



Baden-Württemberg

MINISTRY OF TRANSPORT

Focus on climate targets: the Baden-Württemberg approach to transport planning

Christoph Erdmenger, Ministry of Transport Baden-Württemberg
Strasbourg, 16 May 2024



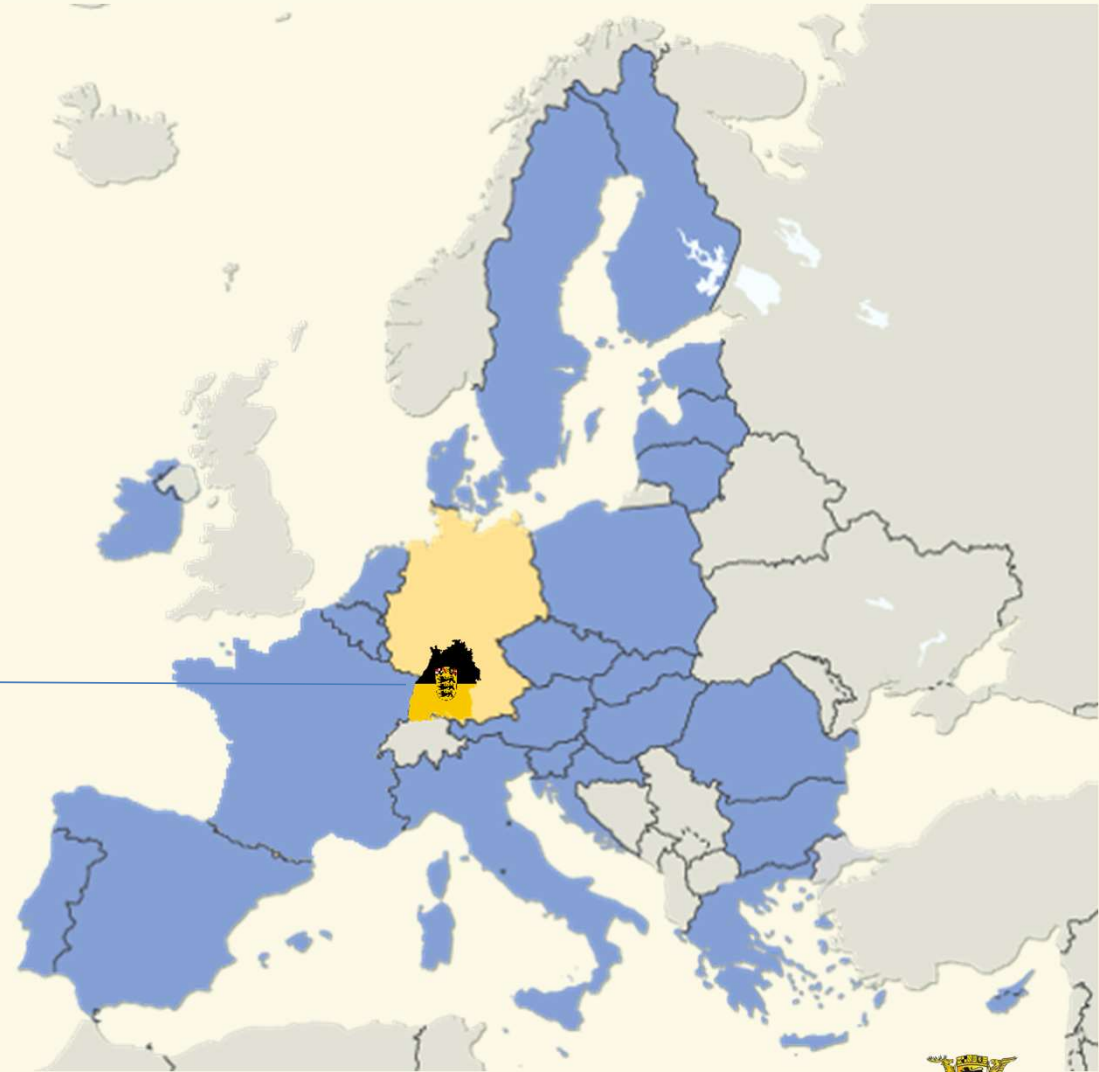
Mobility and quality of life.

In our cities and rural areas. 

LOCATING BADEN-WÜRTTEMBERG

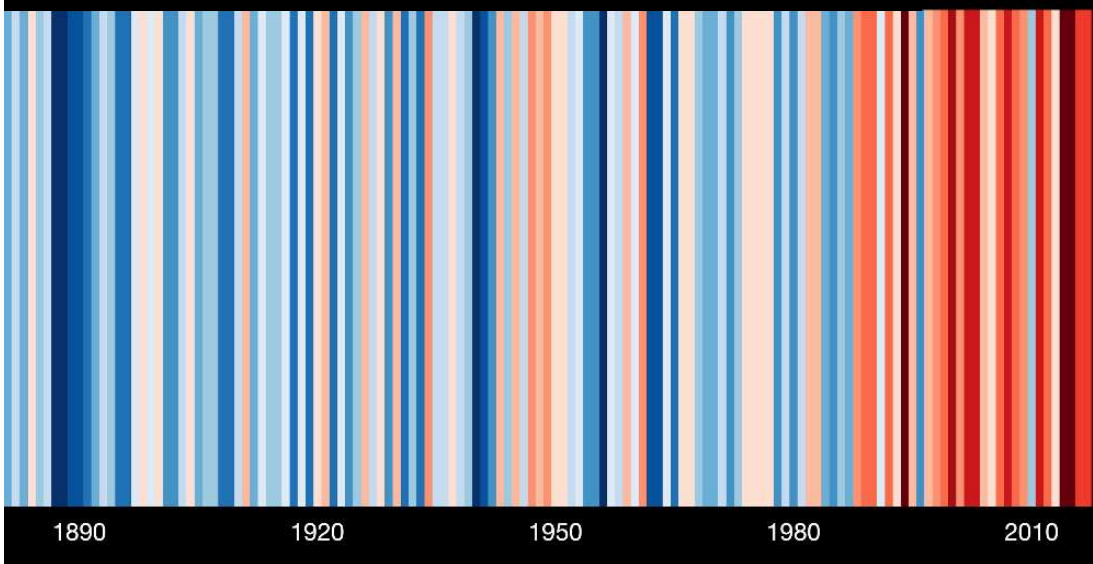
POPULATION
11.1 million

TOTAL LAND AREA
35.748 km²



Climate protection requires a profound transformation of our mobility system

Temperature change in Baden-Württemberg since 1881



Source: wetter.de © Ed Hawkins (University of Reading)

Climate goals for Baden-Württemberg:

2030

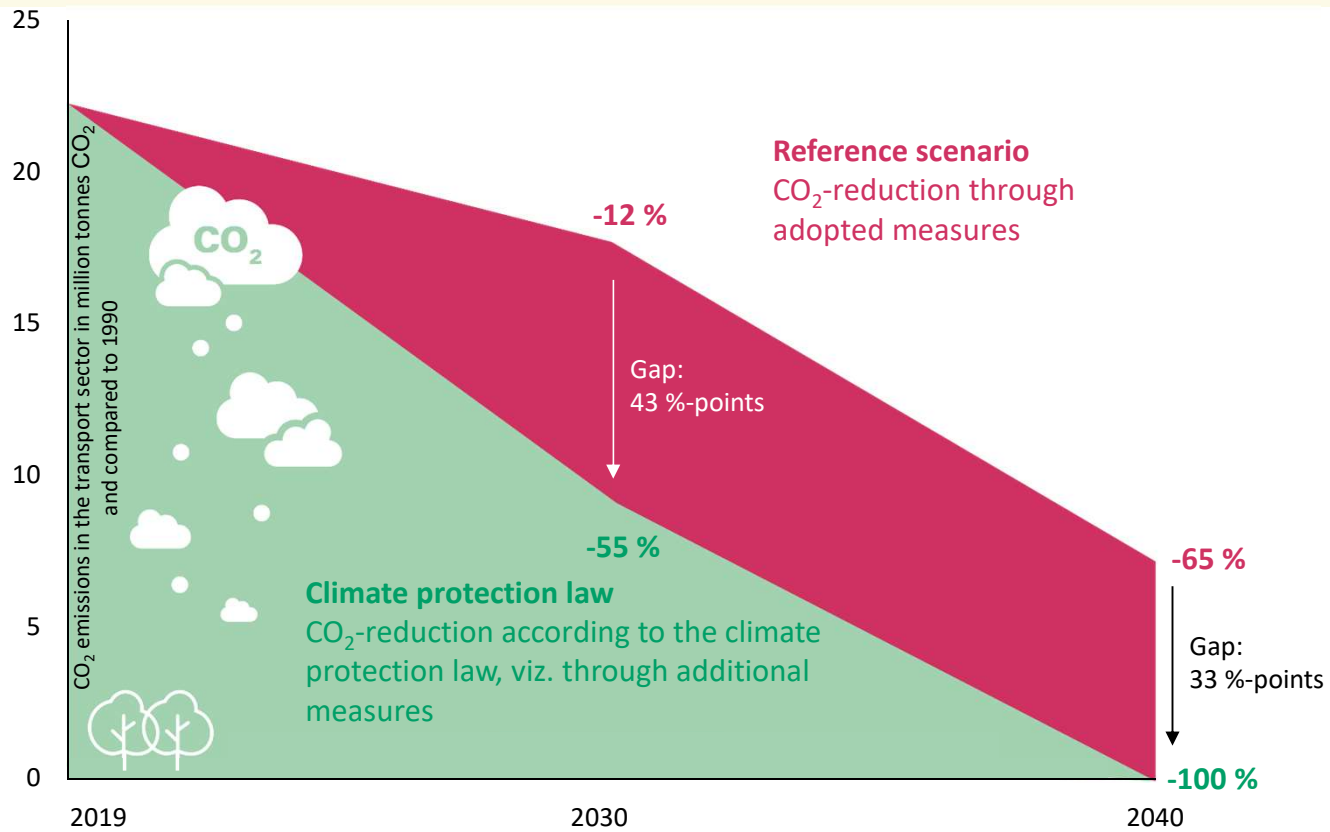
- 65% CO₂ in all sectors
- 55 % CO₂ in the transport sector**
(compared to 1990)

2040

all sectors are climate-neutral



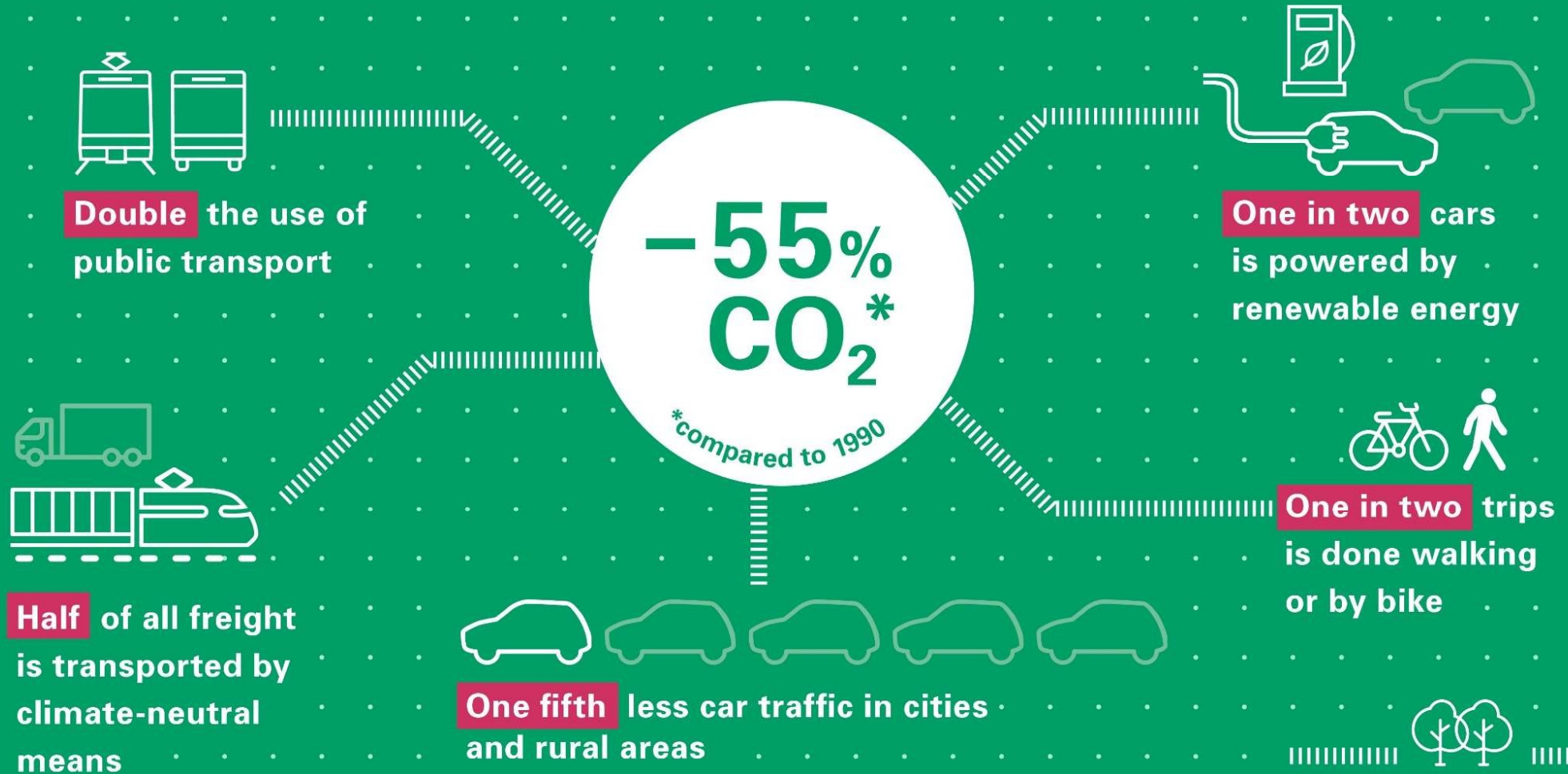
Possible developments



Source: Calculations of Intraplan and Trimode



Our goal: transforming the transport sector by 2030



Mobility and Climate Concept (MCC) for the State of Baden-Württemberg

regional guiding principles
to transform the transport
sector

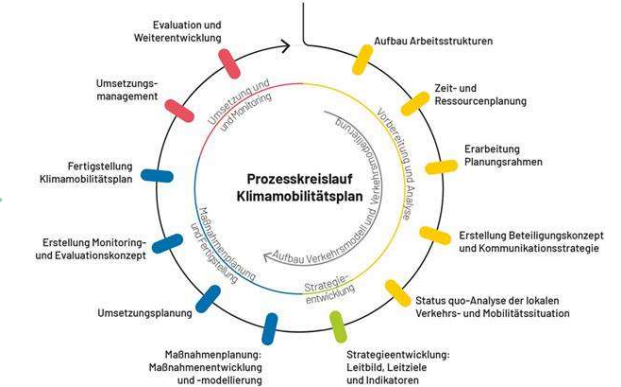
STATE MOBILITY ACT
legal basis to transform the
transport sector



Local Approach: Climate Mobility Plans (SUMP)



Baden-Württemberg approach: Climate Mobility Plans



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Baden-Württemberg

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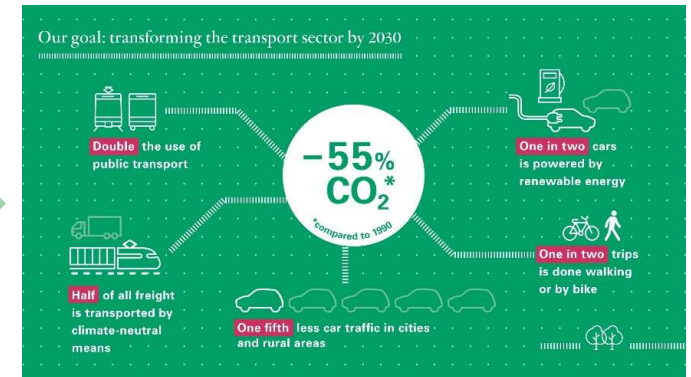
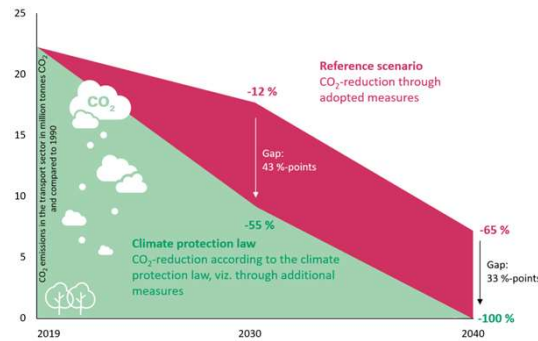
Climate goals for Baden-Württemberg:

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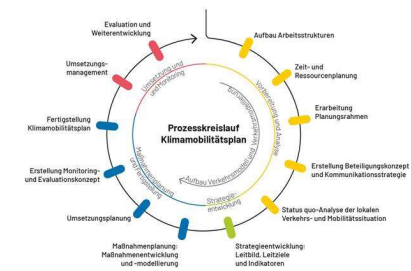
- 65% CO₂ in all sectors
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Mobility and Climate Concept



Climate Mobility Plans





Instruments



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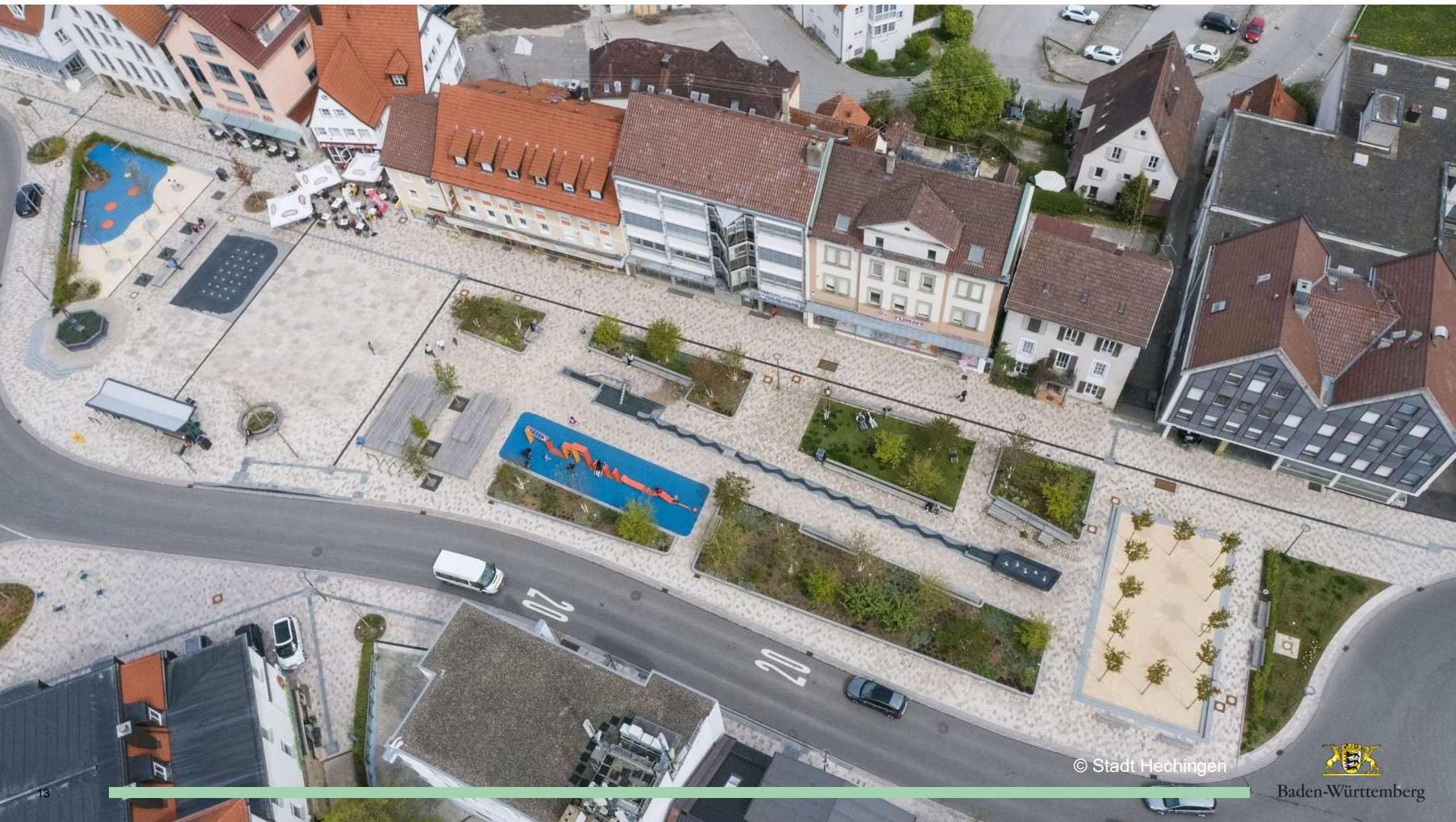




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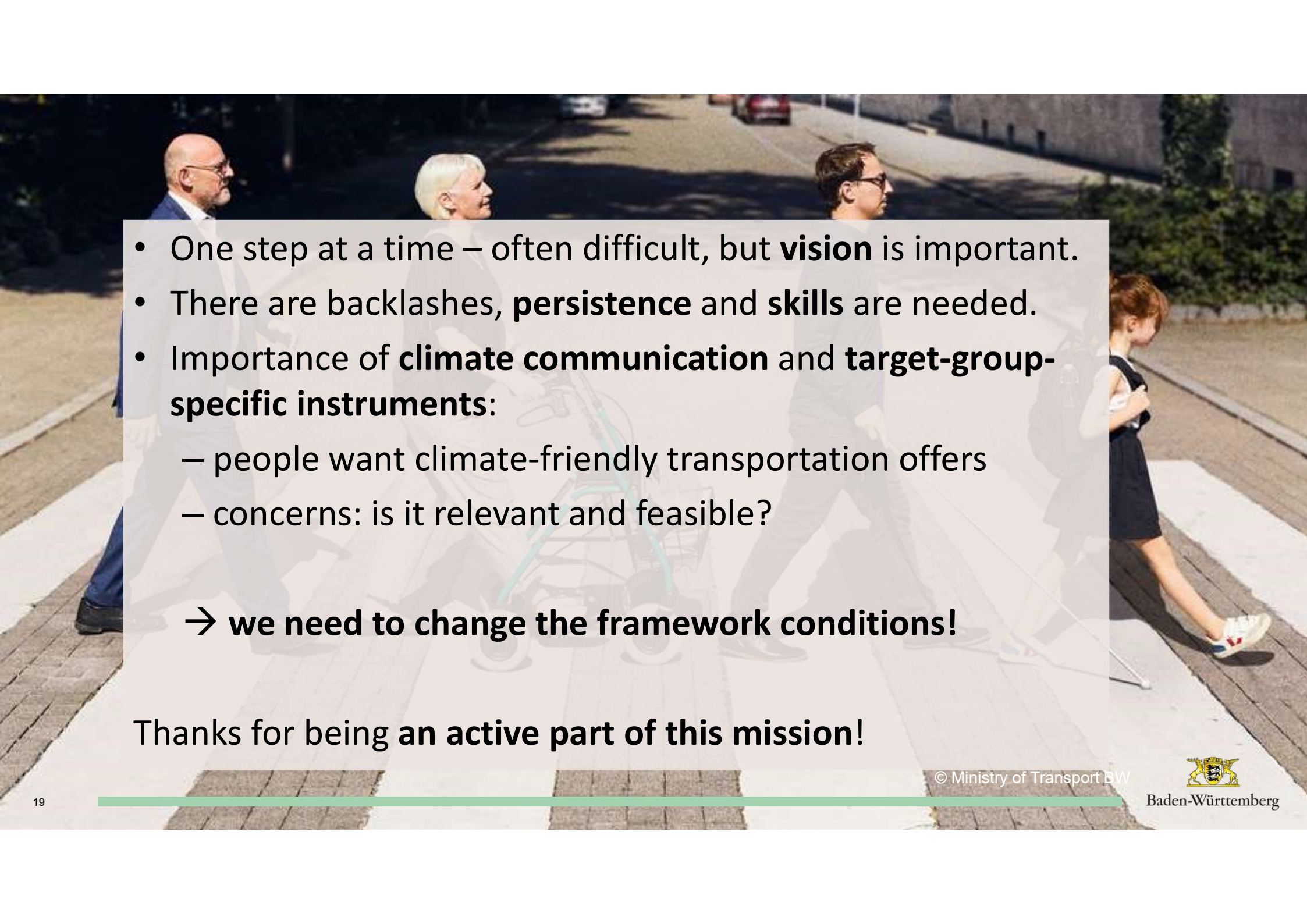
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Baden-Württemberg

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- One step at a time – often difficult, but **vision** is important.
 - There are backlashes, **persistence** and **skills** are needed.
 - Importance of **climate communication** and **target-group-specific instruments**:
 - people want climate-friendly transportation offers
 - concerns: is it relevant and feasible?
- **we need to change the framework conditions!**

Thanks for being an **active part of this mission!**

Thank you!

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