### **Our Must-Wins**

- Customer excellence
- Leader in technology and innovation
- Excellence in processes
- Winning team

### **Our Vision**

To become the global champion in serving our customers.

# Converting renewable resources into sustainable results

## Megatrends

## Sustainability Focus Areas

- Corporate citizenship

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Committed to moving our customers' performance forward

# Valmet's Way Forward

Valmet is the leading global developer and supplier of technologies, automation and services for the pulp, paper and energy industries. Our 12,000 professionals around the world work close to our customers and are committed to moving our customers' performance forward – every day. Valmet's vision is to become the global champion in serving its customers.

**Our Mission** 

Converting renewable resources into sustainable results.



## **Our Values**



## **Our Strategy**

Valmet develops and supplies competitive technology and services to the pulp, paper and energy industries.

We are committed to moving our customers' performance forward.





# Services

Valmet's comprehensive services offering increases the environmental and cost efficiency of production processes while ensuring safe and reliable operations.

We are dedicated to offering flexible and fitfor-purpose services to promote long-term partnership and improved customer performance. Our services include mill and plant improvements, roll and workshop services, spare parts, consumables, fabrics, maintenance outsourcing and lifecycle services.

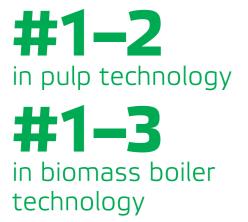


# Pulp and energy

Valmet's technologies for pulp and energy production maximize the value of renewable raw materials while increasing production efficiency and minimizing environmental impacts.

For pulp production, Valmet offers entire pulping lines from wood handling to pulp drying. Our heat and power generation solutions focus on fluidized bed boilers fuelled by biomass, waste or multiple fuels. We also offer environmental protection systems and innovative solutions for biomass conversion.

**Over** 50% of the world's pulp and paper mills are serviced by Valmet



# Serving pulp, paper, energy and other process industries globally



#### USA

Domtar's pulp mill in Plymouth, North Carolina, utilizes lignin separation in its chemical recovery process. Lignin can be used as fuel or as raw material for new biomaterials.

#### Valmet solution:

Valmet's LignoBoost technology for lignin separation



# Mexico Fabrica de Papel San Fran-

cisco's Advantage NTT tissue line produces plain and textured tissue at a high speed and capacity.

#### Valmet solution:

Advantage NTT concept providing premium quality tissue with less energy and fiber



#### Brazil Suzano Pulp and Paper's pulp mill in Maranhão is one of the world's largest, producing 1.5 million tonnes of bleached eucalyptus pulp per year.

#### Valmet solutions: Complete pulp mill and mill-wide automation

system





#### China Liansheng Paper's PM6 paper machine produces high-quality, 100% recycled lightweight fluting with fewer resources.

Valmet solution: OptiConcept M modular board machine with efficient use of space and fast installation





#### Hungary

Hamburger Hungaria Power's new multifuel power plant in Dunaújváros enables superb fuel flexibility with low emissions.

#### Valmet solution:

Multifuel CYMIC boiler based on circulating fluidized bed (CFB) boiler technology, and a flue gas cleaning system



#### Australia

Orora's B9 at its Botany Paper Mill is the largest paper machine operating in Australia, with an annual design capacity of 400,000 tonnes.

#### Valmet solutions:

Complete board-making line, extensive automation solution and full-scope maintenance



# Paper

Valmet has solid experience of developing and providing advanced technologies for board, tissue and paper production. Our technologies are designed particularly for high operational and environmental efficiency, flexibility and reliability.

Valmet's offering ranges from key components and individual machine sections to entire production lines and machine rebuilds The focus is currently on modularized and standardized technology concepts to meet the needs of the market.

40% of all global paper production by Valmet machines

delivered

**Read more** about Valmet's solutions at www.valmet.com



## Automation

Valmet's automation solutions are designed to maximize the profitability of customers' businesses by improving their production performance as well as cost, material and energy efficiency. Our advanced automation and information management solutions range from single measurements to millwide turnkey automation projects.

Valmet's automation offering includes solutions for the pulp and paper industry, power generation, marine, the oil and gas, and other process industries.

