



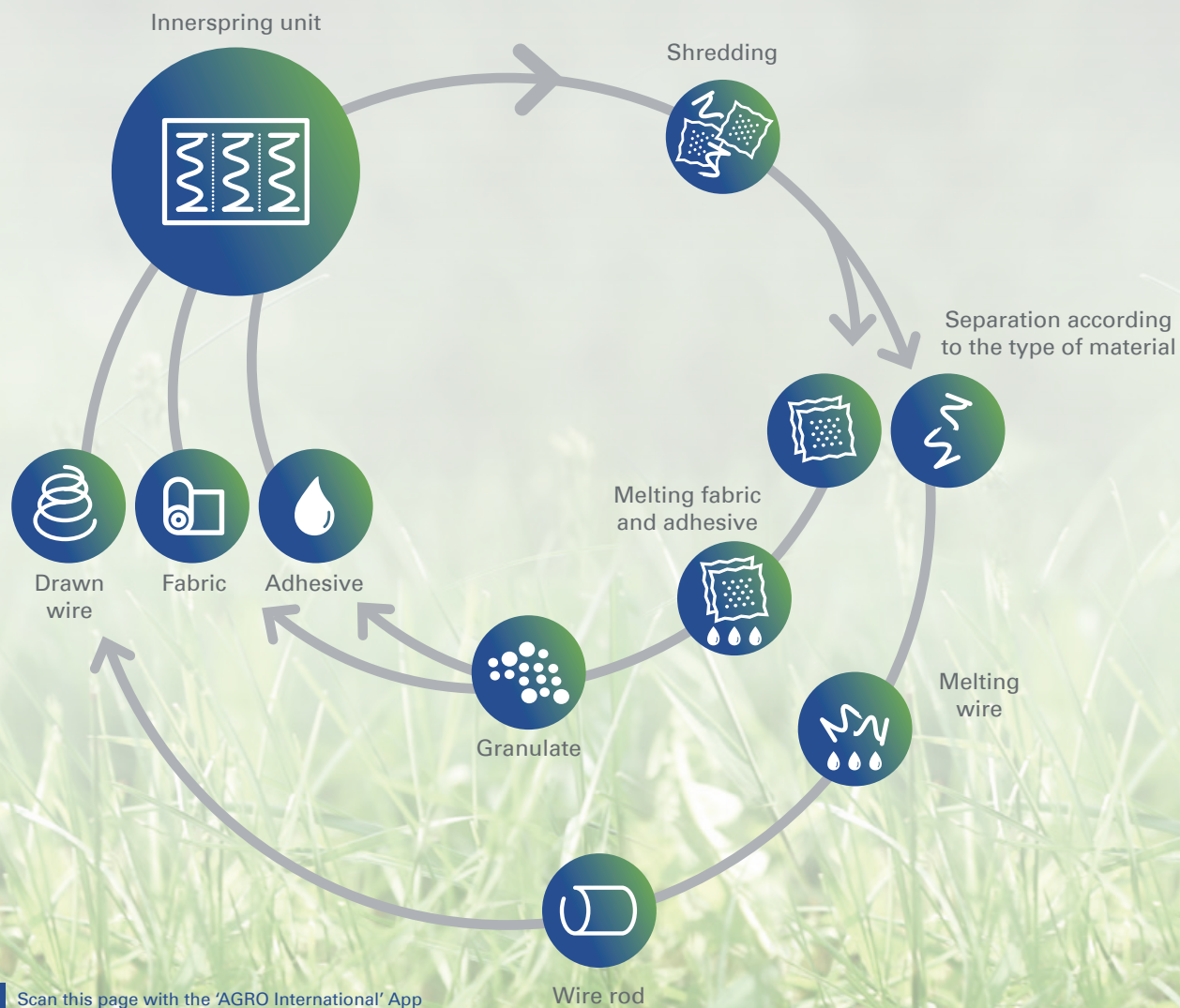
**A.**NEXT

**Circular innerspring** solutions



# Thinking in cycles with our A.NEXT innersprings

Separate, process and reuse on the same level



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# Sleeping comfort of the NEXT generation – NOW!

The ever-increasing waste problem, finite resources and growing legislative demands are causing a need for us all to re-think. This means not only to actively promote recycling processes but also to think and work in continuous cycles to support an environment that is worth living in, now and in the future.

As a manufacturer of innersprings, AGRO has a product that has the best prerequisites in terms of sustainability. Over the past two decades, we have built up an extensive know-how in the recycling of our products. Every single one of our products can be recycled and we set a good example by recycling, using our own recycling machine, any innersprings that do not meet our exacting quality standards.

But this is no longer enough for us. As a pioneer in our business we develop solutions of the highest quality that make circular processing possible for all types of innersprings. We are motivated by the idea of creating the conditions that allow a new innerspring unit to be made from used ones – with no loss of quality. This is how ‘sleeping comfort of the next generation’ is created – in the truest sense.

With the expansion of our ‘green product portfolio’, you now have the choice of developing your circular innerspring mattress with both PES or PP based material. Simultaneously, we are already able to offer you the first pocket innerspring made from recycled fabric. We are convinced we have a responsibility to take this step towards the circular economy – and would like to motivate our customers to join us.

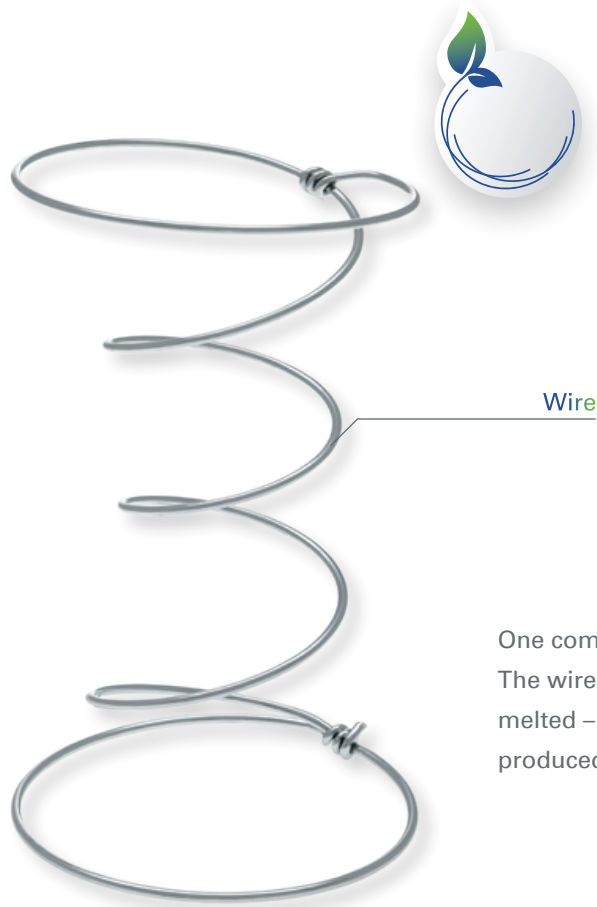
Let's work together to make the sleep sector sustainable!





# A.NEXT Pure – Bonnell and LFK

Simple and good



Wire

Maximum stability and air permeability combined with a low amount of resources needed

One component, one cycle:  
The wire is shredded and melted – new wire can be produced

The classic and proven 'green solution'

# A.NEXT Uni – Pocket PES

Adhesive and fabric unified



The first fully C2C ready pocket innerspring solution – a milestone in innerspring development

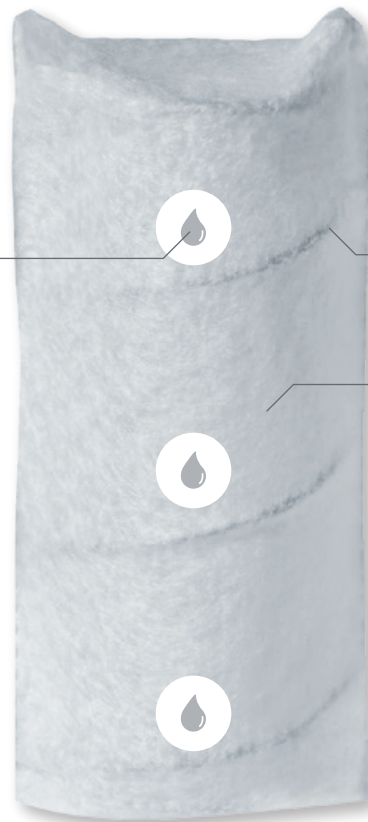


Polyester based adhesive

Wire

Polyester based fabric

Three components, two circles: fabric and adhesive are both PES based and can – after separation from wire – be melted and reused without further separation



The Uni PES technology is available for selected pocket innersprings of the AGRO portfolio

The perfect basis for your state-of-the-art 'next-generation pocket innerspring mattress'

# A.NEXT Uni – Pocket PP

NEW

## Adhesive and fabric unified – part two

Circular pocket innerspring based on conventional PP fabric technology in combination with innovative PP based adhesive

PP based adhesive

Three components, two circles: fabric and adhesive are both PP based and can – after separation from wire – be melted and reused without further separation



Wire

PP based fabric

The Uni PP technology is available initially for selected pocket innersprings of the AGRO portfolio

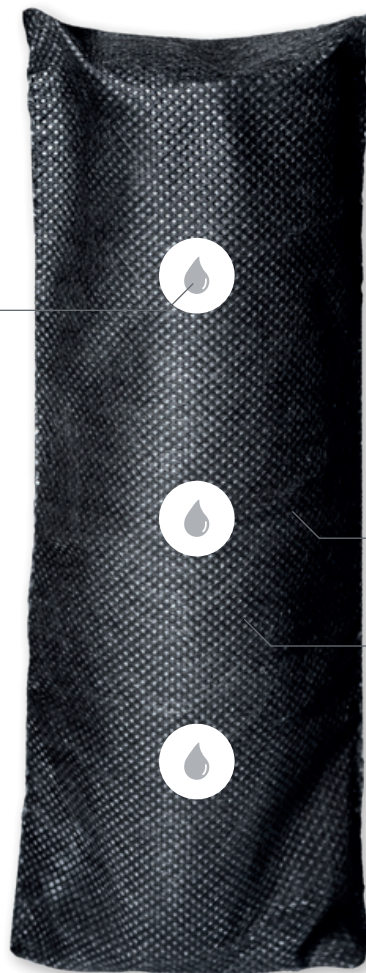
The circular solution for the high volume market

## With recycled fabric

The first pocket innerspring based on recycled PP fabric – reducing CO2 emissions per kg by 70% compared to virgin material\*

PP based adhesive

Three components, two circles: fabric and adhesive are both PP based and can – after separation from wire – be melted and reused without further separation



Wire

Recycled PP based fabric

The Arise technology is available for selected pocket innersprings of the AGRO portfolio

The eye-catcher with added sustainability

\*Manufacturer's estimate



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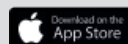
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## NEW TO AUGMENTED REALITY?

1. Install  
'AGRO International' App



2. Scan page 'Thinking in cycles'  
with your smartphone

