Valmet – unique offering to support a growing market

0 0 0

Roadshow presentation April 2024

0,24 %

0,78

- 5,5 × - 5,0 × - 0,25 ×

1

G

0765560

30.

Second and the second and the second second second

0.0

0.0

0.0

O 03

66

### Agenda Valmet roadshow presentation

- 1 Valmet in brief
- 2 Investment highlights
- 3 Financial targets and acquisitions
- 4 Q1/2024 financials, guidance and short-term market outlook
- 5 Summary



# Valmet in brief



# Valmet's offering is unique and the widest in the market

Services

#### **Board and tissue**

- · Board, paper and tissue production lines
- Tissue converting
- Rebuilds
- Machine sections

#### Pulp

Wood and pulp handling

Process Technologies

Customer

**Automation** 

- Fiber processing
- Recovery

#### Energy

- Heat and power generation
- Air emission control
- Pyrolysis solutions

#### Services

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

# Automation Systems

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

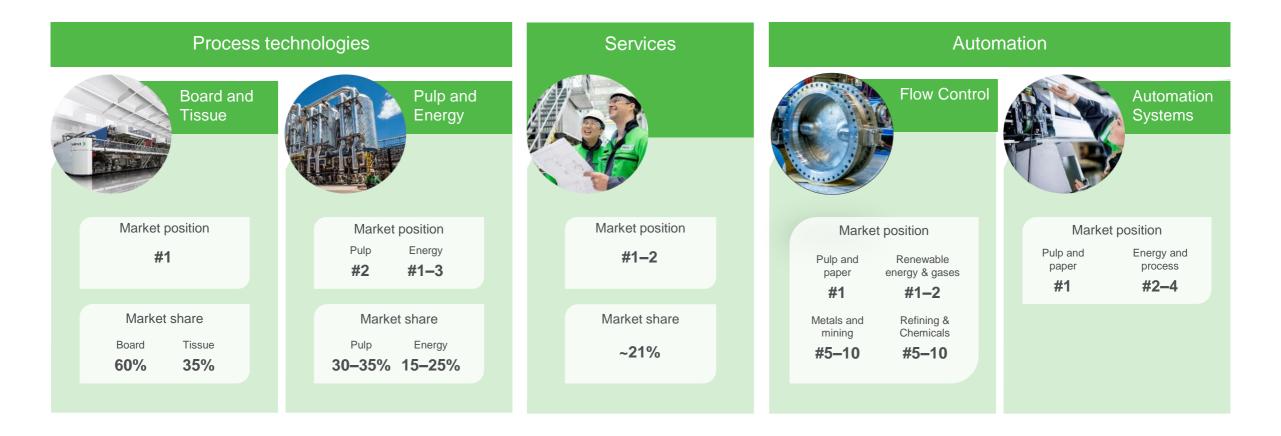
#### **Flow Control**

- Valves
- · Valve controllers
- Valve automation



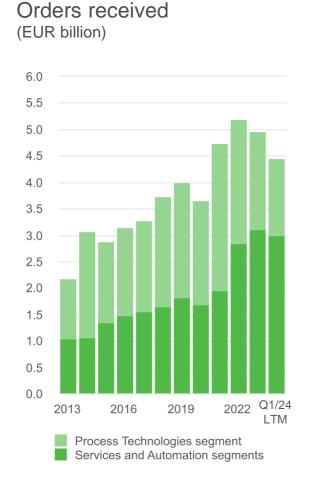


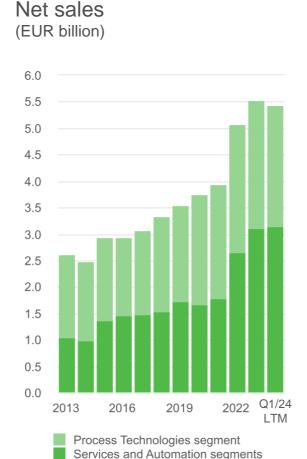
# We have strong market positions



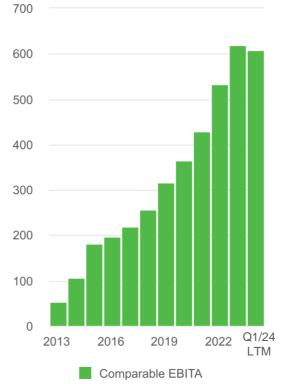


# Valmet's development since 2013

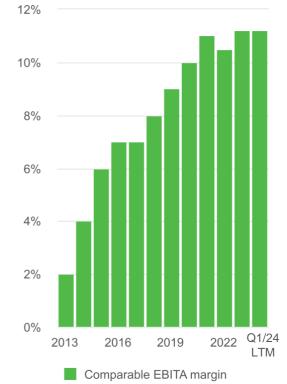








Comparable EBITA margin (%)



2013 figures on carve-out basis.

2013–2020 figures have not been restated to reflect the new segment reporting structure which Valmet implemented as of January 1, 2022. LTM = Last twelve months



# Valmet's key figures

### Q1/2024 LTM

Orders received EUR 4,453 million

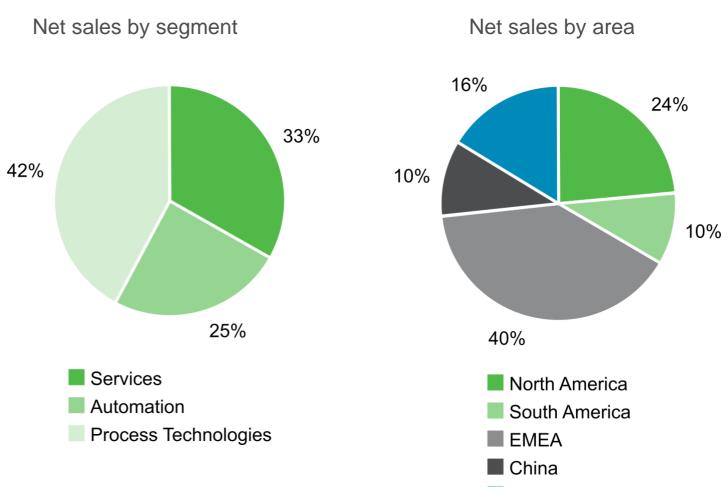
Net sales EUR 5,423 million

**Comparable EBITA** EUR 607 million

**Comparable EBITA margin** 11.2%

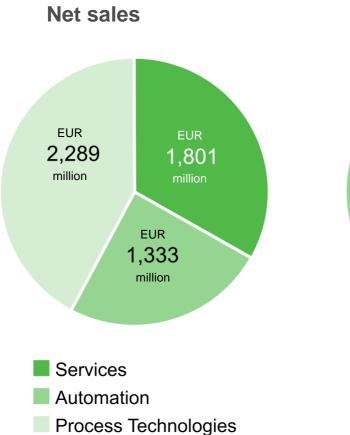
Order backlog EUR 3,790 million

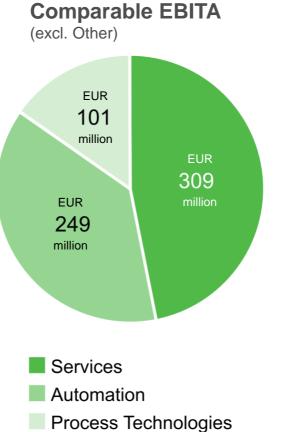
Employees 19,032



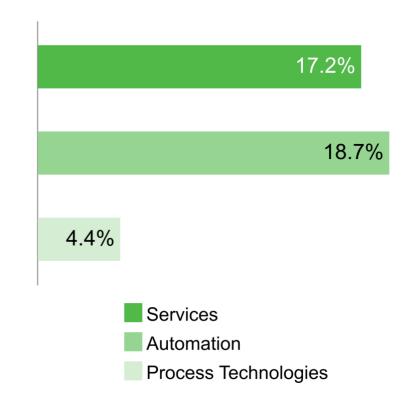


# Valmet has three strong segments Q1/2024 LTM figures





**Comparable EBITA margin** (excl. Other)





# Global presence creating a good platform for growth in Services and Automation





9



# Valmet's Way Forward

#### **Mission**

Converting renewable resources into sustainable results

### Strategy

Valmet develops and supplies competitive and reliable process technologies, services and automation to the pulp, paper and energy industries.

Our automation business covers a wide base of global process industries.

We are committed to moving our customers' performance forward with our unique offering and way to serve.

### Continuous improvement and renewal

#### **Must-Wins**

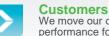
- ↗ Leader in technology and innovation
- ↗ Winning team

#### **Business accelerators**

Vision

To become the global champion in serving our customers and in moving the industries forward

#### **Our Values**



We move our customers' performance forward



Renewal We promote new ideas to create the future



**Excellence** We improve every day to deliver results



Megatrends

- Climate change and resource efficient world •
- Digitalization and new technologies •
- Urban, responsible and globally connected people •



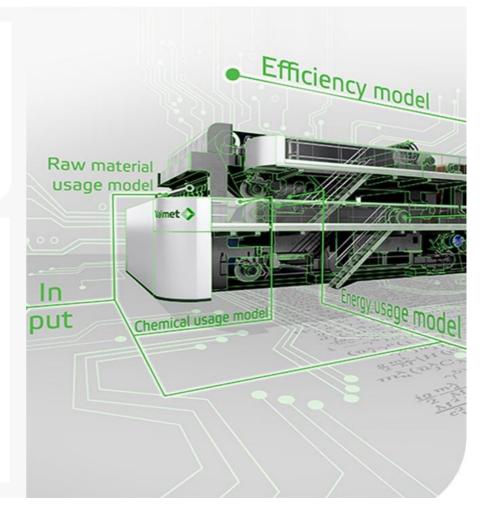
# Valmet's R&D is aiming to address global megatrends

= \*

### R&D focus areas

- Promotion of renewable materials •
- Raw material, water and energy efficiency .
- Emission reductions
- Circularity
- Productivity and environmental improvements with digitalization .







# Acknowledged leader in sustainability

360° approach to sustainability across value chain

### **Good sustainability ratings**

- In Dow Jones Sustainability Index for the tenth consecutive year
- AAA rating in the MSCI ESG Ratings assessment 2023
- A rating in CDP's climate program ranking 2023







## Valmet's Climate Program has progressed well

The target to enable carbon neutral production for pulp and paper industry customers achieved seven years ahead of schedule

Targets by 2030 for the entire value chain

SUPPLY CHAIN

- 20% CO<sub>2</sub> emission reduction<sup>1</sup>

- First, 30 most relevant suppliers in terms of CO<sub>2</sub> emissions were engaged to the program
- Today already ~90 suppliers engaged
- All key and main suppliers of physical goods, around 150 suppliers, will be engaged by the end of 2024.

**OWN OPERATIONS** 

- 80% CO<sub>2</sub> emission reduction<sup>1</sup>

- Emissions from fuels, heating, and electricity in Valmet's offices and production units have decreased by 41 percent
- During 2023, all electricity in Finland and Sweden, representing 60 percent of Valmet's total consumption, was purchased as carbon neutral

### USE PHASE OF VALMET'S TECHNOLOGIES

- 20%

Further reduced energy use of Valmet's current technologies

 Continuous R&D work to further enhance energy efficiency of existing technology offering 100%

Carbon neutral production process for pulp and paper industry customers

 We have reached this target seven years ahead of schedule



# Investment highlights



# Valmet's investment highlights

- Unique offering to support a growing market
- 2 Process Technologies segment benefiting from the growing demand for bio-based products and energy
- 3 EUR 3.0 billion recurring and steadily growing stable business
- 4 Services segment's demand driven by large and growing global installed base
- 5 Automation segment with high growth and profitability
- 6 Future growth possibilities from new sustainable innovations
- 7 Building Valmet on positive megatrends and strategy of renewal and continuous development



## Unique offering to support a growing market

### **Unique offering**

Competitive advantage from the widest offering in the market



### Strong market drivers

#### **Process Technologies**

- E-commerce and global trade
- Renewable materials replacing plastic packaging
- Conversions from paper to board
- Energy transition and CO<sub>2</sub> neutral energy production
- Energy supply security
- Tightening air emissions legislation and stricter directives

### Services

- Large and aging global installed base
- Customers' CO<sub>2</sub> reduction targets
- Energy and resource efficiency
- Productivity and end-product quality
- Digitalization, remote services and industrial internet

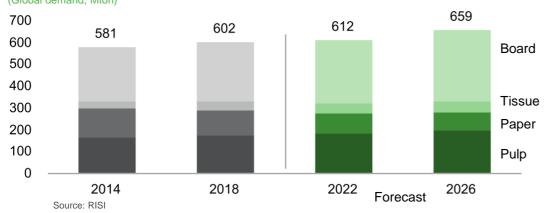
### Automation

- Automation and digitalization are global megatrends
- Aging machines and installed automation systems
- Demand for raw material savings, process efficiencies and sustainability
- Customers' demands on safety, reliability and emissions



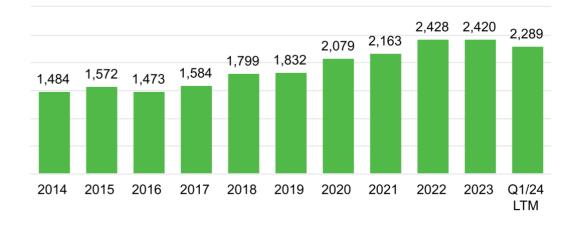
# Process Technologies segment benefiting from the growing demand for bio-based products and energy

- New pulp and paper capacity is needed as demand for biobased products continues to grow
- Energy transition creates a growing market for Valmet's energy offering
- Large old and inefficient installed base generates a significant replacement market for Valmet
- Strong business model with large prepayments and low capacity costs
- Comparable EBITA margin 4.4% (Q1/2024 LTM)

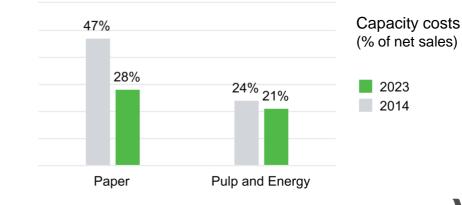


#### **Demand for pulp and paper continues to grow** (Global demand, Mton)

Net sales (EUR million)



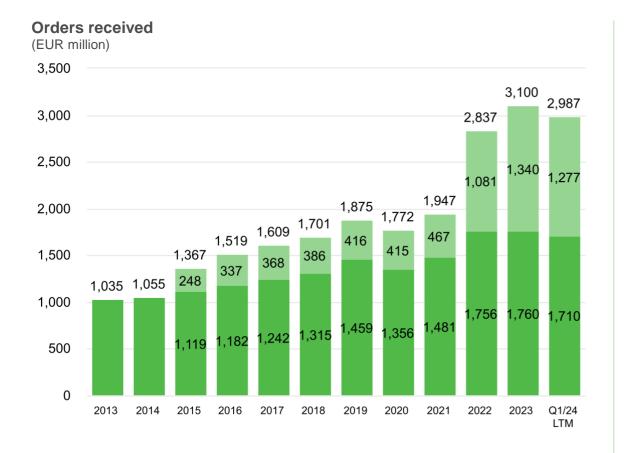
#### Valmet's operational efficiency has increased





LTM = Last twelve months

# EUR 3.0 billion recurring and steadily growing stable business



- Valmet's stable business has grown steadily since 2014
- Future growth possibilities are supported by favorable megatrends
- Stable business provides resilience to business cycles and makes Valmet's order intake less cyclical

Figures in dark green for Valmet Services segment, light green for Valmet Automation segment. 2013-2020 figures have not been restated.

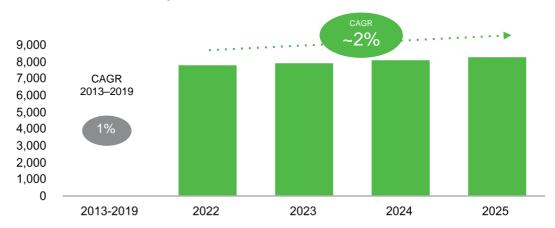


# Services segment's demand driven by large and growing global installed base

- Valmet's Services is a growing and recurring business
- Demand driven by large and growing global installed base
- Roughly EUR 8 billion addressable market estimated to grow 2% annually
- Target to continue to grow over two times the market growth
- Competitive advantage from the widest offering in the market
- Strong presence in all market areas covering all key customer corporations
- Solid track record for growth
- Comparable EBITA margin 17.2% (Q1/2024 LTM)

#### Orders received (EUR million)





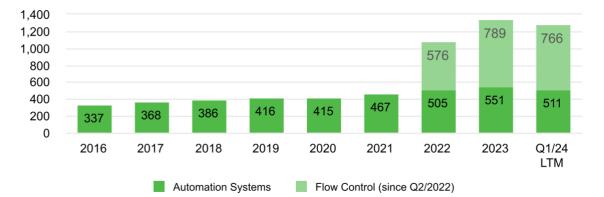
#### Service market development and estimate (EUR million)



# Automation segment with high growth and profitability

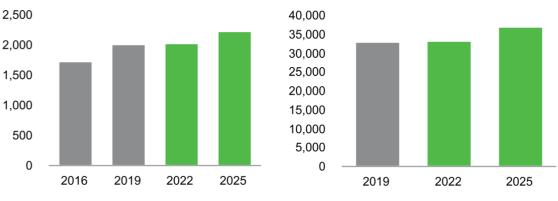
- Valmet's Automation is a growing and recurring business
- Large addressable target market estimated to grow ~3% annually
- Target to continue to grow over two times the market growth
- Sustainability, digitalization and targets for operational efficiency drive the market for Automation Systems
- Flow control market for critical valves and valve automation has barriers of entry enabling solid profitability for leading players
- Opportunities to grow outside the core pulp and paper industry organically and through M&A
- Comparable EBITA margin 18.7% (Q1/2024 LTM)

#### Orders received (EUR million)









Source: ARC 2021-2026 material

Source: Frost & Sullivan

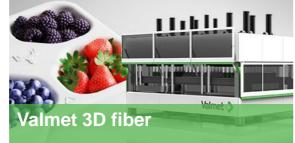


# Future growth possibilities from new sustainable innovations



Textile fibres

- Technology to produce viscose pulp from recycled clothes and other textiles
- Technology for cellulose based textile fiber production



- Next generation of molded fiber
- More efficient production process compared to current solutions
- Produces ready-made 3D packages directly from wet pulp
- High-quality end product could replace plastics in various packaging solutions



- Lignin usage to replace fossil-based carbon in batteries
- Pyrolysis for biochemicals and biofuels production to replace fossil-based fuels



- Solid position to grow in green hydrogen in Flow Control
- Renewal of Automation Systems platform creates opportunities for further growth
- Growth opportunities in energy and process industries in Automation



# Building Valmet on positive megatrends and strategy of renewal and continuous development

| Demand for bio-based<br>products and energy<br>continues to grow  | New growth opportunities  | Steadily growing stable business  | Strategy  |
|---|---|---|---|
| <ul> <li>The large pulp and paper market is growing and supported by favorable megatrends and sustainability</li> <li>Energy transition creates a growing market for Valmet's energy offering</li> <li>Valmet has strong market positions and opportunities to increase market share</li> </ul> | <ul> <li>Future growth possibilities from new sustainable innovations</li> <li>Growth opportunities in energy and process industries in Automation</li> </ul> | <ul> <li>EUR 3.0 billion stable business with high margin</li> <li>Stable business has high margins and resilience to market cycles</li> <li>Large and aging installed base generates a significant market</li> </ul> | <ul> <li>Strong track record of successful acquisitions and possibility to continue to invest in selected acquisitions</li> <li>Strategy based on building the future systematically with renewal and continuous improvement</li> </ul> |



# Financial targets and acquisitions



## **Financial targets**

### Growth

Net sales for Services and Automation segments to grow over two times the market growth

Net sales for Process Technologies segment to exceed market growth Profitability

Comparable EBITA: 12–14%

### ROCE

Comparable return on capital employed (ROCE) before taxes<sup>1</sup> at least 15%

### **Dividend policy**

Dividend payout at least 50% of net profit

1: 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))



# Concrete actions to reach Comparable EBITA target of 12–14% through must-wins

### Customer

- Grow stable business over two times the market growth
- Maintain and improve market share in Process Technologies
- Improve price and sales management

### Technology

- Leverage strong R&D for new product innovations
- Continue to bring advanced technology to the market
- Improve product cost competitiveness

### Processes

- Ensure good project operations to reach a positive margin deviation in projects
- Improve supply chain operations to harvest cost savings
- Manage quality throughout the supply chain to minimize quality costs

### People

- Increase procurement, production and engineering capabilities in costcompetitive countries
- Utilize global training portfolio to strengthen Must-Win execution

Targeting to increase Comparable EBITA margin in all three segments

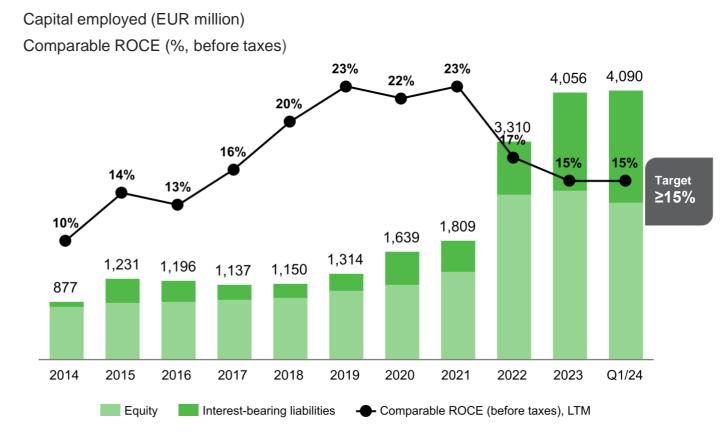


# Improvement in Comparable EBITA is the biggest driver for ROCE

### Main drivers for ROCE:

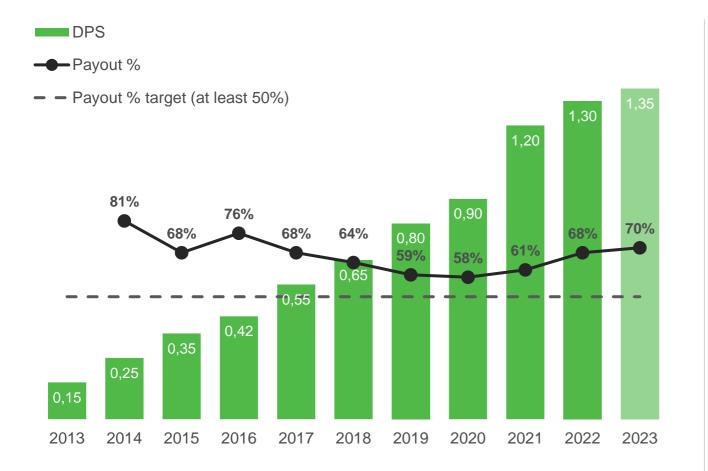
- Improvement in Comparable EBITA is the biggest driver for ROCE
- Capital employed increased in 2022 due to the Neles merger

### Track record





## Valmet has paid attractive dividend



- Payout target at least 50% of net profit
- Target has been exceeded every year
- Constant dividend growth

Total payout (EUR) in dividends since 2013



**1.2bn** 

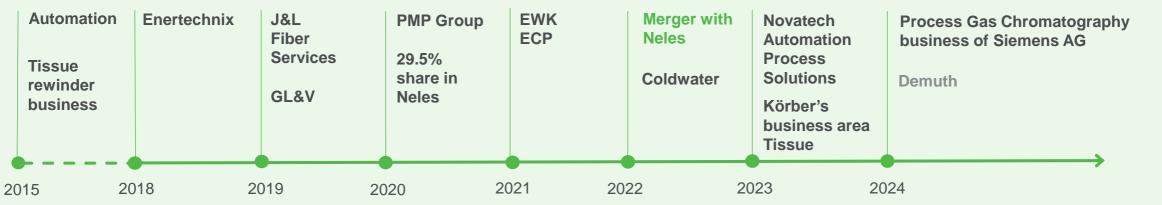
# Opportunities to strengthen Services, Automation and Process Technologies segments through acquisitions

### Strong track record of successful acquisitions

- 12 acquisitions made since becoming an independent company in 2014
- Total investment in acquisitions and in the merger with Neles about EUR 2.5 billion

### Acquisition strategy

- Opportunities to strengthen Services, Automation and Process Technologies segments
- Selective acquisitions with a clear industrial logic and synergies
- Targeting to support Valmet in reaching financial targets
- Approximately 50 cases evaluated annually





28

### Track record of successful acquisitions

Q1/2024 financials, guidance and shortterm market outlook



### Key figures

| EUR million                                   | Q1/2024 | Q1/2023 | Change  |
|---|---------|---------|---------|
| Orders received                               | 1,050   | 1,552   | -32%    |
| Order backlog <sup>1</sup>                    | 3,790   | 4,595   | -18%    |
| Net sales                                     | 1,212   | 1,321   | -8%     |
| Comparable EBITA                              | 121     | 133     | -9%     |
| % of net sales                                | 10.0%   | 10.1%   | -0.1 pp |
| EBITA   | 114     | 131     | -13%    |
| Operating profit (EBIT)                       | 87      | 97      | -10%    |
| % of net sales                                | 7.2%    | 7.3%    | -0.2 pp |
| Adjusted earnings per share, EUR <sup>2</sup> | 0.41    | 0.51    | -19%    |
| Earnings per share, EUR                       | 0.30    | 0.38    | -20%    |
| Comparable ROCE, LTM <sup>3</sup>             | 15%     | 19%     | -5 pp   |
| Cash flow provided by operating activities    | 138     | 208     | -34%    |
| Net debt to EBITDA <sup>4</sup> ratio         | 1.36    | 0.49    |         |
| Gearing <sup>1</sup>                          | 39%     | 15%     | 24 pp   |

Items affecting comparability: EUR -7 million in Q1/2024 (EUR -2 million in Q1/2023).

1. At end of period

2. Adjusted earnings per share excludes the impact of fair value adjustments arising from business combinations, net of tax

3. Comparable return on capital employed (ROCE) before taxes, LTM (last twelve months)

4. Last twelve months (LTM) EBITDA

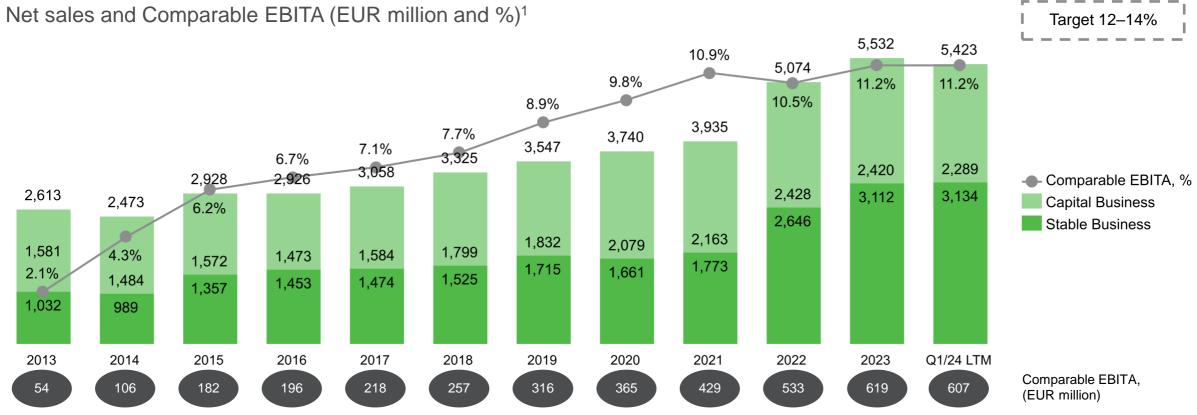


### Segment key figures

| Orders received, EUR million            | Q1/2024 | Q1/2023 | Change  |
|---|---------|---------|---------|
| Services                                | 527     | 577     | -9%     |
| Automation                              | 328     | 391     | -16%    |
| Process Technologies                    | 195     | 584     | -67%    |
| Total                                   | 1,050   | 1,552   | -32%    |
| Net sales, EUR million                  | Q1/2024 | Q1/2023 | Change  |
| Services                                | 406     | 389     | 4%      |
| Automation                              | 309     | 304     | 2%      |
| Process Technologies                    | 497     | 628     | -21%    |
| Total                                   | 1,212   | 1,321   | -8%     |
| Comparable EBITA, EUR million           | Q1/2024 | Q1/2023 | Change  |
| Services                                | 60      | 63      | -5%     |
| Automation                              | 51      | 50      | 3%      |
| Process Technologies                    | 21      | 30      | -30%    |
| Other                                   | -11     | -9      | 15%     |
| Total                                   | 121     | 133     | -9%     |
| Comparable EBITA margin, % of net sales | Q1/2024 | Q1/2023 | Change  |
| Services                                | 14.6%   | 16.1 %  | -1.4 pp |
| Automation                              | 16.5%   | 16.3%   | 0.2 pp  |
| Process Technologies                    | 4.2%    | 4.7%    | -0.5 pp |
| Total                                   | 10.0%   | 10.1 %  | -0.1 pp |



## Comparable EBITA margin development

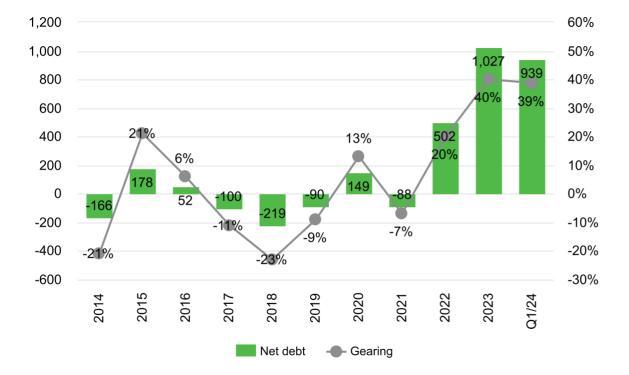


1. Valmet implemented IFRS 15 - Revenue from Contracts with Customers as of January 1, 2018 by applying full retrospective method. 2014–2020 figures have not been restated to reflect Valmet's current reporting structure. Thus, figures presented are not fully comparable.

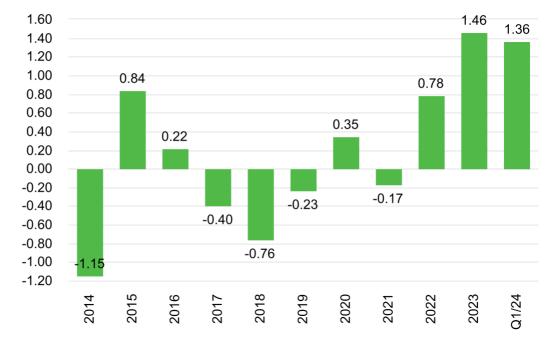


# Strong balance sheet enabling solid operations, dividends and growth also through acquisitions

Net debt (EUR million) and gearing (%)



Net debt to EBITDA\* ratio



Valmet implemented IFRS 16 – Leases as of January 1, 2019 by applying the simplified transition method and therefore 2018 figures are not restated. \*Last twelve months (LTM) EBITDA



### Guidance and short-term market outlook

### Guidance for 2024

# Guidance

Valmet reiterates its guidance issued on February 7, 2024, in which Valmet estimates that net sales in 2024 will remain at the previous year's level in comparison with 2023 (EUR 5,532 million) and Comparable EBITA in 2024 will remain at the previous year's level or increase in comparison with 2023 (EUR 619 million).

### Short-term market outlook

|                 |                    | Q2/2023             | Q3/2023             | Q4/2023             | Q1/2024             |
|-----------------|--------------------|---------------------|---------------------|---------------------|---------------------|
| Services        |                    | Good / Satisfactory | Good / Satisfactory | Good / Satisfactory | Good                |
| Automation      | Flow Control       | Good                | Good                | Good                | Good                |
|                 | Automation Systems | Good                | Good                | Good                | Good                |
| Pulp and Energy | Pulp               | Satisfactory        | Satisfactory        | Satisfactory        | Weak                |
|                 | Energy             | Good                | Good                | Good                | Good                |
| Paper           | Board and Paper    | Satisfactory        | Satisfactory        | Satisfactory        | Weak / Satisfactory |
|                 | 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 following the reported quarter. The scale is 'weak-satisfactory-good'.



# Summary



# Valmet's investment highlights

- Unique offering to support a growing market
- 2 Process Technologies segment benefiting from the growing demand for bio-based products and energy
- 3 EUR 3.0 billion recurring and steadily growing stable business
- 4 Services segment's demand driven by large and growing global installed base
- 5 Automation segment with high growth and profitability
- 6 Future growth possibilities from new sustainable innovations
- 7 Building Valmet on positive megatrends and strategy of renewal and continuous development



#### 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

- 2 Growth and profitability improvement
- 3 Shareholders and share price development
- 4 Offering
- 5 Management and remuneration

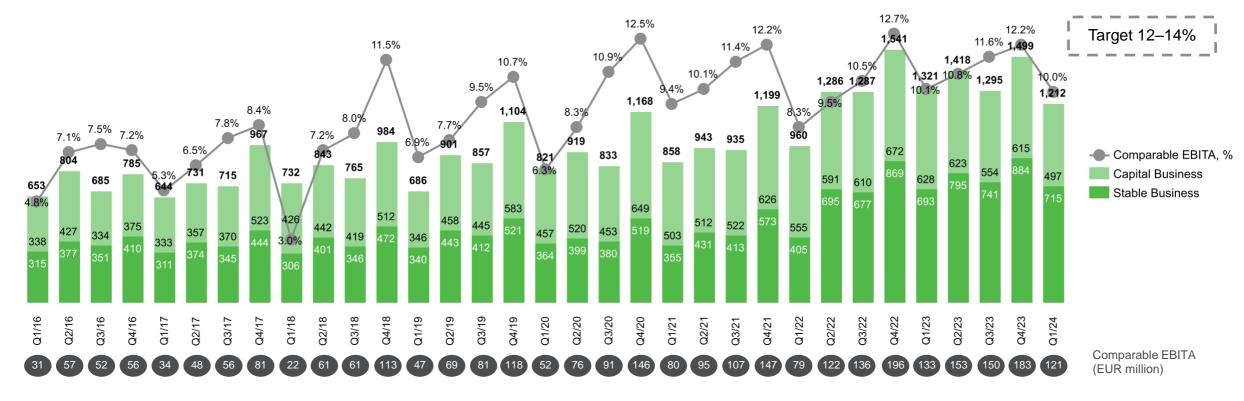


Appendix Financials



## Quarterly Comparable EBITA margin development

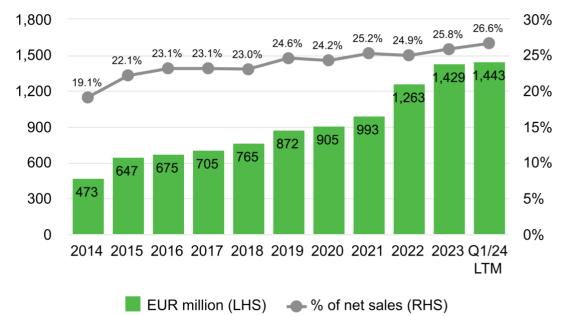
Net sales and Comparable EBITA (EUR million and %)





### Comparable gross profit and SG&A expenses development

## Comparable gross profit (EUR million and % of net sales)



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

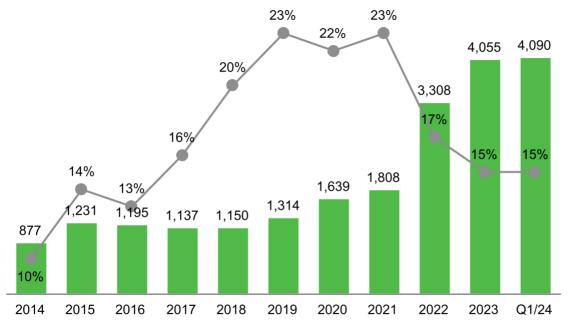


- Comparable gross profit was 28.3% of net sales in Q1/2024 (24.9% in Q1/2023)
  - Stable business represented 59% of net sales (52% in Q1/2023)
- Comparable SG&A expenses were EUR 14 million higher in Q1/2024 compared with Q1/2023
  - Comparable SG&A expenses of the acquired Tissue Converting amounted to EUR 19 million in Q1/2024
  - Comparable SG&A expenses were 20.0% of net sales in Q1/2024 (17.3% in Q1/2023)



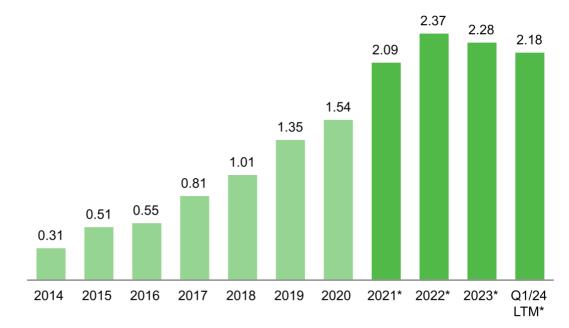
### Capital employed, Comparable ROCE and EPS

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



Capital employed ---- Comparable ROCE (before taxes), LTM

 Integration of Flow Control into Valmet in Q2/2022 and the completion of the acquisition of Tissue Converting in Q4/2023 increased capital employed Earnings per share (EPS) and Adjusted EPS, EUR



• Q1/2024 LTM Adjusted EPS decreased compared with 2023 mainly due to lower EBITA and higher net financial expenses

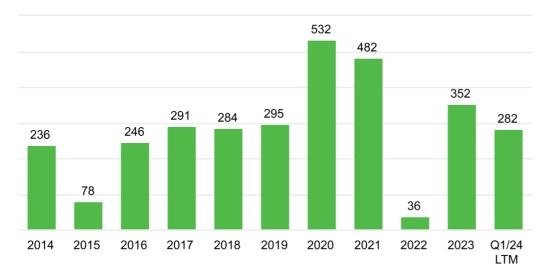
Valmet implemented IFRS 16 – Leases as of January 1, 2019 by applying the simplified transition method, and IFRS 15 – Revenue from Contracts with Customers as of January 1, 2018 by applying full retrospective method. Thus, figures presented are not fully comparable. LTM = Last twelve months.

\*Adjusted EPS. Adjusted earnings per share is an alternative performance measure that excludes the impact of fair value adjustments arising from business combinations, net of tax.



## Cash flow provided by operating activities and net working capital

Cash flow provided by operating activities (EUR million)



Net working capital<sup>1</sup> and orders received (EUR million)



- Cash flow provided by operating activities amounted to EUR 138 million in Q1/2024
- CAPEX<sup>2</sup> amounted to EUR 29 million in Q1/2024
- Net working capital<sup>1</sup> amounted to EUR 173 million, which equals 4% of last 12 months orders received
  - The acquisition of Tissue Converting increased Valmet's net working capital by approximately EUR 79 million compared with Q1/2023
  - Compared to year 2021, Valmet's net working capital has increased mainly in capital business and due to integration of Flow Control and Tissue Converting into Valmet
  - Today, Valmet's business mix contains more stable business, which typically ties up more net working capital than capital business
- Change in net working capital<sup>3</sup> EUR 25 million in Q1/2024

<sup>3</sup> Change in net working capital in the consolidated statement of cash flows.





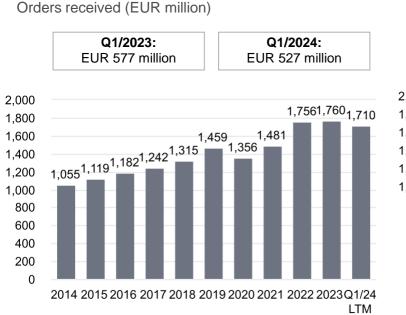


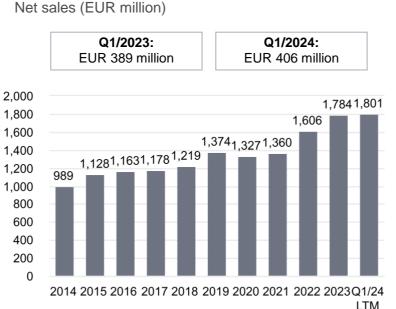
Valmet implemented IFRS 16 - Leases as of January 1, 2019 by applying the simplified transition method and therefore 2018 figures are not restated.

Net working capital excluding EUR 249 million non-cash net working capital impact from dividend liability. 1

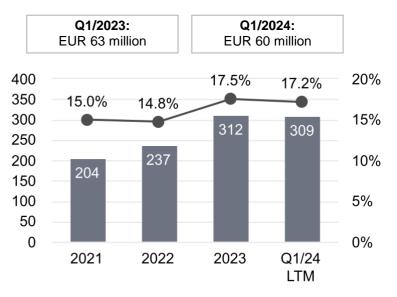
Excluding business combinations and right-of-use assets. 2.

### Services: Orders received decreased to EUR 527 million in Q1/2024





Comparable EBITA (EUR million and % of net sales)



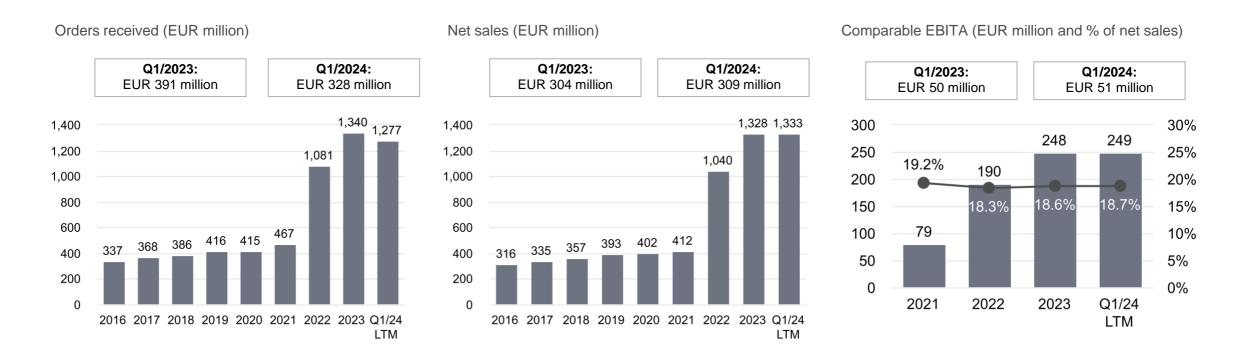
- Orders received decreased compared with Q1/2023
  - Orders received remained at the previous year's level in China, North America and EMEA and decreased in South America and Asia-Pacific
  - Orders received decreased in all business units
  - The comparison quarter Q1/2023 included a large single order
- Net sales remained at the previous year's level compared with Q1/2023
- Comparable EBITA remained at the previous year's level compared with Q1/2023



2014–2020 figures have not been restated to reflect the new segment reporting structure which Valmet implemented as of January 1, 2022. LTM = Last twelve months

#### Automation: Orders received decreased to EUR 328 million in Q1/2024

Automation segment includes Automation Systems and starting from Q2/2022 also Flow Control



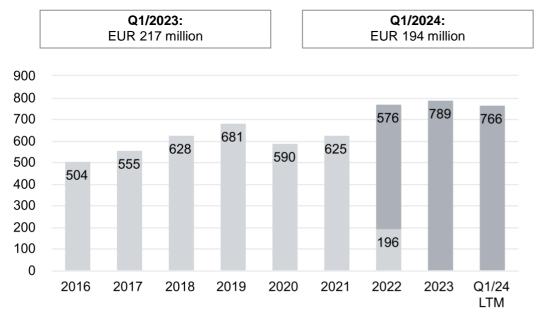
- Orders received decreased compared with Q1/2023
- Net sales remained at the previous year's level compared with Q1/2023
- Comparable EBITA remained at the previous year's level compared with Q1/2023

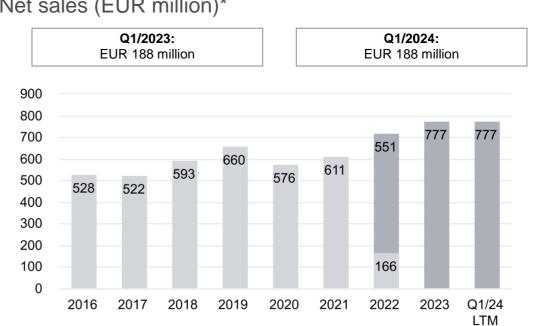




#### Flow Control: Orders received amounted to EUR 194 million in Q1/2024

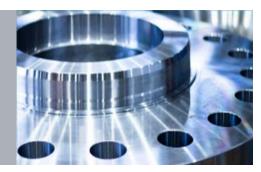
Orders received (EUR million)\*





#### Net sales (EUR million)\*

- Orders received amounted to EUR 194 million in Q1/2024
  - Orders received increased in North America and Asia-Pacific, and decreased in South America, China and EMEA
  - Orders received decreased in all business units
- Net sales amounted to EUR 188 million in Q1/2024



\* 2016–2017 financials based on carve-out numbers; 2018–2019 financials based on Metso's "Continuing operations" as in 2019 annual report; Q1/2020–Q1/2022 financials as reported in Neles' Q1/2022 interim review.

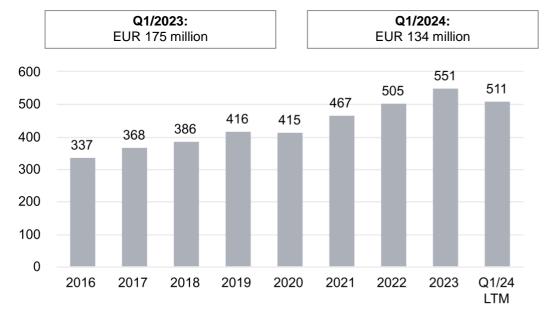


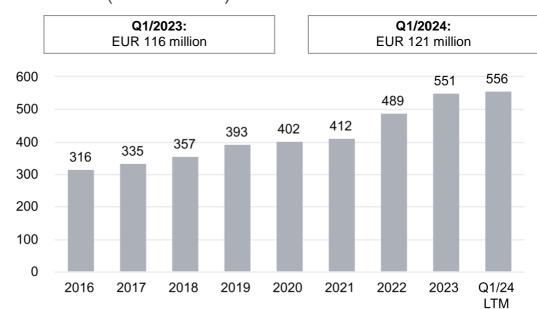
47

LTM = Last twelve months

## Automation Systems: Orders received decreased to EUR 134 million in Q1/2024

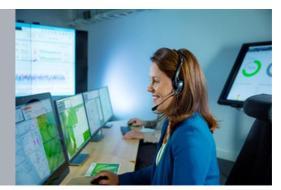
Orders received (EUR million)





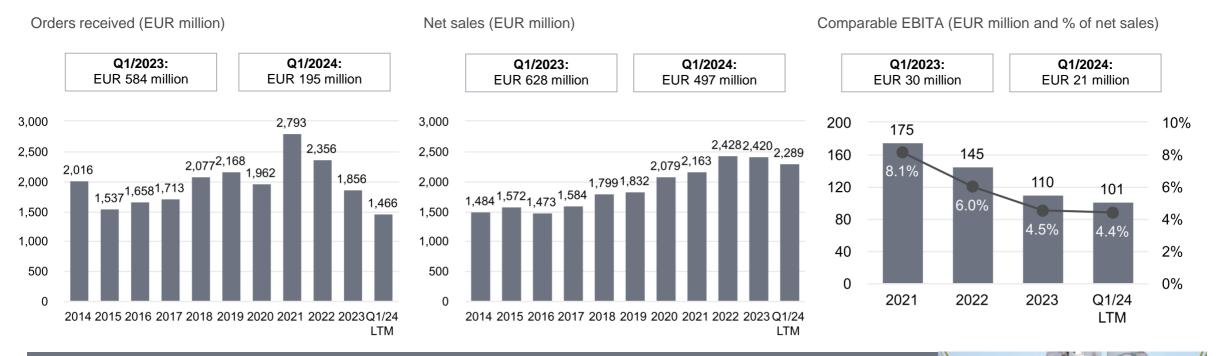
Net sales (EUR million)

- Orders received decreased compared with Q1/2023
  - Orders received remained at the previous year's level in automation services and decreased in capital
  - Orders received increased in Energy and Process and decreased in Pulp and Paper
- Net sales remained at the previous year's level compared with Q1/2023
- The acquisition of process gas chromatography business from Siemens was completed on April 2, 2024
  - The acquired business is integrated into Valmet's Automation Systems business line as a business unit called Analyzer Products and Integration and will be included in Valmet's financial reporting from Q2/2024 onwards





# Process Technologies: Orders received decreased to EUR 195 million in Q1/2024



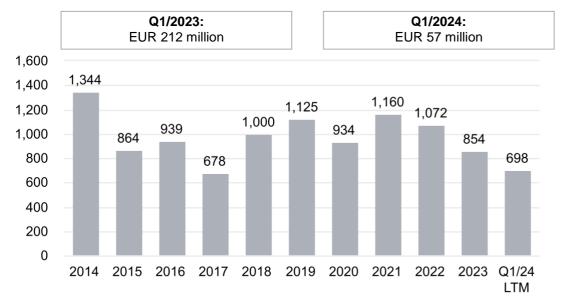
- Orders received decreased compared with Q1/2023
- Net sales decreased compared with Q1/2023
- Comparable EBITA decreased compared with Q1/2023 and the Q1/2024 LTM margin remained at the same level as in 2023

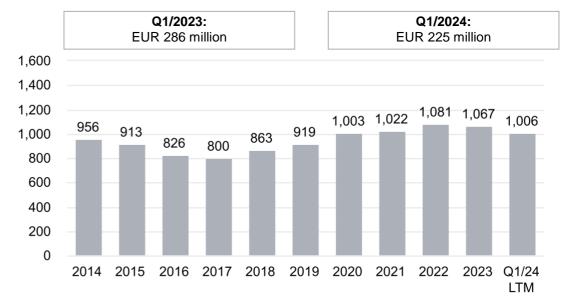




# Pulp and Energy business line: Orders received decreased to EUR 57 million in Q1/2024

#### Orders received (EUR million)





Net sales (EUR million)

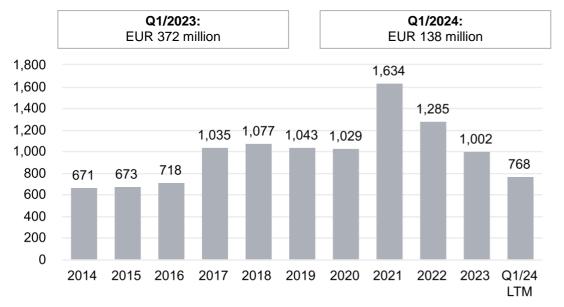
- Orders received decreased compared with Q1/2023
   Orders received decreased in both Pulp and Energy
- Net sales decreased compared with Q1/2023

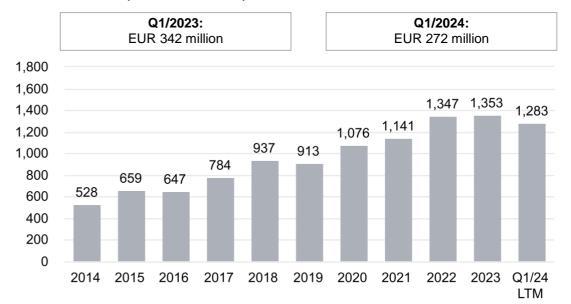




## Paper business line: Orders received decreased to EUR 138 million in Q1/2024

Orders received (EUR million)





#### Net sales (EUR million)

- Orders received decreased compared with Q1/2023
  - Orders received remained at the previous year's level in Stock Preparation and Recycled Fiber, and decreased in Small and Medium size Machines, Board and Paper, and Tissue
- The first synergy orders have been realized in Tissue Converting and the integration has started well
- Net sales decreased compared with Q1/2023
- The fire at Rautpohja factory site in Finland in 2022 impacted Paper business line's operations during Q1/2024

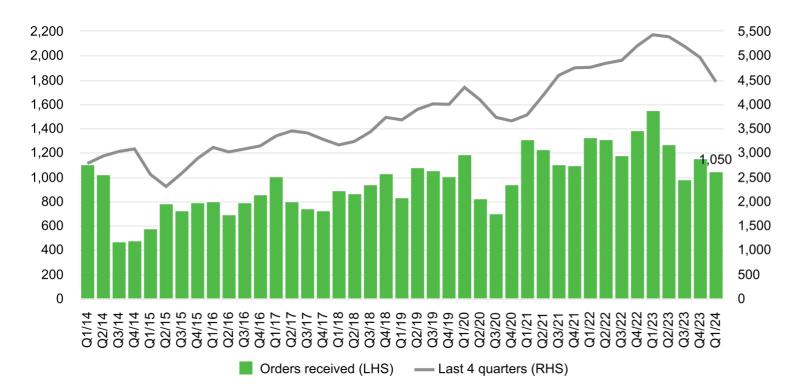


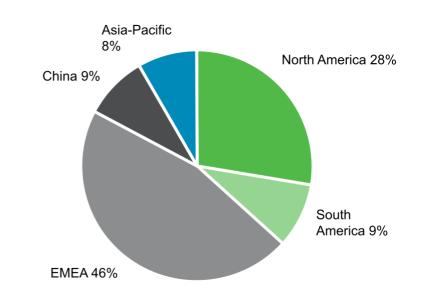


### Orders received decreased to EUR 1,050 million in Q1/2024

Orders received (EUR million)

Orders received in Q1/2024 by area



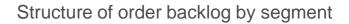


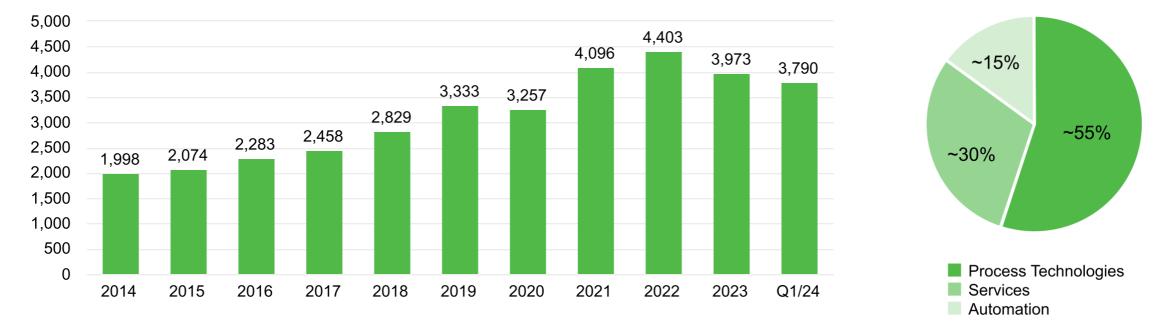
- Orders received decreased in all areas in Q1/2024 compared with Q1/2023
  - · South America, China and Asia-Pacific together accounted for 26% of orders received



## Order backlog EUR 3,790 million at the end of Q1/2024

Order backlog (EUR million)





- Order backlog was EUR 183 million lower than at the end of 2023
- Approximately 75% of the order backlog is currently expected to be realized as net sales during 2024 (at the end of Q1/2023, ~65% during 2023)
- Valmet's delivery times have decreased and returned close to pre-covid levels
- Approximately 45% of the order backlog relates to stable business (~40% at the end of Q1/2023)



### Announced orders booked in H1/2024

| Booked quarter | Date   | Description  | <b>Business line</b> | Country        | Value           |
|----------------|--------|--|----------------------|----------------|-----------------|
| Q1             | Mar 19 | Advantage DCT 200 tissue production line to Crown Paper Mill | Paper                | Saudi Arabia   | Not disclosed.  |
| Q1             | Apr 16 | Boiler rebuild to E.ON's power station                       | Pulp and Energy      | United Kingdon | n Not disclosed |



### Announced orders booked in H2/2023

| Booked quarter | Date   | Description  | Business line          | Country   | Value   |
|----------------|--------|--|------------------------|-----------|---|
| Q3             | Oct 2  | An Advantage DCT 200 tissue production line to Sofidel   | Paper                  | USA       | Not disclosed.  |
| Q3             | Oct 25 | Multiple technologies to Liansheng Pulp & Paper  | Paper, Pulp and Energy | China     | Not disclosed   |
| Q4             | Oct 10 | A biomass power plant to Göteborg Energi   | Pulp and Energy        | Sweden    | Not disclosed.  |
| Q4             | Jan 11 | Key technology for Shandong Jin Tian He Paper's board machine  | Paper                  | China     | Not disclosed, but such an order is typically worth of EUR 20 million to EUR 30 million |
| Q4 & Q1/24     | Jan 30 | A tissue paper making line, tissue converting equipment and a biomass boiler to Suzano Paper e Celulose in Brazil        | Paper, Pulp and Energy | Brazil    | Not disclosed, but such an order is typically worth around EUR 100 million              |
| Q4             | Feb 13 | Electrostatic precipitators to Nordic Paper's Bäckhammar mill in Sweden  | Pulp and Energy        | Sweden    | Not disclosed   |
| Q4             | Feb 21 | Valmet to add biomass co-firing to a coal-fired circulating fluidized bed boiler for PT. Cikarang Listrindo in Indonesia | Pulp and Energy        | Indonesia | Not disclosed   |

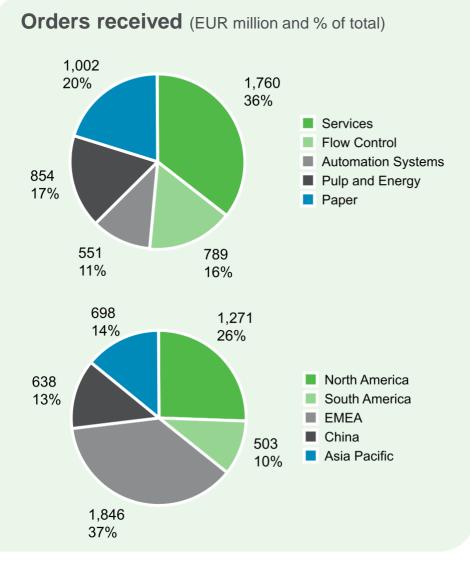


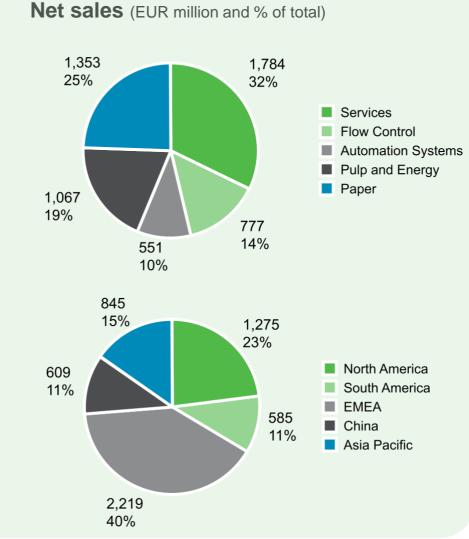
### Announced orders booked in H1/2023

| Booked<br>quarter | Date    | Description  | Business line   | Country  | Value  |
|-------------------|---------|--|---|----------|--|
| Q1                | Feb 23  | Coated board machine to Graphic Packaging International  | Paper   | USA      | Not disclosed, but an order of this type and scope is typically valued at EUR 140–180 million. |
| Q1                | Mar 2   | Tissue line order for Metsä Tissue's new Future Mill project   | Paper   | Sweden   | Not disclosed.   |
| Q1                | Apr 25  | Key technologies for Henan Longyuan Paper's testliner line   | Paper   | China    | Not disclosed.   |
| Q2                | May 4   | Conversion of Helen Ltd's coal-fired district heat boiler to a pellet-<br>fired BFB boiler at the Salmisaari power plant in Helsinki | - Pulp and Energy   | Finland  | Not disclosed.   |
| Q1                | May 8   | Rebuild for ITC's board machine  | Paper   | India    | Not disclosed.   |
| Q1                | June 19 | Pulp Technology for DS Smith in Portugal   | Pulp and Energy   | Portugal | Not disclosed.   |
| Q2                | June 1  | Key pulp mill technology to Shandong Huatai Paper's new pulp mill  | Pulp and Energy   | China    | Not disclosed.   |
| Q2                | July 5  | Two wash presses to Holmen's mill in Iggesund, Sweden  | Pulp and Energy   | Sweden   | Not disclosed.   |
| Q2                | July 19 | High-capacity winder to Gascogne Papier  | Paper   | France   | Not disclosed.   |
| Q2                | Aug 28  | Tissue production line to Papel San Francisco  | Paper   | Mexico   | Not disclosed  |
| Q2                | Aug 31  | Key pulp and paper technologies to Naini Papers  | Paper, Pulp and<br>Energy, Services,<br>Automation<br>Systems | India    | Not disclosed, but a delivery of this size and scope is typically valued at EUR 40–60 million. |
| Q2                | Sep 26  | A fine paper making line to Yueyang Forest Paper   | Paper   | China    | Not disclosed  |



## Orders received and net sales split in 2023





Valmet

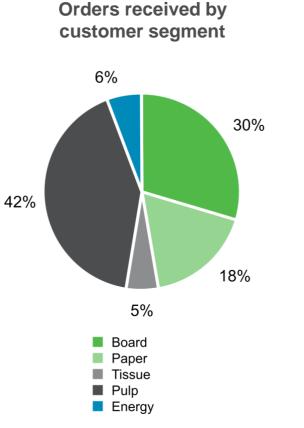
#### Services segment in 2023

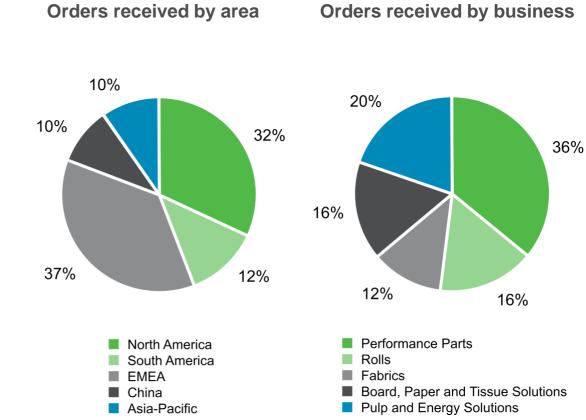
Orders received EUR 1,760 million

**Net sales** EUR 1,784 million

Employees 6,493

Market position #1–2 Services







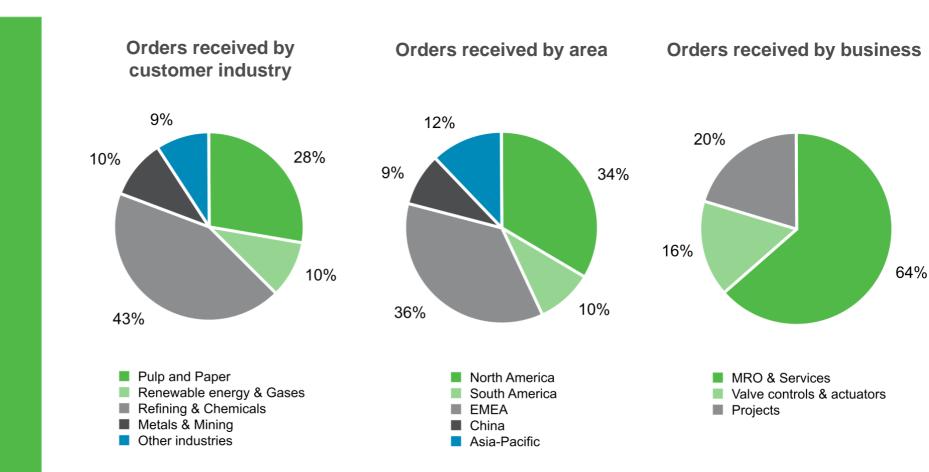
### Flow Control business line in 2023

Orders received EUR 789 million

Net sales EUR 777 million

Employees 2,841

Market position #1 Pulp and Paper #1–2 Industrial Gases Top 10 Refining and Chemicals





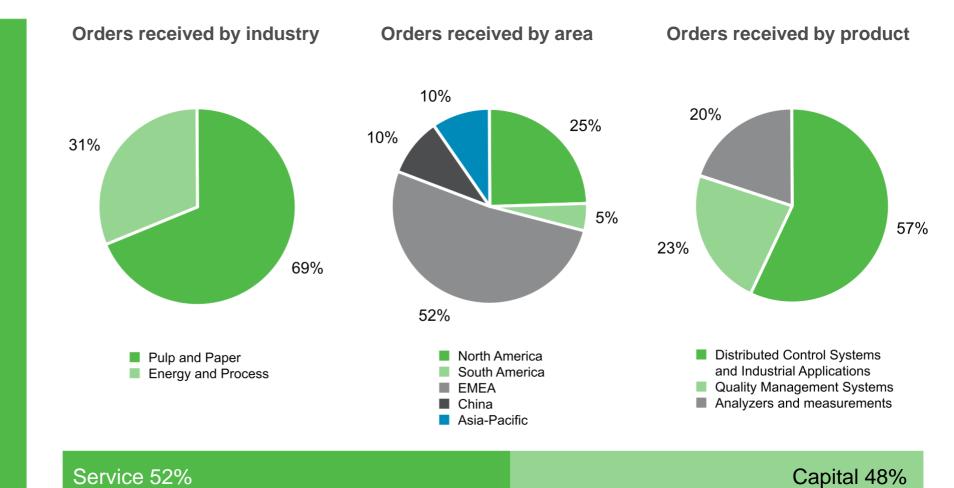
### Automation Systems business line in 2023

Orders received EUR 551 million

Net sales EUR 551 million

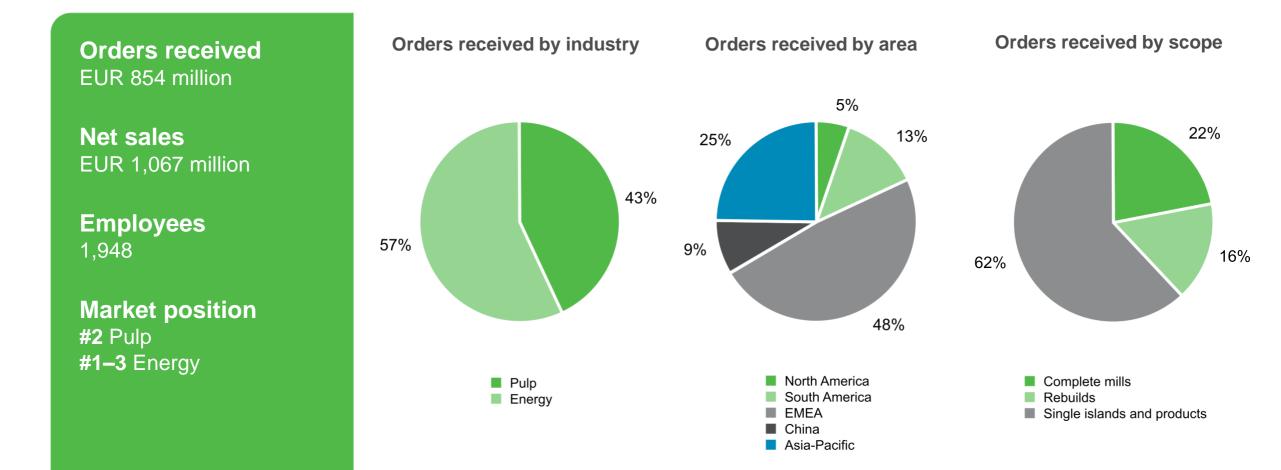
Employees 2,330

Market position #1–3 Pulp and Paper #2–4 Energy and Process



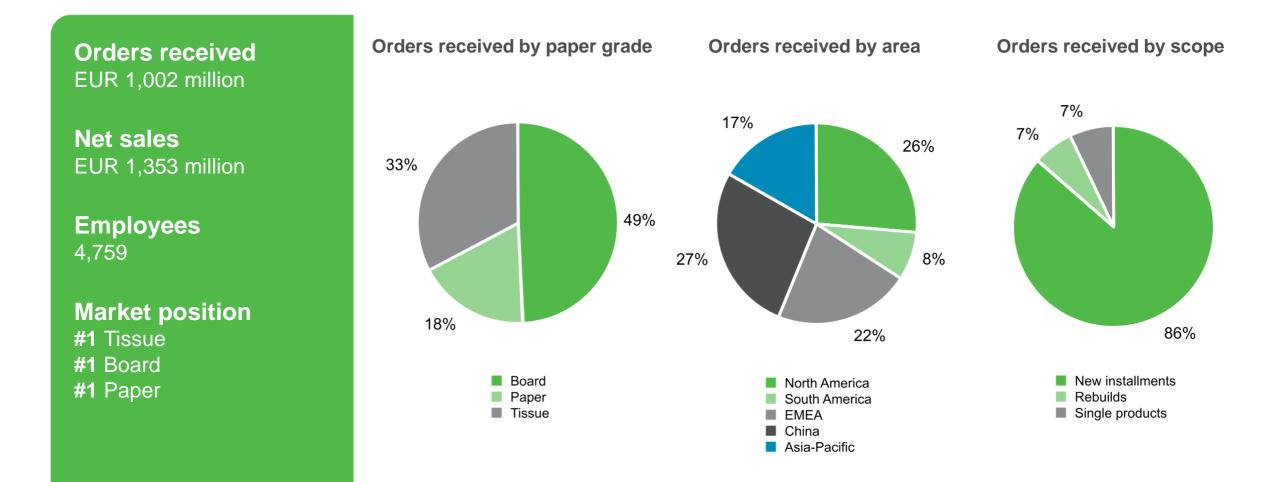
Valmet 🔶

## Pulp and Energy business line in 2023



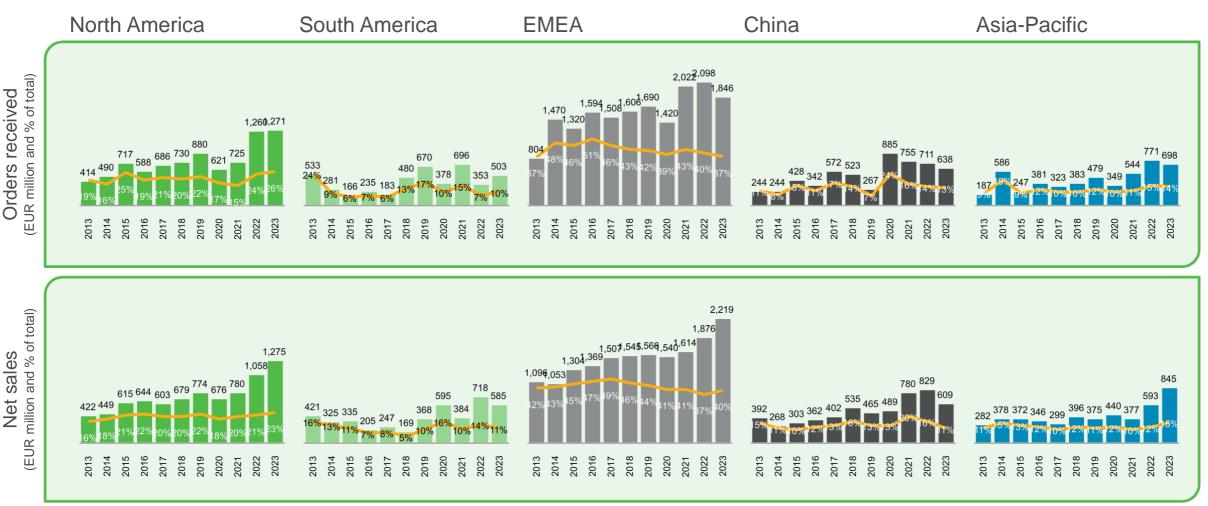


#### Paper business line in 2023





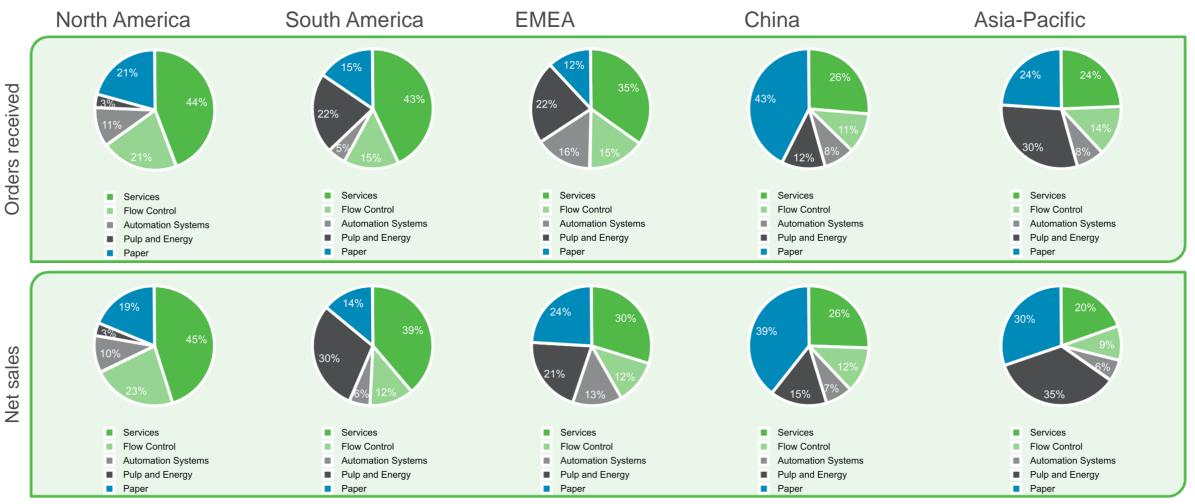
### Areas: Orders received and net sales development



2013 figures on a carve-out basis.

Valmet 🔷

## Areas: Business line split in 2023



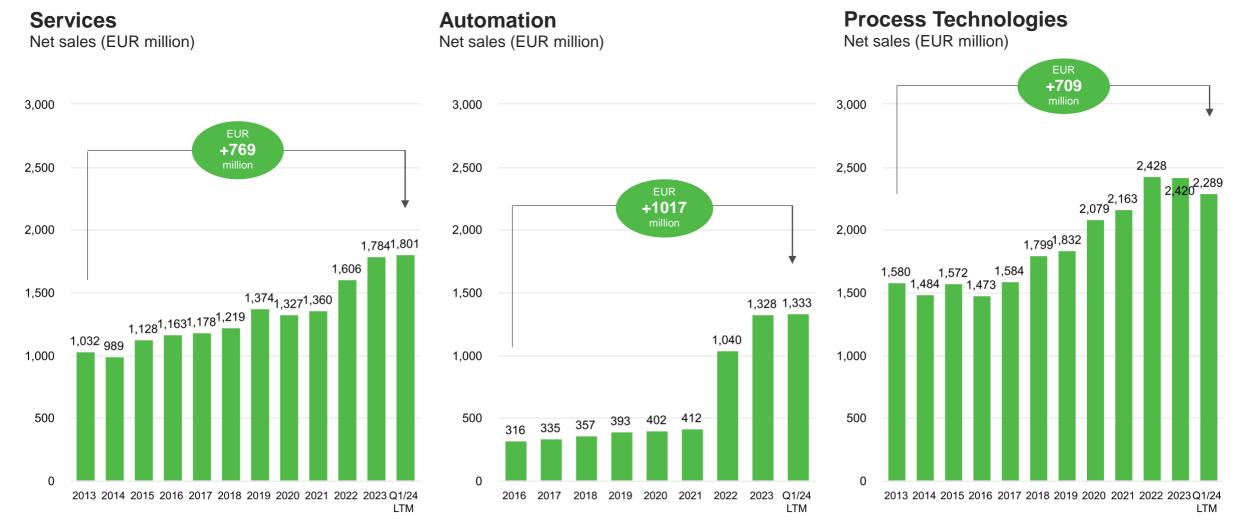
Figures have not been restated.



Appendix Growth and profitability improvement



## Strong track record of net sales growth in all segments





## Unique offering to support a growing market

#### **Unique offering**

Competitive advantage from the widest offering in the market



#### Strong market drivers

#### **Process Technologies**

- E-commerce and global trade
- Renewable materials replacing plastic packaging
- Conversions from paper to board
- Energy transition and CO<sub>2</sub> neutral energy production
- Energy supply security
- Tightening air emissions legislation and stricter directives

#### Services

- Large and aging global installed base
- Customers' CO<sub>2</sub> reduction targets
- Energy and resource efficiency
- Productivity and end-product quality
- Digitalization, remote services and industrial internet

#### Automation

- Automation and digitalization are global megatrends
- Aging machines and installed automation systems
- Demand for raw material savings, process efficiencies and sustainability
- Customers' demands on safety, reliability and emissions



# Building Valmet on positive megatrends and strategy of renewal and continuous development

| Demand for bio-based<br>products and energy<br>continues to grow  | New growth opportunities  | Steadily growing stable business  | Strategy  |
|---|---|---|---|
| <ul> <li>The large pulp and paper market is growing and supported by favorable megatrends and sustainability</li> <li>Energy transition creates a growing market for Valmet's energy offering</li> <li>Valmet has strong market positions and opportunities to increase market share</li> </ul> | <ul> <li>Future growth possibilities from new sustainable innovations</li> <li>Growth opportunities in energy and process industries in Automation</li> </ul> | <ul> <li>EUR 3.0 billion stable business with high margin</li> <li>Stable business has high margins and resilience to market cycles</li> <li>Large and aging installed base generates a significant market</li> </ul> | <ul> <li>Strong track record of successful acquisitions and possibility to continue to invest in selected acquisitions</li> <li>Strategy based on building the future systematically with renewal and continuous improvement</li> </ul> |



# Concrete actions to reach Comparable EBITA target of 12–14% through must-wins

#### Customer

- Grow stable business over two times the market growth
- Maintain and improve market share in Process Technologies
- Improve price and sales management

#### Technology

- Leverage strong R&D for new product innovations
- Continue to bring advanced technology to the market
- Improve product cost competitiveness

#### Processes

- Ensure good project operations to reach a positive margin deviation in projects
- Improve supply chain operations to harvest cost savings
- Manage quality throughout the supply chain to minimize quality costs

#### People

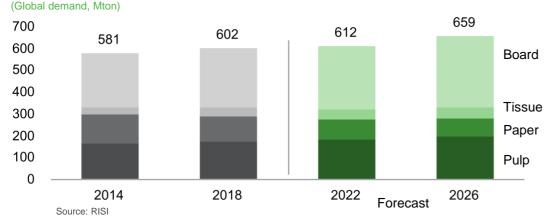
- Increase procurement, production and engineering capabilities in costcompetitive countries
- Utilize global training portfolio to strengthen Must-Win execution

Targeting to increase Comparable EBITA margin in all three segments



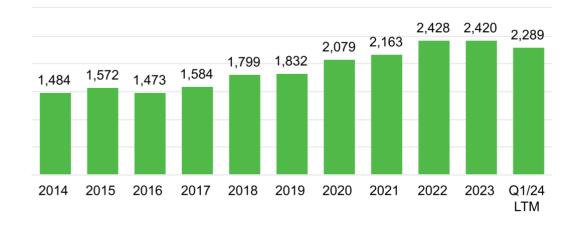
# Process Technologies segment benefiting from the growing demand for bio-based products and energy

- New pulp and paper capacity is needed as demand for biobased products continues to grow
- Energy transition creates a growing market for Valmet's energy offering
- Large old and inefficient installed base generates a significant replacement market for Valmet
- Strong business model with large prepayments and low capacity costs
- Comparable EBITA margin 4.4% (Q1/2024 LTM)

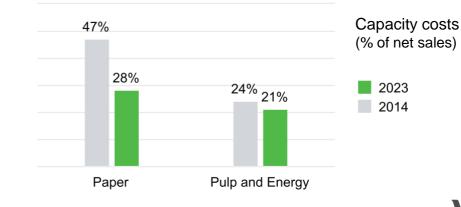


#### Demand for pulp and paper continues to grow

Net sales (EUR million)



#### Valmet's operational efficiency has increased





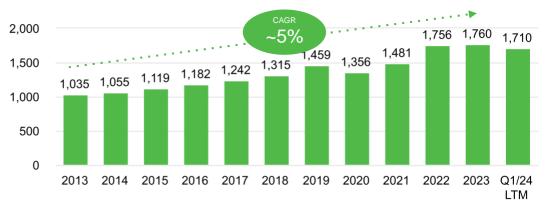
71 April 2024 © Valmet | Roadshow presentation

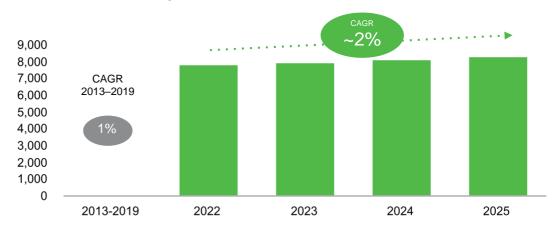
LTM = Last twelve months

# Services segment's demand driven by large and growing global installed base

- Valmet's Services is a growing and recurring business
- Demand driven by large and growing global installed base
- Roughly EUR 8 billion addressable market estimated to grow 2% annually
- Target to continue to grow over two times the market growth
- Competitive advantage from the widest offering in the market
- Strong presence in all market areas covering all key customer corporations
- Solid track record for growth
- Comparable EBITA margin 17.2% (Q1/2024 LTM)

#### Orders received (EUR million)





#### Service market development and estimate (EUR million)

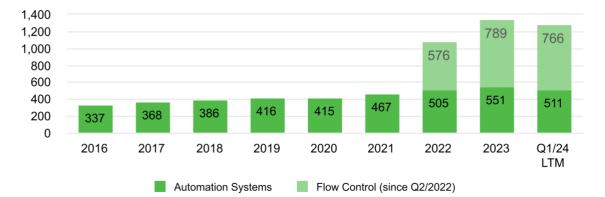


72

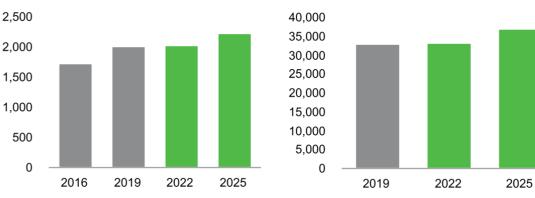
## Automation segment with high growth and profitability

- Valmet's Automation is a growing and recurring business
- Large addressable target market estimated to grow ~3% annually
- Target to continue to grow over two times the market growth
- Sustainability, digitalization and targets for operational efficiency drive the market for Automation Systems
- Flow control market for critical valves and valve automation has barriers of entry enabling solid profitability for leading players
- Opportunities to grow outside the core pulp and paper industry organically and through M&A
- Comparable EBITA margin 18.7% (Q1/2024 LTM)

#### Orders received (EUR million)







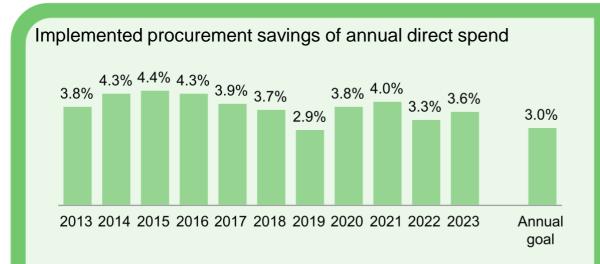
Source: ARC 2021-2026 material

Source: Frost & Sullivan

Flow Control market (EUR million)

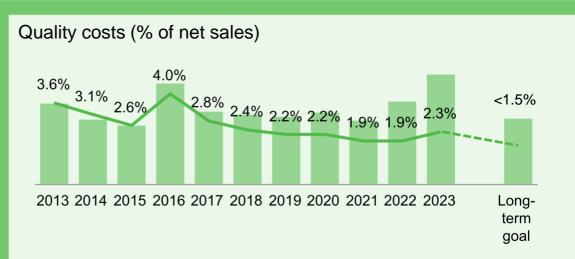


## Procurement and quality cost development



#### Targeting >3% of procurement savings annually

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



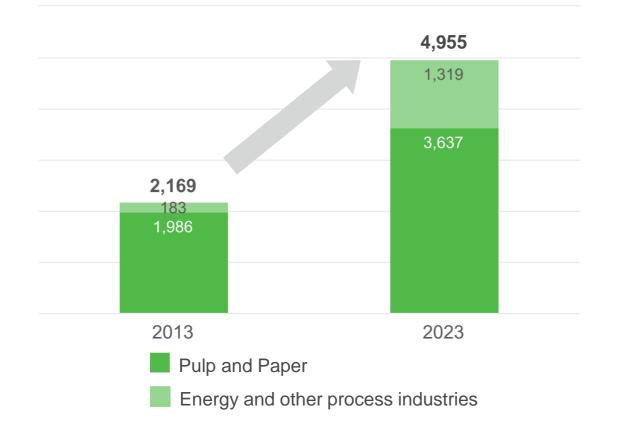
#### Long-term quality costs goal <1.5% of net sales

- Adding focus on global processes and Global Management System
- Focused quality development projects related to supplier quality, quality assurance and quality control, continuous improvement, audit and risk management



## Valmet's development to a more stable company with more diversified industry exposure

Orders received (EUR million)



- Valmet's orders received from energy and other process industries amounted to over EUR 1.3 billion in 2023
- Since 2013 Valmet's orders received have grown organically and through acquisitions both in pulp and paper, and in energy and other process industries
- Valmet acquired Automation Systems in 2015 and the merger with Neles (Flow Control) was finalized in 2022
- EUR 744 million of the orders received in Energy and other process industries were from Automation segment in 2023



## Opportunities to strengthen Services, Automation and Process Technologies segments through acquisitions

#### Strong track record of successful acquisitions

- 12 acquisitions made since becoming an independent company in 2014
- Total investment in acquisitions and in the merger with Neles about EUR 2.5 billion

#### Acquisition strategy

- Opportunities to strengthen Services, Automation and Process Technologies segments
- Selective acquisitions with a clear industrial logic and synergies
- Targeting to support Valmet in reaching financial targets
- Approximately 50 cases evaluated annually





76

#### Track record of successful acquisitions

### Acquisitions in 2023 and 2024

#### NovaTech Automation's Process Solutions business

- The acquisition strengthens Valmet's Automation segment with a reliable batch distributed control system (DCS)
- Net sales amounted to approximately USD 18 million in 2022 and the business operates in the United States and the Benelux countries
- Completed on January 3, 2023

#### Tissue Converting business from Körber

- Tissue Converting strengthens Valmet's Process Technologies and Services segments
- In 2023, net sales of the business amounted to EUR 296 million, of which EUR 76 million was booked to Valmet
- The business employs around 1,170 employees in Italy, Brazil, the U.S., China and Japan
- Completed on November 2, 2023

#### Process Gas Chromatography business of Siemens

- Process Gas Chromatography business will strengthen Valmet's Automation segment and process automation offering
- In 2022, net sales of the business amounted to approximately EUR 120 million and pro-forma adjusted EBITDA margin was approximately 10%
- The business employs around 300 people, and its main locations are in the USA, Germany, and Singapore
- Completed on April 2, 2024

#### Demuth

- Demuth will strengthen Valmet's wood handling technology offering and services presence in South America
- Net sales of Demuth have been around EUR 20–30 million annually and the company employs around 300-400 people
- The acquisition is subject to relevant competition authority approvals and is estimated to be completed during the second or third quarter of 2024



# Merger of Valmet and Neles created a leading company with a unique offering for process industries globally

- Merger of Valmet and Neles was registered and the combination of Valmet's and Neles' business
  operations completed on April 1, 2022
- Valmet acquired 29.5% of Neles shares in 2020 for EUR 456 million, average price per share was EUR 10.27
- Merger consideration to Neles' shareholders was approximately 34.7 million Valmet shares, amounting to EUR 978 million
- The total cost of Neles' shares acquired by Valmet amounted to EUR 1,434 million
- Valmet's share price at the end of March 31, 2022, was EUR 28.21
- Valmet's number of shares increased to approximately 184.5 million
- Neles' extra distribution before the merger to Neles shareholders was EUR 2.00 per share
- Starting from Q2/2022, Neles is part of Valmet's Automation segment and forms the fifth business line to Valmet, called Flow Control



## Acquisition of Körber's Business Area Tissue

#### Acquisition in brief

- On July 7, 2023, Valmet entered into an agreement to acquire K
  örber Group's Business Area Tissue. The transaction was
  closed on November 2, 2023
- The enterprise value is approximately EUR 380 million<sup>1</sup>
- · The acquired business will operate integrated in Valmet's Paper business line as business unit Tissue Converting
- In Valmet's reporting, the process technology part of the business will be consolidated to Paper business line and the services
  part to the Services business line

#### Körber Group's Business Area Tissue in brief

- Process technologies as well as related services and automation for converting the jumbo reels of tissue paper into final tissue
  products for consumers and the Away from Home segment
- The broadest offering in the tissue converting industry
- In 2022, net sales amounted to EUR ~305 million and adj. EBITDA margin ~12%
- A strong and growing services business, which accounted for 36% of total net sales in 2022
- HQ in Italy and ~1,170 employees in Italy, Brazil, China, Japan and the U.S.

#### Strategic rationale of the acquisition

- · Creating the markets' widest technology, automation and services offering for the growing tissue industry
- Strengthen both Process Technologies and Services segments
- The combination of Valmet's legacy tissue offering and the acquired tissue converting is complementary and good strategic fit
- The combination forms a strong basis to create new business opportunities and serve our customers even better
- Valmet estimates that the acquisition will bring sales, service and cost synergies worth of EUR 8 million by the end of 2026





## Acquisition of the Process Gas Chromatography business of Siemens

#### Acquisition in brief

- Valmet entered into an agreement on July 14, 2023, to acquire the Process Gas Chromatography business of Siemens AG
- The enterprise value is EUR 102.5 million<sup>1</sup>
- The acquisition was completed on April 2, 2024
- The acquired business is integrated into Valmet's Automation Systems business line as a business unit called Analyzer Products and Integration

#### Siemens Process Gas Chromatography business in brief

- Gas Chromatographs are used to measure the chemical composition in gases and evaporable liquids in all stages of production
- Market leader in process gas chromatography
- The Maxum brand is widely known in process industries and used extensively by world's leading industrial customers
- In 2022, net sales of the acquired business amounted to approximately EUR 120 million and proforma adjusted EBITDA margin was approximately 10%

#### Strategic rationale of the acquisition

- The acquired offering complements Valmet's existing automation offering, industry reach and expertise
- The acquisition strengthens Valmet's Automation segment and process automation offering
- The acquisition strengthens Automation Systems business footprint in North America, Asia-Pacific, and Europe





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

Appendix Shareholders and share price development



## Largest shareholders on March 31, 2024

### Based on indicative data collected by Modular Finance

| #  | Shareholder name                           | Number of shares | % of shares and votes |  |
|----|--|------------------|-----------------------|--|
| 1  | Oras Invest Oy                             | 19,200,000       | 10.40%                |  |
| 2  | Solidium Oy                                | 18,640,665       | 10.10%                |  |
| 3  | Swedbank Robur Fonder                      | 9,393,316        | 5.09%                 |  |
| 4  | Ilmarinen Mutual Pension Insurance Company | 6,670,818        | 3.62%                 |  |
| 5  | Varma Mutual Pension Insurance Company     | 6,345,983        | 3.44%                 |  |
| 6  | Vanguard                                   | 6,341,337        | 3.44%                 |  |
| 7  | BlackRock                                  | 4,077,398        | 2.21%                 |  |
| 8  | Norges Bank                                | 3,042,793        | 1.65%                 |  |
| 9  | Dimensional Fund Advisors                  | 2,867,417        | 1.55%                 |  |
| 10 | Credit Suisse Asset Management             | 2,836,881        | 1.54%                 |  |
|    | 10 largest shareholders, total             | 79,416,608       | 43.04%                |  |
|    | Other shareholders                         | 105,112,997      | 56.96%                |  |
|    | Total                                      | 184,529,605      | 100.0%                |  |

#### Five latest flagging notifications

| Date of transaction | Shareholder                   | Number of shares | % of shares and votes |
|---------------------|-------------------------------|------------------|-----------------------|
| Mar 8, 2024         | Swedbank Robur Fonder AB      | 9,393,316        | 5.09%                 |
| Jan 26, 2024        | Oras Invest Oy                | 18,850,000       | 10.22%                |
| Jan 5, 2024         | The Goldman Sachs Group, Inc. | 4,898,323        | 2.65%                 |
| Dec 27, 2023        | The Goldman Sachs Group, Inc. | 12,376,070       | 6.71%                 |
| Dec 15, 2022        | Oras Invest Oy                | 9,300,000        | 5.04%                 |





## Shareholder structure on March 31, 2024

Based on Euroclear data. The classification of sectors determined by Statistics Finland.

|   | Sector  | Shar    | eholders |             | Shares |
|---|---|---------|----------|-------------|--------|
|   |   | Number  | %        | Number      | %      |
| I | Finnish institutions, companies and foundations | 4,896   | 4.77     | 80,704,032  | 43.74  |
|   | Finnish private investors                       | 97,279  | 94.75    | 33,103,826  | 17.94  |
| l | Nominee registered and non-<br>Finnish holders  | 495     | 0.48     | 70,711,178  | 38.32  |
|   | Total   | 102,670 | 100.00   | 184,519,036 | 100.00 |
|   | In the joint book-entry account                 | 0       |          | 10,569      |        |
|   | Number of shares issued                         | 102,670 |          | 184,529,605 |        |



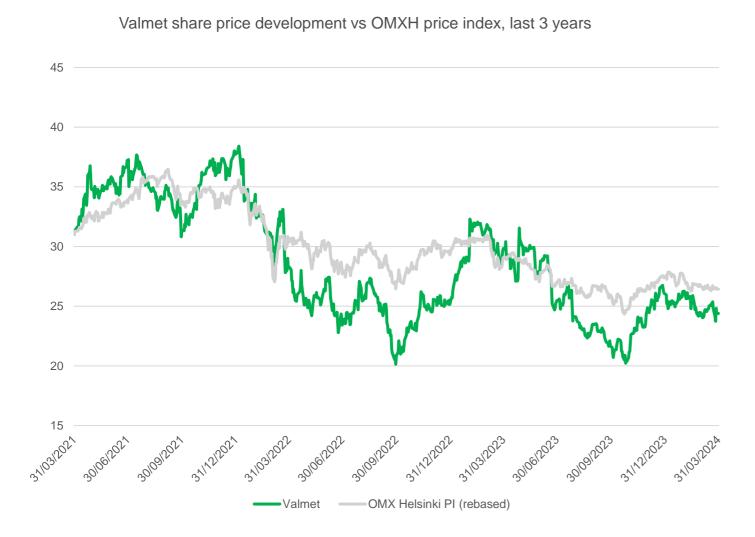
## Share of non-Finnish holders and number of shareholders

At the end of March 2024, Valmet had 102,670 shareholders and 38% of the shares were held by investors outside Finland





## Valmet share price development



| Share price during 2024  | Valmet | OMX Helsinki |  |
|--------------------------|--------|--------------|--|
| December 31, 2023        | 26.11  | 10,098       |  |
| March 31, 2024           | 24.39  | 9,747        |  |
| High                     | 27.82  | 10,313       |  |
| Low                      | 23.48  | 9,651        |  |
| Market cap (EUR million) | 4,501  |              |  |
|                          |        |              |  |

|                           | Volume 2024 | % of outstanding |
|---------------------------|-------------|------------------|
| Total                     | 30,247,636  | 16.4%            |
| Median                    | 405,395     | 0.2%             |
| Average                   | 480,121     | 0.3%             |
| Average, EUR              | 12,092,495  |                  |
| Мах                       | 1,439,226   | 0.8%             |
| Min                       | 211,726     | 0.1%             |
| No. of shares outstanding | 184,172,029 |                  |

Source: FactSet, Nasdaq







## Services: Strong market position with market's widest offering

|                        | <image/> <section-header></section-header>   |  | Rolls and workshop   | Board, Paper and Tissue Solutions  | <image/> <section-header></section-header>   |
|------------------------|--|--|--|--|--|
| Offering               | <ul><li>Spare parts</li><li>Consumables</li></ul>  | <ul><li>Paper machine clothing</li><li>Filter fabrics</li></ul>  | <ul><li>Rolls</li><li>Roll covers</li><li>Roll maintenance</li><li>Workshop services</li></ul> | <ul> <li>Improvement projects</li> <li>Field services</li> <li>Lifecycle agreements</li> <li>Outsourcing</li> </ul>  | <ul> <li>Improvement projects</li> <li>Field services</li> <li>Lifecycle agreements</li> <li>Outsourcing</li> </ul>  |
| Competitive advantages | <ul> <li>High-quality spare<br/>parts, upgraded parts<br/>and retrofits</li> <li>Process consumables<br/>with process<br/>knowledge</li> </ul> | <ul> <li>Application expertise<br/>with high-quality clothing</li> <li>Various filtration<br/>applications and reliable<br/>deliveries</li> <li>High market share in<br/>projects</li> </ul> | <ul> <li>Wide geographical<br/>workshop coverage</li> <li>New competitive products</li> </ul>  | <ul> <li>Large and growing<br/>Valmet installed base</li> <li>Process and project<br/>execution knowhow</li> <li>Strong Field services<br/>network</li> <li>Strong references</li> </ul> | <ul> <li>Large and growing<br/>Valmet installed base</li> <li>Process and project<br/>execution knowhow</li> <li>Strong Field services<br/>network</li> <li>Strong references</li> </ul> |



# Services: Unified way to serve aims at excellent customer experience



We aim to understand customer strategy and needs

- Understanding customer strategy and need through Corporate account management and Mill Teams
- Mill team: Mill Sales Manager and product experts appointed for the mill
- Mill Team having annual targets to grow Valmet's market share at the customer
- One point of contact to customers



Sales actions planned based on customer needs

- Aligning customer targets with Valmet's sales and service actions through annual sales planning
- Over 10,000 actions each year



Continuous collaboration through lifecycle approach

- Right combination of services for every stage in the lifecycle
- Delivery by products, agreements, projects

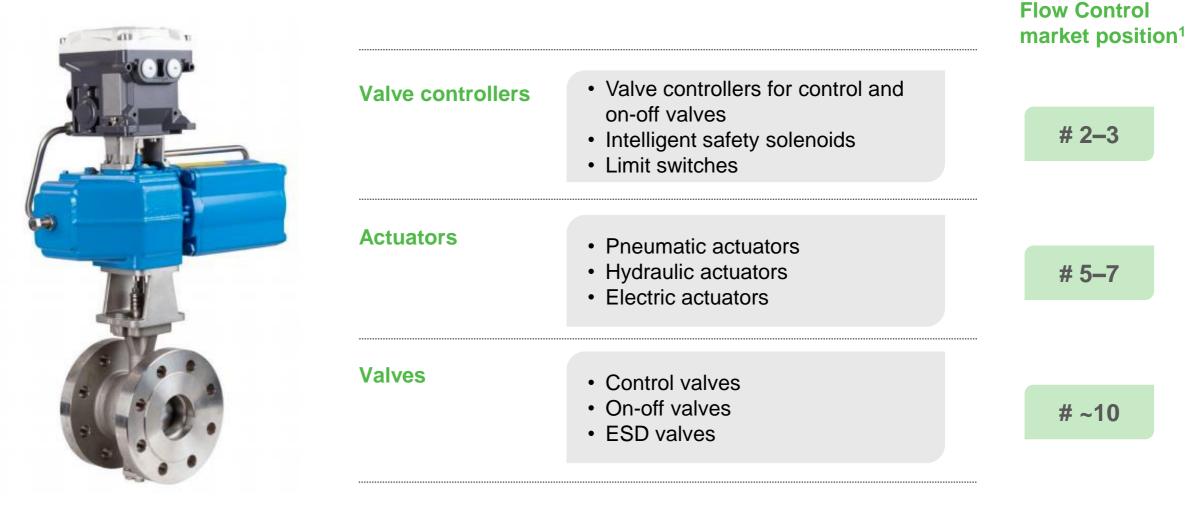


## High customer satisfaction

- Customer satisfaction measured with Net Promoter Score (NPS)
- NPS target 70%
- Detractor comments
   leading to fast corrective
   actions



# Flow Control: High-quality product portfolio for valve and valve automation needs





## Automation Systems: High technology and competitive offering



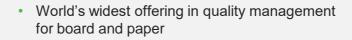
#### **Distributed Control Systems (DCS)**

- Highly integrated, renewing Valmet DNA Automation System for process control, monitoring and applications for different industries
- Automation services and Industrial internet solutions
- Competitive advantages
- Integrated, industrial internet ready automation platform with wide application offering for focus industries
- User experience focused web-based user interface with secure access
- Future-proof technology lifetime compatibility



#### Quality Management Systems (QMS)

- · Valmet IQ Quality control system for pulp and paper
- Quality management applications to optimize resource usage and quality
- Automation services and Industrial internet solutions



- Integrated to automation platform
- Quality optimization across the value chain all • the way from fibers to finished product (e.g., carton board boxes)



#### Analyzers and Measurements

- For measuring and optimizing different variables in industrial processes
- Automation services and Industrial internet solutions
- World's widest and most trusted offering for pulp and paper
- Measurements to adjacent markets like wastewater
- Unique combination of advanced process controls and optimization: a solid base of data for mill-wide optimization



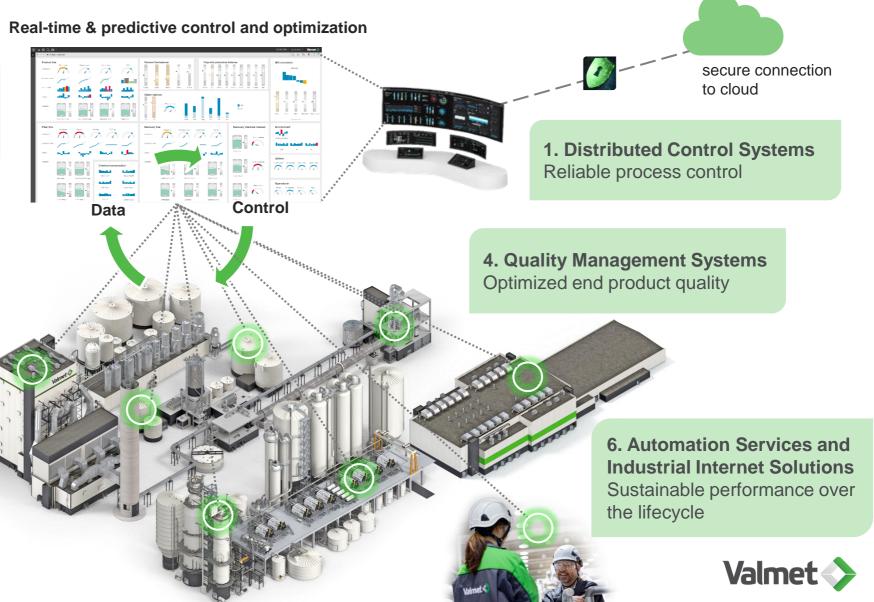
Offering

# Automation Systems: Customers investing in improving their operations

**5. Optimization Applications** Optimized production of the entire mill, plant or fleet

3. Analyzers & Measurements, Valves Process data for control and optimization

**2. Intelligent Process Equipment** Diagnostics data for control and optimization

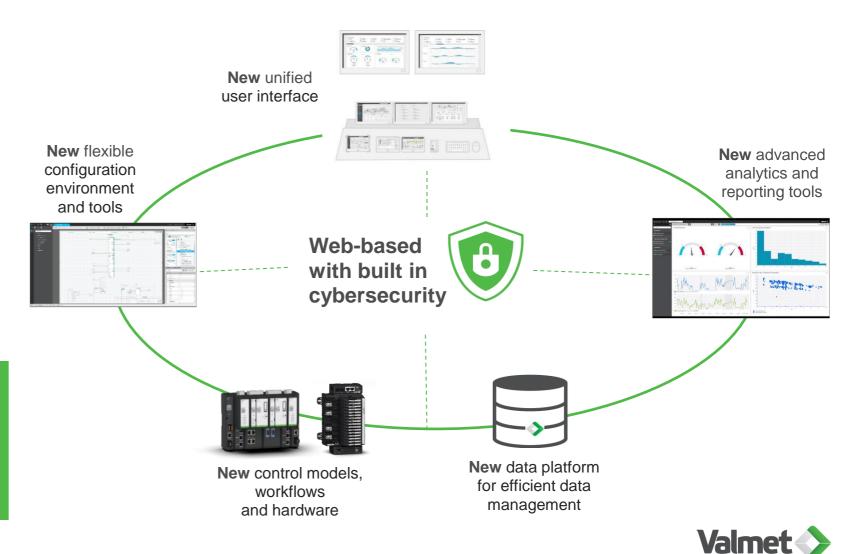


## Valmet DNAe – the future-proof Distributed Control System (DCS)

- On April 9, 2024, Valmet launched its new DCS system, Valmet DNAe
- Represents a major milestone in process automation and increases the competitiveness of Valmet's DCS offering
- Fully web-based platform with industry-leading user experience and cybersecurity
- Helps customers improve efficiency, productivity, sustainability and safety of their operations
- Provides a solid platform for moving towards more digitalized, autonomous operations
- In 2023, orders received of Valmet's DCS amounted to roughly EUR 314 million

Major step in Valmet's strategy for growing automation business further to a wide base of process industries globally

Supports Valmet's financial target of growing over two times the market growth in the Automation segment



## Leading pulp and energy technology offering





#### Boilers and power plants

- Fluidized bed boilers using biomass, waste and residues
- Biomass gasifiers
- Modular power plants
- Emission control systems (SOx, NOx and dust removal)
- Strong expertise in biomassbased power and heat
- Excellent fuel flexibility with fluidized bed technology
- · Large reference base
- Local presence through Area organization and partners

#### Energy

#### **Rebuilds and conversions**

- Boiler fuel conversions from fossil to biomass
- Boiler production capacity upgrades
- Emission reduction projects
- Technical knowledge of the process including fuel handling, combustion and emission control
- Various complementing technologies
- Large reference base



#### Pulp

## Complete mills and lines Complete chemical pulp mills from wood handling to bales Mechanical pulping lines (BCTMP, CTMP) Plant-wide project execution and management

Competitive advantages

Offering

- Mill-wide offering with automation and services
- Optimized production, energy efficiency and environmental performance
- Local presence through Area
   organization
- Leading technology e.g. G3 Cooking with strong market

LignoBoost plants

production

- success

  Leading mechanical pulping
- (CTMP) solutions

Single islands and products

Prehydrolysis BioTrac systems

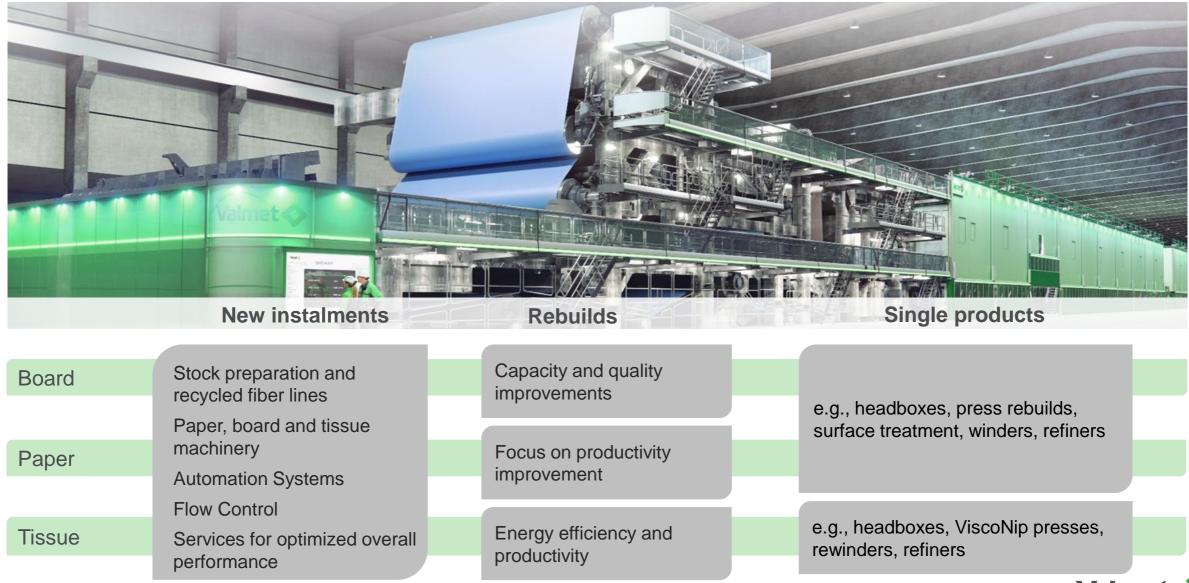
Textile recycling technology

Chemical pulp mill islands

Defibrators for fiberboard

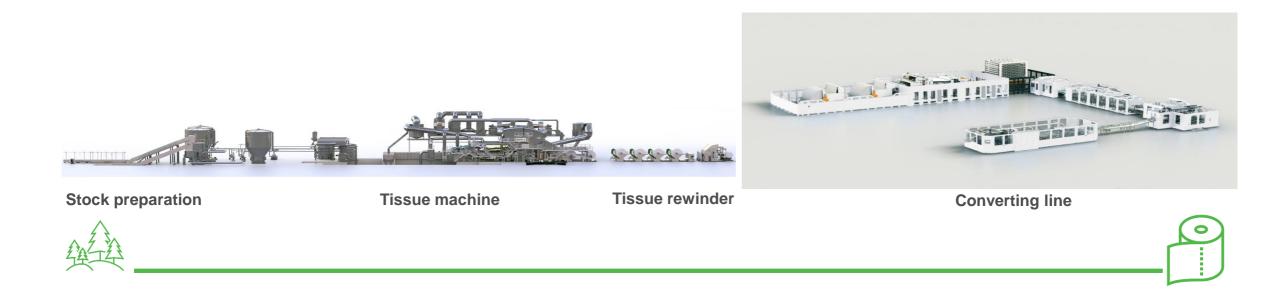
- Strong position in new products
- Excellent energy and environmental performance

### Unmatched scope in Board, Paper and Tissue





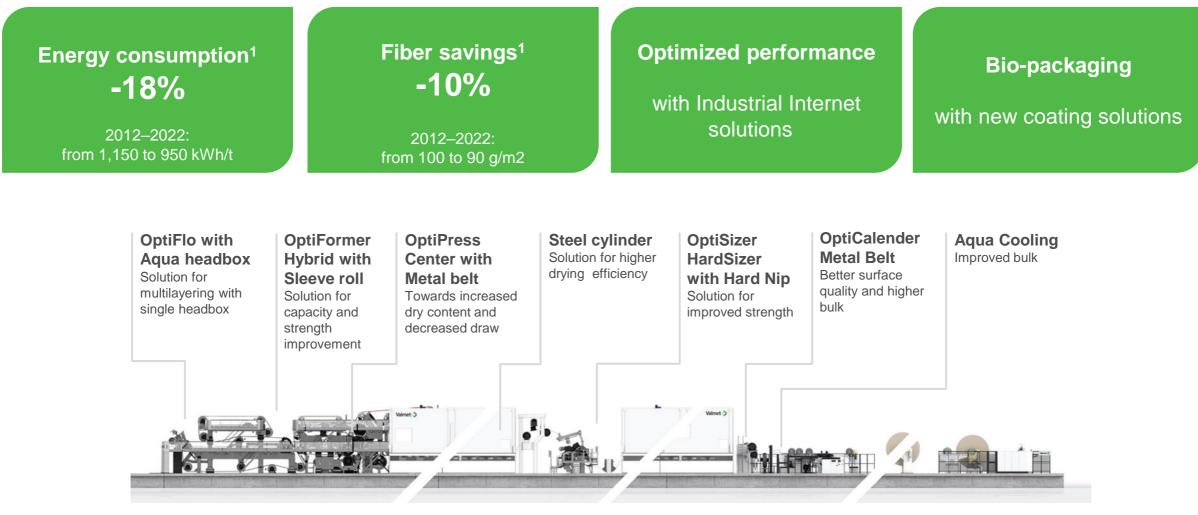
Valmet Tissue Converting: Creating the market's widest offering for tissue industry Technologies, services and automation for the entire tissue value chain – from fiber to a finished end product



- With Tissue Converting, Valmet now has the market's widest portfolio of process technologies, services and automation solutions for the entire tissue value chain
- The leading tissue making and converting technologies combined with Valmet Industrial Internet will enable significant productivity as well as end-product quality improvements for tissue customers



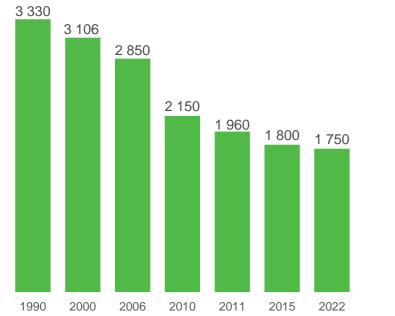
## Driving rebuilds towards resource-efficient board production





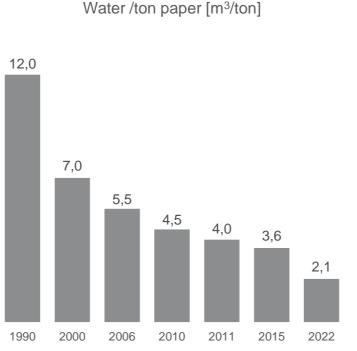
## Driving development of resource-efficient tissue production

#### 47% less energy<sup>1</sup>



### Energy /ton paper [kWh/ton]

#### 80% less water<sup>1</sup>



#### Less fiber consumption<sup>2</sup>





Appendix Management and remuneration



## **Board of Directors**

- Chair of the Board of AkerArctic Technology

- Board member in SSAB AB and Finnlines



Ovi

Other positions of trust:

Share ownership: 9,364

Inc. and Corvus Energy

Independent of company: Yes

· Independent of owners: Yes

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



Jaakko Eskola (b. 1958) Vice Chair of the Board Finnish citizen



- · Other positions of trust:
- Chair of the Board of Enersense International Oyj, Cargotec Oyj, Varma Mutual Pension Insurance Company. Technology Industries of Finland, Oy HIFK-Hockey Ab
- Share ownership: 3,472
- Independent of company: Yes
- · Independent of owners: Yes





- M.Sc. (Econ.)
- VP, Group Finance and Treasury at Kesko
- Other positions of trust:
- Board member of Finnish Fund for Industrial Cooperation Ltd. (FINNFUND) and Vähittäiskaupan Tilipalvelu VTP Oy
- Share ownership: 3,078
- Independent of company: Yes
- Independent of owners: Yes



#### Pekka Kemppainen (b. 1954)

Board member Finnish citizen

- · Lic.Sc. (Tech.)
- · Other positions of trust:
- Board member in Bittium Oyj and Junttan Ov
- Share ownership: 5,417
- Independent of company: Yes
- · Independent of owners: Yes



#### Annika Paasikivi (b. 1975) Board member Finnish citizen

- B.A., M.Sc. (Global Politics)
- President & CEO of Oras Invest Oy
- Other positions of trust:
- Vice Chair of the Board of Kemira Oyj, Board member of Georg Fischer Ltd and Varova Ov
- · Share ownership: 331
- Independent of company: Yes
- Independent of owners: No





- Nordic Brass Gusum AB
- Board member in Boliden AB, Vattenfall AB and ReOcean AB
- Independent of company: Yes
- · Independent of owners: Yes

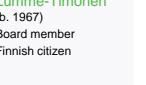
- M.Sc. (Eng.), PhD (Industrial Management)
- Senior Advisor at Peymar Holding AB
- · Other positions of trust:
- Chair of the BoD of Permascand AB and
- Share ownership: 2,473

#### Board of Directors' ownership on March 25, 2024, in total 30,016 shares, which equals to 0.02% of outstanding shares.



- Lumme-Timonen Board member Finnish citizen
- M.Sc. (Tech.), D.Sc. (Tech.)
- Investment Director at Solidium Oy
- Other positions of trust:
- Board member of Anora Group Plc
- Share ownership: 464
- Independent of company: Yes
- · Independent of owners: No

- - · Diploma in Physics and Chemistry Diploma in Pedagogy
  - CEO of Radio Frequency Systems
  - Other positions of trust:
  - Vice Chair of the Board of Nokia Shanghai Bell. Co. Ltd and Board member of Atos SE
  - Share ownership: 5.417
  - · Independent of company: Yes
  - Independent of owners: Yes



- - (b. 1956) Board member German citizen

#### Monika Maurer

Anu Hämäläinen

(b. 1965)

Board member

Finnish citizen



### **Executive Team**





Pasi Laine President and CEO Share ownership: 199,229





Aki Niemi Business Line President. Services Share ownership: 69,783



Katri Hokkanen CFO Share ownership: 9,295



Emilia Torttila-Miettinen Business Line President, Automation Systems Share ownership: 2,884



Anu Salonsaari-Posti SVP, Marketing, Communications, Sustainability and Corporate Relations Share ownership: 1,087 Share ownership: 37,300



Simo Sääskilahti Business Line President. Flow Control Share ownership: 6,855



Janne Pynnönen SVP, Operational Development



Sami Riekkola Business Line President, Pulp and Energy Share ownership: 23,187



Petri Rasinmäki Business Line President, Paper Share ownership: 2,929





Jukka Tiitinen Area President, North America Share ownership: 65,040



Celso Tacla Area President. South America Share ownership: 103,512



Tero Kokko Area President, EMEA Share ownership: 4,104



Xiangdong Zhu Area President. China Share ownership: 38,079



Petri Paukkunen Area President. Asia Pacific Share ownership: 15,986





## Remuneration of the President and CEO

- The remuneration of the President and CEO is comprised of
  - fixed base salary (monthly base salary and customary fringe benefits<sup>1</sup>)
  - short-term and long-term incentives, and
  - pension benefits and customary insurances
- In 2023, the President and CEO's monthly fixed compensation was EUR 63,293 and the fixed annual salary EUR 797,490 (incl. taxable benefits1)
- The maximum relative proportion of the variable pay elements is 2–3 times the fixed salary
  - The maximum short-term incentive cannot exceed 100–150% of fixed salary, and the maximum long-term incentive cannot exceed 150–200% of fixed salary at grant.
- The President and CEO is recommended to own and hold Company shares equaling to the CEO's gross annual base salary (100 percent ownership recommendation)
  - Current ownership ca. EUR 5.0 million (calculated with EUR 25.00 share price)
- The additional pension plan is 20% of the annual base salary
- Severance pay (if the Company terminates the agreement) equals a six month notice period plus severance pay corresponding to the last total monthly salary multiplied by 18

1) Such as a car and a mobile phone in accordance with local legislation and market practice.



## Remuneration of the Executive Team

• The remuneration of the Executive Team members comprises

- fixed base salary (incl. monthly salary and taxable benefits<sup>1</sup>)
- short-term and long-term incentives, and
- a supplementary pension plan
- Additional pension benefit in the form of a defined contribution pension plan equaling 15–20% of base salary depending on role
- Notice period is six months for both parties. If the company terminates the agreement, there is an
  additional severance pay equaling six times the last total monthly salary

1) Such as a company car and a phone allowance, according to the local legislation and market practice.



## Current Performance Share Plans and Deferred Share Plans

|                                     | LTI plan 2022–2024   |  | LTI plan 2023–2025   |   | LTI plan 2024–2026  |   |
|-------------------------------------|--|--|--|---|---|---|
| Plan name                           | PSP and DSP  | PSP  | PSP and DSP  | PSP   | DSP   | PSP   |
| Performance period                  | 2022 (1 year)  | 2022–2024 (3<br>years)   | 2023 (1 year)  | 2023–2025 (3 years)   | 2024  | 2024, 2024–2026   |
| Incentive based on                  | <ul> <li>Comparable<br/>EBITA margin<br/>(50%)</li> <li>Orders<br/>received<br/>growth in the<br/>stable<br/>business<br/>(50%)</li> </ul> | ESG Index,<br>targets<br>linked to<br>implementing<br>Valmet's<br>Climate<br>Program and<br>Sustainability<br>Agenda | <ul> <li>Comparable EBITA<br/>margin (50%)</li> <li>Orders received<br/>growth in the stable<br/>business (50%)</li> </ul> | Development of a<br>valuation multiple of<br>Valmet's share in<br>comparison to peer<br>group | Comparable EBITA<br>as a percentage of<br>net sales, and<br>orders received<br>growth of the stable<br>business | <ul> <li>Development of a valuation multiple of Valmet's share in comparison to peer group</li> <li>Comparable EBITA as a percentage of net sales, and orders received growth of the stable business</li> </ul> |
| Reward payment                      | In spring 2023   | In spring 2025   | In spring 2024   | In spring 2026  | In spring 2025  | In spring 2027  |
| Restriction period                  | Until spring 2025  |  | Until spring 2026  |   | Until spring 2027   |   |
| Participants in PSP                 | 14   | 11   | 15   | 13  |   | 14  |
| Participants in DSP                 | 121  |  | 128  |   | 192   |   |
| Total gross number of shares earned | Approximately<br>185,000   | Approximately<br>29,000  | Approximately 365,000<br>shares  | Approximately 47,000 shares   | As at March 31,<br>2024, a total of<br>approximately<br>359,000 shares<br>were allotted to<br>participants.     | As at March 31, 2024, a total of approximately 235,000 shares were allotted to participants.  |



