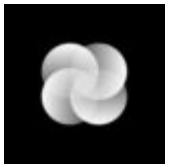
ETW



The patented process converts extremely contaminated soft plastic waste into high-quality regranulate.

The startup is recycling extremely contaminated soft plastic films. As the first company in the Czech Republic and one of the few companies in the world, it has a unique technological line, thanks to which it is possible to recycle even the dirtiest films – especially those coming from agriculture, which have so far ended up in incinerators, landfills or were buried or burned in the fields. The final product of recycling is the so-called. regranulate, which is further distributed to manufacturers of packaging materials. They reuse it to make garbage bags, packaging films, irrigation pipes, etc.

Unique selling points:

- Eliminating single-use soft plastic packaging, connecting producers and consumers with the highest quality recycled content.
- The patented process converts soft plastic waste into high quality regranulate.
- Used packaging is returned for endless reuse, recycling the dirtiest soft plastics available into a direct oil substitute.

Product

Recycling of plastics

Technology readiness

Development

Proof of concept

Prototype

First implementation

▶ Extensive implementation

1/2022

B2B

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