

borsoi



BORSOI SRL

Via dell'industria 30
31029 Vittorio Veneto Italy
Tel. +39 0438 586864
info@borsoi.eu

BORSOI USA INC

18 Bridge Street Unit 2A
Brooklyn, NY 10001 USA
Tel. +1 718 522 5575
borsoiusa@borsoi.eu



www.borsoi.eu





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KEEPING YOUR FILLED PRODUCTS IN THE LEAD



NEW MATERIALS AND RECYCLING SOLUTIONS



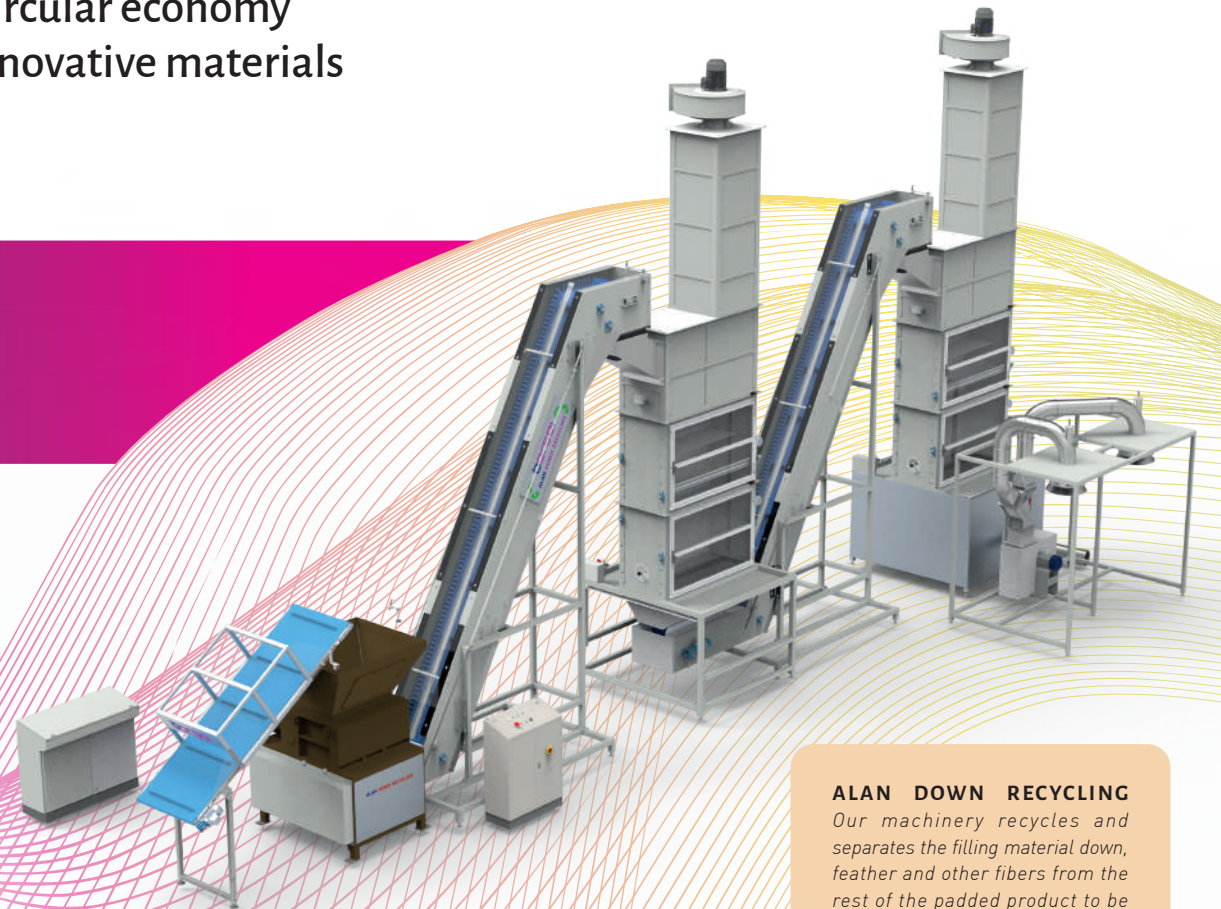
THE INNOVATION OF RECYCLING

We offer solutions for circular economy business models and innovative materials



Borsoi and partners are promoting Product Lifecycle Management for providing optimized Innovations and Circular Economy in textile applications. We have fresh ideas and, from experience, we developed a new approach to generate high value textile products starting from all natural resources or from scrap textile materials.

Many options are available, it is possible re-engineering the textile product using alternative natural materials, improving the sustainability and recyclability of the product, giving an extended life (second life) to post consumer items or shifting the whole product to be completely composed by recycled materials.



ALAN DOWN RECYCLING

Our machinery recycles and separates the filling material down, feather and other fibers from the rest of the padded product to be recycled, all with a minimum presence of operators. The machine can process any type of padded item such as jackets, sleeping bags, pillows and duvets/quilts.



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Our Solutions for a Sustainable Economy

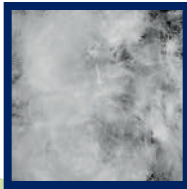
Our recycling solutions can be applied to:

Pre-consumer waste (industrial waste), this include also overstock or left-over garments that retailers have not been able to sell to consumers;

Post-consumer waste, textile discarded form end user. Every source needs to be processed with the right process and know-how

Among our solutions, we are mainly dealing with the recovery and regeneration of the following wastes:

- Chips, particles and granules
- Raw and processed fibers
- Fabrics and nonwoven products.



RECYCLING



LIFE CYCLE MANAGEMENT



SUSTAINABILITY



MATERIALS INNOVATIVE



Transforming Waste into Value

One example of recycling of particles and granules is the foam pre-consumer waste materials. Using dedicated grinder we produce, sort and blend foam to obtain **filling material for pillow production or upholstery application**.

Another example is the use of discarded down and feather to produce **technical panels having great insulation and lightweight**.

A very representative example of recycling of raw and processed fiber is the solution dedicated for the separation and recovery of down from pre and post-consumer **padded products**.



Joint with us into the Circular Economy!