Austria's 2030 Mobility Master Plan

Realigning the mobility sector

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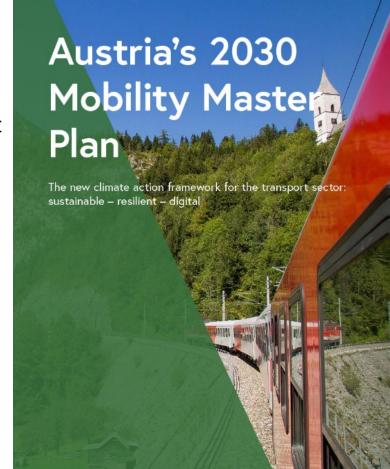
Department II/1 – Mobility Transformation Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology

Austrias' 2030 Mobility Master Plan

The new climate action framework for the transport sector: sustainable – resilient – digital

- Avoiding without sacrificing!
- 2. <u>Shifting</u> whenever possible!
- 3. Improving the system and making it efficient!

Federal Ministry
Republic of Austria
Climate Action, Environment,
Energy, Mobility,
Innovation and Technology



MMP 2030: Austrias' 2030 Mobility Master Plan

"The **Mobility Master Plan 2030** is both a map and a compass. It is a plan of what **we need to succeed** in the mobility turnaround."

MMP 2030 - a look back to the present

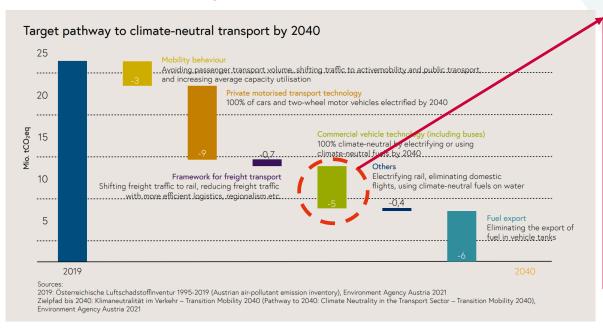
The year is 2040...

- All land transport modes are now decarbonized.
- All the green energy used for transport is generated sustainably in Austria.

What this means ...

- The amount of available energy is highly limited.
- The available energy should be used in the "best possible" form of mobility.
- → Backcasting-approach is essential!

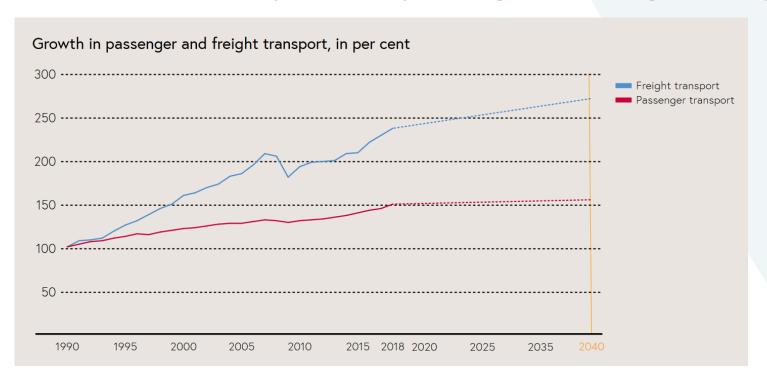
MMP 2030 - Objectives and current status



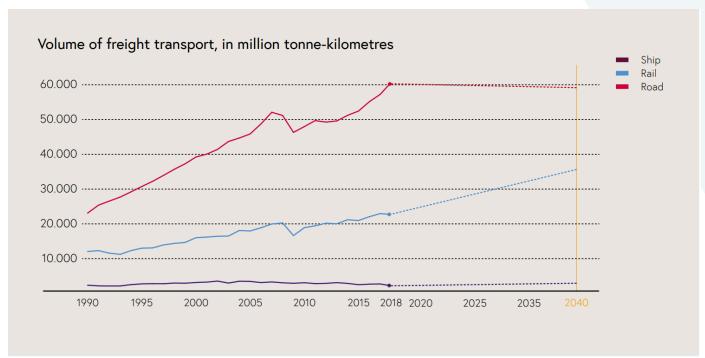
Immediate measures:

- 75% toll reduction for emission-free vehicles
- Pilot corridor with high performance infrastructure
- ENIN funding program (vehicles & associated infrastructure)

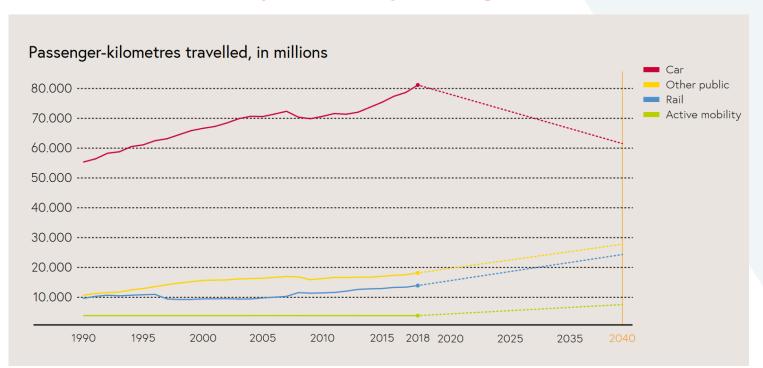
MMP2030 – development of passenger and freight transport



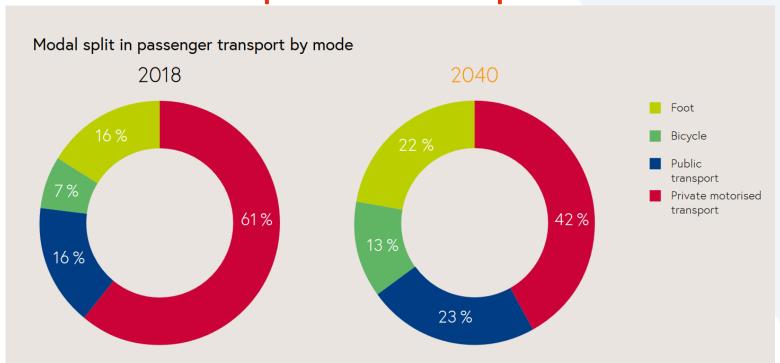
MMP2030 - development of freight transport



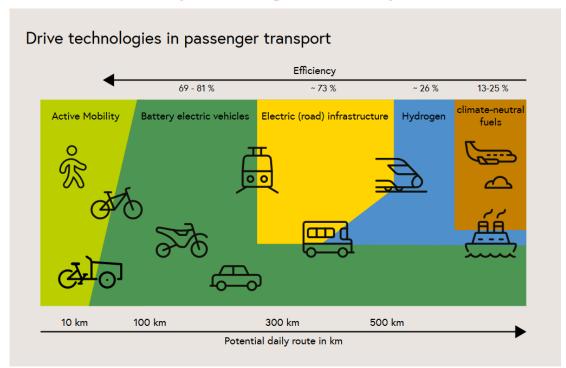
MMP2030 - development of passenger kilometres



MMP2030 – development of modal split



MMP2030 – passenger transport drive technologies



Austrias' 2030 Mobility Master Plan

- 100 per cent of all new cars & vans registrations will be zero-emission no later than 2030. If CO2 emission standards can consistently be tightened even further at the European level, this could happen sooner.
- **100 per cent** of all **new heavy goods** vehicle registrations (vehicles <u>under</u> 18 tons) will be zero-emission in **2030**.
- **100 per cent** of all **new heavy goods** vehicle registrations (vehicles <u>over</u> 18 tons) will be zero-emission in **2035**.