

Wit productie 30 klm

There are four areas in which we will focus our efforts to reduce our emissions:

1. Fleet renewal and radical innovation. Reducing our fuel consumption is the most effective way to reduce our emissions. As every generation of new aircraft uses less fuel, our fleet renewal plan is an important pillar in reducing our emissions. We have a fleet renewal plan in place until 2040, which will enable us to reach 12% of our 2030 goal to lower our relative CO₂ emissions by 30%. This fleet renewal plan includes the introduction of the new A320/321Neo aircraft¹ for our medium-haul fleet, which will be around 20% per passenger-kilometer (ppkm) compared to the aircraft type they replace, and four new A350F freighter aircraft², which will reduce our full freighter CO₂ emissions by 40% on an absolute basis. In addition, it is our ambition to operate a zero-emission flight in this decade.

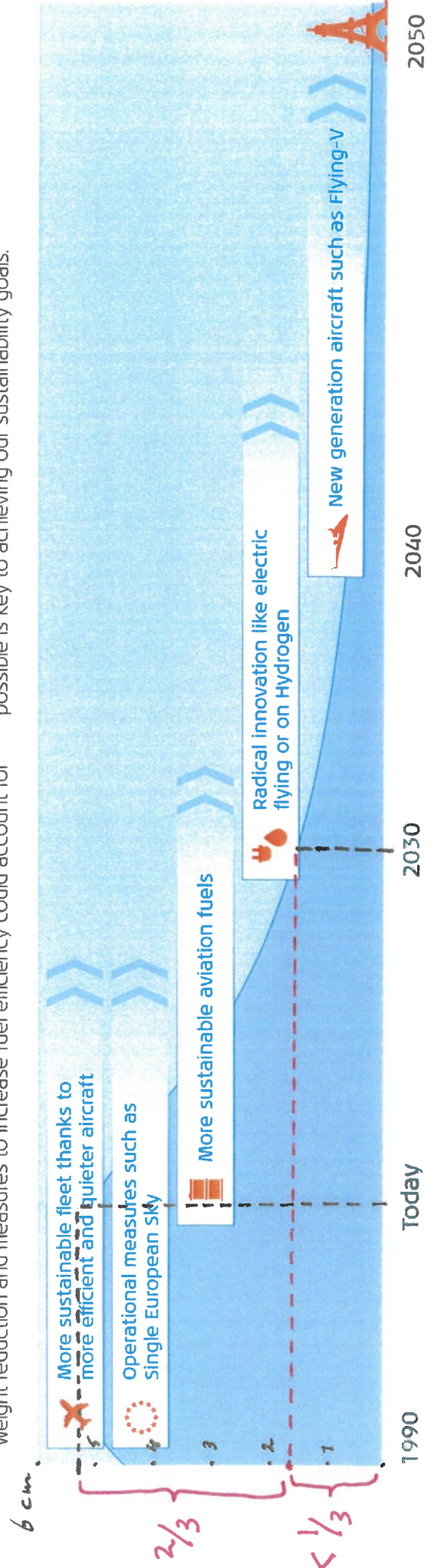
2. Flight operational efficiency. Increasing operational efficiency will help us reach our 2030 intensity target with 2-4% in 2030. Route optimization, weight reduction and measures to increase fuel efficiency could account for

2%. Redesigning the EU airspace can increase operational efficiency by another 2%³.

3. Sustainable Aviation Fuels. Our ambition is to use 10% of SAF worldwide in 2030 with a minimum life cycle CO₂ reduction of 75% compared to fossil kerosene. In 2022, we have already secured half of that ambition⁴. We have begun to purchase significant volumes of SAF⁵ and are involved in the development of SAF through a growing number of SAF supply partnerships. The use of 10% SAF will add another 8% to our 2030 intensity target.

4. Other measures. Some areas of our decarbonization strategy still need to be finalized, including measures to boost operational efficiency and increase the uptake of SAF.

Beyond the focus on our own actions, we are involving our customers and suppliers. Nudging our customers towards more sustainable travel options and working together with suppliers to develop the most sustainable products possible is key to achieving our sustainability goals.



* handgeheven toevoegingen zijn van advocaat Fabielief.