

Danube Port Days

Sarah Bittner-Krautsack, City of Vienna – MA18 Urban Development and Planning



“As a trimodal logistics center, the Port of Vienna opens the door to environmentally friendly modes of transport, namely both the rail network and the waterway. This makes it an important building block not only for the economic development of the city of Vienna, but also for its achievement of climate neutrality in 2040.”

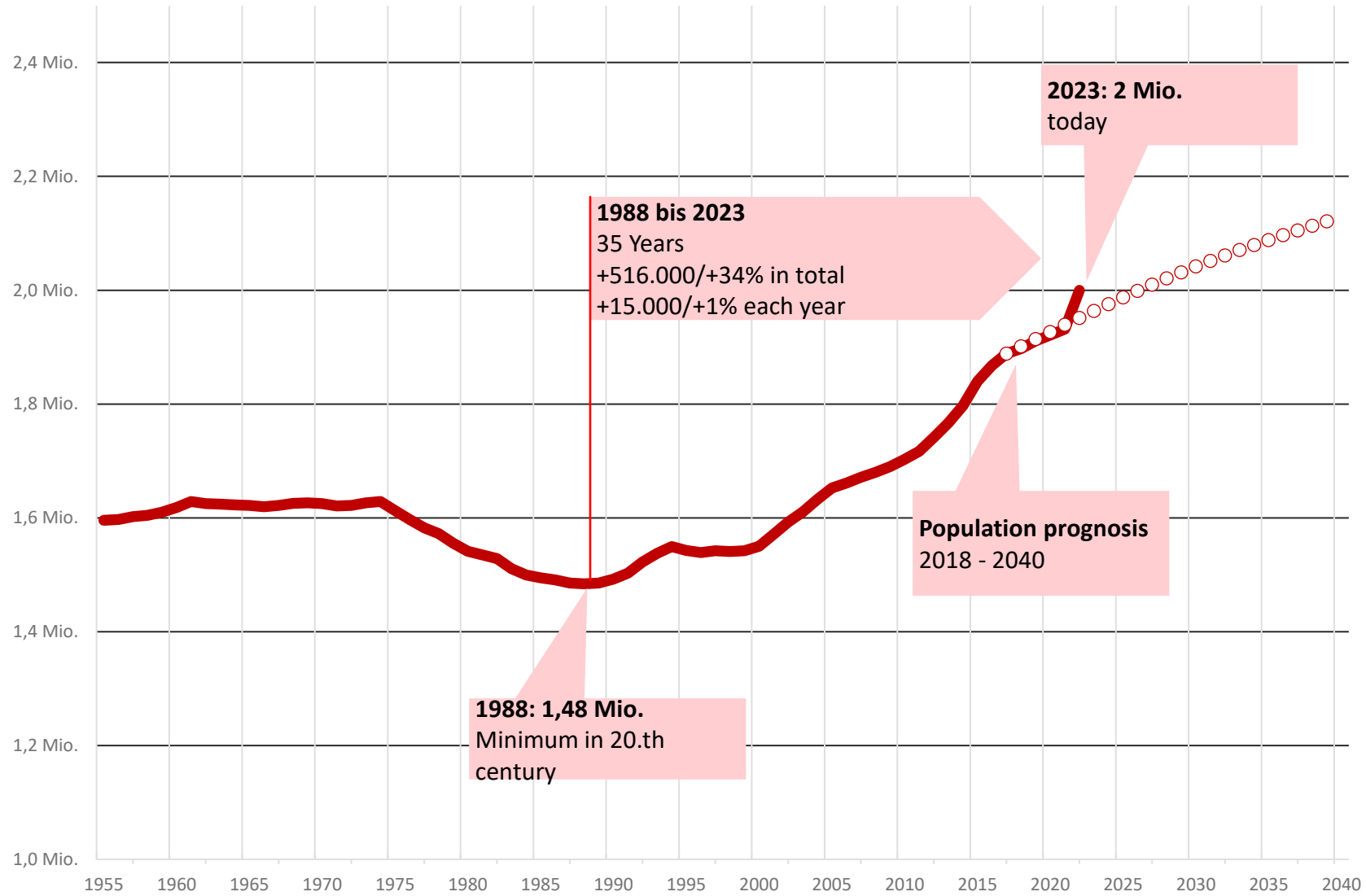


SARAH BITTNER-KRAUTSACK

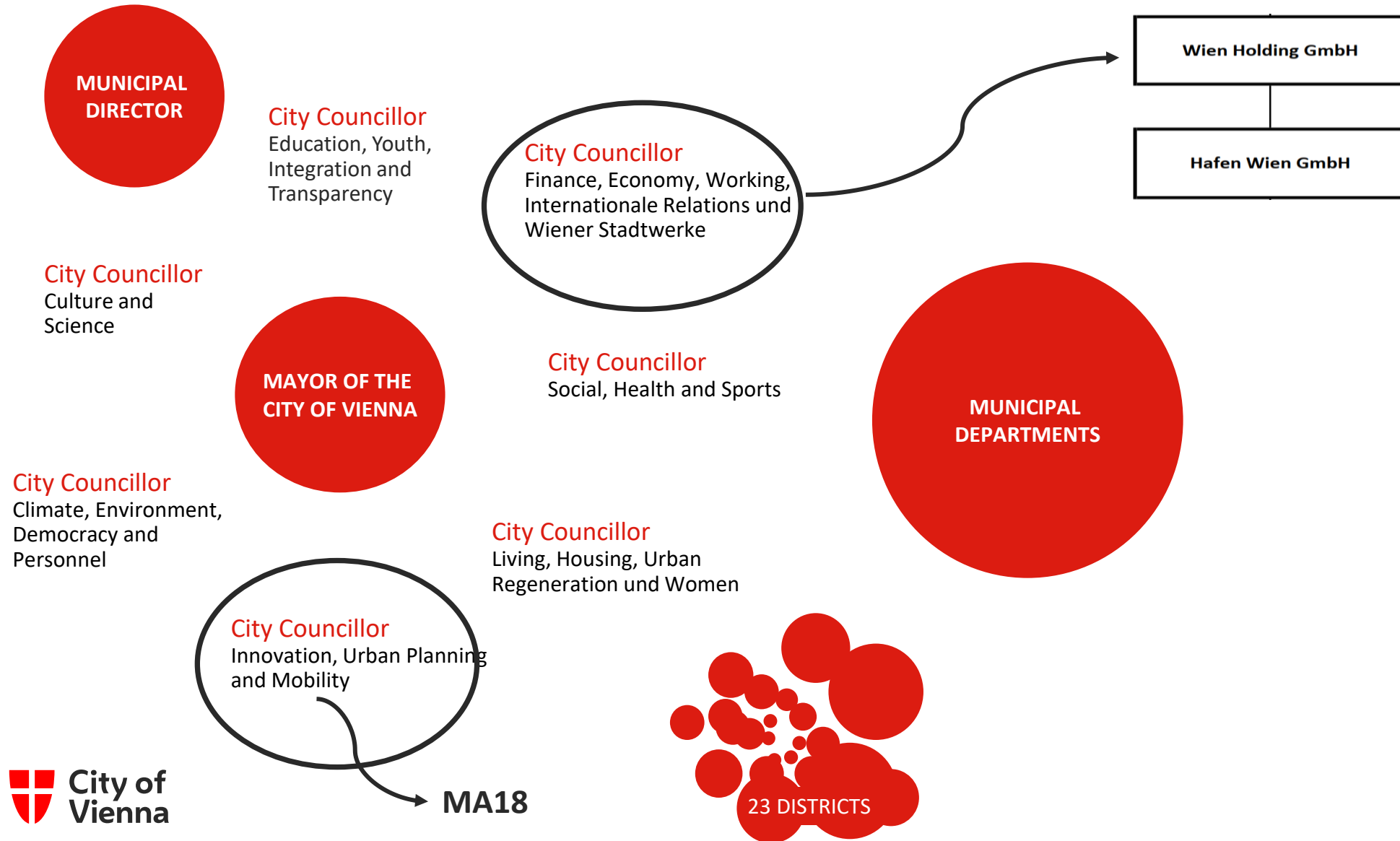
CITY OF VIENNA

Strategic Framework

Vienna – A growing City



Politics and Planning



Current and former strategies for planning

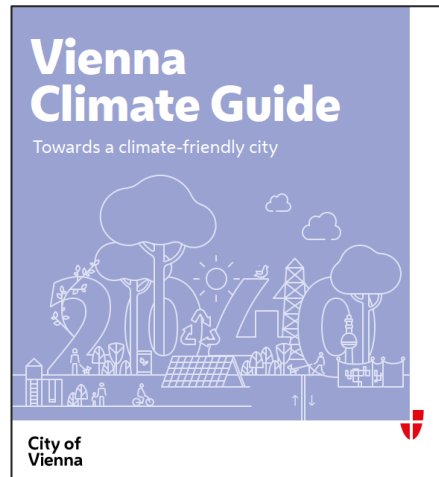
DIE FORTSCHRITTS KOALITION für Wien based on the coalition agreement of the Viennese Government



STEP 2025



e.g. Urban Mobility Plan



Vienna Climate Guide



Smart Climate City Strategy Vienna


STEP 2035
Work in Progress

Main Objectives

Smart Climate City Strategy Vienna



Vienna is the city with the highest **quality of life and life satisfaction** in the world.



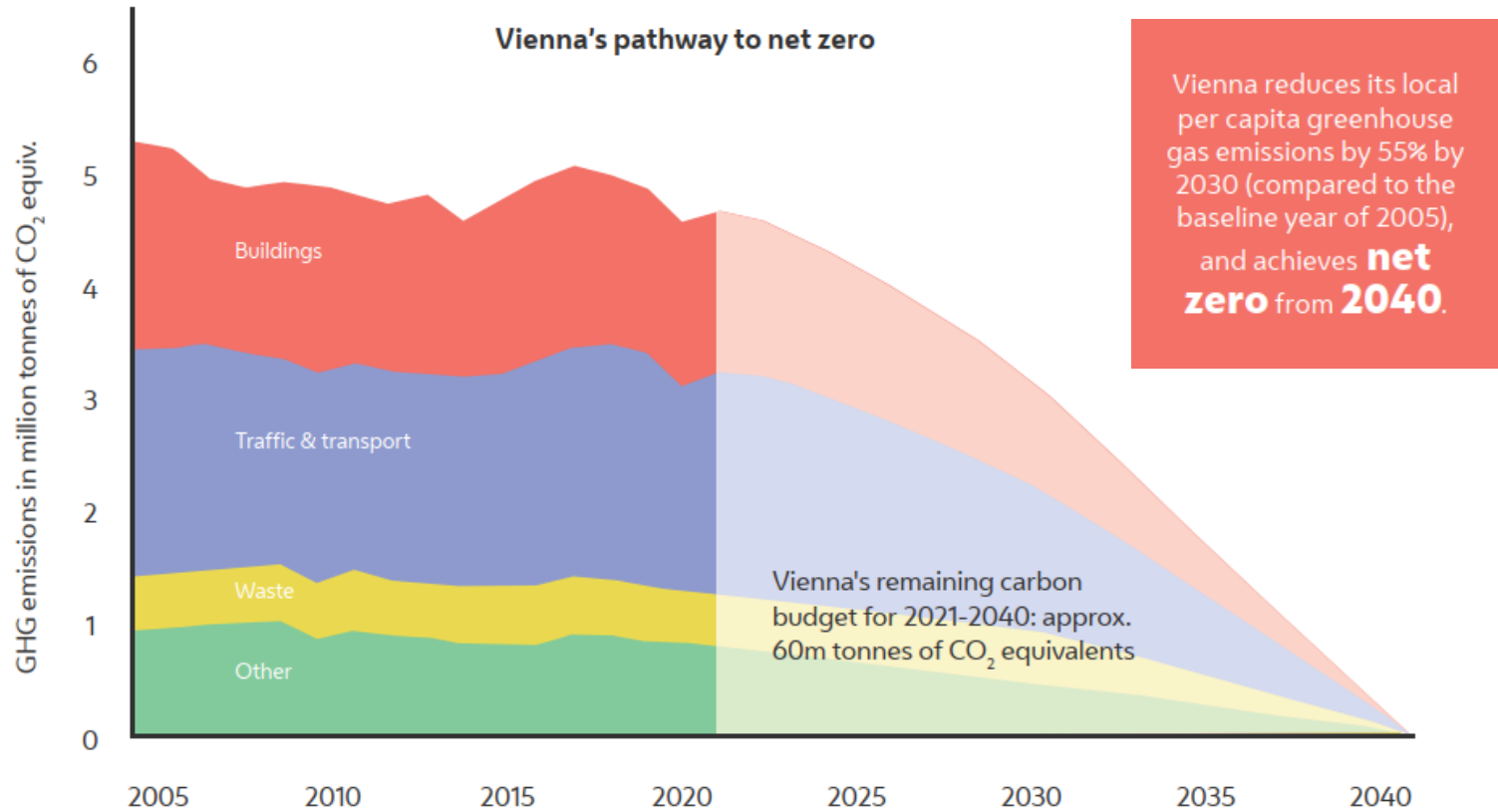
Per capita final energy consumption for heating, cooling and hot water in buildings falls by **20% by 2030** and 30% by 2040.²⁸



By 2030 Vienna is an **innovation leader**.



Food waste is cut by **50%** by 2030 and reduced to a permanent minimum by 2050.



Mobility Objectives

Smart Climate City Strategy Vienna



Commercial traffic within the municipal boundaries is largely **CO₂ free** by 2030

The share of journeys in Vienna made by **eco-friendly modes** of transport, including shared mobility options, rises to

85% by 2030 and to well **over 85% by 2050.**²¹

Private motor vehicle ownership falls to

250 vehicles per 1,000

inhabitants by 2030, and the amount of parking available in public spaces is gradually reduced.

Per capita CO₂ emissions in the transport sector fall by **50% by 2030** and 100% by 2040.²⁴

Our goals



Vienna promotes and realises the concept of the **15-minute city** – with short distances to services and amenities, lively, mixed-use neighbourhoods and **redesign** of streets to provide more space for active mobility options, public transport and pleasant places to linger.

Mobility guarantee:

It's easy to **get around** in Vienna **without owning a car.**

The volume of traffic crossing the municipal boundaries falls by

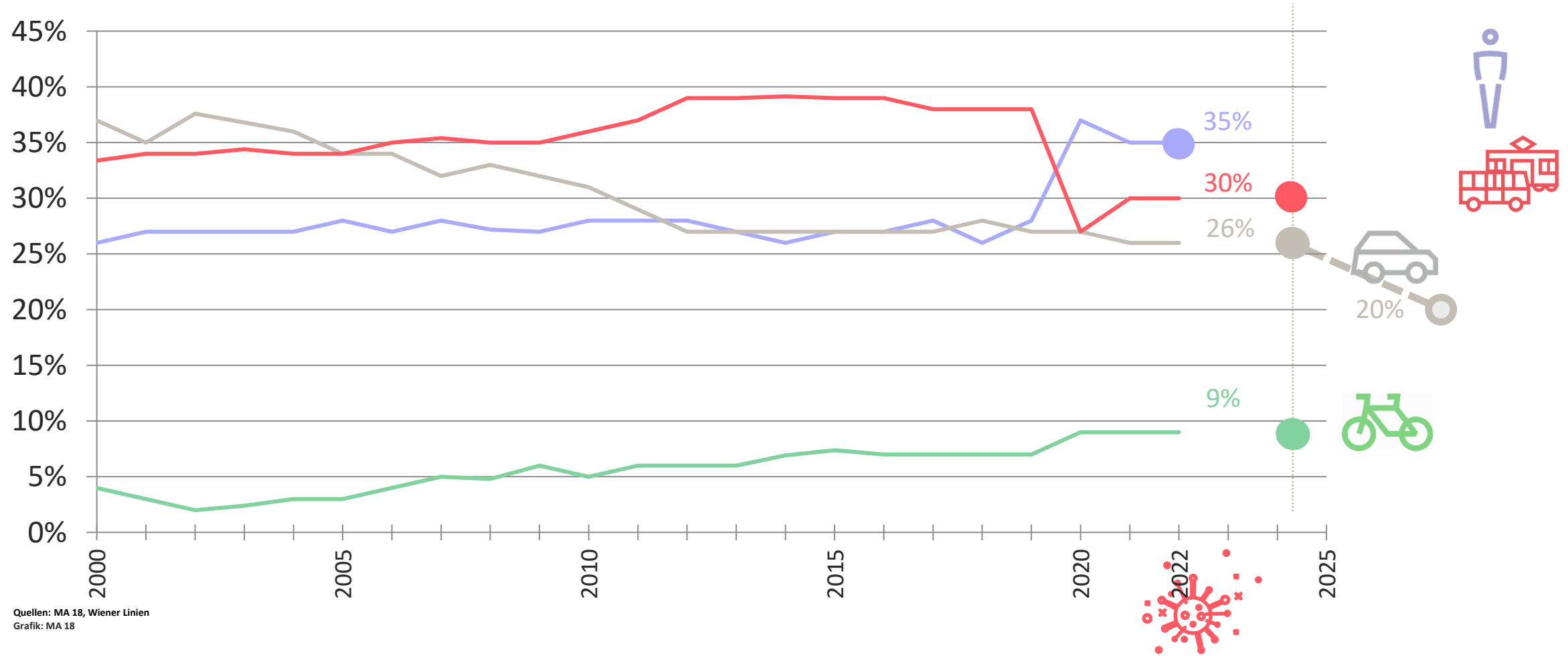
50% by 2030²²

Non-fossil-powered vehicles as a share of new vehicle registrations rises to **100% by 2030**²⁵

Per capita final energy consumption in the transport sector falls by **40% by 2030** and 70% by 2040.²³

Use of transport mode (Modal Split) of Vienna

Development from 2000 till 2022 and targets for 2025



Quellen: MA 18, Wiener Linien
Grafik: MA 18

Sustainable Urban Logistics Plan (SULP)



Development of an urban concept for logistics and freight transport in Vienna (~sustainable urban logistics plan;) till Q1/2024

Logistics 2030+



Cooperation platform for freight transport between Lower Austria, Vienna and the chamber of commerces Lower Austria + Vienna

WienBox



Increased rollout and intensification of white label parcel boxes in the city of Vienna (project lead: Wiener Lokalbahnen)

Facts and figures about the Port of Vienna

Role for the City

- **110** resident companies
- **5.000** employees at the harbor area

Facts and Figures 2022 Port of Vienna Goods Handling



900

Cleared Ships
/year

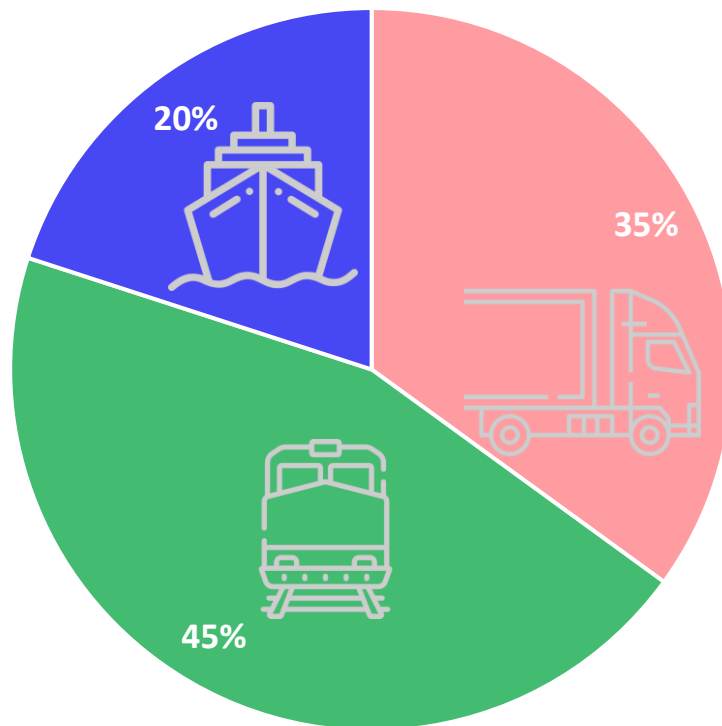


110

Container Trains /week

3,5 Mio.

Tons of handled goods



Modal Split of port
freight transportation



41.000

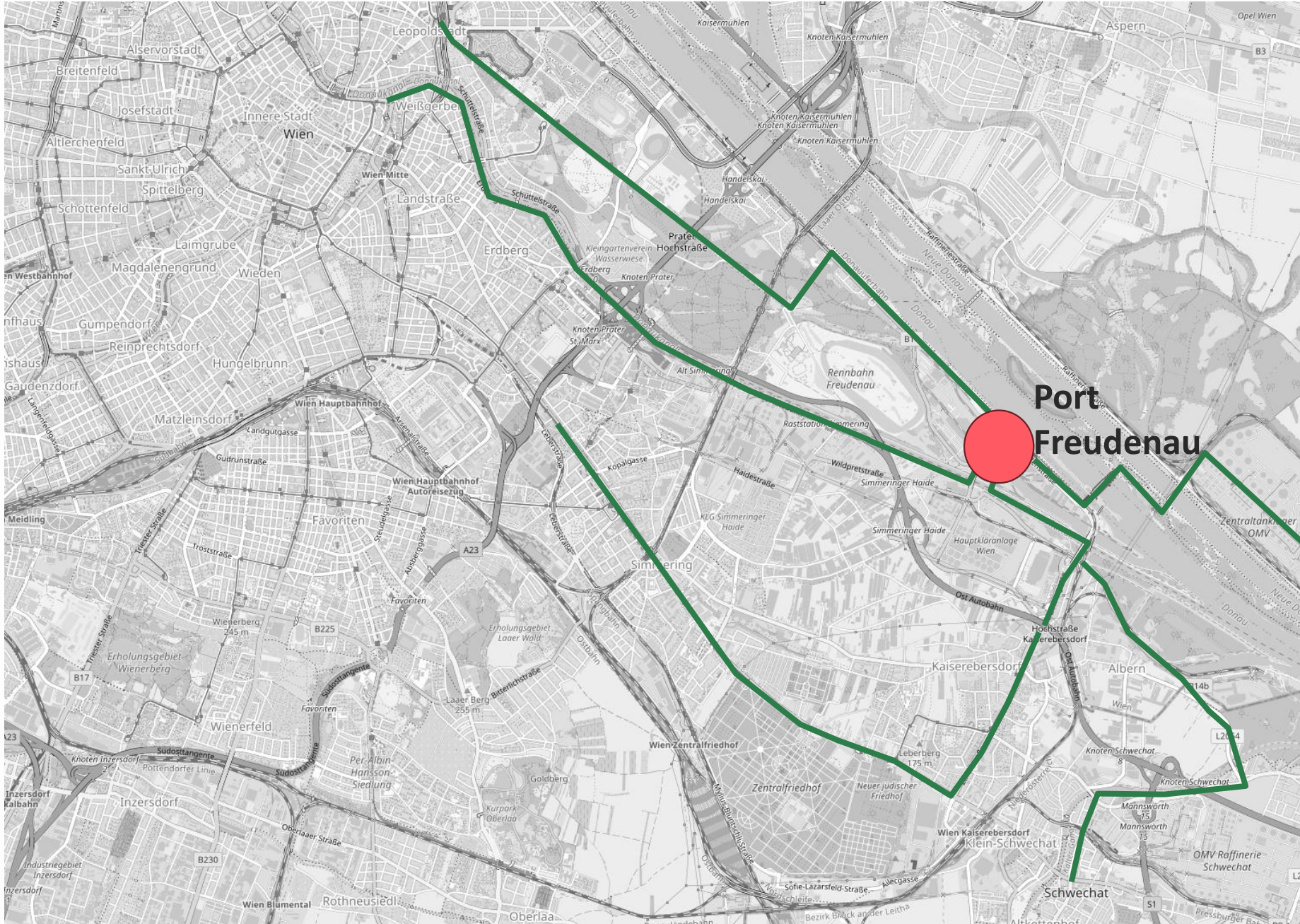
transshipped cars /year



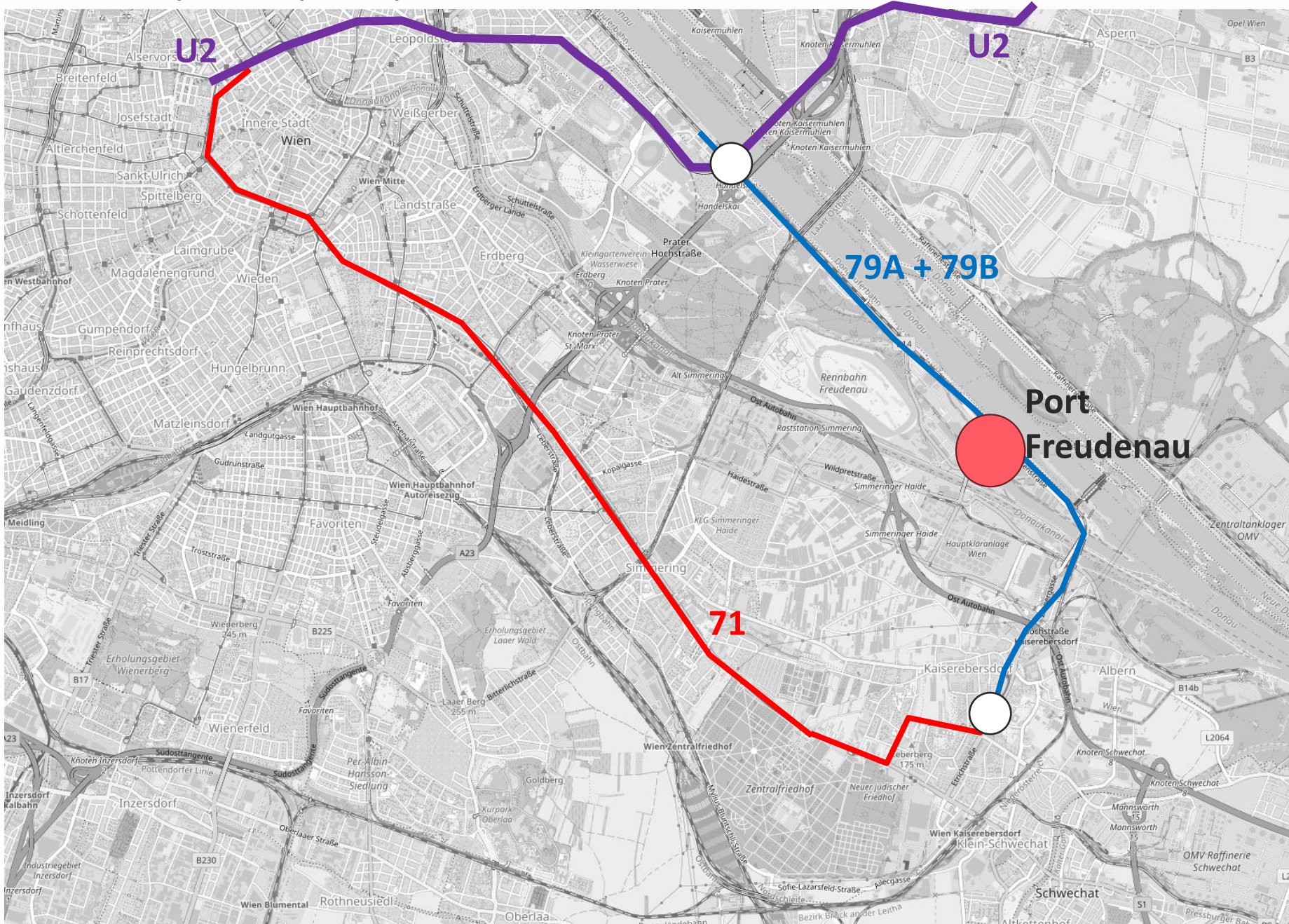
500.000

transshipped containers
(TEU)/year

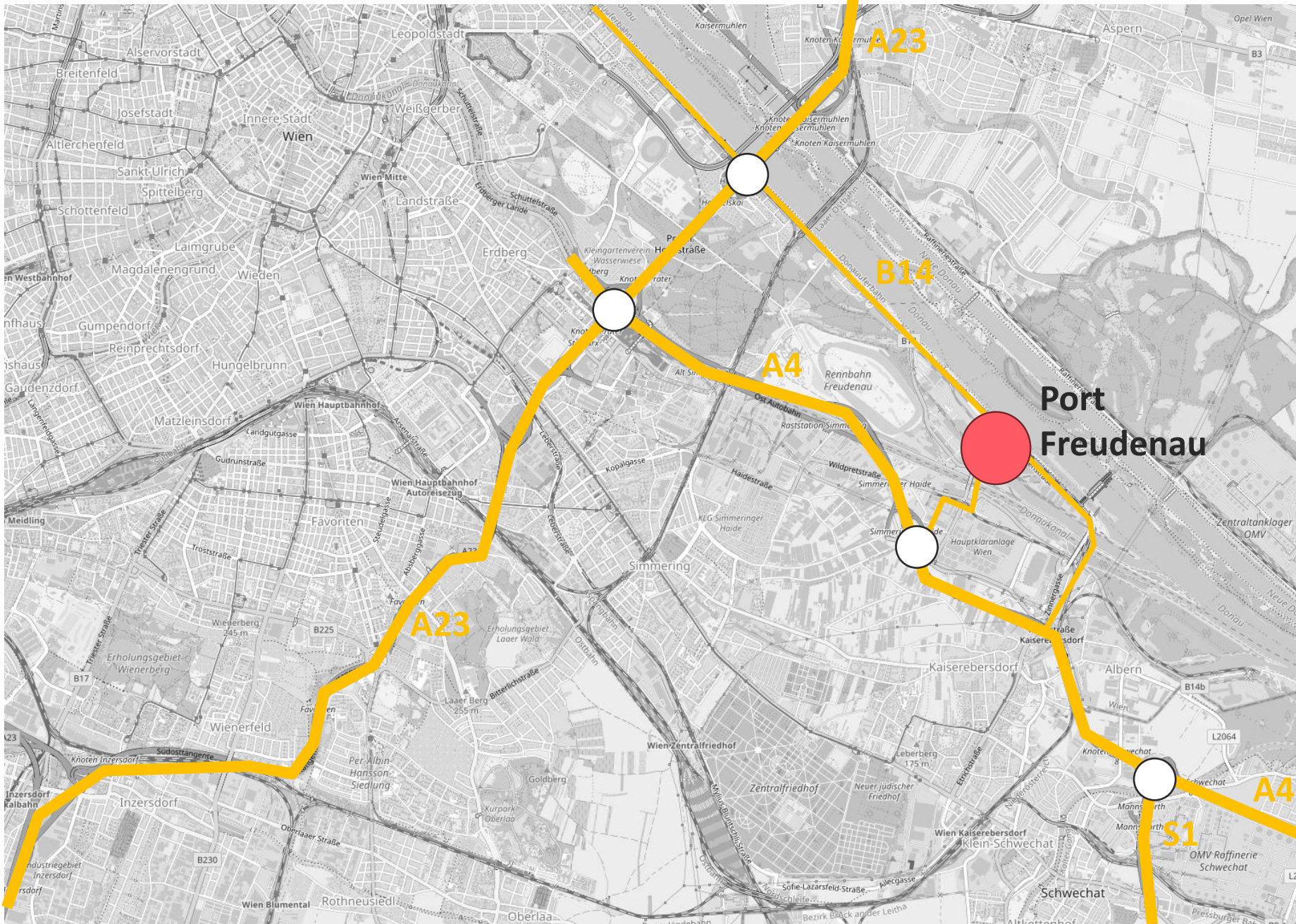
Accessibility of the port by bike



Accessibility of the port by transit



Accessibility of the port by car



Added value services at the port



Added value services at the port



thinkportVienna - Urban Mobility Lab

Physical location: office complex with multifunctional room for events, workshops, exhibition area and start-up offices.

Hands on testing: in real world transshipment environment with available intermodal units, handling equipment, ramps, reach-stackers etc.

Development thinktank: Practically connect the real needs of the urban logistics environment to innovative, sustainable solutions

A network: of all stakeholders, from planners to politicians, practitioners to researchers.

Added value services at the port

New video and sound studios at port Vienna:

- HQ7 Studios
- 2x sound stages (international standards) with 3300 m²
- Two independant productions possible



Added value services at the port

Salt Storage

- Tausend tons of salt for traffic security in the winter
- Independancy from salt market
- One of thge biggest salt storages in Europe
(100x30x10m)

Added value services at the port

Storage of Folklore Museum Vienna

- 1,800m² of storage for 50,000 objects
- different collections of objects made of wood, metal, ceramics, textiles

Added value services at the port

Storage for medical products:

- Since 2023 storage for medical products (except medicine) for hospitals and elderly homes in Vienna



Thank You!

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**City of
Vienna**

