# SESSON GRESSON SECONOL SECONOL

# LA FILIERA DELLE MATERIE PLASTICHE IN UN MONDO PIÙ SOSTENIBILE 22 | 11 | 2021 Volvo Congress Center | Bologna













### Aquafil Group

Economia circolare: una rivoluzione industriale

aquafil.com – econyl.com

Giulio Bonazzi CEO & President







#### **Applications**

**Contribution to Revenues HY2021** 

A

Fiber for Carpet
Flooring
BCF

ca. 65%

В

**Fiber for Fabrics** 

NTF

ca. 21%

C

Polymers for injection moulding and extrusion EP



ca. 14%



#### FACT & FIGURES – HALF YEAR 2021











### FORTUNE

MAGAZINE CHANGE THE WORLD

# Fortune's 2019 Change the World List: Companies to Watch

By Matthew Heimer and Erika Fry August 19, 2019

"Burberry and Prada both recently launched collections featuring ECONYL®, a recycled nylon that this Italian yarn manufacturer creates from old fishing nets, fabric scraps, and discarded carpets. The company claims that for every ton of the upcycled material it produces, it saves 7 barrels of crude oil and 5,7 tons of carbon emissions."

Source: Fortune's change World List August, 2019



# ECONYL® regenerated nylon is 100% recycled yarn made of plastic waste such as fishing nets, fabric scraps and old carpets.



# Our Solution: ECONYL® A Beautiful Nylon with a Very Different Story

SUSTAINABLE

INFINITE

**ENDLESS** 

Global warming potential reduced up to 90% if compared with traditional oil-based Aquafil raw material





#### **Waste In**



100% coming from pre & post consumer waste





#### **No Waste Out**



PUNTO e FILO mais que tapetes



zanotta:



#### поһо



#### Why is it different?

ECONYL® turns waste problems into fashion and interior solutions - time and time again









1 or 2

**INFINITE**NUMBER OF TIMES



#### **Endless Possibilities**

**Apparel** 

Carpet

**Interior Design** 

Engineering Plastic

And more...



#### **ECONYL®** and fashion brands





















ALEXANDER MQUEEN



















































#### With ECONYL® we can change the world.

But in order to do this we need:

**LEGISLATION** 

**EDUCATION** 

**ECO-DESIGN** 



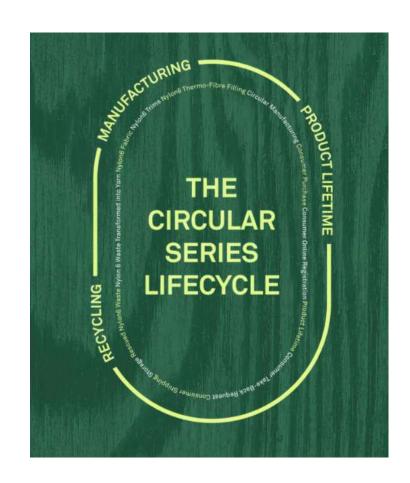
#### Almost 100% PET bottle recycling in Germany



94% of all PET beverage bottles released for consumption are recovered and the **recycling rate is 97.5%**, which rises to 99.9% also considering energy recovery.



# MABABURI









#### Designed to be disassembled







We design better to do better providing unique products and services that leverage performance and reduce the impact on a global scale



