

SUSTAINABILITY IN AVIATION

PERSPECTIVE OF THE WORLD'S LEADING LOGISTICS
COMPANY

Henrik von Storch
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Corporate Development

**Deutsche Post DHL
Group**



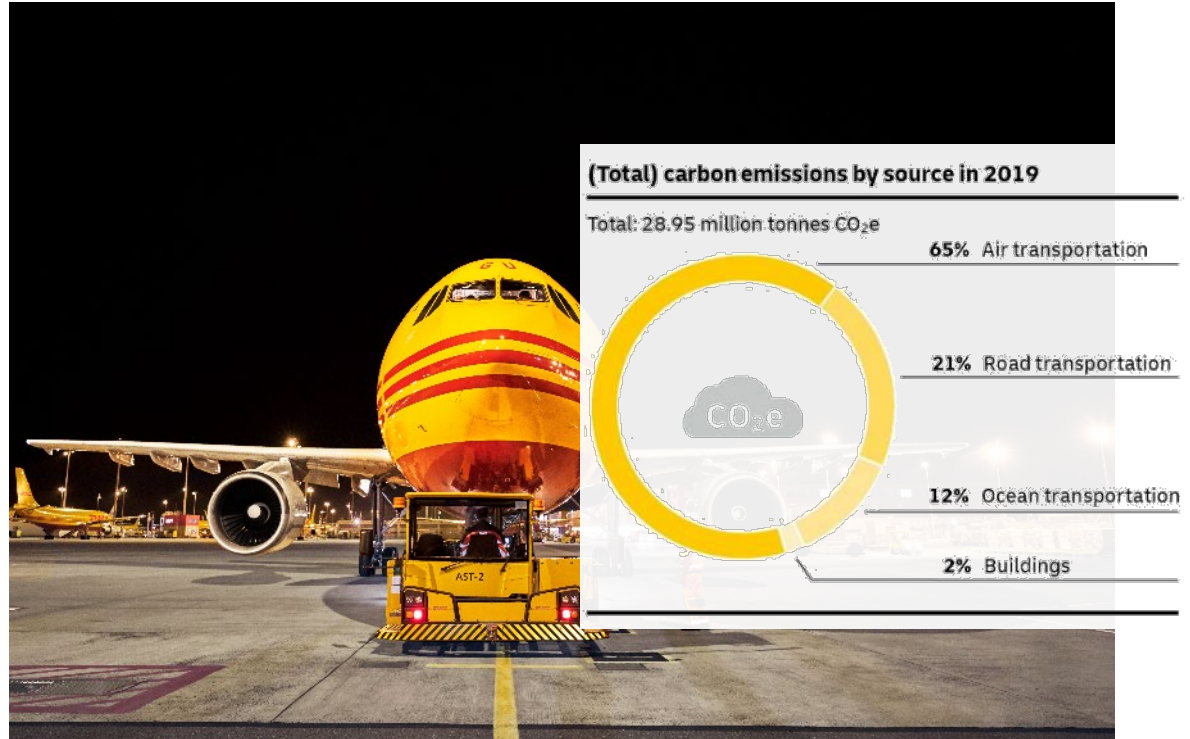
Key facts 2019 about Deutsche Post DHL Group

About **550,000** employees in **220** countries and territories

€63.3bn revenue and **€4.1bn** EBIT

57m letters, **5.2m** parcels, **1m** TDI shipments per day

3.6m tons of air freight, **3.2m** TEU of ocean freight, **13.2m** m² of warehousing



Our bold long-term mission

MISSION 2050: ZERO EMISSIONS



Sustainability in Aviation

Sustainable Aviation Fuels (SAF) are the key lever to achieve carbon neutrality until 2050

HEFA (based on waste and residues) available today, limited scalability

Fischer-Tropsch (gasif.) and AtJ based SAF entering the market in the coming years, PtL to follow after 2025

Accelerating the SAF uptake needs the right support

- **Opt-in for all SAF types** (that comply with sustainability requirements) into road mandates is very effective way of supporting SAF uptake where it is most easily feasible.
- **Additional investment support** for new facilities for advanced SAF (F₂gasif., AtJ, PtL)
- **Clarity** on sustainability requirements & long-term distribution/allocation of feedstocks (i.e. X-sectoral energy roadmap)
- **R&D Support** for innovative SAF pathways
- **Regulatory environment** that helps operators to invest in SAF and does not bind funds unrelated to decarbonization (e.g. EU ETS & Energy taxation discussion)

SAF Blending mandate – effective if designed carefully



Scope

The geographical scope should be **as large as possible** to maximize related volumes, to provide large scale investment incentives for producers, to minimize market distortion and to avoid unintended negative side effects (ankering, re-routing, etc.).



Ramp-up

A mandate should drive the **ramp-up of truly sustainable SAF** production capacities and not provide incentives to divert products that are being used in other sectors; the ramp-up curve should reflect possible ramp-up of production capacity and provide lead time of 45 years.



Practicability

Implementation and documentation should be **robust and easy**: Clear and reliable sustainability criteria, based on a book & claim approach, secured via SAF registry, GHG reduction target, and mandate to be put on the supplier

THANK YOU

