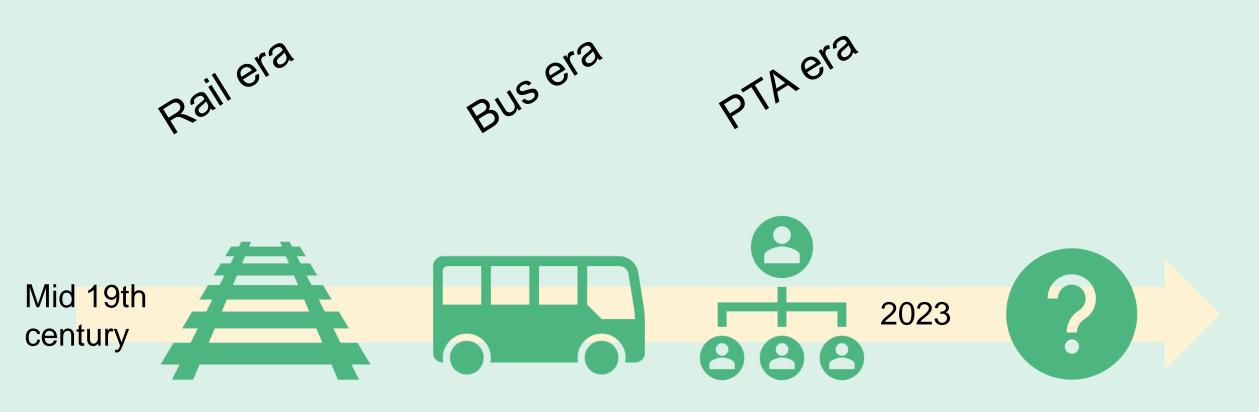
Future Public Mobility in Sweden

John Hultén, Director, PhD K2 – the Swedish knowledge center for public transport







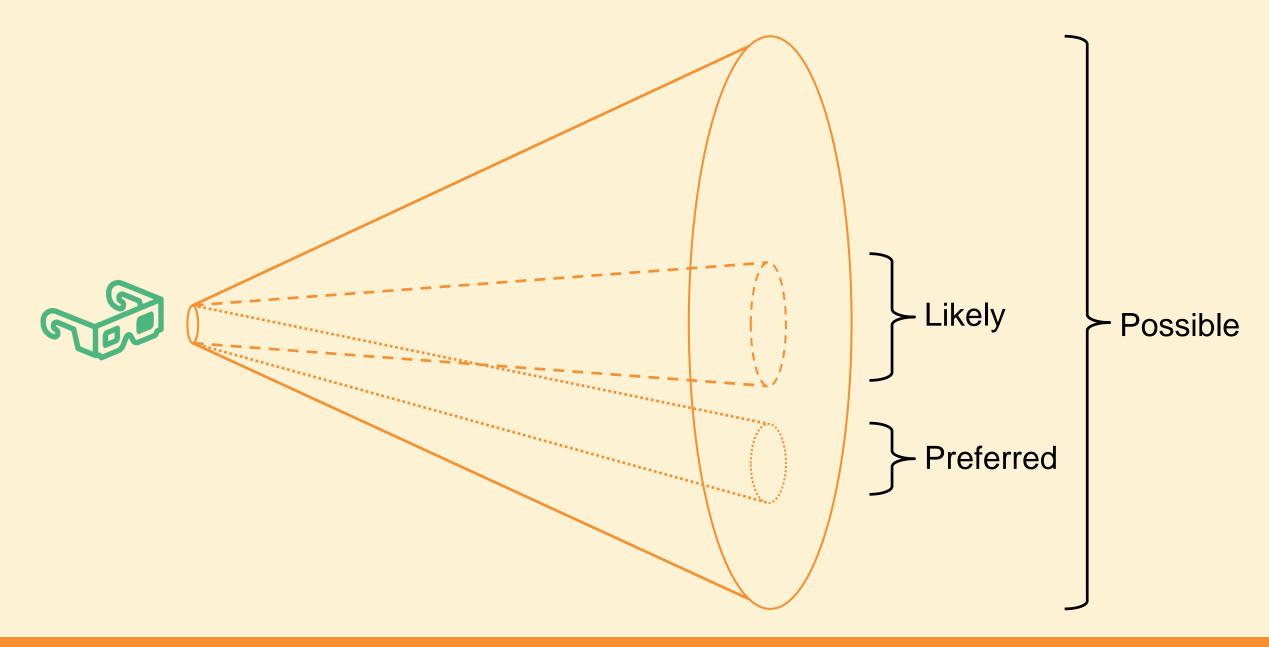
Warning!

- The curse of the present
- Trend projections and self-fulfilling prophecies



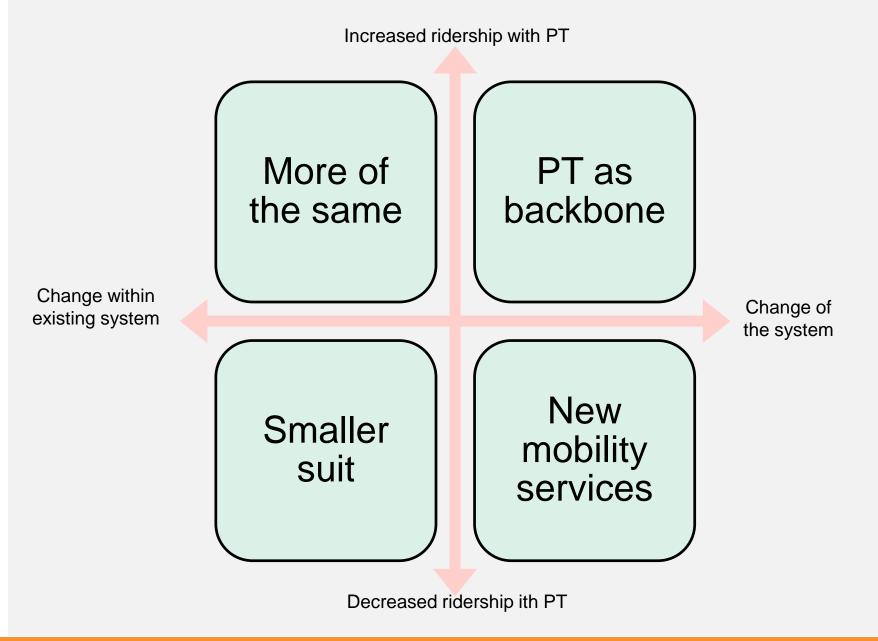
• Black swans







Four scenarios for the future







FUTURE PUBLIC MOBILITY THE NEXT STEP FOR SUSTAINABLE TRAVEL

NEED FOR NEW THINKING

Remote working, active mobility Public transport, shared mobility, community planning Electrified and more energy-efficient vehicles Emissions not expected to be reduced by measures on the demand side Emissions in 2050 Figure: Potential of various areas to reduce climate Measures without measures with potential emissions in transport in 2050 (excluding aviation and maritime transport) (based on IPCC 2022)

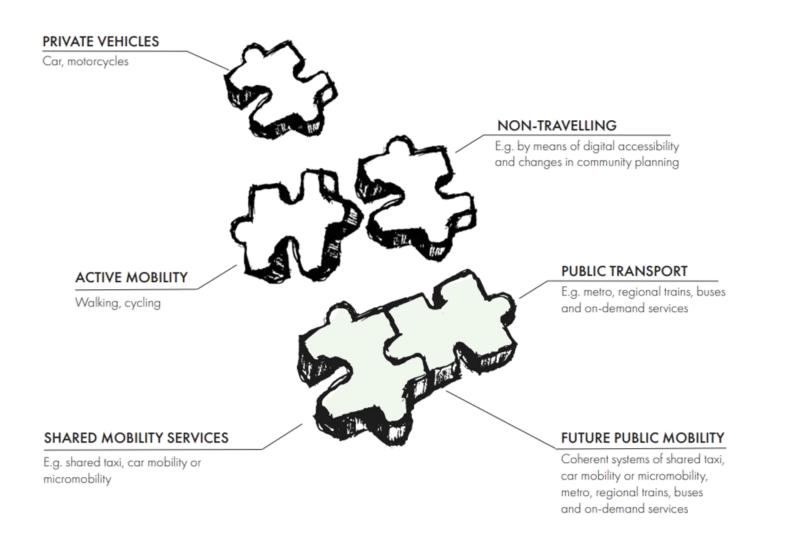
, Total greenhouse gas emissions from land-based travel in 2050 without measures

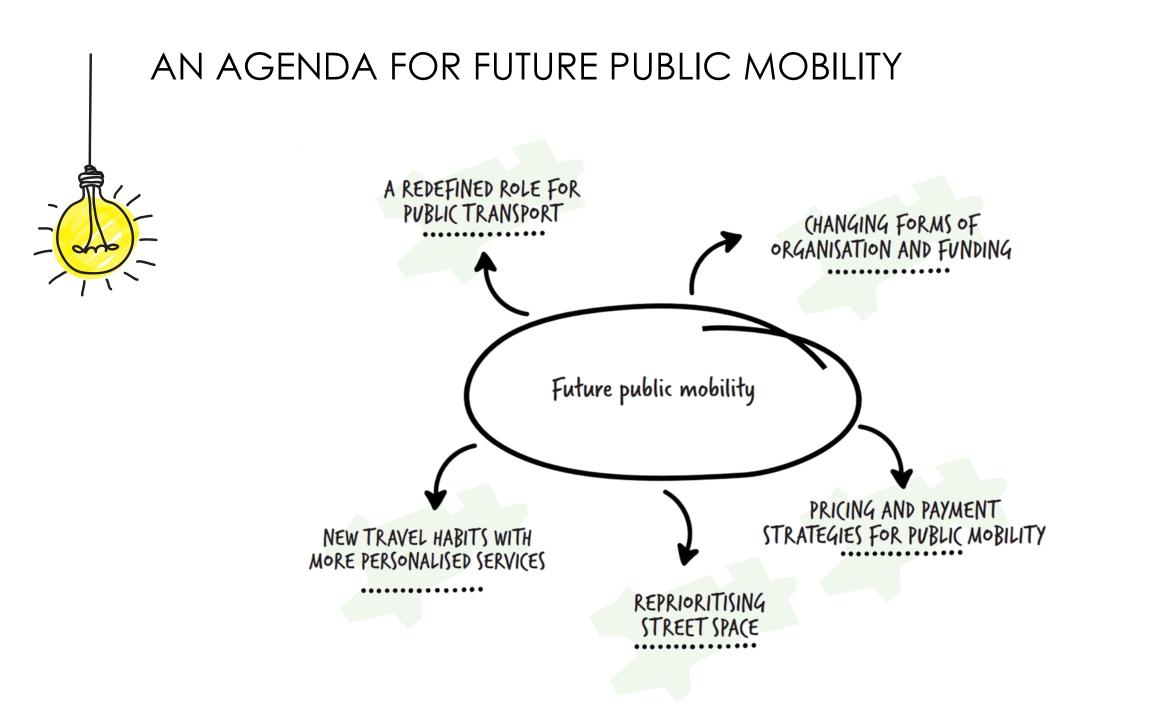
"Electríficatíon necessary, but not enough"

A NEW REFORM FOR FREEDOM

...ENABLING EVERYONE TO GET ALL AROUND (ITIES, AS WELL AS TO IMPORTANT PLACES OVTSIDE (ITIES within a reasonable time and at a reasonable cost - without having to own a vehicle"

LINK THE NEW WITH THE ESTABLISHED





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FUTURE PUBLIC MOBILITY THE NEXT STEP FOR SUSTAINABLE TRAVEL



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