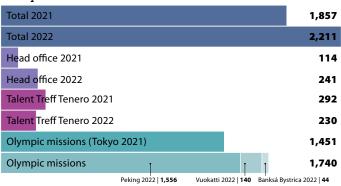
Greenhouse gas balance

Swiss Olympic 2022



Comparison of total greenhouse gas emissions

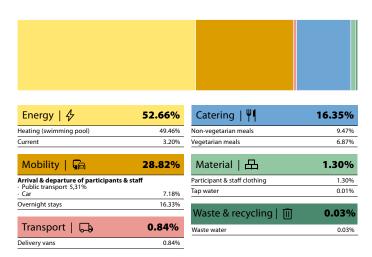
in tCO₂e



Swiss Olympic has set itself the goal of achieving net zero greenhouse gas emissions by 2030. However, 2022 greenhouse gas emissions at the head office were twice as high as in 2021. This is due to the suspension of Covid-19 measures, and in particular to increased business and commuter traffic in 2022. 3T produced fewer greenhouse gas emissions in 2022 than in the previous year, especially in terms of energy consumption. This is another effect of the pandemic: 3T was held three times in 2021, lasting four to five days each time. In 2022 it was back to the usual two five-day training camps.

Talent Treff Tenero greenhouse gases 2022





74% of the 1,132 participants in Talent Treff Tenero (3T) travelled to the Centro Sportivo Tenero by public transport in 2022. The 111 participants who travelled by car generated a total of four tons of CO_3 e more than the 1,021 public transport users.

Head office greenhouse gas emissions 2022





Catering | 🏴

3 27%

Lifeldy 1/	3.27 70
Heating	2.51%
Current	0.76%
Mobility ⋤	51.01%
Commuter traffic	
Public transport Car	7.83% 18.33%
Business traffic	
Flights Public transport	9.44% 3.92%
· Car	9.81%
Overnight stays	1.13%
Digital work	0.55%
Transport □	10.08%
Post dispatch	0.13%
Own vehicles	9.95%

Fneray I A

Vegetarian meals	0.20%	
Drinks	1.07%	
Snacks	1.81%	
Material ⊞	30.99%	
Employee & 'cool and clean' clothing	1.90%	
Printed materials & printing paper	1.57%	
Consumables	0.48%	
Tap water	0.02%	
Electronic devices	16.22%	

Waste & recycling 🗓	0.37%
Operational waste	0.29%
Waste water	0.07%
Recycling waste	0.1%

3.5%	2.1%	94.4%
Scope 1	Scope 2	Scope 3

In 2022, 46 new screens were purchased for the Swiss Olympic head office (72 full-time equivalent). This purchase generated emissions of 17 tons of CO₂e. The remaining greenhouse gas emissions (just under 21 tons) stem from the operation of the server infrastructure and the purchase of seven laptops (1 ton).

Olympic missions greenhouse gas emissions 2022





Mobility ⋤	81.78%	Catering Ψ¶	0.02%
Beijing Winter Olympics	73.27%	Beijing Winter Olympics	0.00%
EYOF Vuokatti	6.51%	EYOF Vuokatti	0.01%
EYOF Banksá Bystrica	2.01%	EYOF Banksá Bystrica	0.01%
Transport 🕞	10.13%	Material ⊞	8.06%
Beijing Winter Olympics	10.112%	Beijing Winter Olympics	6.08%
EYOF Vuokatti	0.015%	EYOF Vuokatti	1.50%
EYOF Banksá Bystrica	0.004%	EYOF Banksá Bystrica	0.48%

Delegation size

Beijing Winter Olympics 2022	***************************************	367
EYOF Vuokatti 2022	******	84
EYOF Banksá Bystrica 2022	*****	56

The greenhouse gas emissions for Olympic missions vary widely, depending on the event venue and delegation size. In addition, clothing for winter sports generally generates higher emissions than clothing for summer missions.

Measures implemented in 2022

to reduce Swiss Olympic emissions

In 2022, Swiss Olympic tested four different ways of reducing its greenhouse gas emissions. These interdivisional efforts enabled us to evaluate different approaches to achieving Swiss Olympic's emission reduction targets. The measures implemented by Swiss Olympic included the following three examples:

Head office: sustainable certification ceremony for sports medicine

In order to reduce mobility-related greenhouse gas emissions, in 2022 Swiss Olympic paid careful attention to its venue choice for the sports medicine centre certification ceremony. The location could be reached by public transport from all regions of Switzerland in no more than 2 ¾ hours. The invitation also highlighted the fact that the venue was a short walk from the station, and provided a direct link to the SBB timetable. Feedback regarding the venue's accessibility and central location was positive.



Talent Treff Tenero 3T: vegetarian days at Talent Treff Tenero

Since 2022, the catering provided to the young athletes participating in Talent Treff Tenero (3T) in the spring or autumn has been completely vegetarian on two days. The kitchen at the Tenero National Youth Sports Centre attaches huge importance to regional, seasonal cuisine. Swiss Olympic is supporting these efforts.



Olympic missions: Beijing 2022 bobsleighs transported by rail

The Swiss delegation transported seven bobsleighs to China for the 2022 Winter Olympics in Beijing. World Cup use meant that transport to Beijing had to be via air freight. Time was less of a factor on the return journey, so the Swiss Olympic team opted for rail transport for sustainability reasons. The seven Swiss bobsleighs thus made their way from China back to Europe by train.

