



Certified by ICEA  
ICEA-TX-1109

OLIANS 4 R.ECYCLE  
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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.



# CERTIFICATIONS

**GRS (GLOBAL RECYCLED STANDARD)** - We are the first Italian company in the TPU field to obtain the GRS certification for pre-consumer recycling. This certification is the most widely used around the world and verifies the use of recycled raw materials within a production process or product. It is promoted by Textile Exchange, one of the most important non-profit organisations that encourages sustainable and responsible development worldwide.

**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.



# DEVELOPMENT

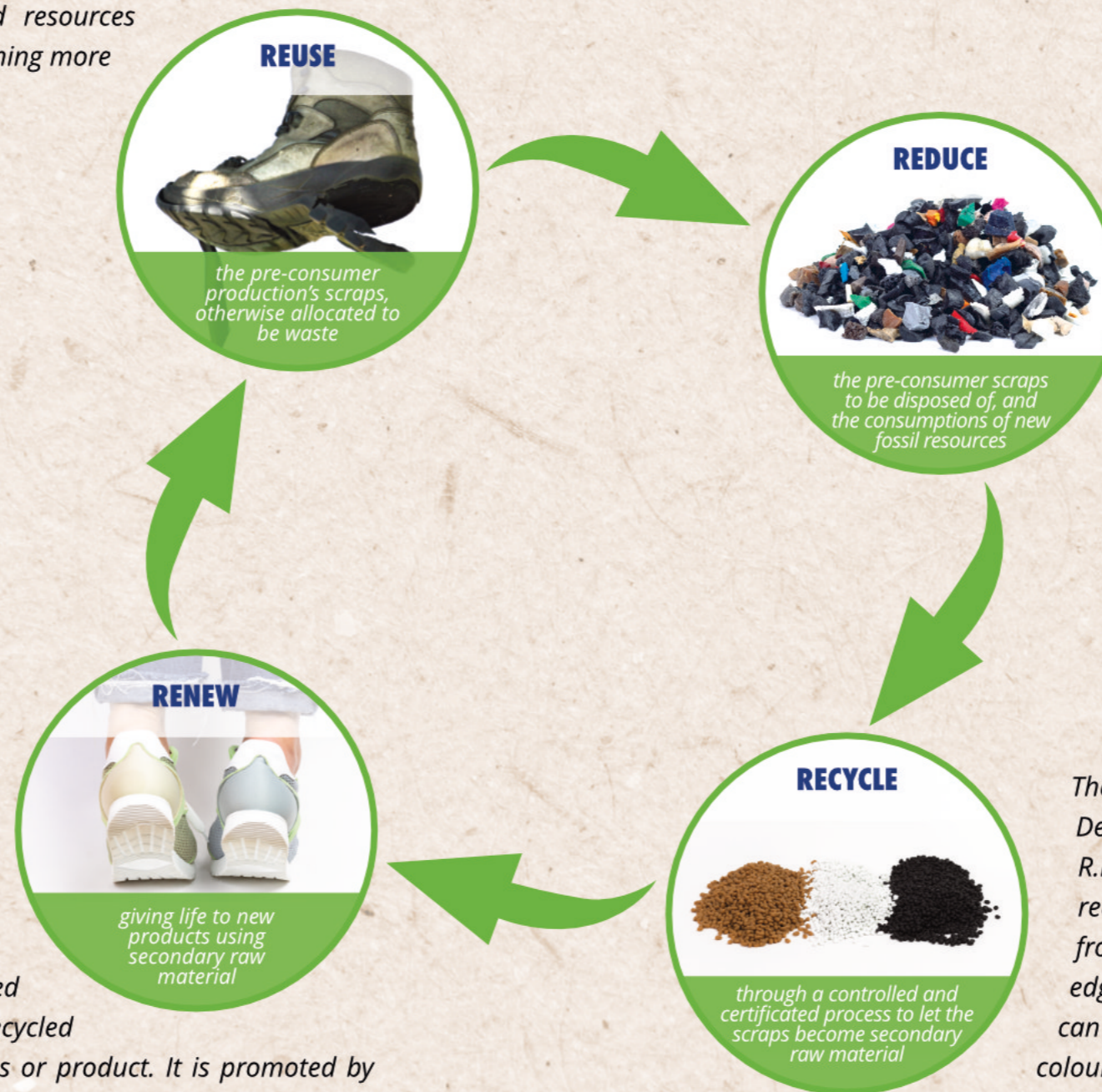
**Pre-consumer recycling** is based on the **collecting** of all **by-products** (scraps /production waste) generated in the various daily production processes.

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.



# PRODUCTS



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.