

# Company Overview



## Founded

2012 in Java, Indonesia on 68,000 m<sup>2</sup> plot

## Annual Capacity

115,000 MT

## Core Business

Recycled brown industrial paper production, specifically Corrugating Medium and Test Liner

## Markets Served

Indonesia, China, Southeast Asia, South Asia, Europe, Africa, Middle East, ANZ and Oceania



# Main Machine

## Manufacturer

Escher Wyss-Voith

## Operating Speed

Design speed: 450 rpm

Balance speed: 600 rpm

## Basis Weight Range

90-200 GSM

## Paper Grade

Fluting and Test Liner

WED END



# Headbox & Drainage



## Number of Units

Two Pressurized Headboxes

## Forming Section

Fourdrinier Table

## Drainage Element

Ceramic Arc-Foils  
Suction Boxes

## Vacuum System

6x Nash Pumps



# Press Section & Calender

## Number of Presses

Three

## Press #2

Diameter 600 mm  
Microrock

## Press #3

Jumbo press – Diameter 1,550 mm 60 bar

## Calender Make & Model

Kusters Soft Roll-Hard Roll



# Dryers

A photograph of a row of industrial dryers in a factory. The dryers are large, cylindrical units with blue and red painted sections. They are mounted on a metal frame. The background shows more industrial equipment and a large wheel on the right.

## Number of Units

51 (35x Pre-Dryers, 16x After-Dryers)

## Diameter

1,500 mm

## Drive System

Siemens Sinamics S7

## Motor Type

AC

DRYER



# Size Press

## Make & Model

Bellmer TurboSizer

## Type

Pond Sizer

## Roll Dimension

1,010 mm

## Condition When Installed

Brand New

SIZE PRESS



# Machine Control

QCS Manufacturer

Metso

DCS Operator Station

Metso





# Pope Reel

Paper Width

4,500 mm





# Rewinder



## Make & Model

Valmet Twindrum

REWINDER

## Operating Speed

Design speed: 1,500 rpm

Balance speed: 2,000 rpm



# Waste Water Treatment Facility

## Capacity

5,000 m<sup>3</sup>/day

Originally configured for 2 paper machines

## Equalization

1 Unit

## Clarifier

3 Units

## Aeration

2 Units

WASTE WATER TREATMENT CLARIFIER



# Boilers

A large industrial boiler unit is shown inside a factory. The boiler is a tall, cylindrical metal vessel with various pipes and valves. It is surrounded by a complex network of steel beams and scaffolding. The factory floor is dark and reflective, and the ceiling is high with a grid of steel trusses. The lighting is industrial, with bright spots from overhead lights.

Number of Units

Three

Capacity

1x 20 tonnes, 2x 10 tonnes

BOILER



# Disperger



Capacity

300 tonnes/day

Condition

To be installed





# Market Opportunity

1

## E-commerce Boom

Driving increased demand for sustainable packaging solutions.

2

## Sustainability Trends

Growing preference for recycled and environmentally-friendly packaging.

3

## Regulatory Changes

Favoring the use of recycled materials in packaging.

4

## Global Market Size

The global industrial paper market is expected to reach USD 42.4 billion by 2028, with a CAGR of 3.8%.





# Competitive Advantages



## Product Quality

Consistent, high-grade recycled brown industrial paper



## Customer Service

Responsive and dedicated customer-facing team



## Sustainability

100% recycled materials, efficient wastewater treatment, and reduced environmental impact



## Strategic Location

Located near industrial estate, expressway, power plant and seaports for efficient distribution and lower manpower cost