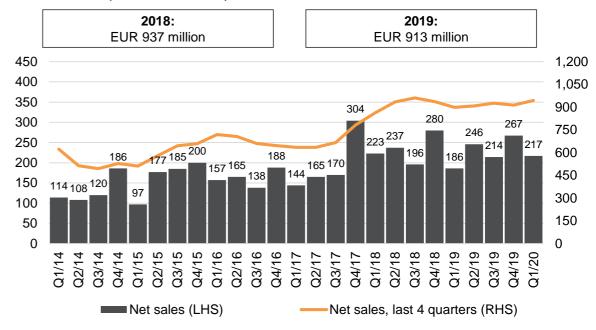




Paper: Orders received and net sales increased

Orders received (EUR million)





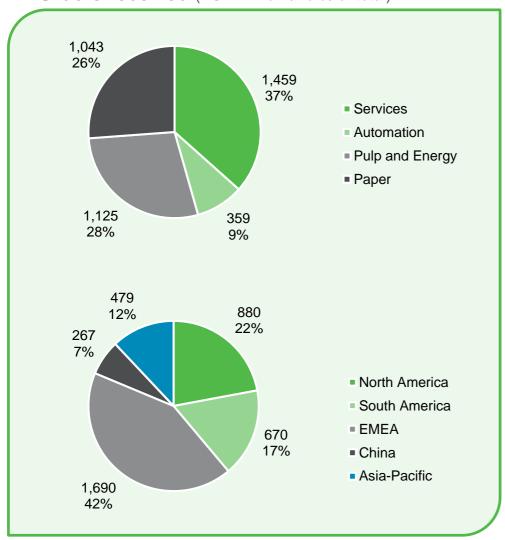
- Orders received increased compared with Q1/2019
 - Orders received increased in China and EMEA, and decreased in North America, South America and Asia-Pacific
 - Orders received increased in Board and Paper, as well as Tissue
- Net sales increased compared with Q1/2019
- COVID-19 caused some customer site closures and led to some delays in the supply chain network



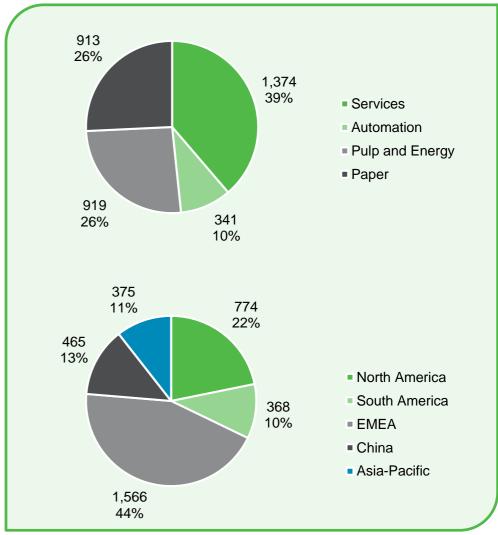


Orders received and net sales split in 2019

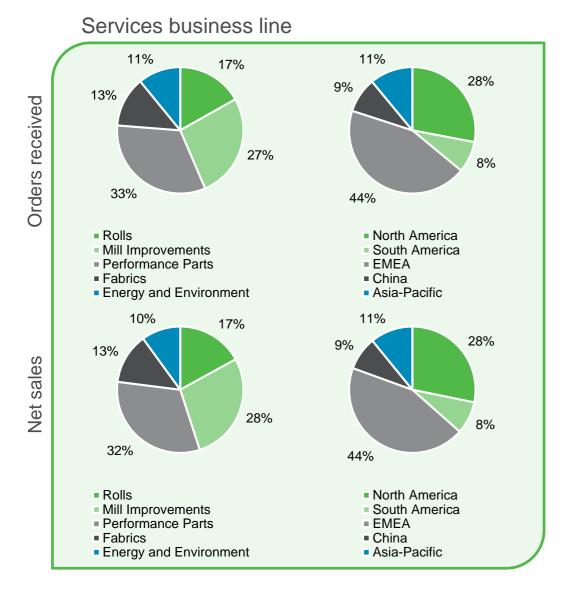
Orders received (EUR million and % of total)

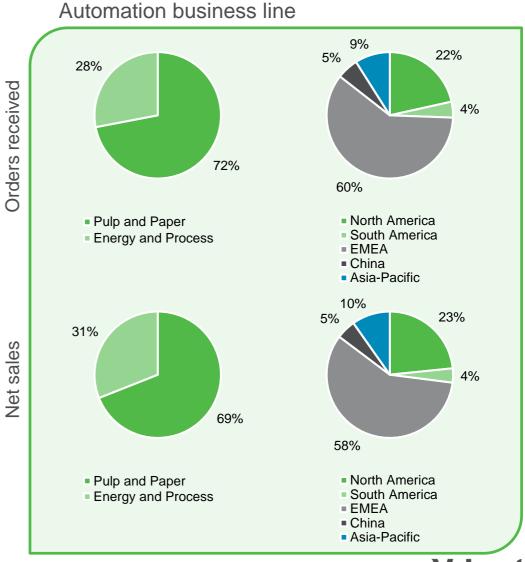


Net sales (EUR million and % of total)

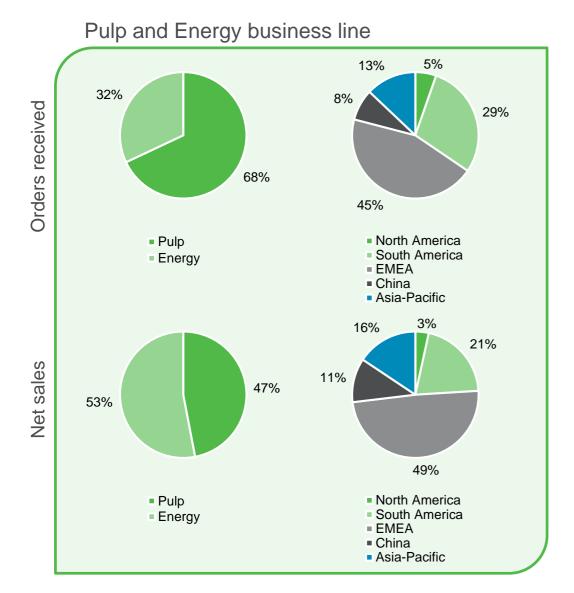


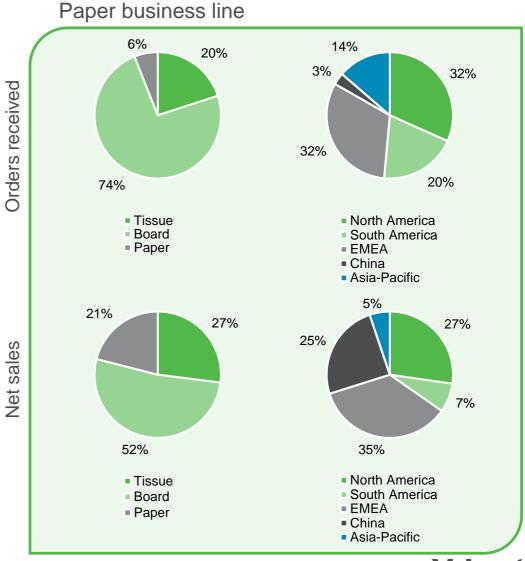
Business lines in 2019: Stable business



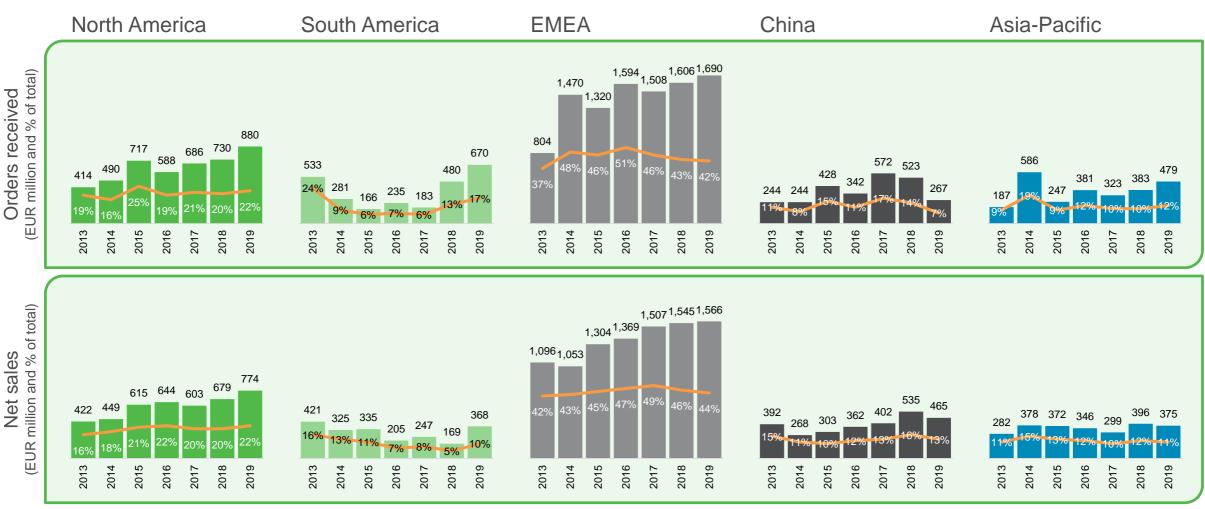


Business lines in 2019: Capital business



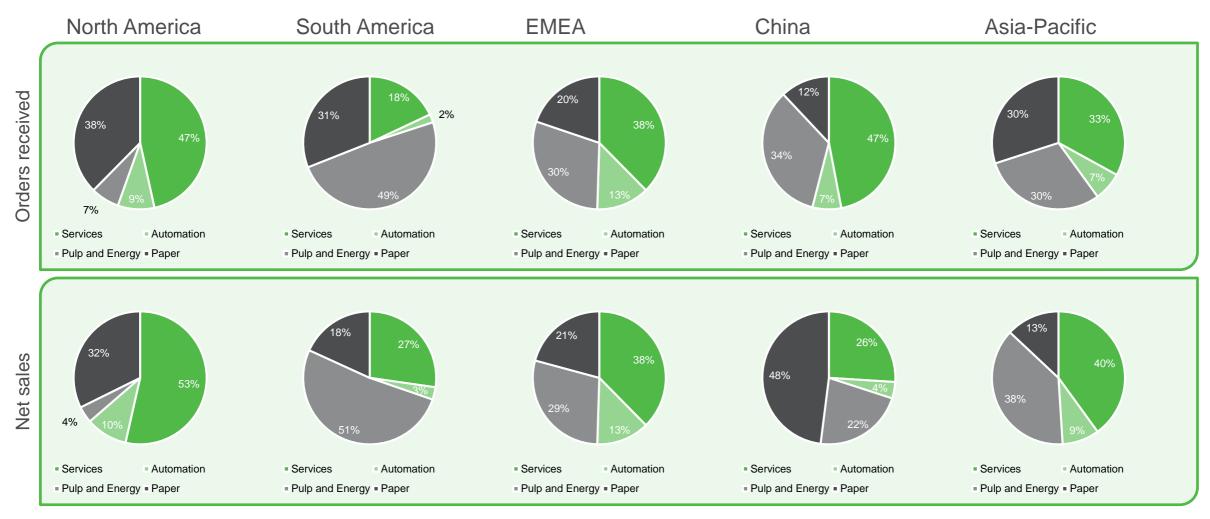


Areas: Orders received and net sales development





Areas: Business line split in 2019





Announced orders booked in H1/2020

Booked quarter	Date	Description	Business line	Country	Value
Q1	Jan 23	Key pulp mill technology and automation (Lenzing & Duratex)	Pulp and Energy	Brazil	Not disclosed. The value of a delivery of this size and scope is typically around EUR 200-250 million.
Q1	Feb 18	Flue gas condensing plant	Pulp and Energy	Finland	Not disclosed. The value of these types of orders is approximately between EUR 20–30 million.
Q1	Feb 26	Final stage of forming section rebuild	Paper	Sweden	Not disclosed.
Q1	Feb 27	Waste-to-energy boiler	Pulp and Energy	Sweden	Typically above EUR 10 million.
Q1	Mar 16	Coated board making line	Paper	China	Not disclosed. The value of an order of this type and scope is typically around EUR 150-200 million.
Q1	Mar 24	Key containerboard machine technologies	Paper	India	Not disclosed. The value of a project of this type and scope is typically around EUR 12-15 million.
	Mar 25	Mill Maintenance Outsourcing agreement	Services	Australia	Not disclosed.
Q1	Mar 26	Hard nip sizer	Paper	Republic of Korea	Not disclosed. The total value of an order of this type is typically around EUR 5-10 million.
Q2	Apr 16	Reel and winding technology	Paper	Finland	Not disclosed. The total value of an order of this type is typically around EUR 10-20 million.
Q2	Apr 24	Biomass-fired boiler plant	Pulp and Energy	Finland	The value of the order is approximately EUR 70 million.
Q1,Q2	Apr 27	Fine paper making line with an extensive scope and a recovery boiler	Paper (Q2), Pulp and Energy (Q1)	China	Not disclosed. The total value of orders of this type and scope is typically around EUR 130-150 million.
Q2	Apr 29	Converting boiler plant into biomass combustion	Pulp and Energy	Poland	The value of the order is approximately EUR 20 million.



Announced orders booked in H2/2019

Booked quarter	Date	Description	Business line	Country	Value
Q3	Jul 2	Two defibrator systems	Pulp and Energy	China	Not disclosed.
Q3	Aug 21	Boiler diagnostics system	Automation	China	Not disclosed.
	Aug 29	Extended roll service agreement	Services	Southeast Asia	Not disclosed.
Q3	Sep 12	Board machine	Paper	India	Not disclosed.
Q3	Oct 3	Biomass pretreatment system	Pulp and Energy	India	Not disclosed.
Q3, Q2	Oct 9	Boiler diagnostics systems	Pulp and Energy	Finland	Not disclosed.
Q3	Oct 14	Optimization solution	Automation	Finland	Not disclosed.
Q3	Oct 21	Coated board machine	Paper	USA	Not disclosed.
Q3	Nov 14	Defibrator system	Pulp and Energy	China	Not disclosed.
Q3	Nov 25	Energy management solution	Automation	Finland	Not disclosed.
Q3	Nov 28	Evaporation plant and a white liquor plant	Pulp and Energy	Brazil	Not disclosed. A project of this size and scope is typically valued around EUR 200-250 million.
Q4	Nov 19	New lime kiln and a fiberline upgrade	Pulp and Energy	Sweden	Not disclosed. A project of this size and scape is typically valued at around ELIR 50 million
	Nov 19	1.0	, 0,	Sweden	Not disclosed. A project of this size and scope is typically valued at around EUR 50 million.
Q4 Q4	Dec 17	New recovery boiler and an evaporation upgrade Advantage ThruAir tissue production line	Pulp and Energy Paper	USA	Not disclosed. An order with this scope of supply is usually valued in the range of EUR 100-150 million. Not disclosed.
Q4	Jan 9	Advantage DCT tissue production line	Paper	El Salvador	Not disclosed.
Q4	Jan 27	Board machine rebuild	Paper	Serbia	Not disclosed. The total value of an order of this type is typically around EUR 15-20 million.
Q4	Feb 3	Cooking and fiberline	Pulp and Energy	India	Not disclosed. An order with this scope of supply is usually valued in the range of EUR 20-30 million.
Q4	Feb 17	Evaporation line	Pulp and Energy	India	Not disclosed. Typically below EUR 10 million.
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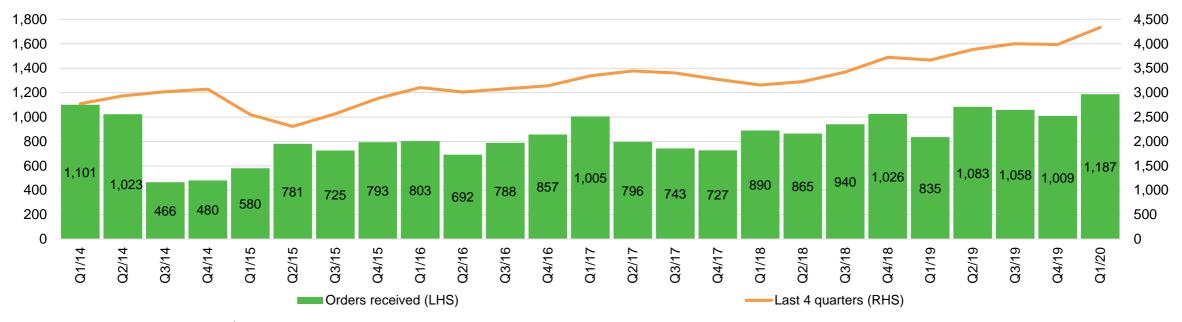
Announced orders booked in H1/2019

	Booked quarter	Date	Description	Business line	Country	Value
(Q1 Q1 Q1 Q1	Jan 10 Feb 18 Feb 21 Feb 25	Flue gas condensing and asphaltene combustion systems Grade conversion rebuild A wood handling line A ten-year operation and maintenance agreement for the biomass power plant	Pulp and Energy Paper Pulp and Energy Services	Finland China Finland Croatia	Not disclosed. The value of an order of this type is typically around EUR 10-20 million. Not disclosed. The total value of order of this type is typically around EUR 20-30 million. Not disclosed. The value of the order is around EUR 10-15 million. Not disclosed.
	21 21 21 21 21 21 21 21 21	Mar 19 Mar 28 Apr 23 Apr 30 May 2 May 8 May 9 May 16 May 22 May 23 Jun 10	A containerboard line A tissue production line A biomass boiler 21 solids measurement units Automation and quality management systems Key board machine technologies A tissue production line Replace of process and quality controls New recovery boiler Green liquor clarifier Automation and solids measurements	Paper Paper Paper Pulp and Energy Automation Automation Paper Paper Automation Pulp and Energy Pulp and Energy Automation	Malaysia Mexico France China China Vietnam Algeria Germany India Sweden Finland	Not disclosed. The total value of order of this type is typically around EUR 60-70 million. Not disclosed. Not disclosed. Typically, the value of this kind of order is EUR 20 million. Not disclosed. Not disclosed. Not disclosed. Not disclosed. Not disclosed. Not disclosed. Typically, the value of these kinds of automation system is below EUR two million The value of the order of this scope is typically around EUR 50-60 million. Not disclosed. Not disclosed.
	Q2 Q2 Q2 Q2 Q2 Q2 Q2 Q2 Q2 Q2, Q4/18	Apr 24 May 14 May 17 Jun 18 Jun 18 Jun 27 Jun 27 Jun 27 Jul 1 S Sep 2 Sep 4	A containerboard making line A flue gas condensation system A major pulp and board technology delivery Forming section rebuild Extensive paper machine grade conversion rebuild Automation system and measurements Board machine rebuild Exhaust gas cleaning systems Biomass boiler and flue gas treatment plant TwinRoll dewatering press	Paper Pulp and Energy Paper, Pulp and Energy Paper Paper Automation Paper Pulp and Energy Pulp and Energy Pulp and Energy Pulp and Energy	Germany Finland Brazil Korea Finland China India China Germany Finland	Not disclosed. The total value of an order of this type and scope is typically around EUR 150-200 million. Not disclosed. Typically, the value of these kinds of projects is around EUR 5 million. The value of the orders is around EUR 260-290 million. Not disclosed. Not disclosed. Not disclosed. Not disclosed. The value of a rebuild of this type and scope is typically around EUR 10-15 million Not disclosed. The total value of the order is around EUR 50 million. Not disclosed. An order with this scope of supply is usually valued in the range of EUR 2.5-3.5 million.



Orders received increased to EUR 1,187 million in Q1/2020

Orders received (EUR million)



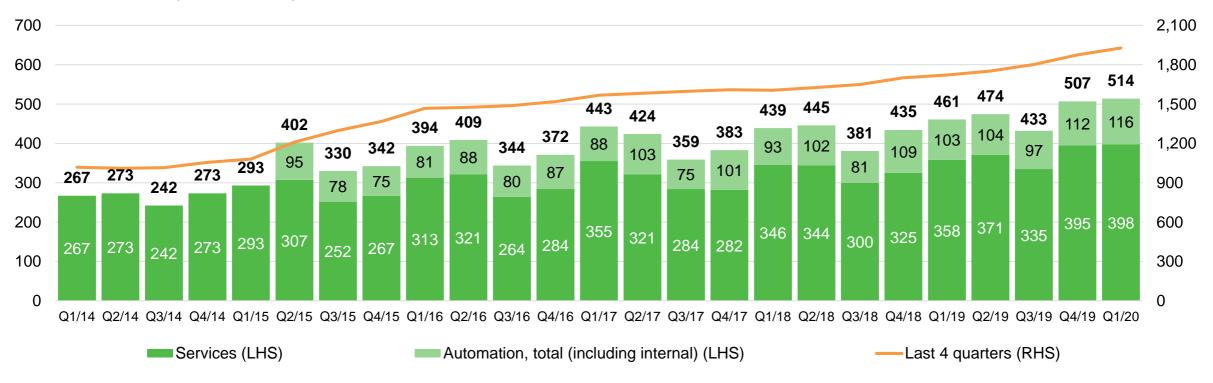
- In stable business¹, orders received increased to EUR 514 million in Q1/2020
- In capital business, orders received increased to EUR 697 million in Q1/2020
- Orders received increased in both developed and emerging markets in Q1/2020
 - South America, China and Asia-Pacific together accounted for 55% of orders received



¹⁾ Including internal orders received for the Automation business line.

Stable business orders received totaled EUR 1,928 million during last four quarters

Orders received (EUR million) in stable business¹

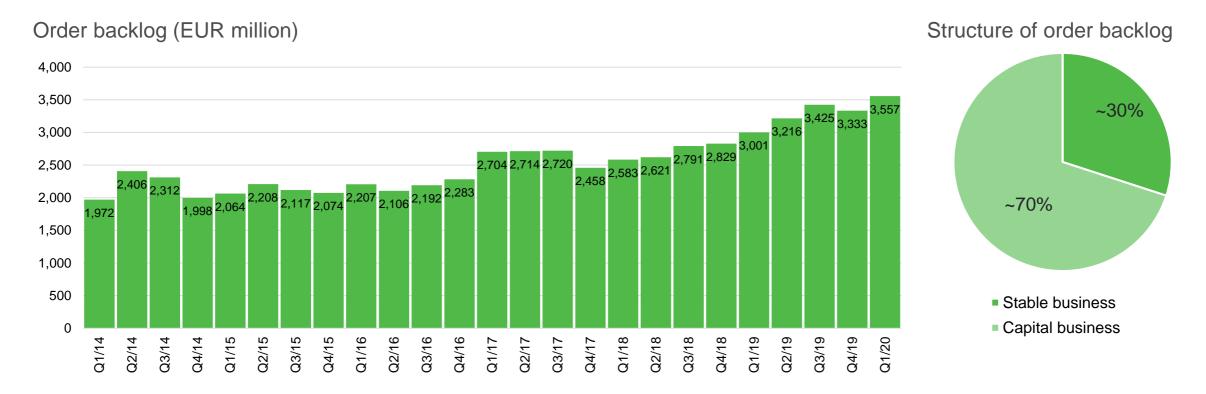


Total orders received in stable business increased by EUR 53 million in Q1/2020



¹⁾ Including internal orders received for the Automation business line.

Order backlog at EUR 3,557 million at the end of Q1/2020

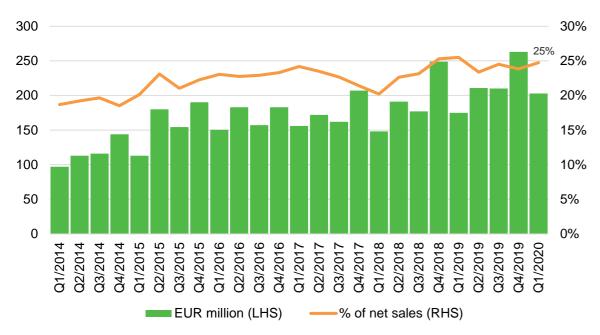


- Order backlog was EUR 223 million higher than at the end of Q4/2019
- Approximately 60% of the order backlog is currently expected to be realized as net sales during 2020 (at the end of Q1/2019, ~65% during 2019)
- Approximately 30% of the order backlog relates to stable business (~30% at the end of Q1/2019)

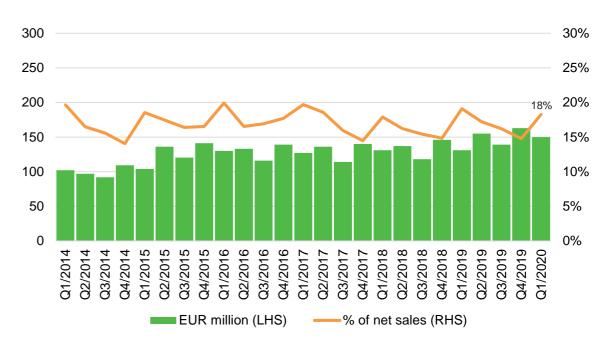


Gross profit and SG&A development

Gross profit (EUR million and % of net sales)



SG&A (EUR million and % of net sales)

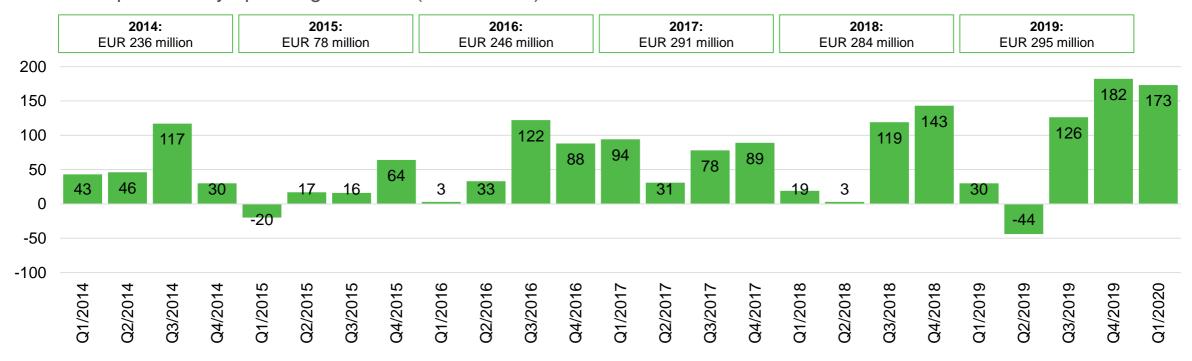


- Gross profit was 25% of net sales (26% in Q1/2019)
- Selling, general & administrative (SG&A) expenses increased
 - Over 60% of SG&A increase coming from the acquired businesses
 - SG&A was 18% of net sales (19% in Q1/2019)



Cash flow provided by operating activities

Cash flow provided by operating activities (EUR million)



- Change in net working capital¹ EUR 150 million in Q1/2020
- Cash flow provided by operating activities EUR 173 million in Q1/2020
- CAPEX² EUR 17 million in Q1/2020

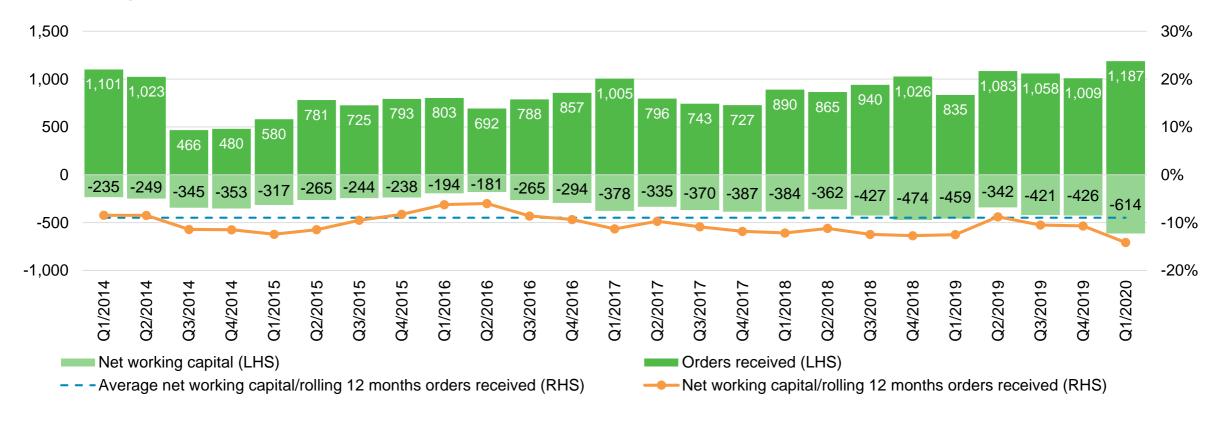
Valmet implemented IFRS 16 - Leases as of January 1, 2019 by applying the simplified transition method and therefore 2018 figures are not restated.

- 1) Change in net working capital in the consolidated statement of cash flows.
- 2) Excluding business combinations and leased assets.



Net working capital at -14% of rolling 12 months orders received

Net working capital and orders received (EUR million)



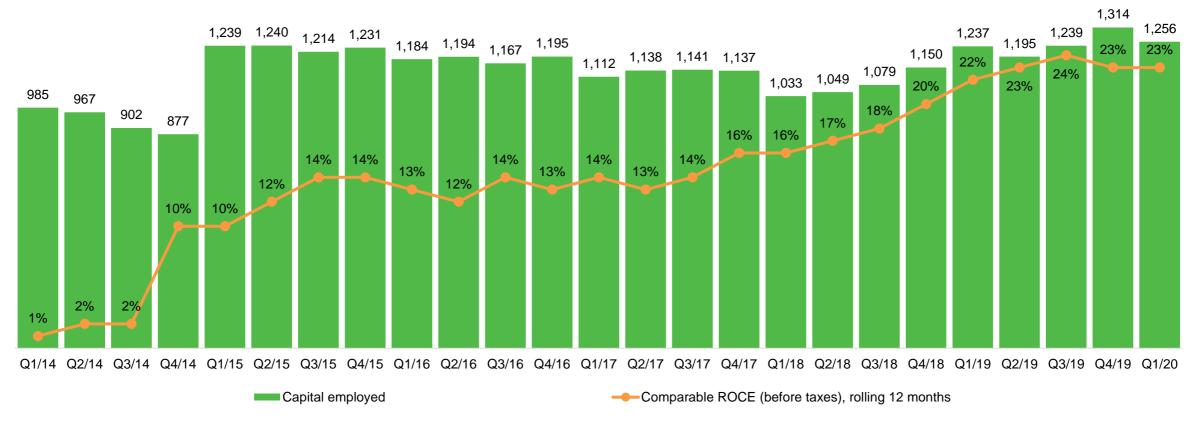
Net working capital EUR -614 million, which equals -14% of rolling 12 months orders received

Net working capital excluding non-cash net working capital impact from dividend liability.



Capital employed and Comparable ROCE

Capital employed (EUR million) and Comparable return on capital employed (ROCE), before taxes¹ (%)

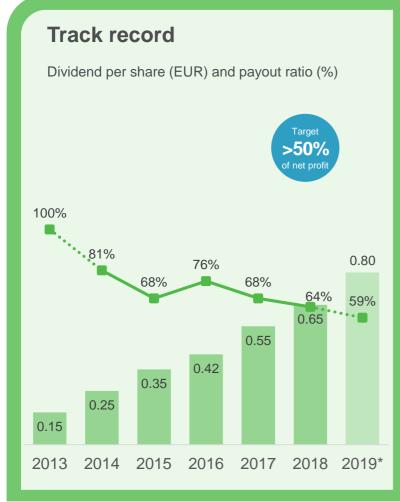


Valmet implemented IFRS 16 – Leases as of January 1, 2019 by applying the simplified transition method, and IFRS 15 – Revenue from Contracts with Customers as of January 1, 2018 by applying full retrospective method. Thus, figures presented are not fully comparable.



¹⁾ Rolling 12 months. Carve-out figures for 2013 have been used in the calculation of Q1-Q3/2014 figures.

Dividend and balance sheet







- Net debt was EUR -220 million at the end of Q1/2020
- Back-up credit facilities at the end of Q1/2020:
 - EUR 200 million of committed facilities
 - EUR 200 million of uncommitted facilities, of which EUR 30 million outstanding
- Valmet needs to have a strong balance sheet to be able to participate in large projects and to cope with swings in market activity

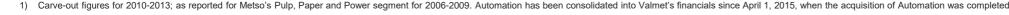


^{*} Board of Directors' proposal

Orders received and profitability development, annual









Appendix Growth and profitability improvement



Recent development at Valmet

Recent development

Customer

echnology

Process

eople

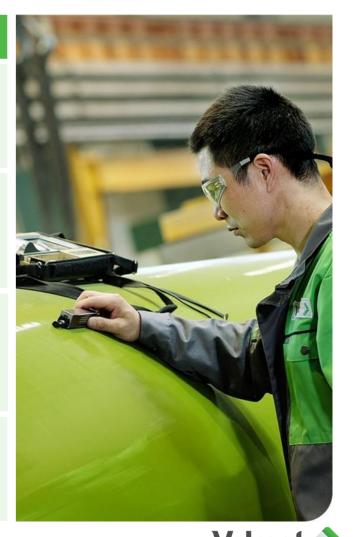
- · Good progress with Shared Journey Forward service concept
- All-time high Valmet package sales in Automation
- #1 position in tissue, board and paper
- Increased orders received from pulp projects

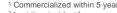
 Industrial Internet solutions and digitalized services commercialized, e.g. Valmet Performance Centers operational

- New products¹ ~25% of orders received in 2019
- Improvement in product cost competitiveness

- ERP renewal proceeding
- Valmet in Dow Jones Sustainability Index for the sixth consecutive year
- Positive project margin deviation in Paper and in most Pulp and Energy projects.
- Procurement savings continue

- LTIF² for own employees at 1.9 (March 2020)
- Sales Journey and Innovation Pathways training programs ongoing
- Developing local competences close to customers
- Strengthened service capability in new regions
- ~1,400 Valmet employees in new or refurbished offices and facilities





May 2020

Actions to keep growing faster than the market

Stable business

- Long term co-operation with customers through agreements
- Develop local service capability
- Leverage and develop Field services as differentiator
- Lead the market through Industrial Internet offering
- Competitor replacements in Automation
- Grow through new industries in Automation

Capital business

- Continue to bring advanced technology to the market
- Improve product cost competitiveness
- Create customer value with digitalization and Industrial Internet



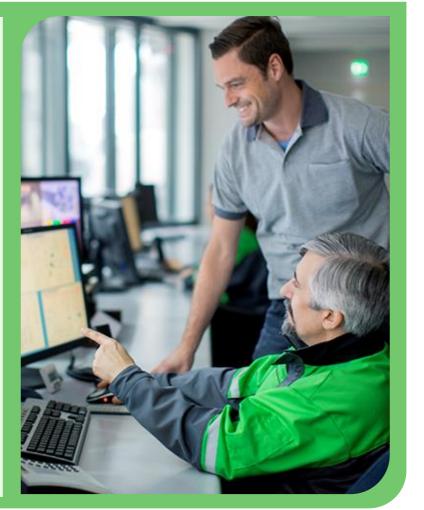


Actions to reach Comparable EBITA target of 10–12%



Actions to reach Comparable EBITA target:

- Grow the stable business
- No negative margin deviation in capital projects
- Continued actions to save in procurement
- Increase flexibility in operations through global footprint development
- R&D and new product launches
- Internal efficiencies through digitalization
- ERP project (from 2022 onwards)





Procurement and quality cost development

Implemented procurement savings of annual direct spend



Targeting >3% of procurement savings annually

- Increasing design-to-cost (DTC) to create new sources for savings
- More supplier involvement through supplier relationship management
- Continuing sustainable supply chain implementation

Quality costs (% of net sales)



Long-term quality costs goal <1.3% of net sales

- Adding focus in root cause analysis of the quality deviations
- Extensive Lean implementation and training
 - Over 4,000 Valmet employees completed Lean e-learning
 - Lean being deployed in all major locations and businesses



Acquisitions

- Focus on organic growth
- Selective acquisitions can be done to support growth

Acquisition themes

- Strengthening Services
 - Complementing existing portfolio
 - Expansion in consumables
- Strengthening Automation
 - Stronger Pulp & Paper automation
 - Expansion in Industrial Internet
 - Stronger presence in growth markets
- Expanding business in pulp, paper and energy value chain





Appendix
Shareholders, share price development and sustainability



Largest shareholders on April 30, 2020

Based on the information given by Euroclear Finland Ltd

#	Shareholder name	Number of shares	% of shares and votes
1	Solidium Oy	16,695,287	11.14%
2	Ilmarinen Mutual Pension Insurance Company	3,950,000	2.64%
3	Elo Mutual Pension Insurance Company	2,868,044	1.91%
4	Varma Mutual Pension Insurance Company	2,762,465	1.84%
5	OP Funds	2,373,374	1.58%
6	The State Pension Fund	1,794,910	1.20%
7	Keva	1,252,567	0.84%
8	Evli Funds	1,087,500	0.73%
9	Danske Invest funds	857,818	0.57%
10	Nordea Funds	803,140	0.54%
	10 largest shareholders, total	34,445,105	22.98%
	Other shareholders	115,419,514	77.02%
	Total	149,864,619	100.00%



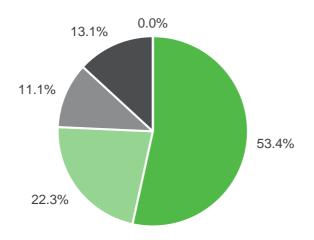
Date of transaction	Shareholder	Number of shares	% of shares and votes
Aug 9, 2019	The Goldman Sachs Group, Inc.	7,523,217	5.02%
Aug 12, 2019	The Goldman Sachs Group, Inc	7,275,810	4.85%
Aug 28, 2019	BlackRock, Inc.	Below 5%	Below 5%
Aug 29, 2019	BlackRock, Inc.	7,740,836	5.16%
Aug 30, 2019	BlackRock, Inc.	Below 5%	Below 5%





Shareholder structure on April 30, 2020

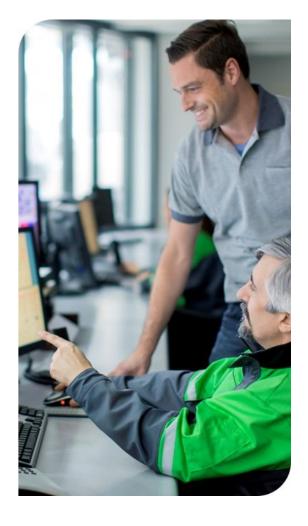
The shareholder structure is based on the classification of sectors determined by Statistics Finland



- Nominee registered and non-Finnish holders
- Solidium Oy
- On issuer account

- Finnish institutions, companies and foundations
- Finnish private investors

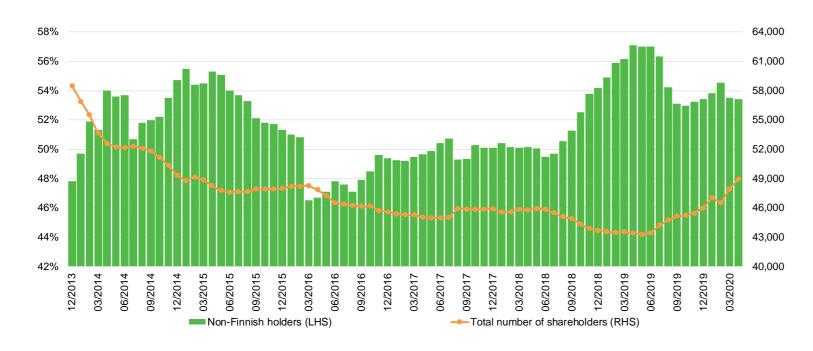
Sector	Number of shareholders	% of total shareholders	Number of shares	% of shares
Nominee registered and non-Finnish holders	326	0.67%	80,079,656	53.43%
Finnish institutions, companies and foundations	2,441	4.99%	33,382,921	22.28%
Solidium Oy	0	0.00%	16,695,287	11.14%
Finnish private investors	46,133	94.34%	19,698,775	13.14%
On issuer account	0	0.00%	7,980	0.01%
Total	48,900	100.00%	149,864,619	100.00%



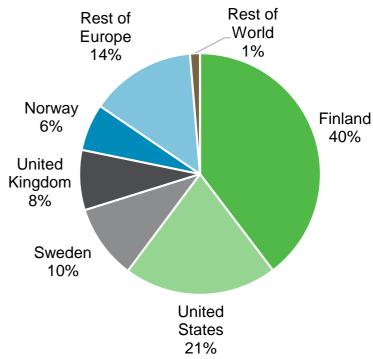


Share of non-Finnish holders and area split of shareholders

Share of non-Finnish holders and number of shareholders



Approximate geographical split of institutional shareholders*





^{*)} November 2019. Source: Nasdag

Progress on Sustainability 360° agenda

	Targets	Key actions for 2019	
Sustainable supply chain	 Develop sustainable procurement practices globally Support selected key suppliers to meet the level of sustainability expected by Valmet 	 Continue supplier sustainability audits while ensuring high quality audit follow-up process Continue to increase traceability in supply chain Develop carbon footprint calculation of our supply chain Make guidelines for sustainable purchasing of logistic services Implement sustainability engagement program for key suppliers globally Launch sustainability e-learning for key suppliers to increase awareness of Valmet's Sustainable Supply Chain Policy requirements Set CO2 reduction targets to highest emitting direct suppliers 	8 (CONSIDERATION AND DECEMBER A
Health, safety and environment	 Investing in safety culture and effective HSE processes and practices Collaborating with customers and partners to improve HSE results 	 Create roadmap for transition to ISO 45001 and expansion of HSE certificates coverage for all workshop locations Put safety dialogue training concept in place and start implementation Establish local action plans towards 2025 HSE targets for own operations Implement activities to increase understanding of the environmental impacts of our work Implement activities to increase understanding of the environmental impacts of our work Implement activities to increase understanding of the environmental impacts of our work 	7 ALEMARIAN 7 ALEMARIAN 8 CENTRARA MO 8 CENTRARA
People and performance	 Boost employee engagement Develop the best talent Be a responsible employer Promoting diversity 	 Place more focus on sustainability in OurVoice survey renewal Utilize competence transfer concept Enhance global training portfolio to strengthen strategic skillset Make the current training portfolio available for a larger number of employees Make sustainability more visible to the candidates during the recruitment process Introduce work-life integration approach Ensure local wellbeing activities cover at least 70% of employees globally Increase internal mobility between businesses and geographies Continue support and partner with organizations that promote diversity in the workplace 	8 DECEMBRATE TO RECORD TO THE
Sustainable solutions	 Continuously develop the sustainability performance of our technologies Promote the sustainable aspects of Valmet's offering 	 Investigate whether consumables or spare parts can be manufactured from renewable or recyclable materials Study and utilize opportunities of additive manufacturing to save raw materials and increase the usage of renewable materials in Valmet's products Continue to reduce the environmental footprint in Valmet's operations Develop sales organization's competence as well as sales tools and systems on sustainability Interact with key customers about the sustainability benefits of our offering 	9 MARTICAMATANIA 12 REPORTED TO AMPRICATION AMPRICATION AMPRICATION AMPRICATION AMPRICATION TO A
Corporate citizenship	 Ensure respect for human rights and compliance with guiding principles across the value chain Promote transparent reporting and active stakeholder collaboration 	 Continue human rights action plans and implement internal training Conduct location human rights impact assessments in selected high-risk countries Update Code of Conduct, anti-corruption and bribery policy Systematic follow up of Code of Conduct and sustainability elearning completion rates Annual sustainability reporting according to the GRI Standards Report to leading sustainability ratings Ensure stakeholder feedback through a specific stakeholder survey Implement new social responsibility program Highlight sustainability in investor relations activities 	5 grand guarin 88 reconstructions 10 strongs (Consultation and Consultation Consultation)



Appendix
Strategy and offering



Valmet's way forward



Our Values



Customers

We move our customers' performance forward



Renewal

We promote new ideas to create the future



Excellence

We improve every day to deliver results



People

We work together to make a difference

Megatrends

· Resource efficient and clean world

Our Vision

- · Digitalization and new technologies
- · Urban, responsible and global consumer



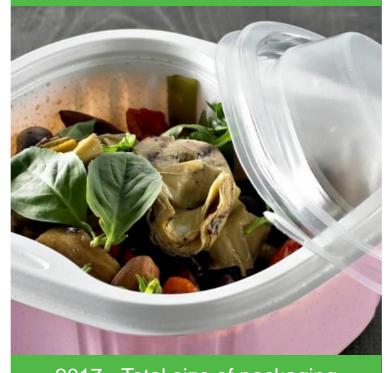
Business opportunities

eCommerce



Global sales in 2017 reached **USD 2.3 trillion** Forecasted to grow 141% from 2016 to 2021

Replacing plastic



2017 - Total size of packaging business EUR 600 billion p.a. Fiber based 36% Plastic 40% Growing 3-6% p.a.

Emerging markets



Expected to drive the global tissue growth, accounting for 83% of incremental demand by 2030



Services business line offering

Shared Journey Forward offering

Reliability

- Spare parts and components
- Maintenance and shutdown services
- Outsourcing services

Performance

- Production consumables
- Process support and optimization

New Technology

- Process and automation upgrades
- Industrial Internet and remote solutions







Services business units

Performance Parts

Spare parts and consumables

Fabrics

Paper machine clothing and filter fabrics

Energy and Environmental

 Services for energy and environmental systems

Rolls and Workshop Services

 Rolls, roll covers and maintenance, workshop services

Mill Improvements

Upgrades, components and expert services



Automation business line offering and market overview

Advanced automation and process monitoring solutions and services:

- Distributed Control System (DCS) Valmet DNA
- Performance solutions
- Quality Control System (QCS)
- **Profilers**
- Analyzers and measurements

- Industrial internet solutions
- Automation services
- Process simulators
- Safety systems and solutions

Over 4,500 automation systems and over 40,000 analyzers and measurements delivered

Distributed Control System (DCS)



Quality Management **System**



Analyzers and measurements



Scope/product

- DCS for process and plant controls
- Condition monitoring
- Information management
- APC (advanced process control)
- Industrial Internet applications
- QCS (Quality Control Systems)
- **Profilers**
- Web inspection and web break analysis systems
- Paper analyzers
- Pulp analyzers
- Pulp consistency measurements
- Conductivity measurements
- Power analyzers

Market size

Pulp and paper DCS market:

• EUR 900 million

Power DCS market:

EUR 700 million

Estimated market size:

- >EUR 200 million
- Estimated market size:
- <EUR 200 million

Main competitors

- ABB
- Honeywell
- Emerson
- Siemens
- Yokogawa
- ABB
- Honeywell
- Voith
- Paperchine
- Procemex
- Procemex
- Cognex
- Isra Vision



BTG





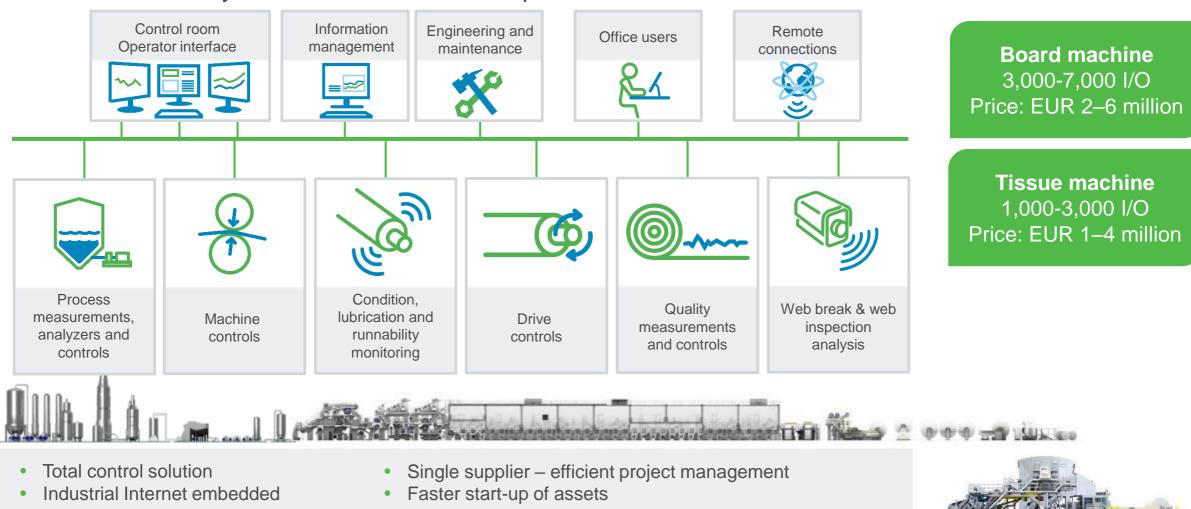






Automation projects and services: Board and Tissue machines

Automation delivery content and service scope





Pulp and Energy business line offering



Pulp

- Wood and pulp handling
 - Wood handling, fuel handling, pulp drying
- Fiber processing
 - Complete fiber lines, cooking systems, recausticizing
 - Mechanical pulping
 - Black pellet and pre-hydrolysis technologies
- Recovery
 - Recovery boilers, evaporation systems, lime kilns
 - Mill wide odorous gas handling, ash treatment
 - Sulfuric acid plants and lignin extraction



Energy

- Heat and power generation
 - Fluidized bed boilers, bio-grate boilers, biomass and waste gasification
 - Boiler islands and small power plants
- Air emission control
 - Flue gas cleaning and heat recovery for boilers
 - Emission control for process industry and marine
- Biofuels
 - Pyrolysis plants with emission control and burners



Paper business line offering



Board and paper

- Board and paper production lines
 - Recycled fiber lines
 - Tailor-made OptiConcept machines
 - OptiConcept M modularized machines
- Rebuilds
 - Modernizations and grade conversions
- Stand-alone products
 - From stock preparation to roll handling
 - e.g. headboxes, sizers, winders



Tissue

- Tissue production lines
 - Advantage DCT
 - Advantage NTT/QRT/eTAD
 - Advantage Thru Air (TAD)
- Rebuilds
- Stand-alone products
 - From stock preparation to roll handling
 - e.g. Yankee cylinders, ViscoNips, Re-Winders



Full scope offering for the pulp and paper industry

Technologies

- Wood handling
- 2 Heat and power production
- 3 Chemical pulping
- 4 Chemical recovery
- 5 Pulp drying

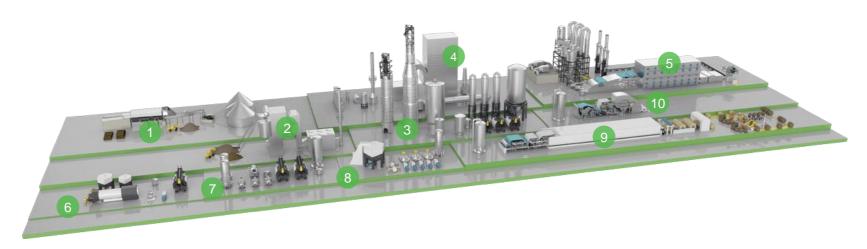
- 6 Recycled fiber
- Mechanical fiber
- 8 Stock preparation
- Board and paper making
- Tissue making

Automation

- Distributed Control System (DCS)
- Performance solutions
- Quality Control System (QCS)
- Profilers
- Analyzers and measurements
- Industrial internet solutions
- Automation services
- Process simulators
- Safety systems and solutions

Services

- Mill and plant improvements
- Spare and wear parts
- Paper machine clothing and filter fabrics
- Roll services
- Services for evaporation plants, power and recovery boilers
- Services for environmental equipment





Our offering for energy industry and biotechnologies

Technologies

- Fuel handling
- 2 Gasification
- 3 Boiler and flue gas cleaning
- Bio-oil production

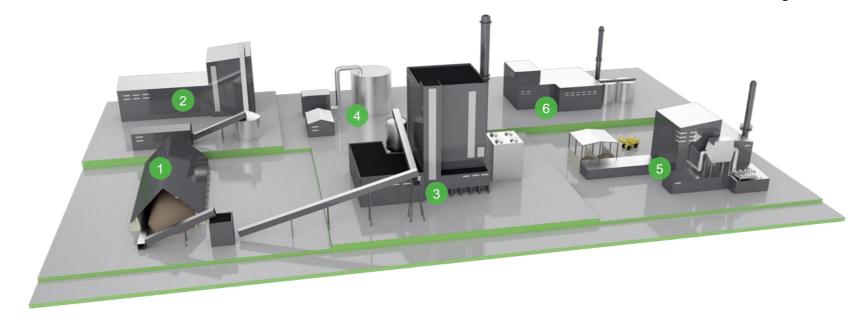
- Modularized power plants
- 6 Prehydrolysis
 For biofuels,
 biomaterials and
 biochemicals, and
 bio coal production

Automation

- Distributed Control System (DCS)
- Performance solutions
- Analyzers and measurements
- Industrial internet solutions
- Automation services

Services

- Plant improvements
- Rebuilds
- Performance services
- Services for environmental equipment
- Components and spare parts
- Training





Continuous investment in research and development to improve customers' processes



Customers' needs

- Increase production efficiency
- Improve competitiveness
- Maximize value of raw materials
- Widen raw material base
- Provide high-value end products
- Develop new innovations and technologies



Valmet's R&D focus

- Modularized and standardized products
- Energy, water and raw material efficiency
- Automation technology
- Biomass conversion technologies



Valmet's R&D resources

- Own R&D centers and pilot facilities
- Annual R&D spend about EUR 65 million
- Around 1,500 protected inventions
- Cooperation with universities and research institutions



Example of our R&D work -**OptiConcept M board and paper** machine

- · Cost-efficient, high-quality, safe and flexible board making concept
- Significant savings in energy, water and raw material use
 - Energy efficiency improvement up to 30%
- Modular and compact size
 - Short delivery times, quick start-ups, and less production space
- Functional design brings increased safety and accessibility
 - Design acknowledged in Finnish design competition in 2014



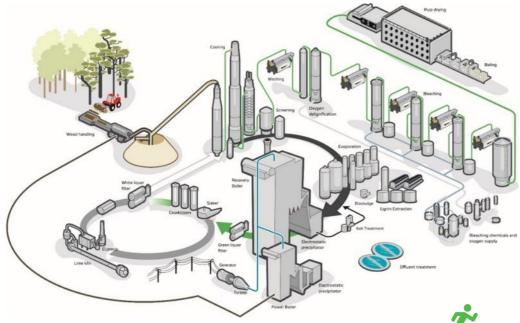
Today, customers are extensively utilizing our Industrial Internet capabilities





Typical dimensions of pulp mills, and paper, board and tissue machines

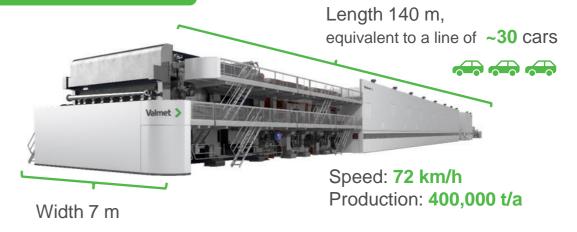
Pulp mill



Mill site area:
 500,000 – 5,000,000 m², equivalent to ~70–700 football fields

Built area:
 40,000 – 100,000 m², equivalent to ~6–14 football fields

Paper and board machine



Tissue machine

Length 40 m, equivalent to a line of ~9 cars



Speed: 120 km/h

Production: 65,000 t/a





Appendix Management



Executive Team



Business lines



Pasi Laine President and CEO Share ownership: 149,380



Kari Saarinen CFO Share ownership: 44,778



Julia Macharey SVP, Human Resources and Operational Development Share ownership: 30,442



Anu Salonsaari-Posti SVP, Marketing & Communications Share ownership: 25,141



Aki Niemi Business Line President. Services Share ownership: 55,269



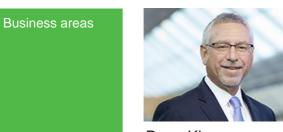
Sami Riekkola Business Line President. Automation Share ownership: 9,483



Bertel Karlstedt Business Line President, Pulp and Energy Share ownership: 40,329



Jari Vähäpesola Business Line President, Paper Share ownership: 52,559



Dave King Area President, North America Share ownership: 29,741



Celso Tacla Area President. South America Share ownership: 81,992



Vesa Simola Area President, **EMEA** Share ownership: 44,192



Xiangdong Zhu Area President, China Share ownership: 22,087



Jukka Tiitinen Area President. Asia Pacific Share ownership: 84,461



76

Board of Directors



Mikael Mäkinen (b. 1956) Chairman of the Board Finnish citizen

- MSc. (Eng.)
- Selected experience:
- Member of the BoD of Finnlines Ovi
- President, Marine at Rolls-Royce Plc
- Share ownership: 1.764
- · Independent of company: Yes
- Independent of owners: Yes



Aaro Cantell (b. 1964) Vice-Chairman of the Board Finnish citizen

- · M.Sc. (Tech.)
- Selected experience:
 - CoB of Normet Group Oy
- Vice-Chairman of the BoD of Solidium Oy
- Share ownership: 5,506
- Independent of company: Yes
- Independent of owners: No



Pekka Kemppainen (b. 1954) Board member Finnish citizen

- · Lic.Sc. (Tech.)
- · Selected experience:
- Member of the BoD of Bittium Oyj and Junttan Oy
- Several positions within KONE
- Share ownership: 2,063
- Independent of company: Yes
- · Independent of owners: Yes



Monika Maurer (b. 1956) Board member German citizen

- · Diploma in Physics and Chemistry, Diploma in Pedagogy
- Selected experience:
- Vice Chairman of the BoD of Nokia Shanghai Bell, Co. Ltd.
- CEO of Radio Frequency Systems
- Share ownership: 2,063
- · Independent of company: Yes
- Independent of owners: Yes



Eriikka Söderström (b. 1968) Board member Finnish citizen

- M.Sc. (Econ.)
- Selected experience:
- CFO of F-Secure Corporation
- Member of the BoD of Comptel Oyi
- Share ownership: 3,193
- · Independent of company: Yes
- · Independent of owners: Yes



Tarja Tyni (b. 1964) Board member Finnish citizen

- LL.M.
- Selected experience:
- CoB of Mandatum Life Investment Services Ltd
- SVP, Corporates and Private Wealth Management at Mandatum Life
- Share ownership: 4,989
- Independent of company: Yes
- Independent of owners: Yes



Rogério Ziviani (b. 1956) Board member Brazilian citizen

- · BSc in Business Management, MBA
- Selected experience:
- Member of the BoD of Innovatech Negócios Florestais
- Share ownership: 9,176
- Independent of company: Yes
- · Independent of owners: Yes



