

GHG Emissions Reduction Plan



As of April 2022, the IAI scenario 1.5 degrees is the reference model to guide the reduction of emissions in the aluminium sector, widely aligned with the NetZero 2050 target.



Eural Gnutti considers this baseline to develop a GHG emission reduction plan and associated targets.

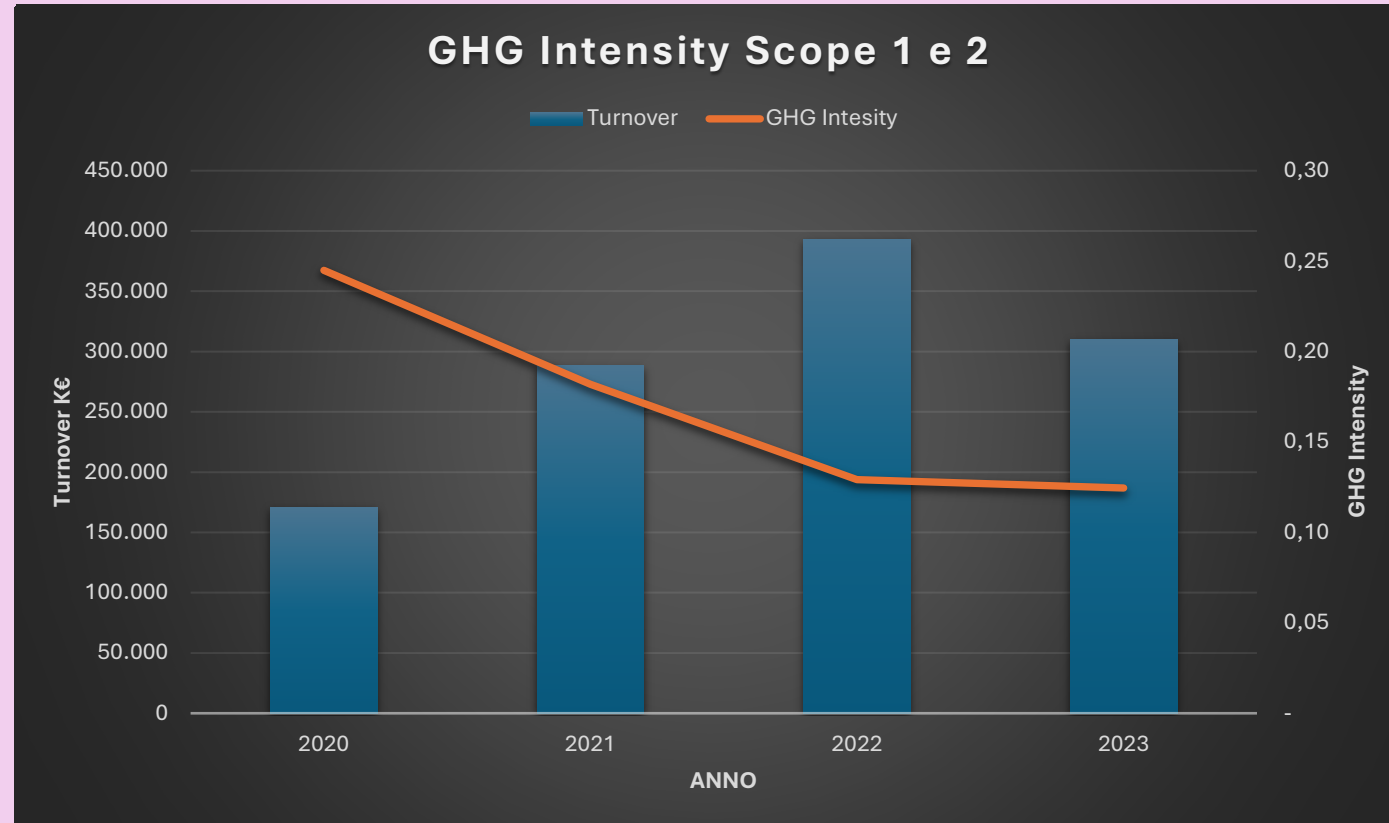
Eural Gnutti's GHG emission reduction plan is an integral part of its overall business strategy.

Eural Gnutti's ambition to reach the Net-Zero 2050 target is based on the IAI 1.5 degrees scenario as a reference model to guide its choices towards the reduction of GHG emissions.

The goal is to reduce the climate impact of its activities through the following steps:



GHG analysis 2020÷2023



		Total emissions Scope 1 + Scope 2			
		2020	2021	2022	2023
CO ₂ emissions Scope 1	ton CO ₂	26.573	33.445	32.019	24.741
CO ₂ emissions Scope 2	ton CO ₂	15.269	19.026	18.772	13.914
CO ₂ emissions Scope 1 + Scope 2	ton CO ₂	41.842	52.471	50.791	38.655
Turnover	k€	170.856	288.513	393.200	310.339
CO ₂ emissions Scope 1 per turnover	ton CO ₂ /k€	0,16	0,12	0,08	0,08
CO ₂ emissions Scope 2 per turnover	ton CO ₂ /k€	0,09	0,07	0,05	0,04
CO ₂ emissions (Scope 1+Scope 2) per turnover	ton CO ₂ /k€	0,24	0,18	0,13	0,12
Improvement year N vs year N-1			-26%	-29%	-4%
Improvement year n vs baseline 2020			-26%	-47%	-49%