



Expertise in flexible packaging

- Printing
- Lamination
- Varnish in register
- Cold-seal
- Perforation
- Pouch-making

Get to know us!







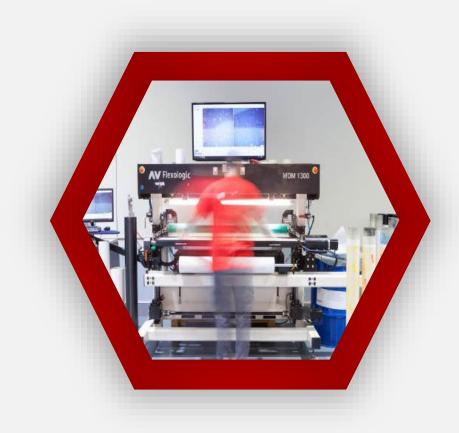












Executive Summary

Plastimak has accumulated significant expertise in flexible packaging since its establishment 30 years ago. Continuous major investments have contributed to its state-of-the-art facilities, equipped with machinery of the utmost precision and automation. The productive capabilities of Plastimak evolve along with optimizations of its practices in terms of hygiene and food safety. Therefore, our company offers an unparalleled product that sets the standard for both quality and safety. At the same time, respect for the society and the environment is imbued in every aspect of our operations, from the ethical treatment of employees along our whole supply chain to innovations in sustainable packaging alternatives.



Expertise through years of experience and continuous training



Reliability through the absolute implementation of quality and safety standards



Flexibility through process optimizations



Innovation through continuous research with focus on sustainability

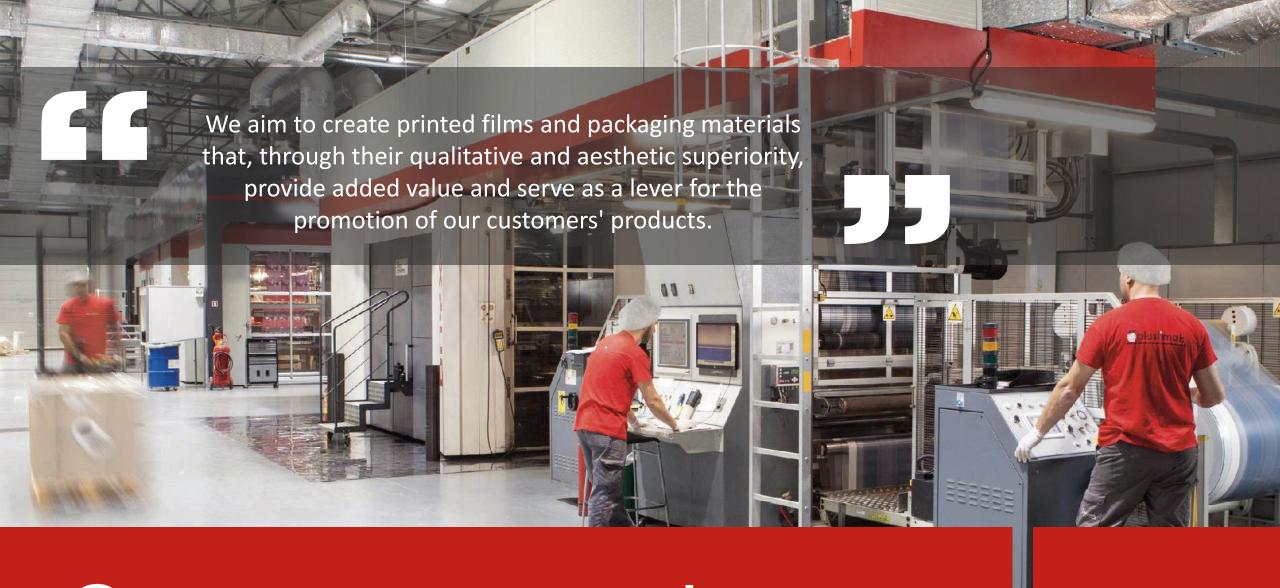


Respect for the communities that host us



Customer-oriented approach to all our decision making





Company overview

Key facts

x2.3

15 > 10.000 70

Around the world

meters printed in 2024

Production lines

Active SKUs

Employees

10% 4800m² 0.2%

Capacity (tn)

Actual output increase (2024, YoY)

Internal **Facilities**

Defects over total production























Company established

as a producer of standardized flexible packaging products 1999



Quality certification according to ISO 9001: 2002 standard for design, development, production and trading in flexible packaging materials

2002

Specialization in food packaging

The completion of a major investment in production equipment, sets the beginning of the company's operations in flexographic printing of laminated high-quality products 2003







Plastimak expands its facilities by adding 2,000m² in its existing unit. The extension is accompanied by significant investments in resource-recycling technology and is intended to host new additions in company's machinery 2017



The company is certified according to Management Systems Food Safety and Packaging Materials and commits to the highest level of quality, indicating its transition to specialized packaging applications

2012



Flexographic equipment upgrade

Completion of a major investment in mechanical equipment, leading to doubling the production capacity

2010





- -Solvent-based lamination
- -Lacquer-in-register application
- -Cold-seal application

Equipment upgrade

& Implementation of green production systems

Plastimak introduces the first 10-color flexographic unit in the Balkan region, enhancing its qualitative and technical capabilities, while also invests in a new gas combustion station of organic pollutants (RTO), to ensure minimization of its environmental footprint

2018

2024

Introduction of EcoMak® product line – sustainable packaging alternatives

Plastimak innovates and develops recyclable structures that replace non-recyclable materials. At the same time, structures containing recycled plastic suitable for food contact are now offered

2019



New in-house R&D capabilities

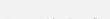
In-house lab receives an upgrade by means of heat-seal tester, OTR and WVTR analyzer, FTIR spectrometer and retort chamber, to facilitate the development of new recyclable structures.



Expansion of pouch-making capabilities

Upgrade of existing equipment and extension of capabilities to include new pouch formats, like stand-up pouches (with or without zipper) and wicket bags, expanding the range of final products





ISO 14001 & ISCC+

Plastimak's "Eco" vision is highlighted by the two new certifications, ISO 14001 and ISCC Plus









Product Portfolio





Printing of up to 10 colors in Full HD+ flexography



Solvent-based and solvent-free lamination



Lacquer in register (matte, paper-touch, cold-seal, etc)



Ready-made pouches/sachets: 3-side sealing, Doypack, wicket, gusseted etc.





...and all your applications

Capable of catering to all packaging machines

Materials suitable for vertical (VFFS) and horizontal (HFFS) filling machines

Barriers that ensure product longevity

Materials with barriers against oxygen, humidity, fragrances, radiation and grease

Suitable for thermal processing

Materials suitable for pasteurization, boiling, sterilization, heating in a microwave oven and baking in a conventional oven



Able to service demands of top-film applications

Materials that meet the demanding requests of binary packages

Pre-made packaging of all types

Doypack, Three-seal (3SS), Side-seal, Quad-seal (with valve), Wicket, etc.

Suitable for all filling methods

Ability to package under modified atmosphere (MAP), with vacuum, or hot filling

We care for what's inside!





Latest developments from our R&D Department

Recyclable top-film packaging with **high barriers**, suitable for **pasteurization**



Top-film, with absolute adherence to eyemark repeat fluctuation



Ultra-high barrier in humidity and oxygen



Material suitable for pasteurization at 93°C, for 30mins



Recyclable, in the PP stream

Ready-made **Doypack**, suitable for heating in a **microwave** oven (e.g. ready meals)



Ready-made Doypack, with round-corners and tear-notch



Suitable for heating in a microwave oven, for immediate serving

Sterilizable films



Material suitable for sterilization at 125°C, for 30mins

Why us?





Continuous Investments

We incessantly upgrade the capabilities of our mechanical equipment and improve our production process so that we can meet the needs of tomorrow.





Continuous Staff Training.

With continuous education and training, our experienced personnel is constantly developing and improving their capabilities





Cutting-edge R&D

At the forefront of packaging innovation, our R&D team is constantly evolving materials to enhance performance and environmental impact.





Strict Quality Checks

With regular quality controls throughout the production process, we succeed in offering consistently high-quality products, while eliminating the likelihood of defects.

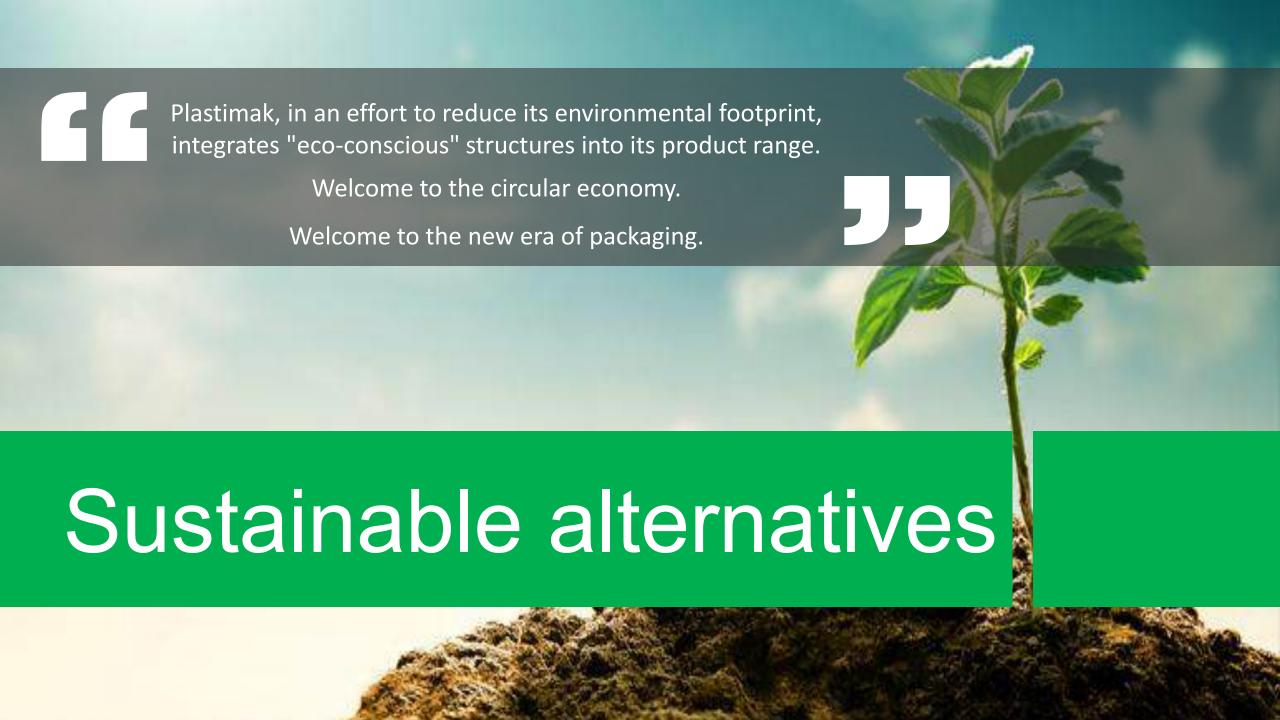




The best customer experience

By communicating constantly with our customers to understand their needs and requirements, we provide high value products at competitive prices, thus creating both stable and profitable partnerships.





The EcoMak ™ line offers a threefold solution to any company aiming to become and be considered as more sustainable with the signature of Plastimak S.A









Biodegradable

New mono-material structures aim to replace existing ones that are considered non-recyclable.

Conventional films are replaced with materials containing high concentrations of recycled content

Films from renewable sources that are biodegradable into carbon dioxide, water and biomass

Certified according to:



We can offer **high functional barriers** to oxygen, water vapour, perfumes, light, etc.





^{*} Restrictions on use of ink and adhesives may apply

^{*} Recycled content does not necessarily equate to a recyclable structure

^{*} Restrictions on use of ink and adhesives may apply



Quality and Ethics



Quality Systems Certifications

- 1 ISO 9001:2015
- 2 ISO 22000:2005
- BRC/IOP Global Standard for Packaging and Packaging Materials
- 4 ISCC+
- 5 Halal

Corporate Social Citizenship





Implementation of all requirements defined by the Ethical Trading Initiative (ETI) Code under our own Code of Conduct.



All information about our internal working conditions can be found at **SEDEX** (Supplier Ethical Data Exchange).



Preparation of initiatives that support our local community, from voluntary blood donations to charitable events.



Minimization of the environmental footprint via recycling of all waste and combustion of all organic by-products of production.

Certified for Environmental management systems according to

