

Viana Mill



Viana Paper Mill, in northern Portugal, is one of the most important kraftliner paper mills in Europe. With a gross production capacity of 425,000 tonnes per year, the mill is a market leader in Southern Europe. Following an ambitious modernisation plan in 2017, Viana mill became one of the most efficient kraftliner paper factories in Europe, delivering a product recognised for its high-quality standards.

Milestones

- **1974** The mill was founded with a capacity of 136,000 tonnes per year
- 1987 New capacity 220,000 tonnes per year following modernisation of the paper mill press section
- 1997 New capacity 270,000 tonnes per year following new approach screens, 2 new hydraulic headboxes, a new top mini-fourdrinier, extension of the bottom fourdrinier, new reel, modification of the steam section and condensate system, and a new wood chip thickness screen
- 2002 Installation of a new steam turbine
- 2003 New Twin-Roll Press for Virgin Fibre
- 2005 New Gas Turbine
- 2006 New Biomass Boiler
- 2006 2009 Continuous paper mill modification with a new hardnip calendar, complete rebuild of the drying section, rope-less tail threading system, new top-former on bottom fourdrinier, hood ventilation update, automatic reel spool handling system, and a new finishing line for paper rolls with a width of 3.5m
- 2007 New capacity 311,000 tonnes per year
- 2009 New hardwood debarking line
- 2010 New gas turbine and a new steamturbine
- **2015 2017** Stabilization of the web and closing the opendraws on presssection. Installation of TwinRun Stabilizers and 3 OptiCleaners
- 2016 2017 Complete replacement of 11 vacuum pumps
- 2017 New Capacity 395,000 tonnes per year achieved by a major rebuild of the press section

Contact info

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Products PortoPAC

VianaPAC

Machinery

PMI two-layer machine Grammage range: 115-300 g/m² Production: 395,000 tonnes/year Speed max: 1,000 m/min Trim max: 6.55 m

The Power of Less[®]