

Sustainable Pilot Training Webinar

- The Label Project -

Gernot Kessler June 14th, 2022

Promoting sustainable aviation. Your safety is our mission.

EASA Sustainable Aviation Programme

EU Policy Objectives (e.g. Green Deal)







(EU) 2018/1139 Art. 87 Environmental Protection

EASA





COVID19 - Green Recovery



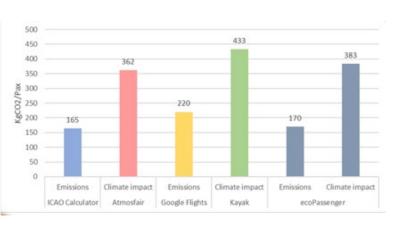


EASA Environmental Strategy

Sustainable aviation initiatives are a key part of the Green Recovery

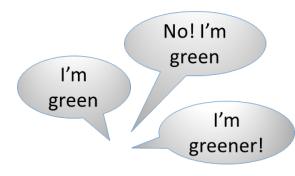


Inhibitors on the way to sustainable aviation









Lack of verified and consistent information

Lack of trust

Lack of awareness

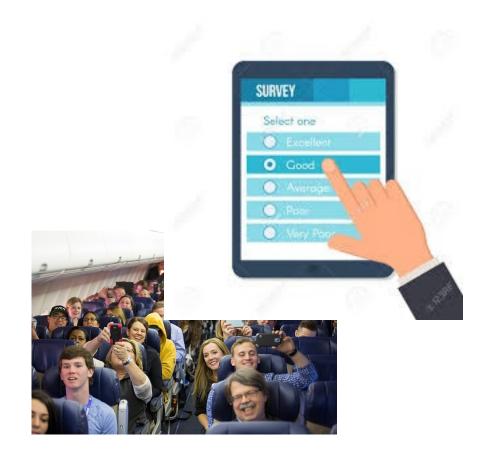
Proliferation of green claims







Passengers want environmental labelling*



Passengers...

... are not aware

e.g. Only 5% know the share of aviation in CO₂ emissions, most believe it is "around 30%"

... but are keen to know more

80% are ready to receive environmental information on the aircraft and the airline

... and prefer to receive information in the form of a label

3 out of 4 Europeans want a label for aviation

60% are willing to pay 5-10% more for a more sustainable choice



The Environmental Label Programme* (1)



Mandate

EASA was mandated by the European Commission and Parliament. Programme is a flagship action under the Sustainable and Smart Mobility Strategy



Objective

Reduce aviation's environmental footprint by facilitating more sustainable choices based on trusted, harmonised, reliable and easily understandable information



Principles

- Simplicity
- Transparency
- Voluntariness
- Holism
- Building on existing standards, data and best practice



The Environmental Label Programme* (2)

<u>Technical aspects:</u> Several Components

- > Flight Label
- Aircraft Label
- Airline dimension (overall / local at airports), as well as ANSP aspects (tentative, to be confirmed)
- > All closely interlinked
- All in development in close coordination with industry
- Subject to high complexity and data volume

Regulatory aspects: Intended at proper time

- Ensure strong momentum
- > Base on robust scientific approach
- Build on buy-in by stakeholders and public

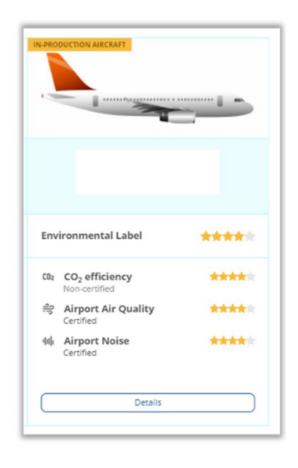




The Environmental Label Programme* (3)

Timing / Next Steps: Get visible soon!

- > Plan: Flight and Aircraft Label to be released
- 'Minimum Viable Product'
- > To be complemented
- One key future aspect: Full Life Cycle Analysis







Thank you

Working for quieter and cleaner aviation.

Your safety is our mission.

easa.europa.eu/connect











