SONGRESSO DECO

LA FILIERA DELLE MATERIE PLASTICHE IN UN MONDO PIÙ SOSTENIBILE 22 | 11 | 2021 Volvo Congress Center | Bologna











Sirmax Group at a glance



Revenue & Production



315 Mln € **230** Kton in 2020

Plants & production capacity



13 production facilities384 Kton capacity

Cooperation



2 partnership with universities

Global presence



37 countries

Assets



56 production and **12** R&D extruders

Investment



80 Mln € last **2** years

Market Share



1st independent PP compounder in EU 5th in the world

R&D Laboratories



5 R&D centers and **13** quality control labs

Employees



700 worldwide



A wide portfolio focused on a sustainable future



80 Mln € last **2** years mostly in Green Economy

SIRMAX GROUP STRATEGY

	CORE BUSINESS			GROWTH OPTIONS		
Products	POLYOLEFIN COMPOUNDS	ENGINEERING COMPOUNDS		THERMOPLASTIC ELASTOMERS	CIRCULAR SOLUTIONS	BIO SOLUTIONS
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Applications	Households App Power Tool	Power Tools		Furniture ical & Electronics port & Leisure	Packaging (rigid and flexible) Disposable Tubes & Cables Agricultural & Floricultural	
	Sustainability					
	Product Leadership Through Innovation					
	Customer Proximity through speed and agility (Multi Country-Multi Product)					
	Supporting people, their work and their ideas					

Recent investments prove our commitment on sustainability

2021

(ser

Ser North

Production Plant

Smart Mold

Engineering

& Design

SMART

Mold

America



Microtec Biopolymer **Production Plant**

Biopolymer Compounds

SIRMAX.

Capacity production increase



Ser Circular **Economy Plant**

Capacity production increase

2019

2017 **EMICRO** (

AUTOTECH SIRMAX

Autotech

Sirmax

India JV

Acquisition



Acquisition

Sirmax Polska Kutno 2 - TPE

Biopolymer Compounds Microtec Biopolymer **Production Plant**



Ser Circular **Economy Plant**

Production Plant

1999 1964

Sirmax Settlement Sirte

Sirte Incorporation + Maxplast merger

2006

Founded Sales Offices in Germany, Spain and France

Sirmax Polska Kutno 1

Production Plant

2015

Sirmax North America

Production Plant

Sirmax do Brasil

Production Plant

Nord Color -**EPC**

Acquisition

Mechanical Recycling Plants



In 2019 the Sirmax Group acquired the SER plant in Italy. Due to market demand for circular products, **production capacity was doubled**.



35 Kton production capacity



25 MIn € investment

SER North America was established in 2020 as a greenfield development in Anderson, IN to support the demand for **circular polymers in the US market**.



15 kton rPP production capacity



25 Mln € investment











Sirmax Group acquired the Microtec Srl Italy plant in 2019. **Production capacity was doubled** to satisfy market demand for biopolymer compounds used mainly for film and single use applications.

Enlargement and capacity



From 5.000 to **17.000** sqm, 24 Kton

Enrichment



Many new grades added to the product portfolio.

Investment



20 Mln € investment

Enhancement



Expansion of **R&D** and Sales Activities





2020 PLANT

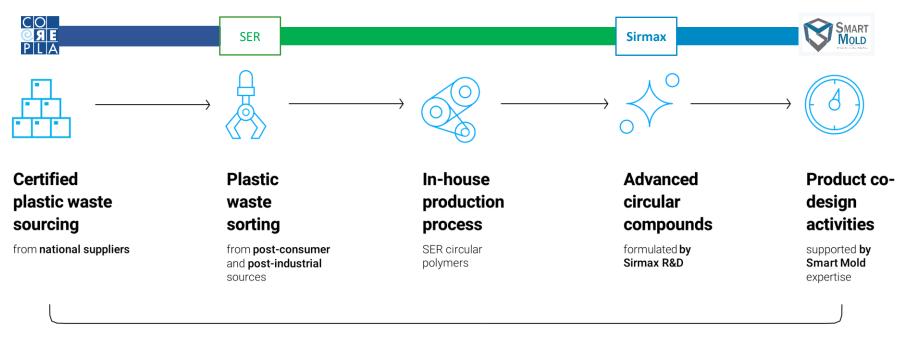
Our vision about sustainability Circular polymers

Turn post consumer plastic waste into a high-quality low carbon footprint material.





Turning post-consumer waste into high-quality low carbon footprint material



Tailor-made products and services



Positive plastics projects









As is \rightarrow multiple applications



Our Vision about sustainability Bio Compounds

Transform single use plastics using a compostable and renewable material.



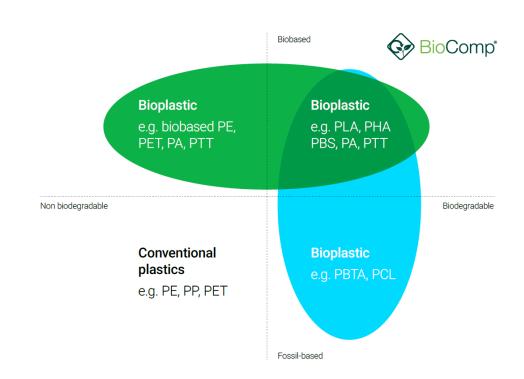


BioComp® by Sirmax Group

BioComp[®] is an innovative bioplastic with high renewable content.

Biocomp offers excellent mechanical properties and is fully biodegradable and compostable as defined by EU 13432.

Sirmax offers different grades available for a wide range of applications: blown film, sheet extrusion/thermoforming and injection molding.



Green products portfolio



Circular Solutions

: Green Isofil*

PP Circular Compound Mineral Filled

PP Circular Compound Glass Fiber Reinforced

PA Circular Compound

PC/ABS Blend Circular Compound

PS Circular Compound

Greenisoter*

ABS Blend Circular Compound

PC Circular Compound

·\$· Sertene*

rPE Circular Polymers

Serplene*

rPP Circular Polymers

Bio Solutions

⊗ BioComp*

PBAT – PLA – PBS – Starch CA – Compound

* Xelter*bio

Biobased Thermoplastic Elastomers

