

TipOne® recycling data: polypropylene regrind produced.



Total polypropylene (PP) regrind produced since the start of recycling collections in partnership with REMONDIS:

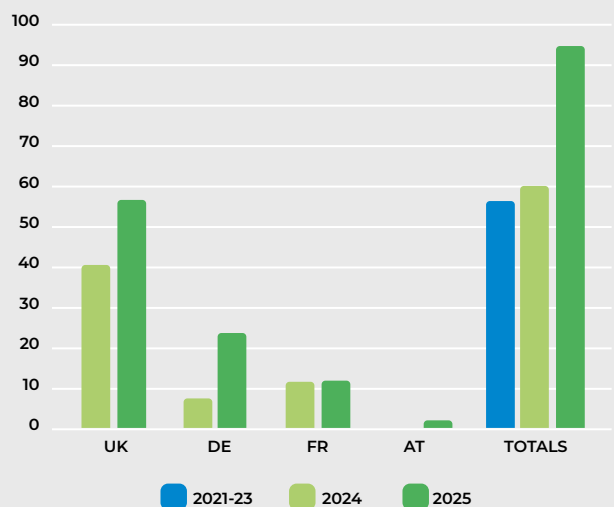
~211.3 tonnes



~35 elephants

~211.3 tonnes is around the same weight as 35 average male African Bush elephants.

PP Regrind Produced (tonnes)



Breakdown by country (kg)

	2021-2023	2024	2025	Overall total
UK	Country-specific data not available for this period	40,725.00	56,771.00	211,360.20
DE		7,570.45	23,899.95	
FR		11,742.00	11,889.00	
AT		n/a	1,800.25	
Total	56,962.55	60,037.45	94,360.20	211,360.20

By the end of 2025, our customers had returned enough TipOne® plastic for a total of ~211.3 tonnes of reground TipOne® plastic to be produced. As a result, this means Starlab can avoid the sourcing of ~211.3 tonnes of virgin PP, and with it the greenhouse gas (GHG) emissions associated with extracting the same amount of raw material.

Certificates available on request.

NOTE: Data for recycling collected by customers in Italy, which began March 2025, will not be available until 2027 (2026 data).

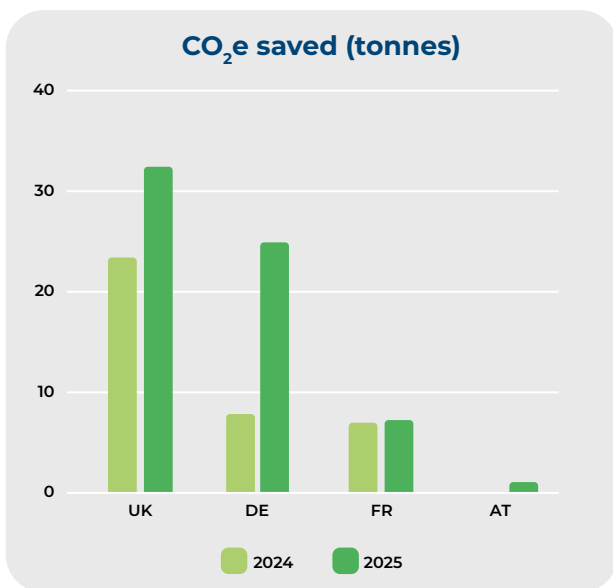
TipOne® recycling data: CO₂ equivalent emissions saved.



Total CO₂ equivalent emissions saved across the Starlab group by the TipOne® recycling programme, 2024–2025:

~104.8 tonnes

~4355 trees¹⁾
~104.8 tonnes of CO₂ equivalent is the annual carbon sequestration of ~4355 trees.



NOTE: Data for recycling collected by customers in Italy, which began March 2025, will not be available until 2027 (2026 data).

Breakdown by country

	Burdens ²⁾ CO ₂ equiv. per tonne of PP regrind	Potential Savings ²⁾ Comparison to virgin PP granules	CO ₂ e saved		Use ³⁾ % less CO ₂ generated compared to virgin PP
			2024	2025	
UK	800.05 kg	1,380.23 kg	23,682.15	32,937.43	~42.0%
DE	347.38 kg		7,819.14	24,685.06	~74.8%
FR	759.79 kg		7,285.14	7,379.01	~45.0%
AT	774.68 kg		n/a	1,090.13	~43.9%
GROUP			38,786.43	66,091.63	
		TOTAL	104,878.06 kg		

¹⁾ Calculated using average data per tree from: www.fortomorrow.eu/de/blog/co2-baum

²⁾ The carbon footprint of the recycling system itself (collection, transport, recycling into regrind) for one tonne of recycled PP.

³⁾ The net CO₂e avoided when the TipOne® regrind is used instead of virgin PP, assuming 1t of regrind only replaces 0.75t of virgin PP (substitution factor 0.75 from van der Harst, 2015). For every tonne of recycled TipOne® PP used, about 1.38 tonnes of CO₂ are saved compared to using virgin PP.

⁴⁾ When the TipOne® regrind is used in Starlab products, this is the percentage less CO₂ equivalent is generated compared to using virgin material after applying both the substitution factor and burden.

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