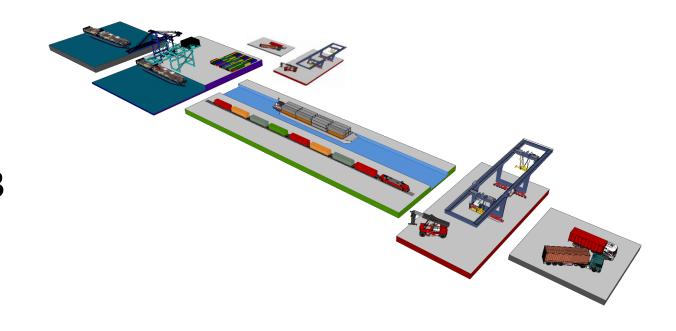


Freight transport – how to manage it?

WORKSHOP

SC.1, 118th session Geneva 17 October 2023

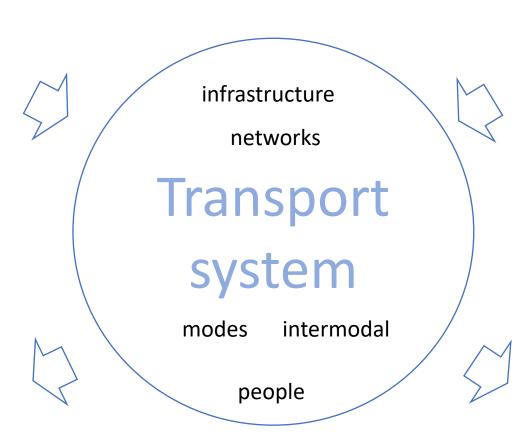




Freight Transport

Inputs:

- -Land
- -Financial resources



Demand for transport

Externalities

(traffic congestion, accidents and environmental pollution)

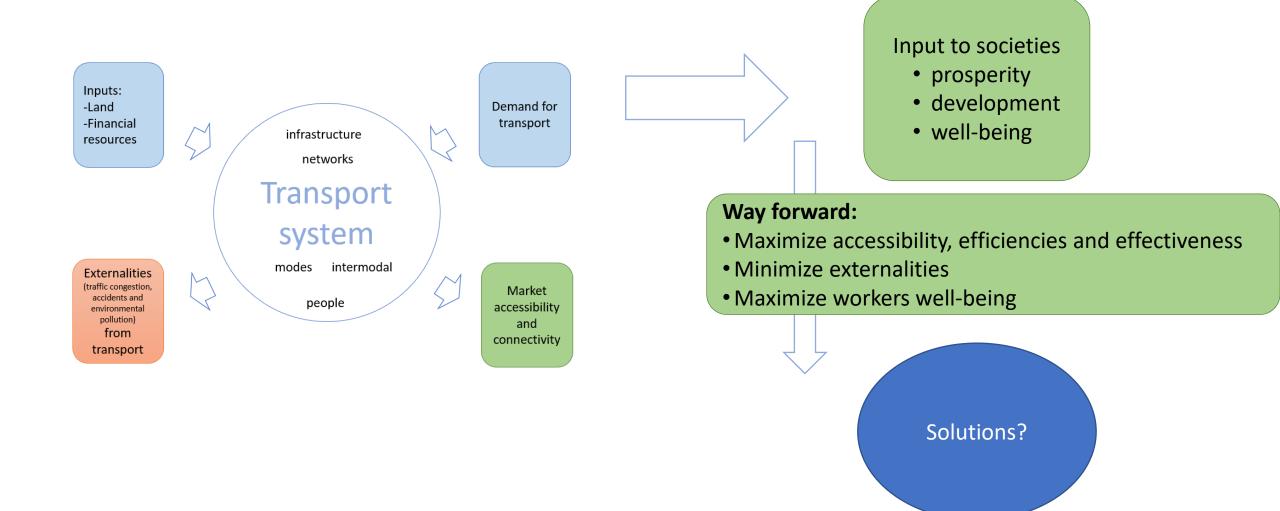
from

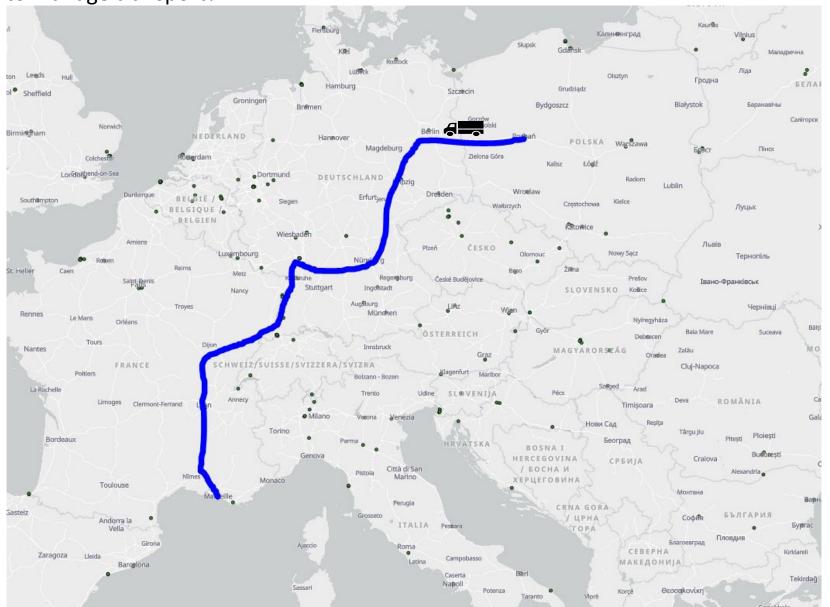
transport

Market accessibility and connectivity



Freight Transport



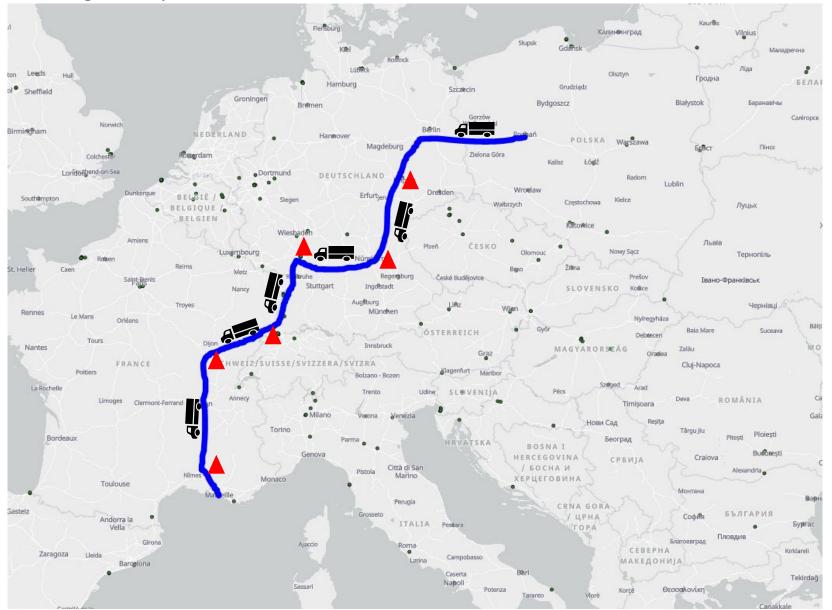




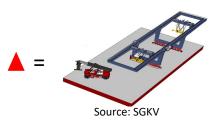
One vehicle carriage

Disadvantages?

- driver?
- costs?
- emissions?



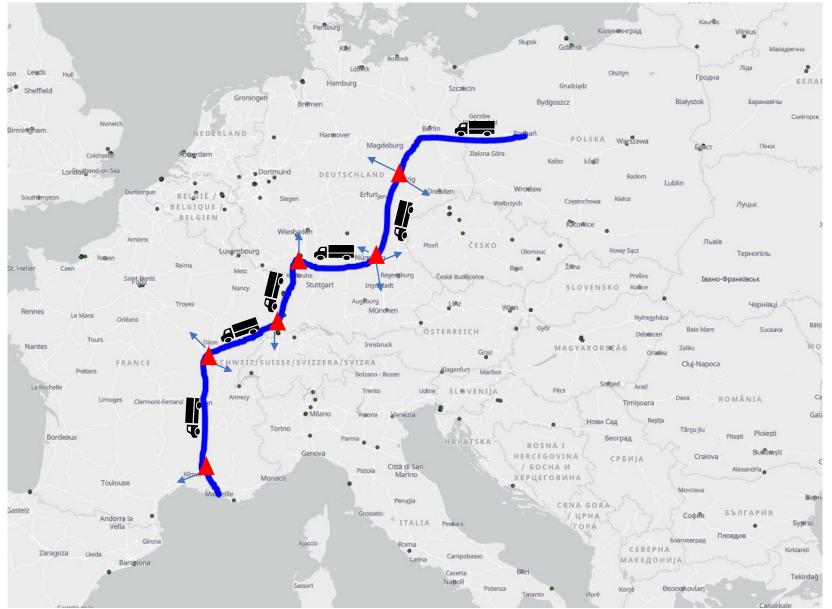




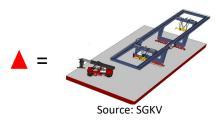
Multi vehicle carriage

Any disadvantages compared to one vehicle carriage?

- driver?
- costs?
- emissions?



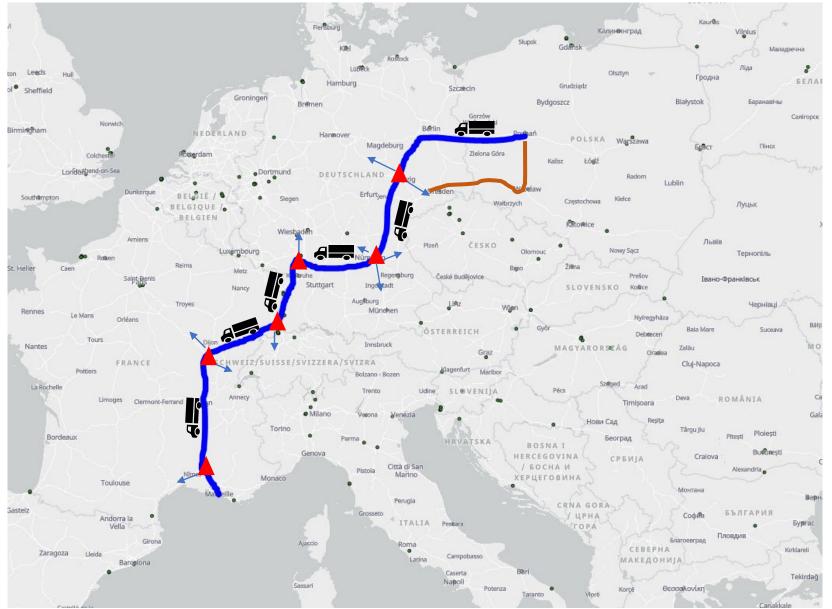




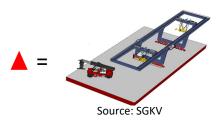
Multi vehicle carriage

Any disadvantages compared to one vehicle carriage?

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- costs?
- emissions?







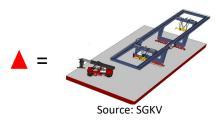
Multi vehicle carriage

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- costs?
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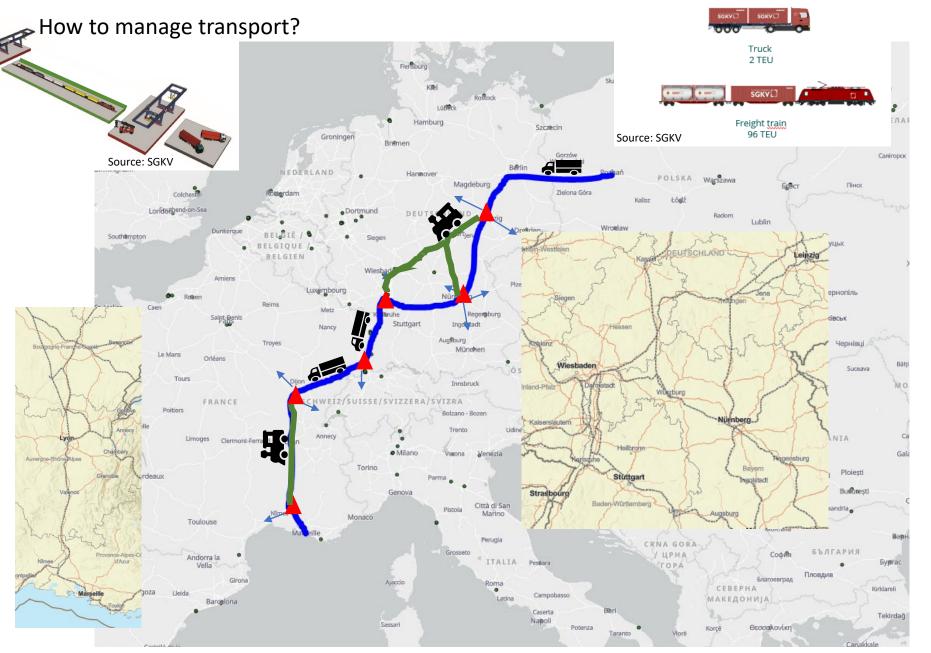




Multi vehicle carriage

Any disadvantages compared to one vehicle carriage?

- driver?
- costs?
- emissions?



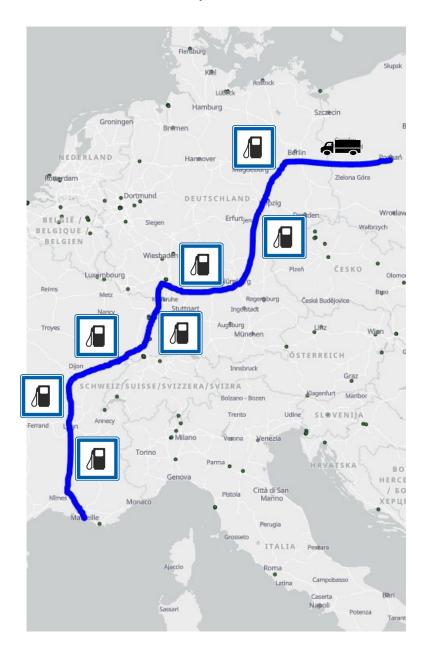


Multimodal carriage

Any disadvantages compared to one vehicle carriage?

- driver?
- costs?
- emissions?

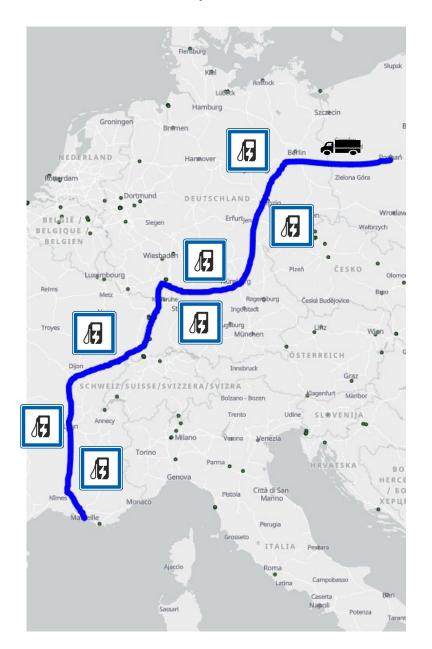
How to electrify?





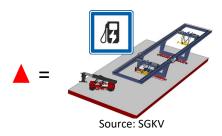


How to electrify?





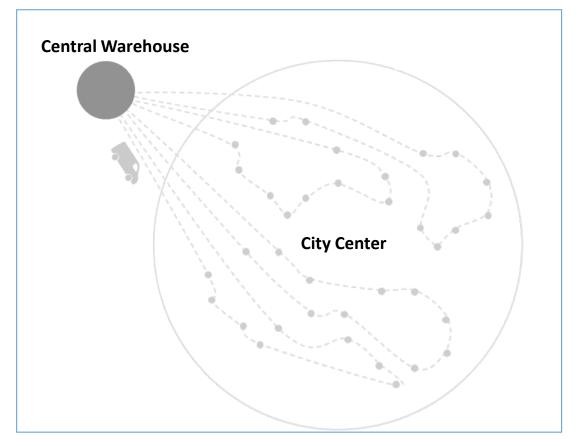


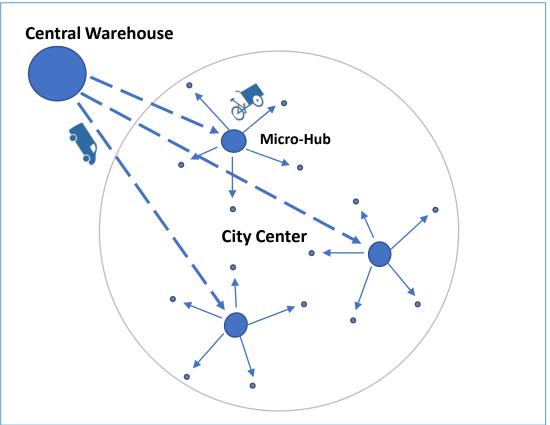


Managing transport at a different scale

UNECE

Road transport at city level

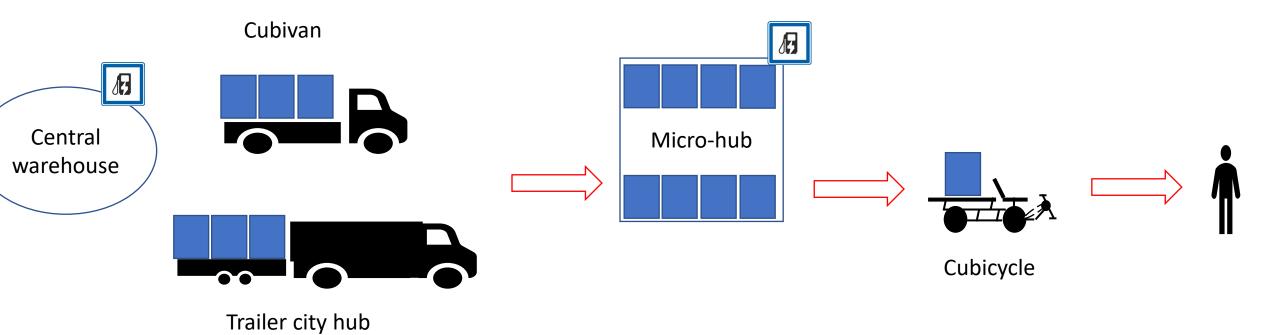




Managing freight transport at a different scale



Road freight transport at a city level and its electrification



How to go about freight transport in the future?

