

Andritz Group Companies

Pulp and Paper

			Pulp Mill Technologies				
			Wood Processing	Kraft Mill Systems	Services	Mechanical Pulp	
			Activities ¹⁾				
EUROPE	Austria	Andritz AG, Graz	S, M, SE, R			▲	
		Andritz AG, Vienna	S, R, SE	▲	▲	▲	
	Denmark	Sprout-Matador A/S, Esbjerg	S, M, SE, R				
		Sprout-Matador A/S, Vejle	S, R				
	England	Andritz Ltd., Chesterfield	S, SE				
		UMT Ltd., Hull	S, M, SE				
		Frisby Extrusion Services Ltd., Corby	S, M, SE				
	Finland	Andritz Selas Engineering Ltd., Belper	SE				
		Andritz Oy, Helsinki	S, SE		▲	▲	
		Andritz Oy, Hollola	S, M, SE, R	▲		▲	
		Andritz Oy, Kotka	S, M, SE, R		▲	▲	
	France	Andritz Oy, Savonlinna	S, M, SE, R		▲	▲	
		Andritz Oy, Varkaus	S, M, SE, R		▲	▲	
		Andritz-Guinard S.A.S., Vélizy	S				
		Andritz-Guinard S.A.S., Schweighouse	S, SE	▲	▲	▲	
		Andritz-Guinard S.A.S., Châteauroux	M, SE, R				
	Germany	UMT S.A., St. Martin Le Beau	S, SE				
		Andritz Selas S.A.S., Gennevilliers	SE				
		Andritz GmbH, Hemer	S, SE				
		Andritz GmbH, Haan	S, SE				
		Andritz GmbH, Kirchheim/Teck	S, SE	▲	▲	▲	
	Netherlands	UMT, Mettmann	S, SE				
		Sundwig GmbH, Hemer	S, M, SE, R				
		UMT Deurne B.V., Deurne	S, M, SE, R				
		UMT Boxtel B.V., Boxtel	S, M, SE, R				
	Poland	Thermtec B.V., Rotterdam	S, SE, R				
		Andritz AG, Warsaw	S	▲	▲	▲	
	Russia	LLC Andritz, St. Petersburg	S, SE	▲	▲	▲	
	Spain	Andritz Ingeniería S.A., Madrid	S, SE				
		Andritz Ingeniería S.A., Barcelona	S, SE	▲	▲	▲	
	Switzerland	Andritz 3Sys AG, Wohlen	S, SE, R				
	Sweden	Andritz AB, Örnsköldsvik	S, SE	▲		▲	
Andritz AB, Hedemora		S, SE					
Andritz AB, Karlstad		SE			▲		
Andritz AB, Stockholm		S, SE		▲	▲		
Andritz Fiber Drying AB, Växjö		S, SE, R					
AMERICAS	Brazil	Andritz Ltda., São Paulo	S	▲			
		Andritz Ltda., Curitiba	S, SE		▲	▲	
		Andritz Ltda., Carapina	SE			▲	
	Chile	Sprout-Matador do Brasil Ltda., Porto Alegre/RS	S, SE				
		Sprout-Matador A/S Chile Ltda., Puerto Montt	S, SE			▲	
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		Andritz Ltd./Ltée., Brantford, ON	SE			▲	
		Andritz Ltd./Ltée., Edmonton, AB	SE	▲			
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		Andritz Inc., Alpharetta, GA	S, SE	▲	▲	▲	
		Andritz Inc., Muncy, PA	S, M, SE			▲	
		Andritz Inc., Glens Falls, NY	S, SE, R		▲	▲	
		Andritz Inc., Springfield, OH	R				
		Andritz Inc., Pell City, AL	SE, M			▲	
		Andritz Inc., Lenexa, KS	SE				
		Andritz Inc., Ventura, CA	SE			▲	
		Andritz-Ruthner, Inc., Arlington, TX	S, M, SE, R				
		Andritz-Ruthner, Inc., Canonsburg, PA	S, SE				
	Andritz Inc., Tualatin, OR	M, SE					
	Voith Andritz Tissue LLC, Janesville, WI	S, SE					
	ASIA	China	Andritz-Kenflo Foshan Pump Co., Ltd., Foshan	S, M, SE			
			Andritz AG Representative Office Beijing	S, SE	▲	▲	▲
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		Andritz Oy India Liaison Office, New Delhi	S, SE	▲	▲	▲	
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		PT. Andritz, Jakarta	S, SE	▲	▲	▲	
Japan		Andritz K.K., Tokyo	S, SE	▲	▲	▲	
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Thailand	Andritz Oy, Bangkok	SE			▲		
AUSTRALIA	Andritz Pty. Ltd., Dandenong South	S, SE	▲				
	Andritz Australia Pty. Ltd., Auckland	S, SE	▲	▲	▲		
AFRICA	South Africa	Andritz (Pty) Ltd., Durban	S, SE	▲	▲	▲	

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Wood Processing

Wood processing plants and equipment

- Turnkey woodyards
- LogPorter™ portal cranes
- PowerFeed™ drum infeed conveyors
- De-icing conveyors
- Slasher decks
- Debarking drums
- Drum - chipper process lines
- HHQ-Chipper™ and other disc chippers
- Breakage chippers

Chip and bark processing plants and equipment

- JetScreen™
- Chip screens
- HQ-Sizer™ for oversize chips
- Rechippers
- Bark shredders
- Bark presses

Conveying, stacking and reclaiming systems for chip and bark

- Screw reclaimers like PowerScrew™, CenterScrew™, ParaScrew™, and CantiScrew™
- Help™ presteaming bins and dischargers

Groundwood processing plants and equipment

- Automatic grinder charging systems
- LogScan™ log sorting system

Automation systems for woodyards

- DrumMatic™ for debarking process optimization
- LogScan™ for automatic log sorting
- BarkScan™ for wood loss measurement
- WoodScan™ for debarking degree measurement

Kraft Mill Systems

Fiberlines and fiberline equipment

- EPC fiberlines (cooking, washing, screening and bleaching)
- Digesters
- Washers
- Knot separation and screens
- Oxygen delignification systems
- Bleach plants
- Bleached pulp screens

Chemical recovery plants and equipment

- EPC chemical recovery islands
- Black liquor evaporators
- Effluent evaporators
- Condensate stripping systems
- Heat recovery systems
- Chemical recovery boilers
- NCG handling systems

Cooking liquor chemical preparation plants and equipment

- Reausticizing plants
- Lime reburning kilns
- White liquor oxidation systems

Mechanical Pulping Systems

Refiner systems

- Complete systems for mechanical pulping: chip washing, feeding, impregnation, pretreatment, refining, screening, cleaning, dewatering and heat recovery
- Refiners for high, medium, and low-consistency
- Control, simulation and training systems for all types of refiners and refiner systems

Production systems for the panelboard industry

- Complete mechanical pulping systems incl. chip washing and pressurized refining for fiber production for HDF and MDF board
- Atmospheric refiner systems for the production of raw material for the particleboard industry
- Laboratory refiner systems

Pulp washing and bleaching systems

- Medium and high-consistency bleach plants for mechanical pulp and annual fibers

- Bleaching stages based on peroxide, oxygen, ozone and dithionite
- Wash presses
- Medium and high-consistency mixers
- Medium and high-consistency tower feed and discharge systems
- Medium-consistency pumps

Dewatering systems

- Twin-wire presses
- Screw presses
- Disc filters

Mechanical Pulping Systems

Systems for dewatering and drying market pulp

- Complete sheet drying plants
- Flash drying plants
- Screening systems
- Wet lap systems
- Dewatering machines for sheet and flash drying plants
- Heavy duty presses, shoe presses
- Wet cross cutters and layboys
- Cutters/Layboys for pulp
- Bale transport and finishing lines

Pulp dryers

- Dryers for market pulp
- Dryers for flash drying plants

Fiber Preparation Systems

Stock preparation systems for paper, board and tissue machines

- Bale and UTM pulpers
- Deflakers
- Refiners
- Cleaners
- Deaeration systems
- Headbox screens
- Broke handling systems
- Filler recovery systems
- Savealls and water management systems

Recycled fiber systems, deinking and industrial grades

- LC/HC pulpers, drum pulpers
- Fine and coarse screens
- Flotation systems
- Washing/Deashing systems
- Cleaners
- Disc filters, thickeners
- Twin-wire and screw presses
- Dispersers
- Bleaching systems
- Water management systems

Sludge handling for pulp and paper industry

- Gravity tables
- Sludge screw presses
- Continuous pressure filters

Tissue Machines (in cooperation with Voith Paper)

- Greenfield tissue machines, new components, machine modernizations
- Crescent formers, S-Wrap and C-Wrap twin-wire formers for single-ply or multi-layer sheet formation
- Through-Air Dryers, TissueFlex™ shoe press

Ventilation and Drying Equipment

- High-efficiency Yankee dryer hoods (300°C - 700°C)
- Compact hoods for larger tissue and paper dryers
- Impingement dryers for paper and board machines
- Web stabilizers and steam blow boxes
- Paper and board machine ventilation systems
- Dust extraction systems
- Hall ventilation systems

Pulp & Paper Mill Services

OPE™ Services

- Overall production efficiency programs for pulp and paper mills
- Equipment service to mill maintenance outsourcing

Automation & controls

- Tools for measuring, diagnosing and optimizing processes

Upgrades

- Modernization of existing equipment for improved reliability and efficiency

Rebuilds

- Reconditioning of machinery through Andritz facilities or certified partner rebuild/service shops

Parts and consumables

- OEM spare and wear parts
- Inventory optimization
- Spare part hotels

Engineered wear products

- Durametal™ refiner plates
- FiberSentry™ screen baskets

Field services

- 24-hour emergency support
- Troubleshooting, optimization
- Operator and maintenance training
- Inspections, mill and process improvement studies
- Shutdown planning, coordination and implementation

Dynamic process simulation

Equipment for the steel, stainless steel, non-ferrous metals and aluminium industry

Rolling mills

- Turnkey cold rolling mills
- Two-high, four-high, combined mills and S-high mills
- 6, 12, 20-high rolling mills
- Skin-pass mills
- Roll adjustment and strip thickness regulation systems
- Flatness measuring and adjustment systems

Strip processing lines

- Push pickling lines
- Continuous pickling lines for carbon steel
- Annealing and pickling lines for hot-rolled stainless steel strip for cold-rolled stainless steel strip for hot and cold-rolled stainless steel strip
 - with electrolytic or acid pickling (horizontal or vertical design)
 - with horizontal furnaces
- Degreasing plants
- Electrolytic galvanizing lines (Gravitel)
- Electrolytic tinning lines

- Hot-dip galvanizing systems
- Carbon-steel coating lines
- Combined aluminium annealing and coating lines
- Stainless steel bright annealing lines with vertical muffle furnace
- Grinding, sandblasting, polishing and customized surface treatment systems

Finishing systems

- Slitting lines
- Cut-to-length lines
- Packing lines for narrow and wide coils and for plates
- Large levelling machines and precision levelling machines

Regeneration and oxide plants

- Plants for regeneration of waste acid and rinse water from pickling carbon steel (hydrochloric acid) based on spray roasting and fluidized bed technologies
- Plants for regeneration of waste acid and rinse water from pickling stainless steel (Pyromars mixed acid process)

- Plants for producing high-purity metal oxide and mixed oxide
- Plants for ore treatment (TiO₂, Ni)
- Plants for waste acid purification (WAPUR)

Annealing furnaces

- Vertical furnaces (including muffle furnaces)
- Horizontal furnaces

Turnkey systems for producing

- Foils for screen masks
- Thermostatic bimetals
- Razor blade strip
- Special material for the electronics industry
- Stainless steel strip

Water treatment

- Sand filtration systems

Waste water treatment

- Raked and perforated plate screens
- Static and rotary screens and sieves

Sludge thickening

- Belt thickeners
- Drum thickeners
- Decanter centrifuges

Sludge dewatering

- Belt filter presses
- High-performance decanter centrifuges
- FlocSave flocculent preparation system

Sludge drying

- Drum drying plants
- Fluidized bed drying plants
- Belt drying plants

Thermal sludge utilization

- EcoDry granulate burning plants

Industrial solid/liquid separation

- Hyperbaric pressure filters
- Vacuum filters
- Belt filter presses
- Decanter centrifuges
- Screen centrifuges

Feed Technology

Raw material size reduction

- Hammermills
- Disc mill refiners
- Roller mills
- Crumblers

Mixing of feed ingredients

- Horizontal ribbon mixers
- Horizontal paddle mixers
- Vertical mixers

Weighing and metering

- Hopper scales
- Loss-in-weight weighing systems
- Micro ingredients weighers
- Belt weighers
- Liquid dosing equipment

Conditioning and expanding

- Single-shaft conditioners
- Twin-shaft conditioners
- Thermal feed expanders

Pelleting

- Pellet mills, gear driven
- Pellet mills, belt driven

Extrusion

- Single-screw extruders

Drying and cooling of pellets

- Horizontal belt dryers
- Horizontal belt coolers
- Counter-flow coolers

Coating of pellets

- Drum coaters
- Vacuum coaters
- Micro fluid systems

Dust separation filters

- Filters for conveyor aspiration
- Rectangular free standing filters
- Modularly built filters
- Cylindrical free standing filters
- Intake hopper filters

Material separation and cleaning

- Roto-Shaker screeners
- Rotary feed dressers

Conveying equipment

- Chain conveyors
- Bucket elevators
- Screw conveyors
- Rotary valves

Process controls

- Pellet mill/Feed expander controls
- Extruder controls
- Dryer/Cooler controls
- Hammermill controls
- Weight controls

Wear and spare parts

- Pellet mill dies and rolls
- Expander and extruder screws
- Extruder dies and barrels
- Hammermill screens and hammers

Other Operations / Hydraulic Machines

Water turbines

- Kaplan turbines
- Francis turbines
- Pelton turbines
- Storage pumps
- Shut-off devices
- Compact turbines
- Turbine governors

Large-scale pumps

- Axial-flow pumps
- Mixed-flow pumps
- Volute casing pumps
- Pumping stations

Centrifugal pumps

- Stock pumps
- Medium-consistency pumps
- Fan pumps
- Pumps for flue-gas desulphurization systems

Reactor pumps

- Main-coolant pumps
- Secondary-loop pumps
- Components for handling fuel elements

Space technology

- Components for launcher rockets