

ICAO Aviation Green Recovery Seminar

TIME TO BUILD BACK BETTER





Civil Society Call for Action to Tackle Aviation's Role in Climate Change: A Tale of Two Bubbles?

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Aviation and Climate Change: A Tale of Two Bubbles?

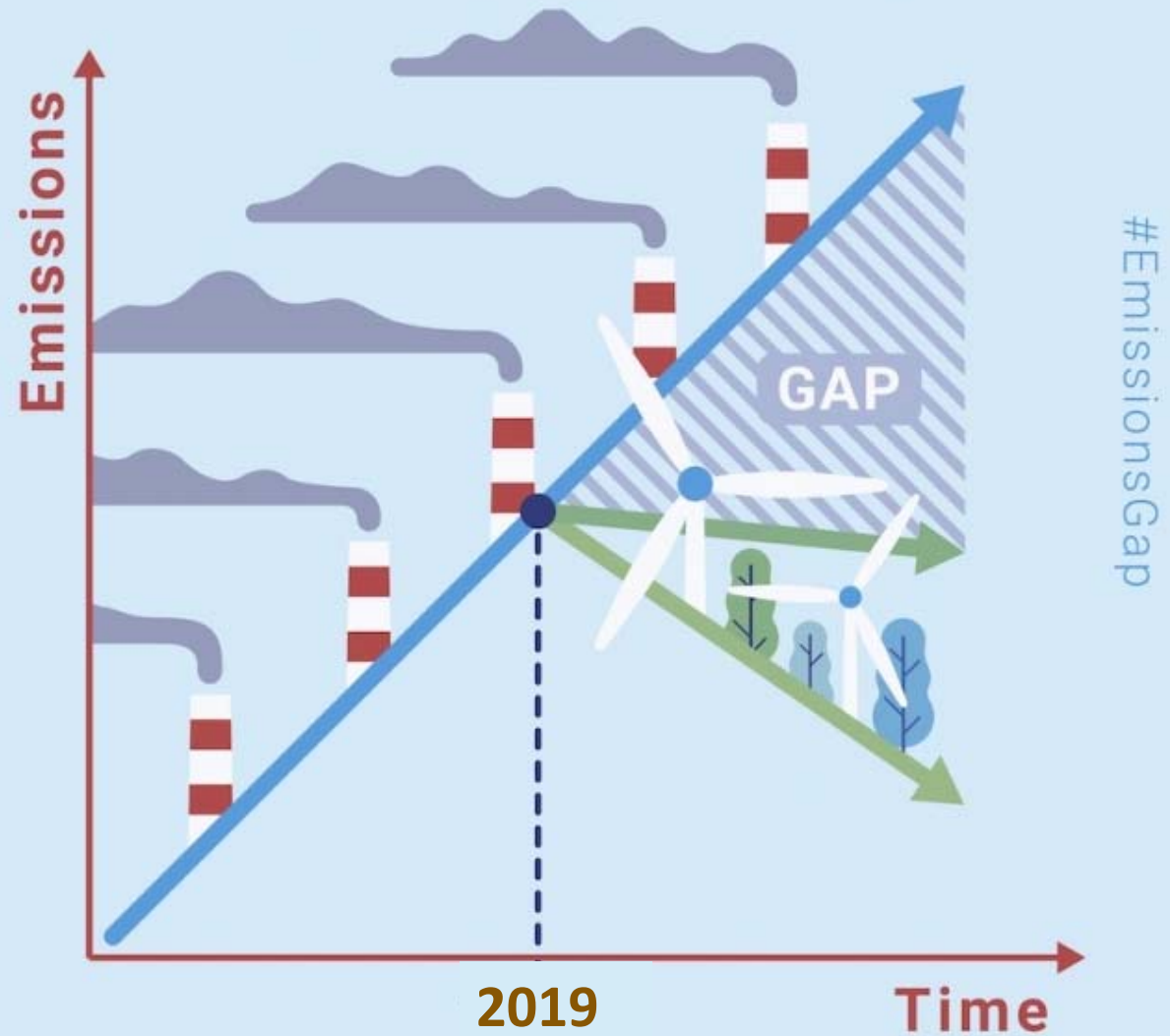
November 2020:

- **Airline CEOs ask for more aid** as passenger volumes remain 65 percent below 2019 levels
- **UN Framework Convention on Climate Change (UNFCCC) launches Race to Zero**



UNEP Gap Report, 2019

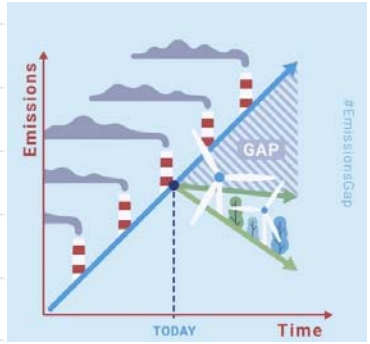
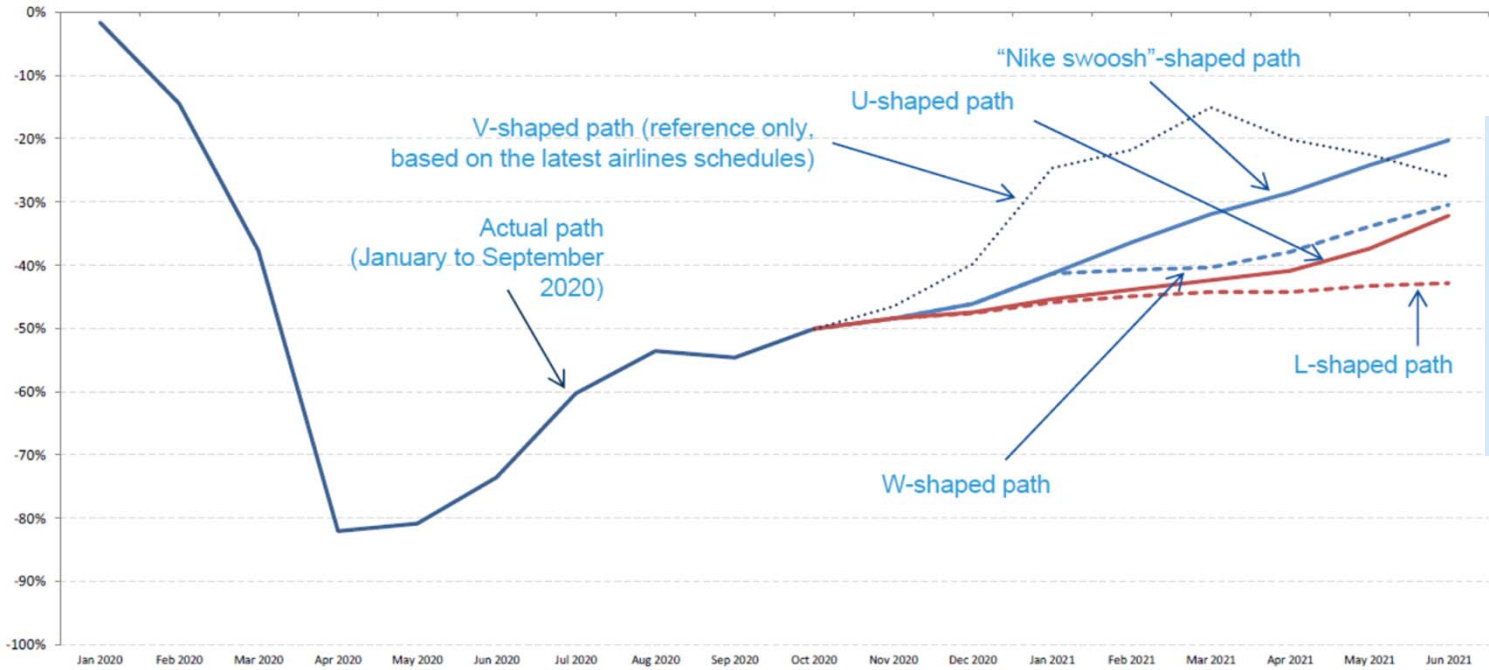
- Unless global GHG emissions fall by 7.6 per cent each year 2020 to 2030, the world will miss the opportunity to get on track towards the 1.5°C temperature goal of the Paris Agreement.
- If we do nothing beyond our current, inadequate commitments to halt climate change, temperatures can be expected to rise 3.2°C above pre-industrial levels, with devastating effect.





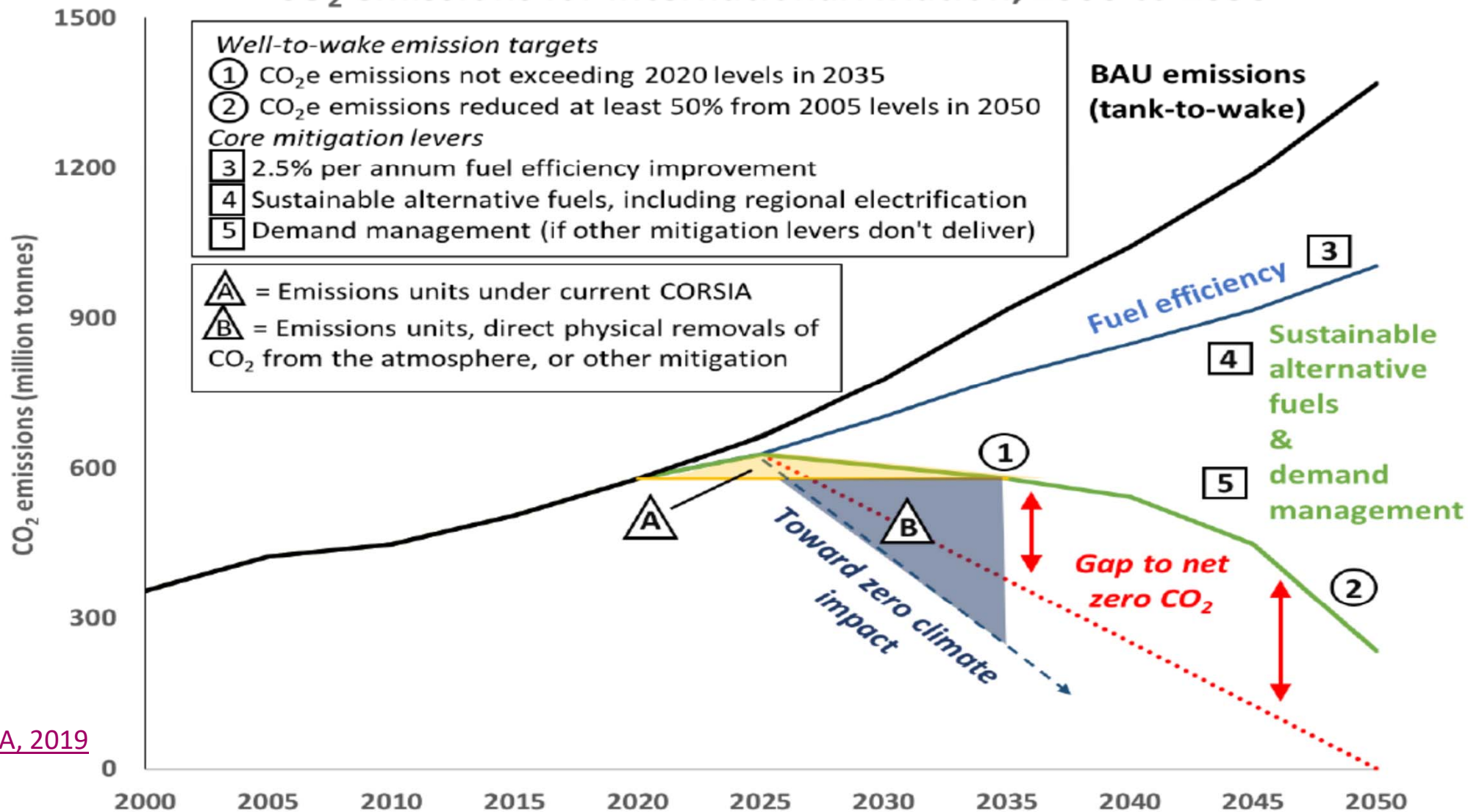
ICAO Scenarios November 2020

Scenarios for passenger seat capacity compared to Baseline (business as usual)



A tale of two bubbles...

CO₂ emissions for International Aviation, 2000 to 2050





A tale of two bubbles:
Aviation's social license to operate depends on its willingness to get on a trajectory of net zero climate impact



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