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ENGINEERING, AUTOMATION, REPRESENTATIVE

(Established 06.04.1992)

REFERENCES IN THE FIELD OF INDUSTRY – PAPER INDUSTRY

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SIQ: ISO 9001:2008 Q-665 ([Slovenian Institute of Quality and Metrology](#))
Registrations:

- Register of design firms [in the Slovenian Chamber of engineers \(Inženirski zbornici Slovenije - IZS\)](#) with ID **0414**
- Registered at [Slovenian Research Agency](#) with ID **2325**,
- [Technology Network - Process Control Technology \(TVP\)](#)



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1. INDEX

1.	INDEX	2
2.	PAPER INDUSTRY	3
3.	REFERENCES IN THE FIELD OF INDUSTRY – PAPER INDUSTRY	4
3.1	IMPLEMENTATION	4
3.2	DESIGN	5

2. PAPER INDUSTRY

In paper industry we have references with preparation of paper pulp from cellulose and waste paper, as well as mechanical pulp refining systems, which are used in the production of hygienic paper. The refiner causes the cellulose fibres to swell and soften, while during the entire process, density, flow and electrical energy consumption of the refiner are controlled. We also provide systems for mechanical separation of rejects from pulping of waste paper and cardboard, which are then transported to landfills or incineration plants.

We have additional references with businesses accompanying the preparation and processing of paper industry materials and products.

3. REFERENCES IN THE FIELD OF INDUSTRY – PAPER INDUSTRY

3.1 IMPLEMENTATION

1.	Treatment and processing of rejectors Paloma d.d., Sladki Vrh, Slovenia (2004)
2.	Refiner for line T2 in T5 Paloma d.d., Sladki Vrh, Slovenia (2012)

3.2 DESIGN

1.	Paper machine PS2, material flow 1 and 2 – Horgen (Switzerland) Paloma d.d., Sladki Vrh, Slovenia (2005)
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