

Green Upcycle®

GREEN UPCYCLE

“Not burning” is a new option

Disposal of clothing is a serious global problem.
What can we do?

**Keep your clothes and wear them for a long time.
Then give them away.**

Don't throw
it away



But we're still left with clothing no one wears anymore.
Clothes never worn at all.
Remnants from the manufacturing process.

Estimates show Japan disposes of more than half a million tons of clothing a year.
90% or more is burned or dumped into landfill.*

I don't want
to burn it...



Most fabrics are a mixture of materials that are nondegradable.
Burning and burying are the only options.

I can't
just bury it



Are there no other ways to use these materials again in our daily lives?

We have designed and developed a unique system for collecting used fabric
to create new fabrics.

We use them to make a variety of new products,
products with practical value.
We call this process Green Upcycle.

Announcing the Green Upcycle Project!

We'd like to invite you to support our ecological upcycling efforts
and create products with brand-new value

Join in our
activities!



GREEN UPCYCLE

Green Upcycle Project

Reaching a circular economy
 Products, sheets, and panels not made with glue can be recycled into reclaimed wool.

Recovery
 Used clothing, remnants from the production process, unsold apparel.

Can be worn → Reuse & donate

Can't be worn

Pre-sorting
 Remove buttons, hooks, fasteners, Divide into categories

Recycle Divide by fabric and parts

Sort by Usage

- Reclaimed polyester
- Reclaimed wool
- Automobile upholstery
- Raw material for coke ovens

Burnable Incineration

Bury in landfill

Manufacturing and sales

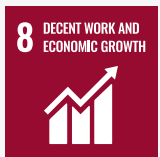
Secondary processing
 Material is breathable, absorbs sound, keeps its shape, and is not made with glue, so it can easily be reprocessed.

Primary processing
 Textile sheets and panels undergo our patented manufacturing process.

Disposed clothing could only be burned or buried before, but now it can be reused to make products of practical value.

SUSTAINABLE DEVELOPMENT GOALS

The Green Upcycle Project is involved with these SDGs.



Green Upcycle Project

To get as many people as possible involved
 First by learning about us,
 Then by encouraging us and
 Participating in our activities

Working together with corporations, associations and individuals who endorse and cooperate with our activities.

Contact information



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