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Olisans Plast S.r.l. is GRS certified
By ICEA

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Only the products which are covered by a valid
Transaction certificate are GRS certified

OLIAN'S 4 R.ECYCLE
by Olisans Plast S.r.l.

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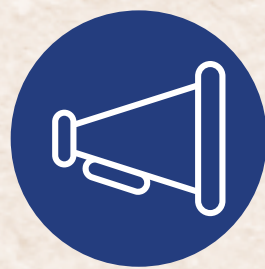
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REUSE
REDUCE
RECYCLE
RENEW





MISSION

The 2030 agenda drawn up by the United Nations sets **17 objectives on the sustainable development** regarding the people, our planet and its prosperity. Point 12 emphasises the importance of ensuring production and consumption models that aim to "**do more and better with less**". As Olians, we have decided to give a strong contribution to this cause, setting up "**OLIANS 4 R.ECYCLE**", a new department which aims to promote a production of thermoplastic polymers derived from pre-consumer by-products with the objectives of creating opportunities and resources from what, up to now, was considered nothing more than waste.

WASTE TILL TODAY



CERTIFICATIONS

GRS (GLOBAL RECYCLED STANDARD) - We are the first Italian company in the TPU field to obtain the GRS certification for pre-consumer recycling.

The Global Recycled Standard (GRS) verifies the percentage of recycled content and traces its path from source to final product. This standard is among the most widely used in the world and is promoted by Textile Exchange, one of the most important non-profit organizations that promotes responsible and sustainable development internationally.

UNI 10667 - 1:2017 - Our by-product's operating system has achieved compliance to operate according to the UNI 10667-2017 in collaboration with I.I.P. - Italian Institute of Plastics - among the most important authorities of system and product certification in the plastics domain.

REUSE



the pre-consumer production's scraps, otherwise allocated to be waste



RENEW



giving life to new products using secondary raw material



REDUCE



the pre-consumer scraps to be disposed of, and the consumptions of new fossil resources



RECYCLE



through a controlled and certificated process to let the scraps become secondary raw material

The strong focus on Research and Development has allowed "OLIANS 4 R.ECYCLE" to fine tune a variety of recycled **TPU in different colours**, from black to white, up to a cutting-edge transparent/opaline version that can be used as a basis to obtain any type of colour.

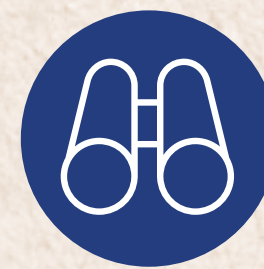
As a raw material, we constantly verify the quality of scraps we collect, so that we can transform them into a product with characteristics comparable to a **first-choice material** with recycled percentages that can reach a use of about 95%.

We are therefore able, thanks to an innovative sorting by-colour machine, to renew the scraps in various mixed colour, in scraps divided per colour.

Pre-consumer recycling is based on the **collecting** of all **by-products** (scraps /production waste) generated in the various daily production processes.

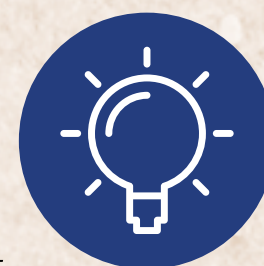
Most of those by-products are currently allocated to overflowing dumps and not effectively organised for correct disposal.

In contrast to post-consumer activities, what we recycle are raw materials which have never been used by the market.



DEVELOPMENT

RESOURCES FROM NOW



PRODUCTS