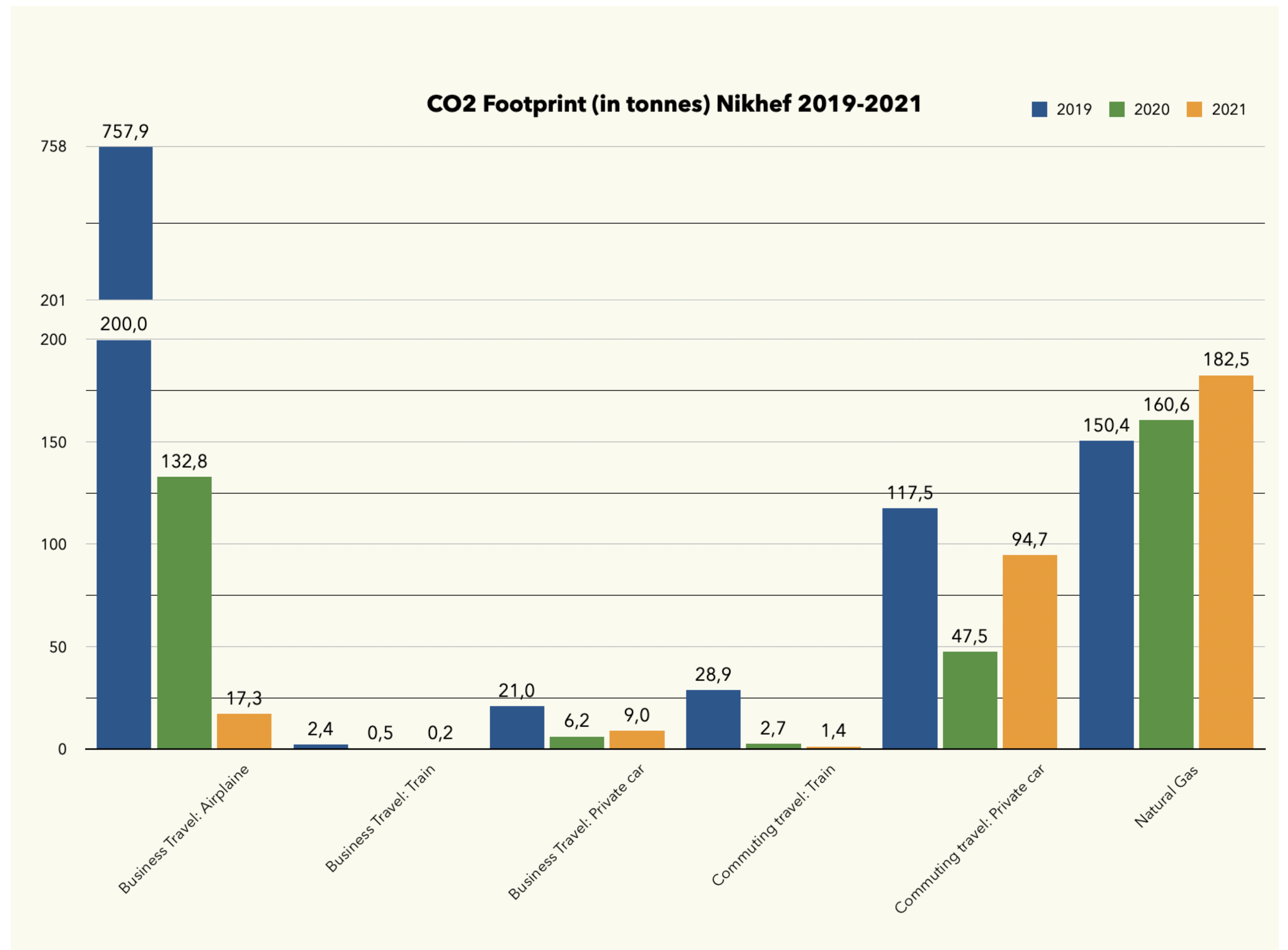


# SUSTAINABILITY

Stafoverleg  
20 december 2022  
Arjen van Rijn

# NIKHEF'S CARBON FOOTPRINT



# SUSTAINABILITY @ NIKHEF

Roadmap Sustainable Nikhef. Goal: climate neutral in 2030.

- Reduce energy consumption: building and primary process e.g. computing;
  - After the renovation the Nikhef building ('SP105') is 'van het gas af';
- Mobility, in particular less business travel by plane;
  - In 2022 we see more use of the train, also to/from CERN!
- Waste and circular economy; a.o. joining initiatives on the Science Park;
  - We work together with Science Park partners to realise a 'milieuplein' (centralized separate waste collection);
- Attitude and behaviour;
  - We discuss with each other about sustainable behaviour; e.g. a vegetarian Christmas dinner;
- Primary process: sustainable (astro)particle physics;
  - We discuss sustainability during our (scientific) meetings, such as the Jamboree and VISTA30.

See: <https://www.nikhef.nl/duurzaamheid-onze-ambitie/>

And: <https://intranet.nikhef.nl/duurzaamheid/>

# SUSTAINABILITY

Reaching sustainability goals will require dedicated, consistent and long term attention. It will certainly mean changes in the way we work.

We appreciate your feedback! Send it to the sustainability ambassadors:  
[duurzaamheid@nikhef.nl](mailto:duurzaamheid@nikhef.nl).



Arjen van Rijn, Catharina Vaendel, Maria Haney, Karin Matthesius, Jan Visser, Patrick Koppenburg (not on photo).