

What does this...













A global commitment to halve emissions by 2030 and reach Net Zero as soon as possible before 2050

...actually look like as a thriving travel & tourism sector?

Business As Usual

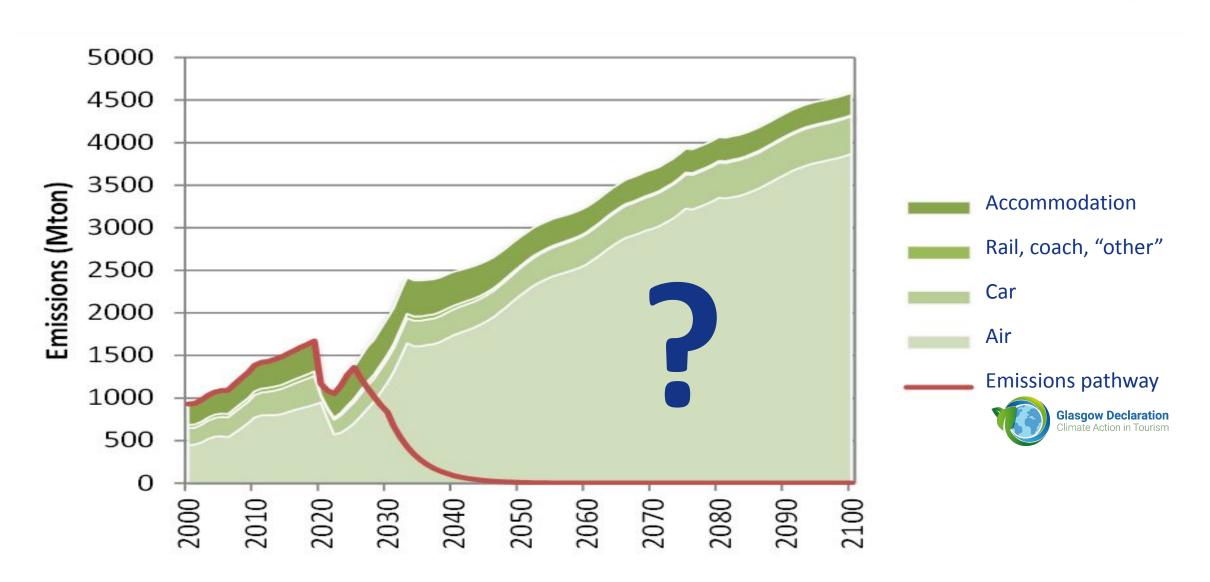












Modelling the future









Scope: The **global** Travel and Tourism system – **transport** and **accommodations**.

All trips of **at least one night away** from home (domestic or international), for holiday/leisure, business, visiting friends and family.



Annual global guest nights

Revenues

Number of trips and passenger kms travelled

CO2 emissions

40 different interventions the Travel Stenden Stende Stenden S

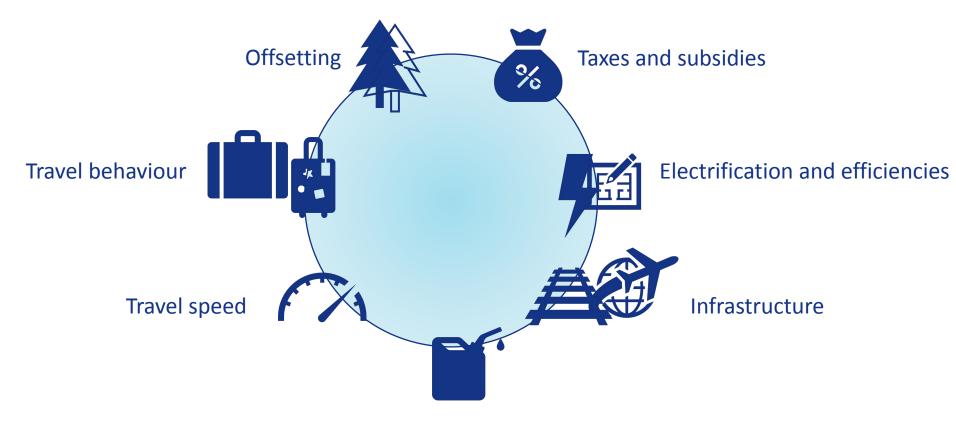








7 categories



Sustainable Aviation Fuels (SAF)

Current approaches are inadequate...

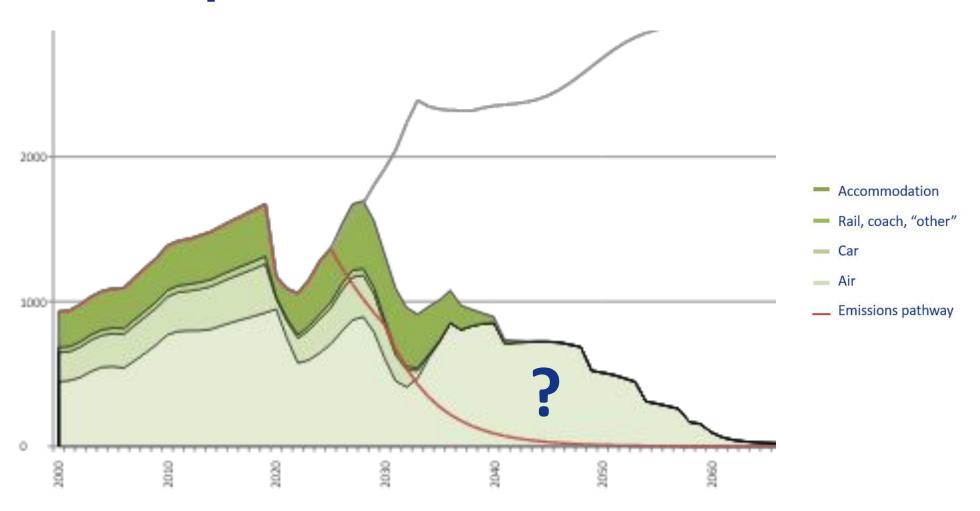












Only 1 option for net



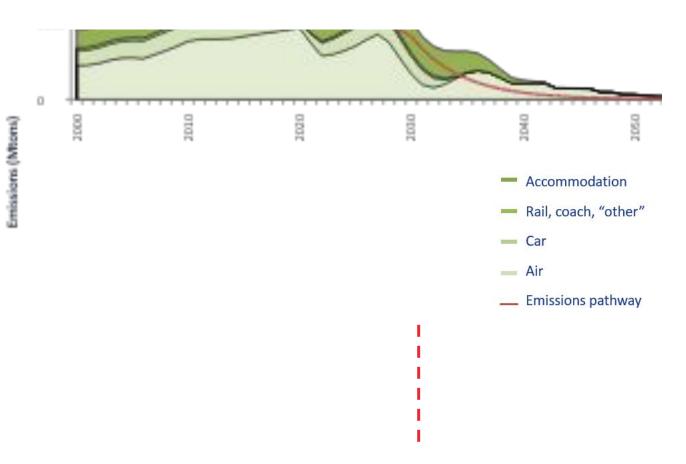


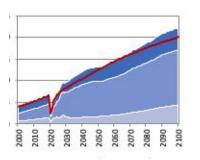




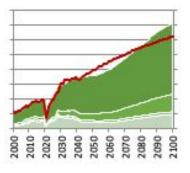




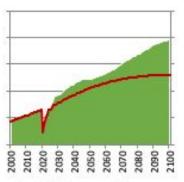








Revenue



Guest nights

Changing shape of touris the Travel Stenden Stende Stenden Stende Stenden Stende Stenden Stende Stende Stende

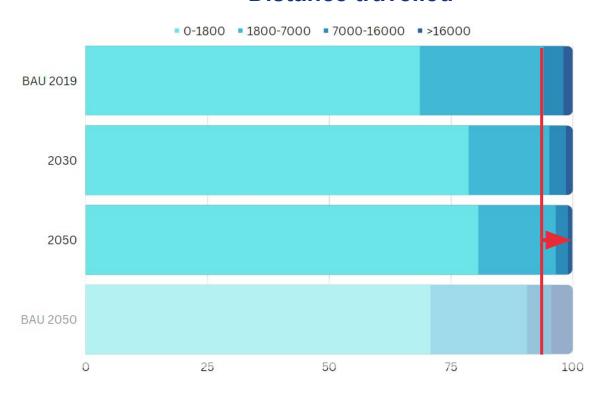




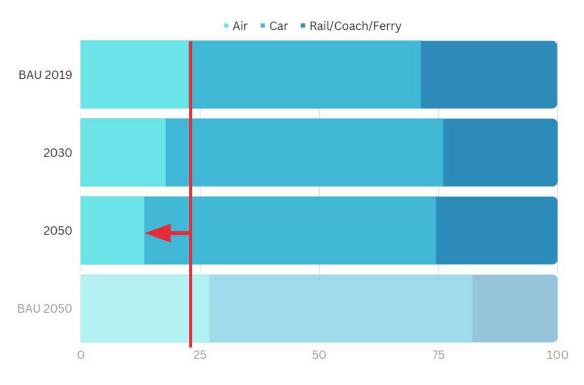




Distance travelled



Mode of transport



Changing shape of tourism - duration

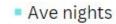


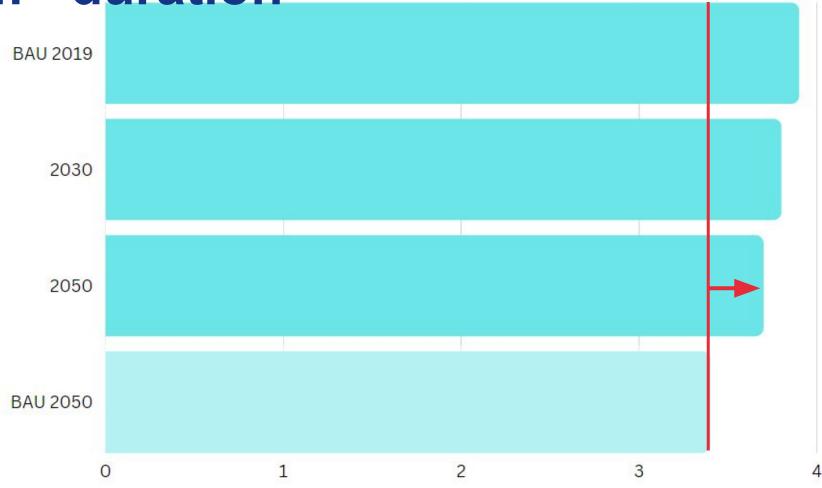
















Main Idea

Behavior-smart means being realistic about how people really think, decide, and act in order to design sustainability solutions that work better and cost less.

The purpose is to minimize the friction between

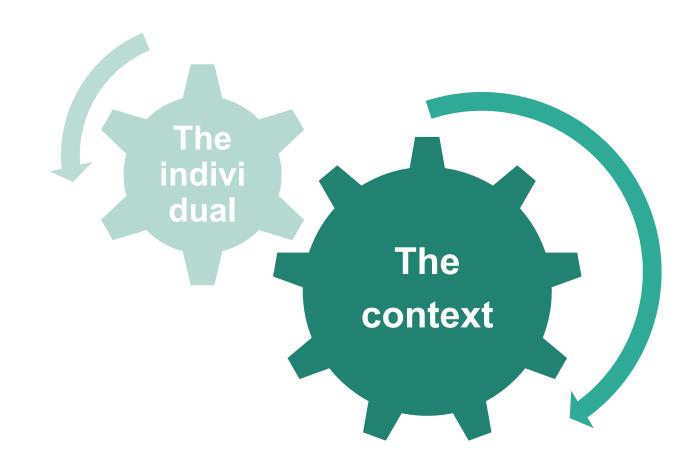
human behavior and goals.



Our Decisions and Actions



...depend on two big sets of factors



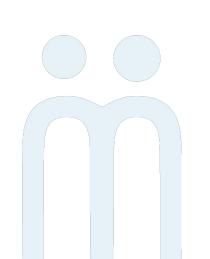
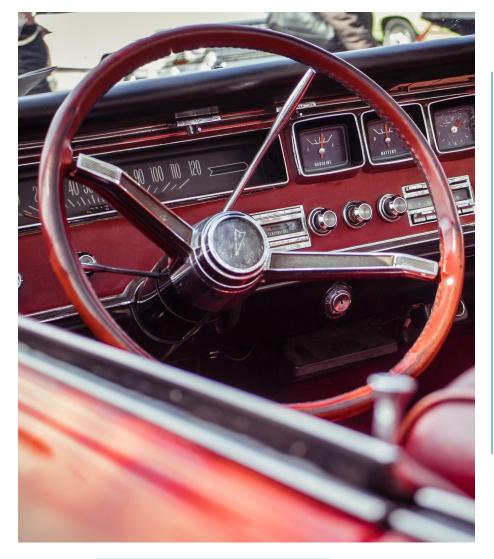
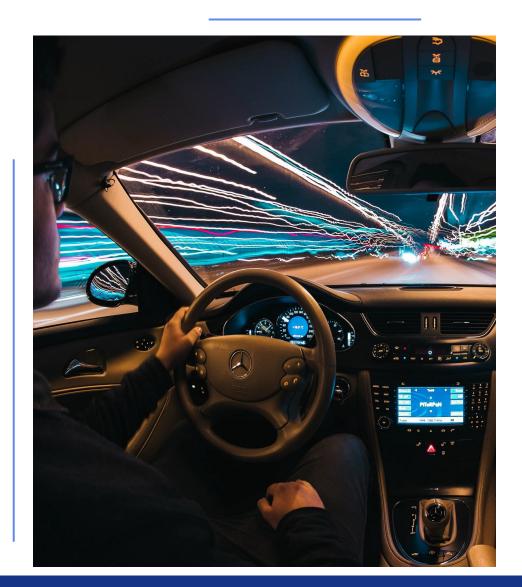


Illustration: the evolution of driving







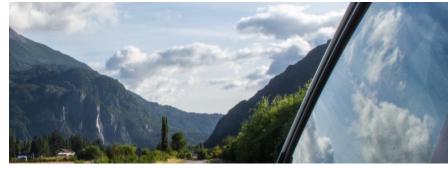


Human realism & lowering risks in driving the Travel Proundation

Traffic regulation & enforcement









Road infrastructure & signage

Driver behaviour •

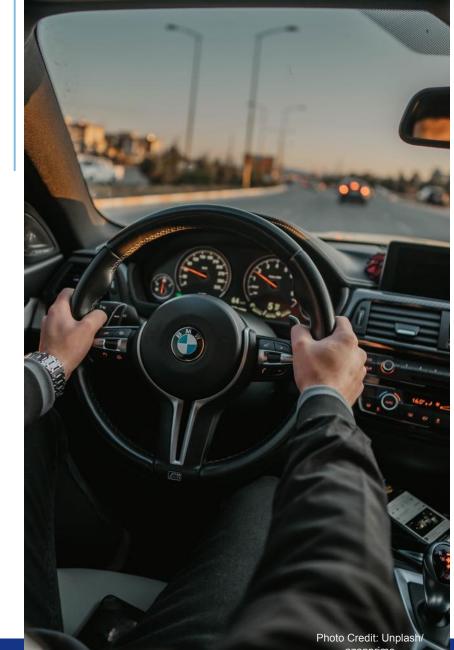




Increasing sustainable choices

Changing the context to minimize the likelihood for human mistake and unintended damage:

- Make responsibility natural and easy
- Make responsible options the default
- Design out irresponsible options







THANK YOU



