

Virgin fibers or recycled only?

Virgin fibers are essential to keep the paper cycle viable and renewable since **recycled ones deteriorate** after a few uses.



Paper, unlike aluminum, cannot be endlessly recycled.

A large proportion of fibers **can be recycled** up to

7 times

Gradually the yield is reduced, the fibers become shorter, and finally weakened.

Recycled fibers do not exceed

5 times

then **they lose their strength.**

Sectors that use **wood obtained from forests** around the world

11%

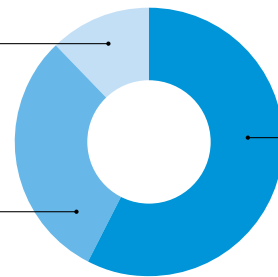
Paper industry

28%

Sawmills

53%

Energy production



Almost 90% of global deforestation is **caused by agriculture and livestock farming**

10,5%

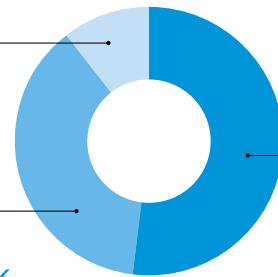
Other

37,5%

Pastures for livestock

52%

Cropland



To produce high performance and high aesthetic value specialty papers, Fedrigoni prefers using **virgin fibers sourced from sustainably managed forests (FSC®)** and regularly renewed.



In the case of **recycled fibers**, Fedrigoni prefers **pre-consumer waste (PRE-cw)** given the quality of recycling and lower carbon footprint.



Using virgin fibers **is a commitment to ensure the strength, quality and unending availability** of paper products.

Making it happen. Making a difference

Making Progress

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