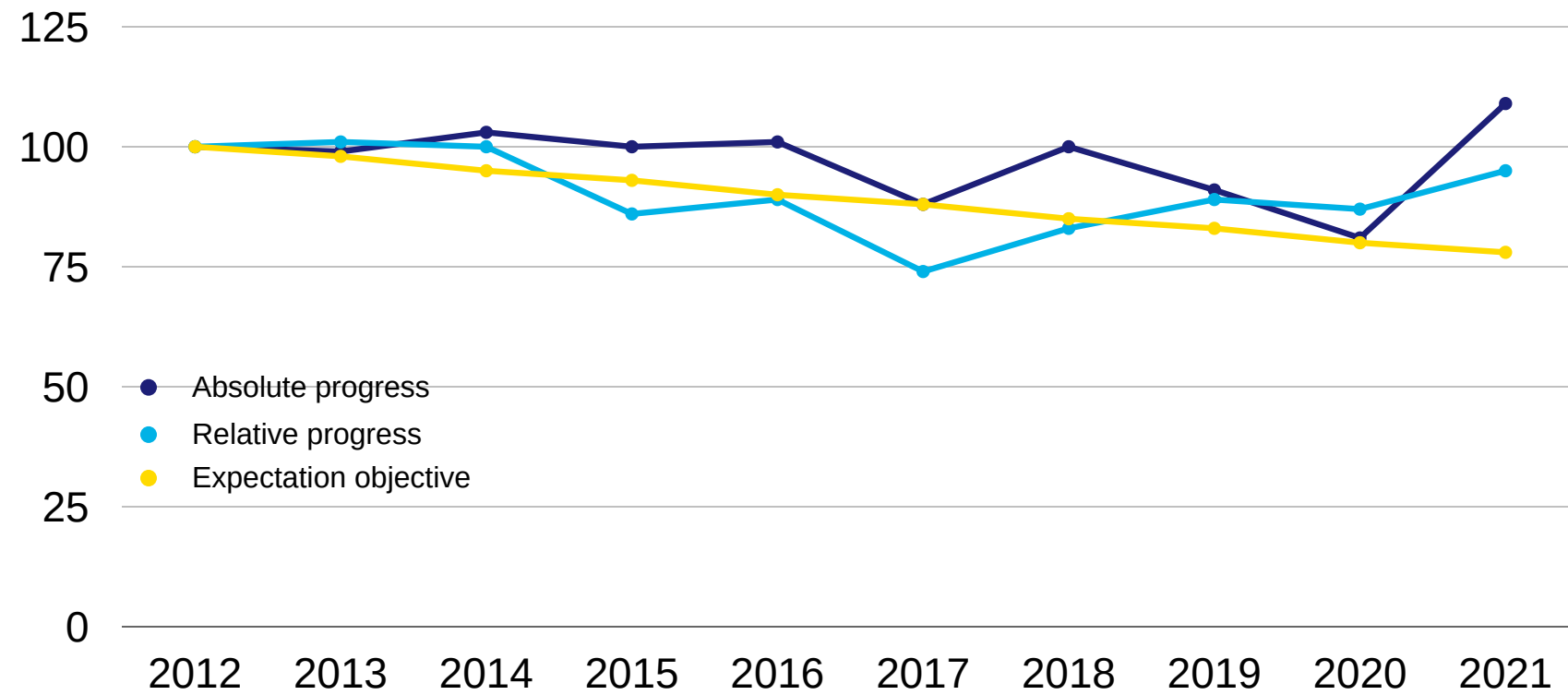


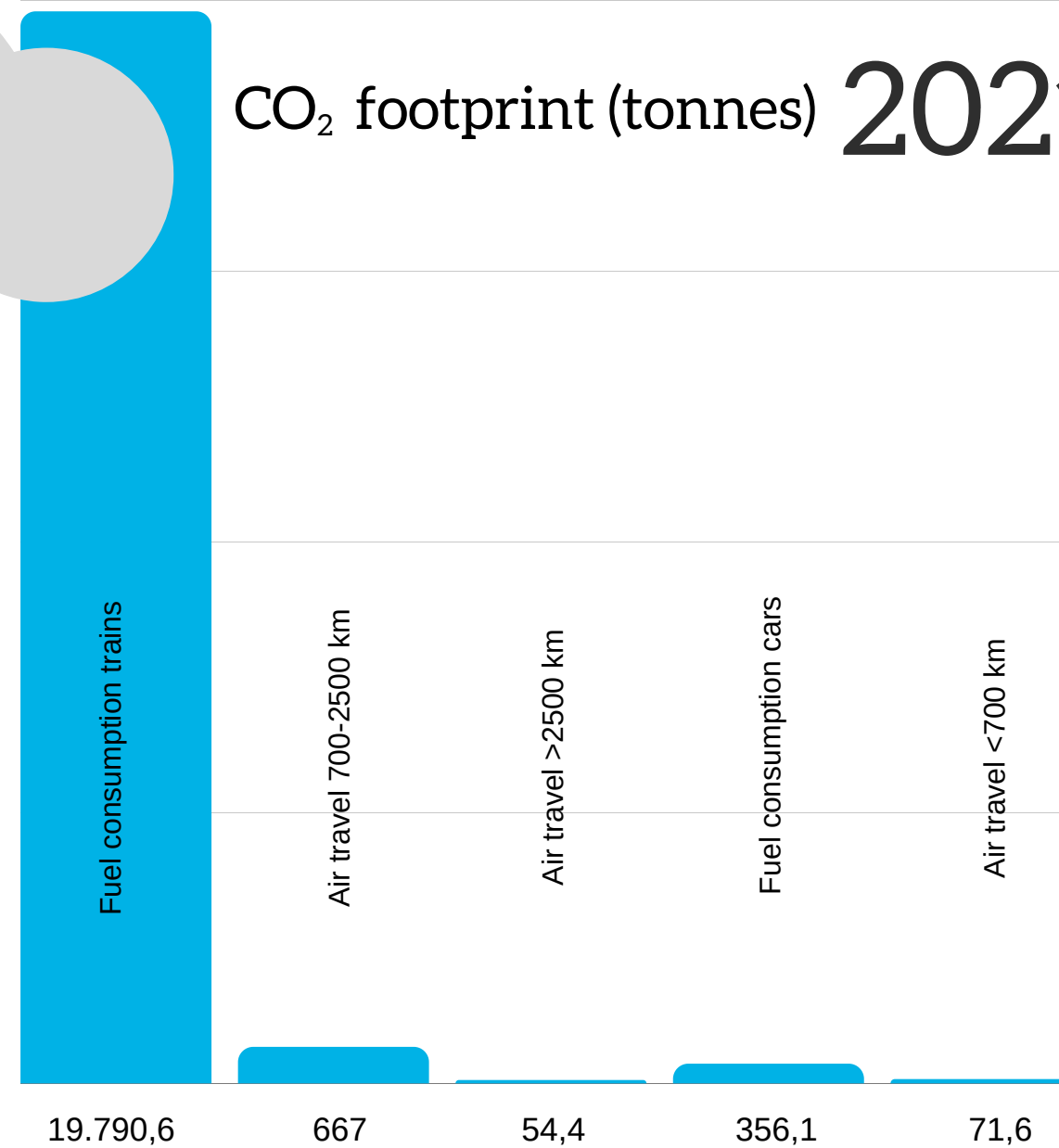


SPENO INTERNATIONAL SA



Why did the CO2 increase?
 SPENO has changed from a preventive to a corrective grinding strategy, reducing the number of finished meters while increasing the fuel consumption.

CO₂ footprint (tonnes) 2021



What we do for CO₂ reduction

- We promote using the train instead of airplanes
- We work in a gas free office and only use green electricity
- We only purchase energy efficient hardware
- We limit the maximum use of the engine and minimize the time to warm up the motor
- When available we purchase electrical hand tools
- We investigate the use of electric trains regularly

Scope 1: 20.147 ton
 Scope 2: 0 ton
 Business travel: 793 ton

Since 2019 SPENO International has been working on composing the CO₂ footprint with the aim to reduce it. The reduction is realised with help of the reduction system in accordance with the CO₂ Performance Ladder 3.1. The components insight, reduction, communication and initiatives are part of this system.

Objective

Our emission is equal to:

What can you do?

Initiatives

SPENO International wants to reduce their CO₂ emissions by 15% in 2025 compared to 2019 (goal linked to ground km's finished)



Gas and electricity consumption for 4.315 households for 1 year



Driving 2.712 rounds around the earth



By reducing our airtravel we saved 1.895 retour flights...



and could let 147.600 trees grow for one year

- 1 Eat locally grown food and start with a meatless monday
- 2 Bring your own bags to the supermarket
- 3 Educate yourself by watching documentaries or reading articles
- 4 Buy second hand clothes more often

SPENO International participates in the G21 Swisstainability forum. Its aim is to encourage meetings and collaborations between scientific, economic and political actors and NGOs, to support companies with innovating and sustainable project and to showcase the best initiatives and innovations.

Do you have more ideas on how SPENO International should reduce emissions? Mail to yamine.guettari@speno.ch