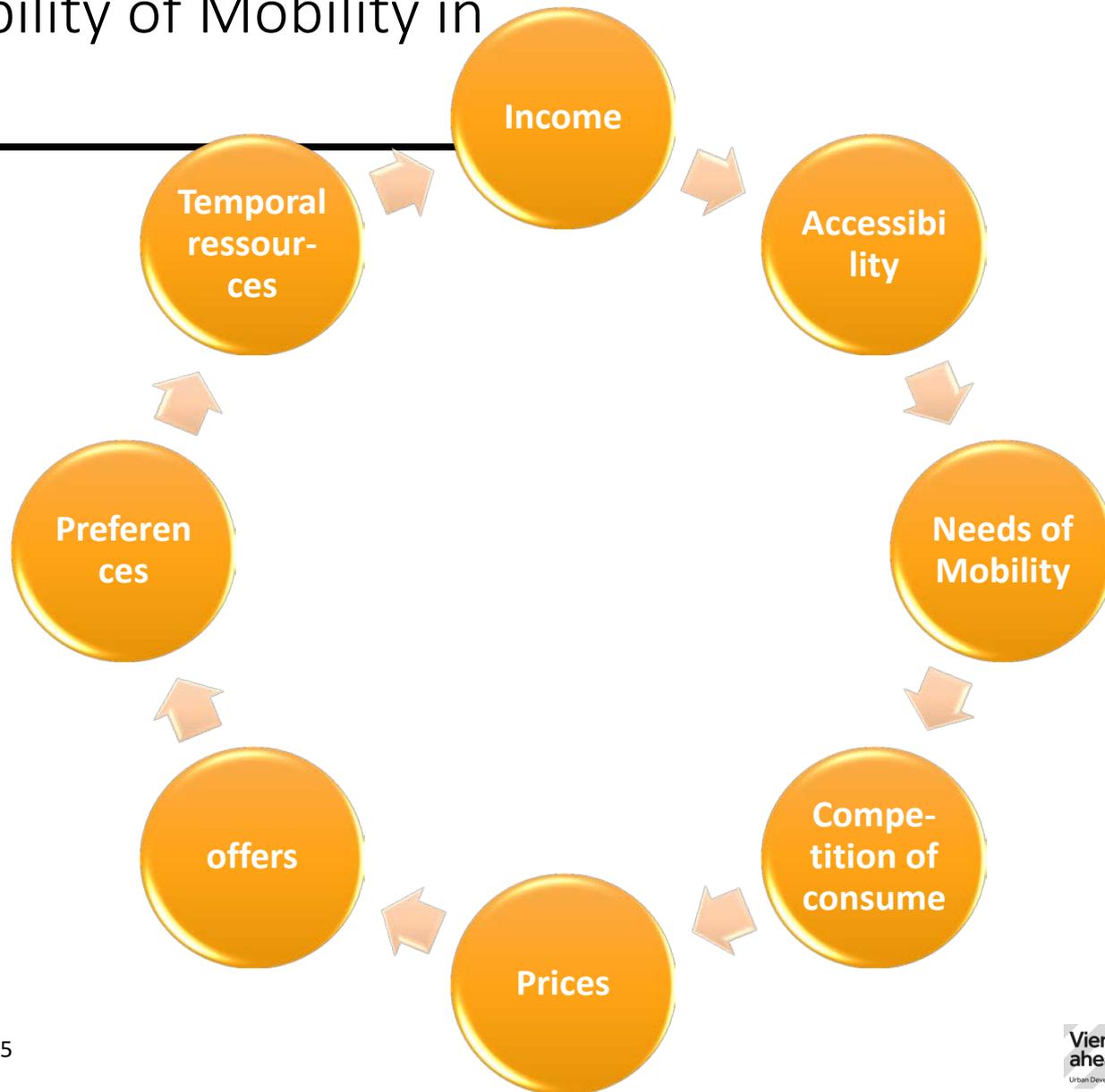




Affordability of Mobility in Vienna

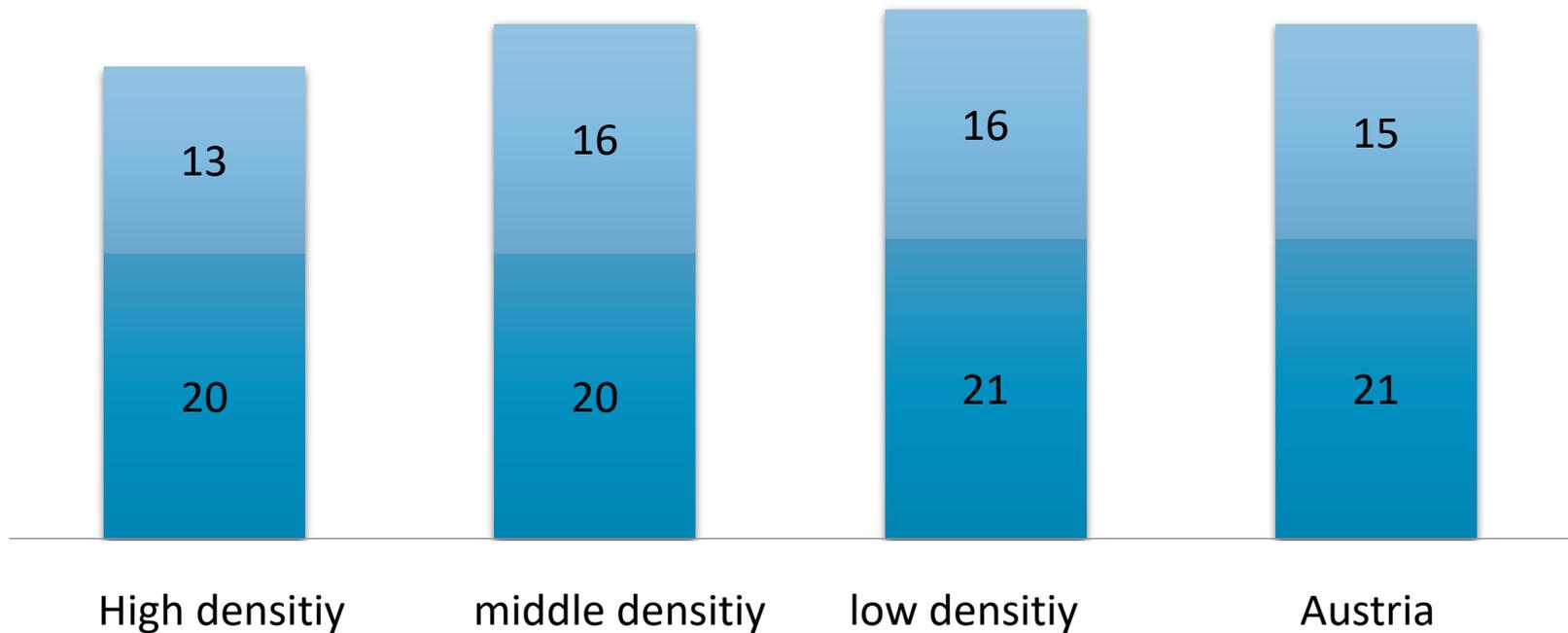
Impacts 30 june 2018, Tallin

Affordability of Mobility in Austria



Costs by level of Urbanisation

- Share of spending for Mobility of Income (in %)
- Share of spending for Housing of Income (in %)



Affordability of Mobility and Housing in Austria

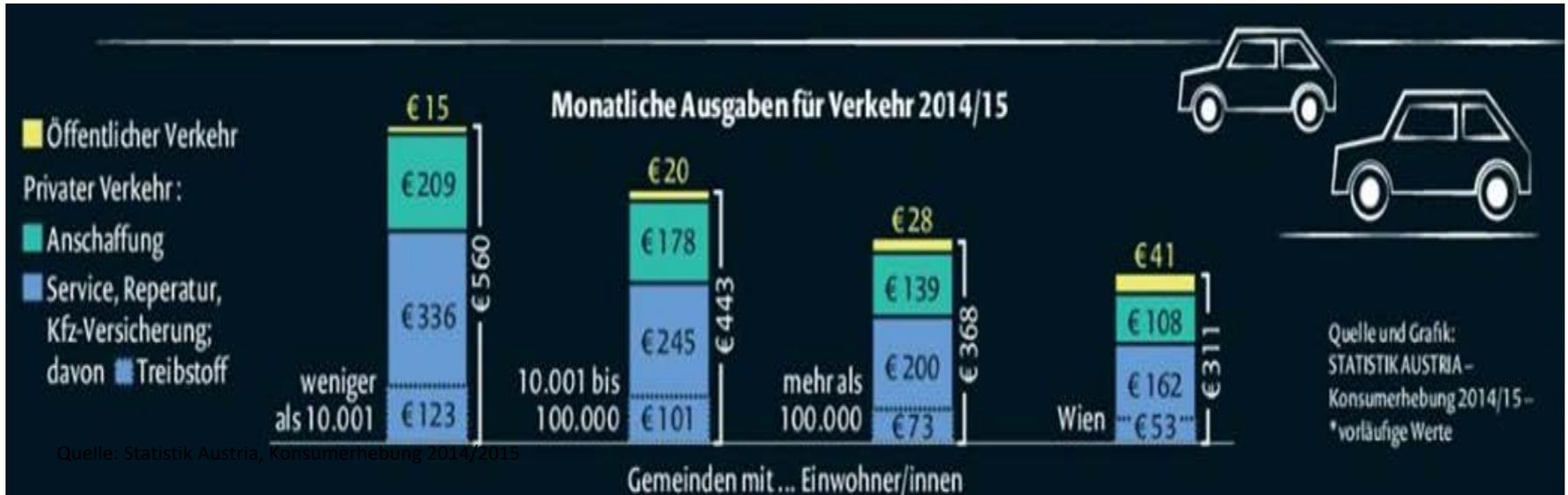
Share of consumption expenditure by income equivalent to ordinary income



- Wohnen, Energie
- Verkehr
- Ernährung, alkoholfreie Getränke
- Freizeit, Sport, Hobby
- Sonstige Ausgaben
- Wohnungsausstattung
- Café, Restaurant
- Wohnungsausstattung, Schuhe
- Gesundheit
- Alkoholische Getränke, Tabakwaren
- Kommunikation
- Bildung
- alle übrigen Ausgaben

Affordability of Mobility per mode and month 2014/2015

- Public Transport
- Purchase of cars
- Service, reparation ...



Public Transport

Mobility Trends 2016

Number of passengers with annual ticket
in thousand



Sharing, not owning



City supports the station based system for bikes and cars (space, stations)



Freefloating bikes: Run by private services



Rules for free floating systems (accreditation, regulatory policy, parking policy)



Sharing strategy

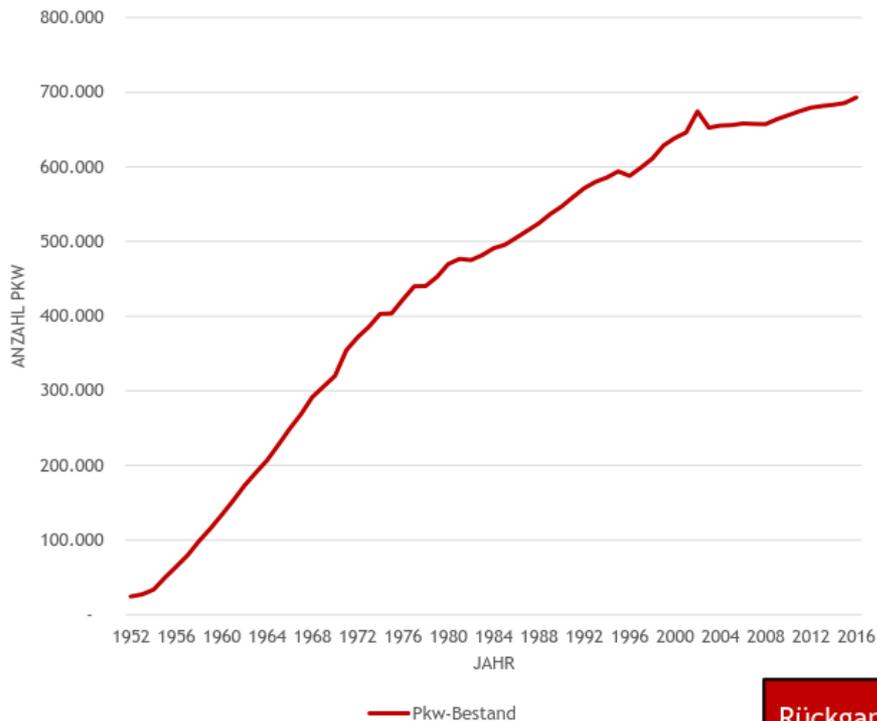


Mobility Trends Vienna

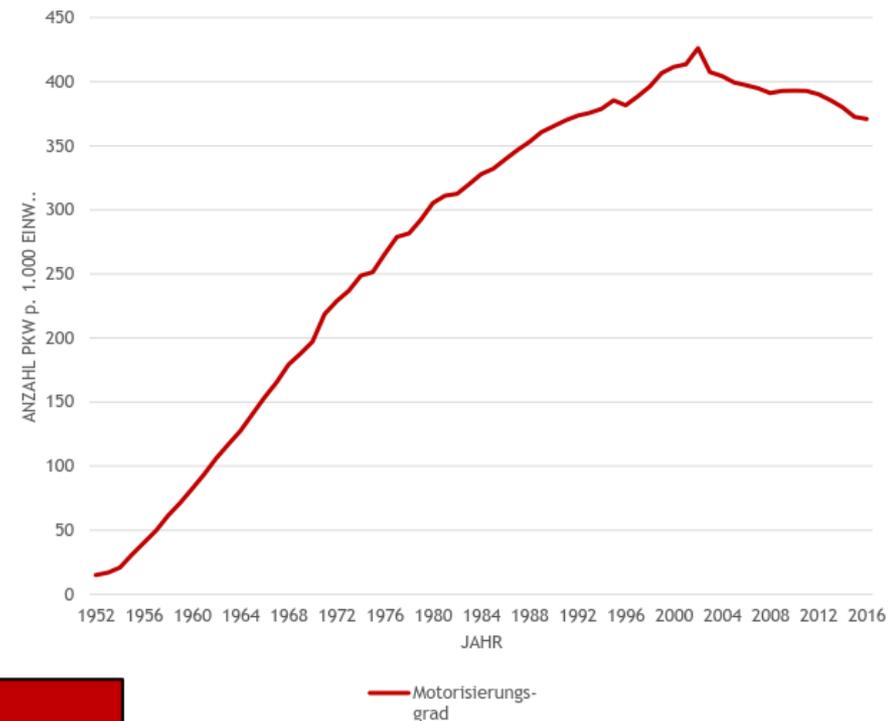
Car Ownership and level of motorisation

1952-2016

ENTWICKLUNG PKW-BESTAND IN WIEN 1952 - 2016

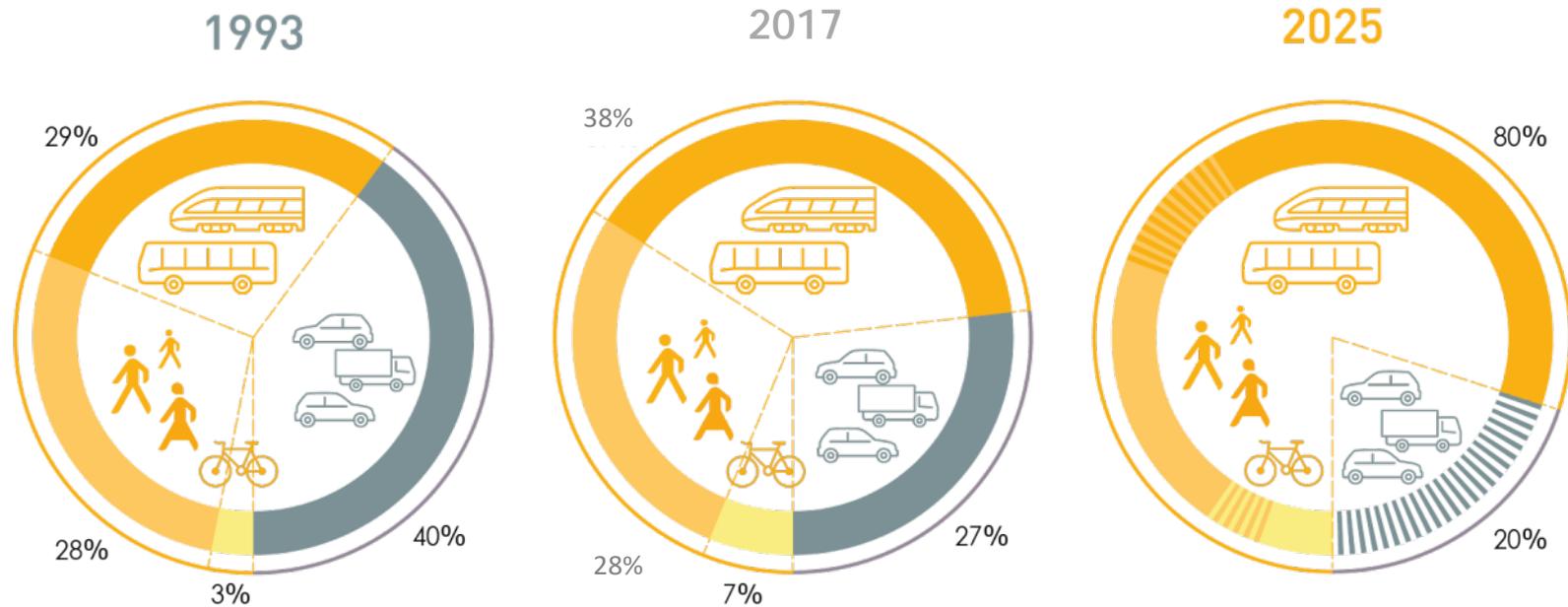


ENTWICKLUNG MOTORISIERUNGSGRAD IN WIEN 1952 - 2016



Rückgang
Motorisierungsgrad seit
2000. Anstieg absolute
Anzahl Pkw.

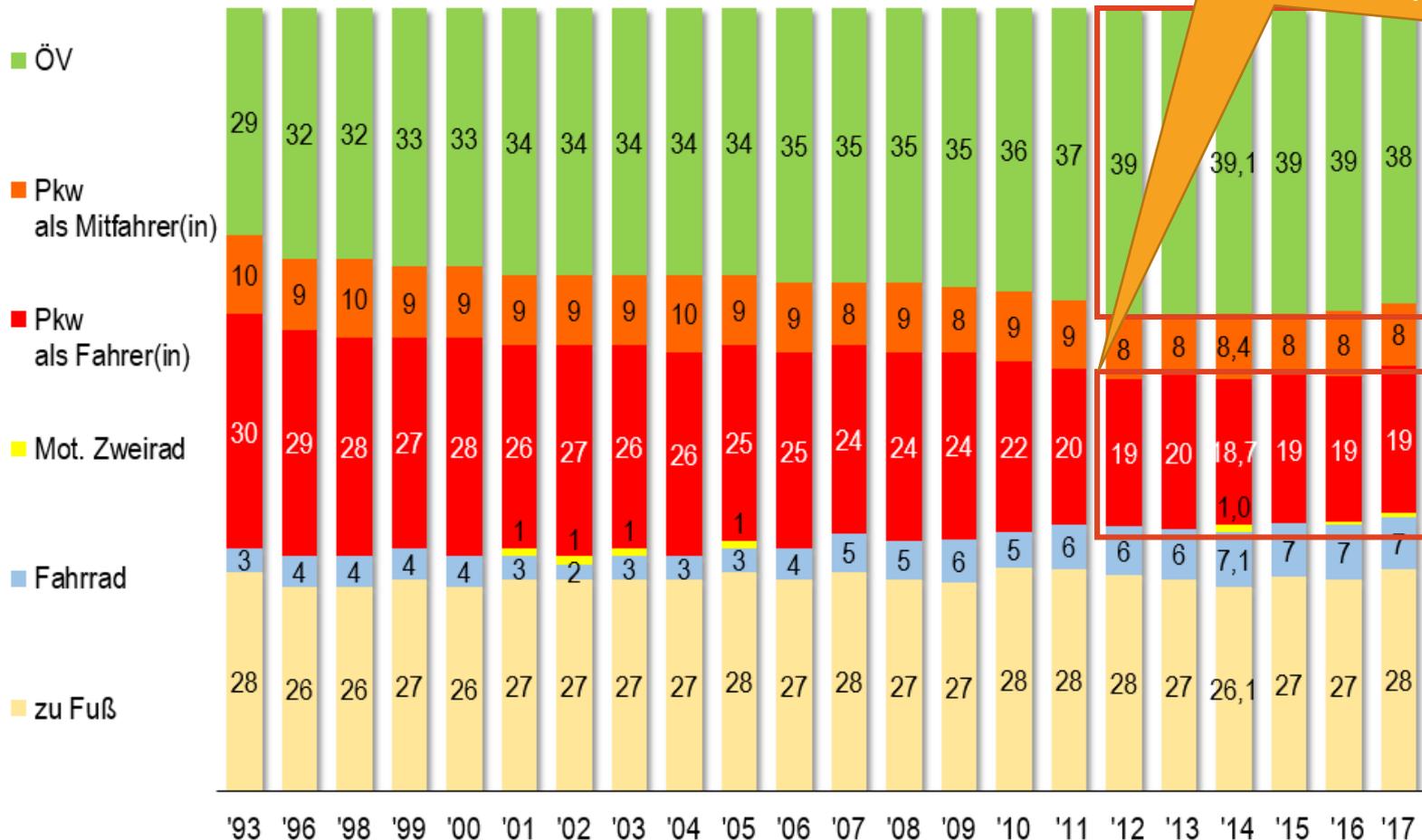
Trips of Viennese



Until 2025 public transport, walking and cycling should be increased to 80%.

Mobility Trends in Vienna

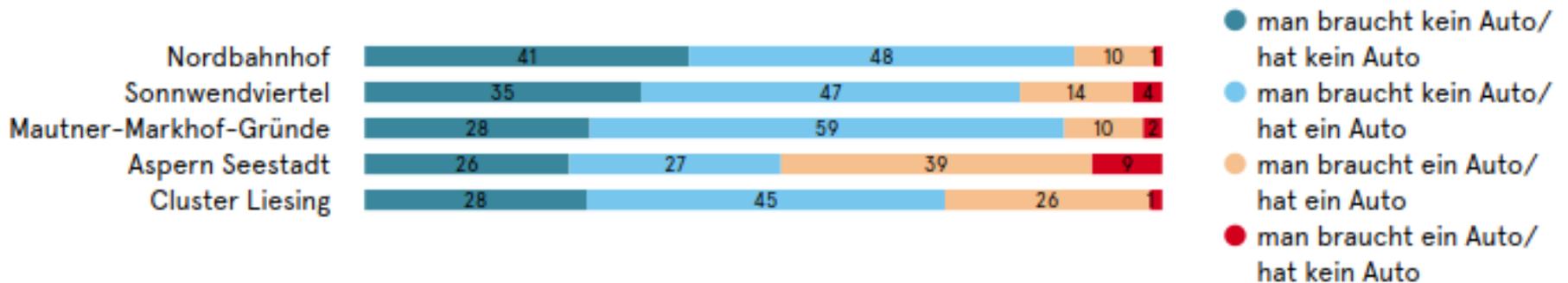
-> Stagnation of car traffic and PT in the last years
 -> stable share of bikes
 ->



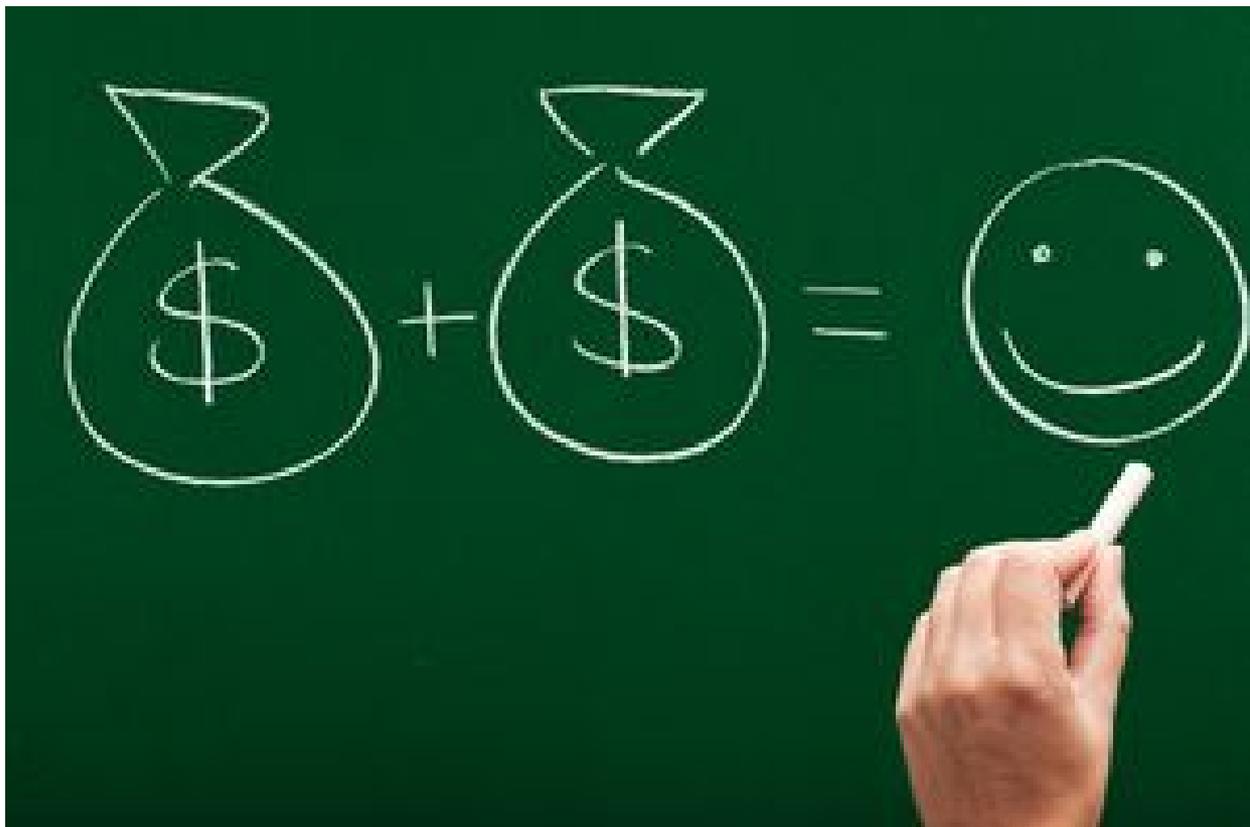
Implenentation of Cheap annual ticket

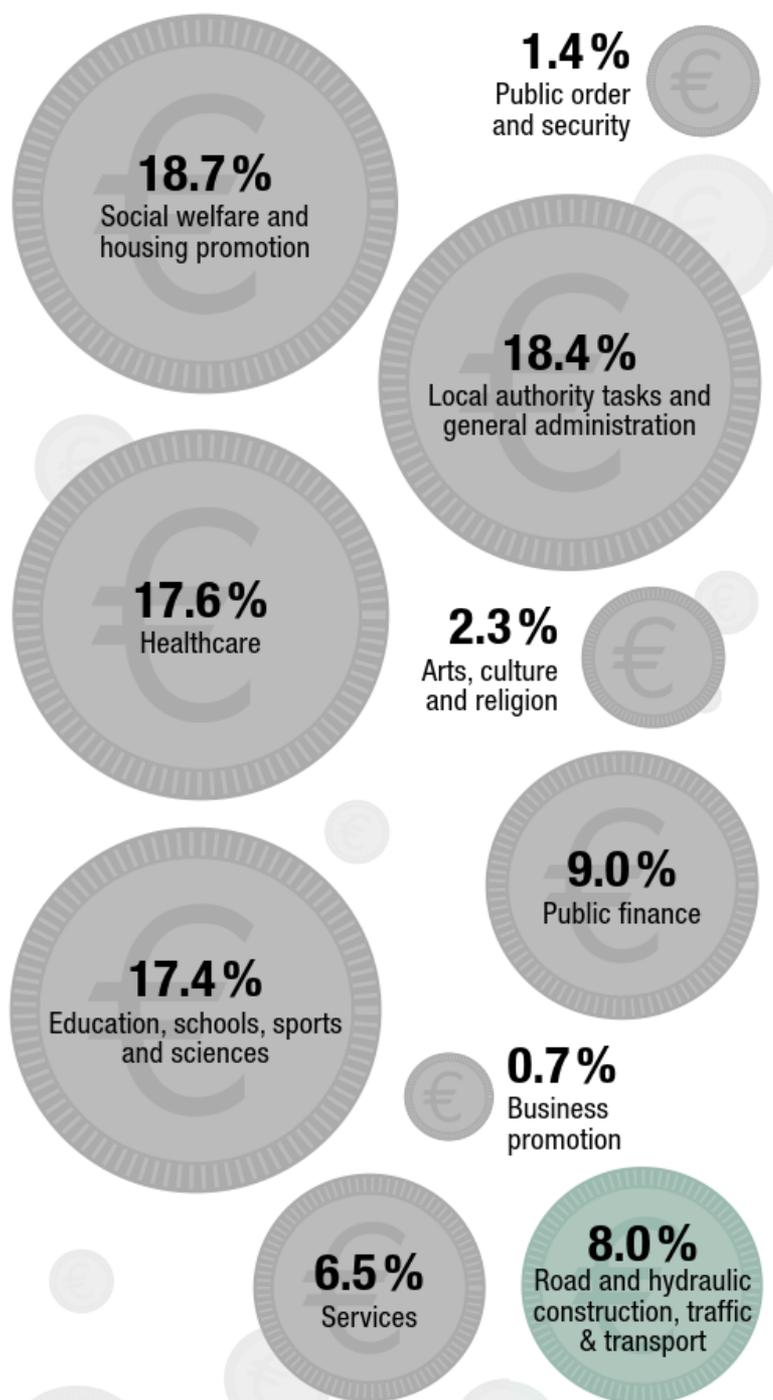
City of short distances

- Polycentral city vs. monocentral city



Affordability of PT in Vienna





Budget

Total of

~13,7 Bio. €

annual spending



Maintaining qualities

U1 renovation

- 2012 ca. 100 Mio. €

U6 renovation

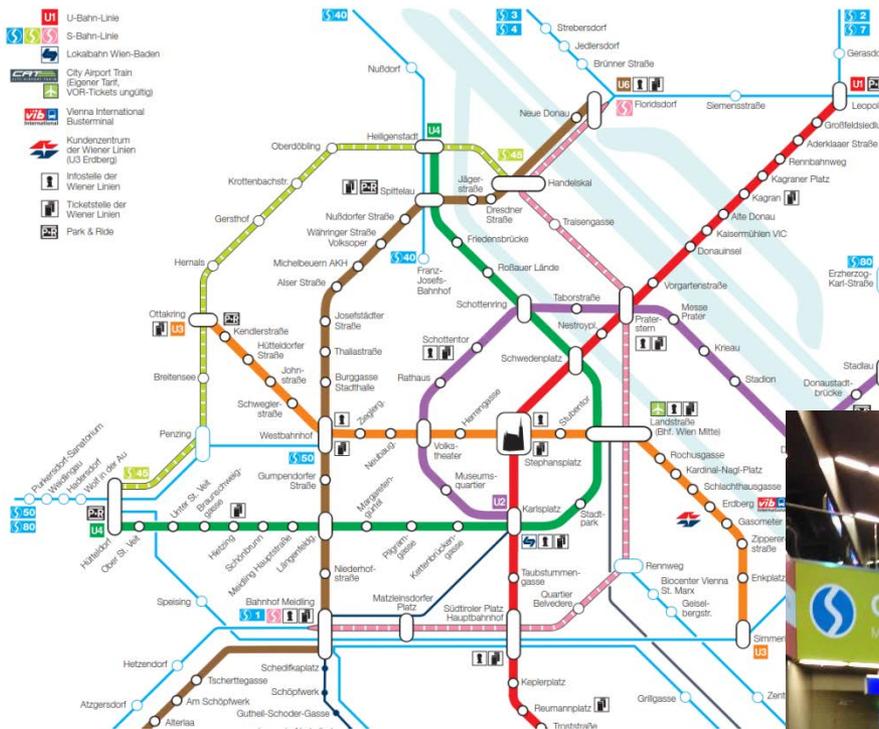
- 2014-20



NEU4

- 2014-24
- 335 Mio. €

Highlighting the „S-Bahn“

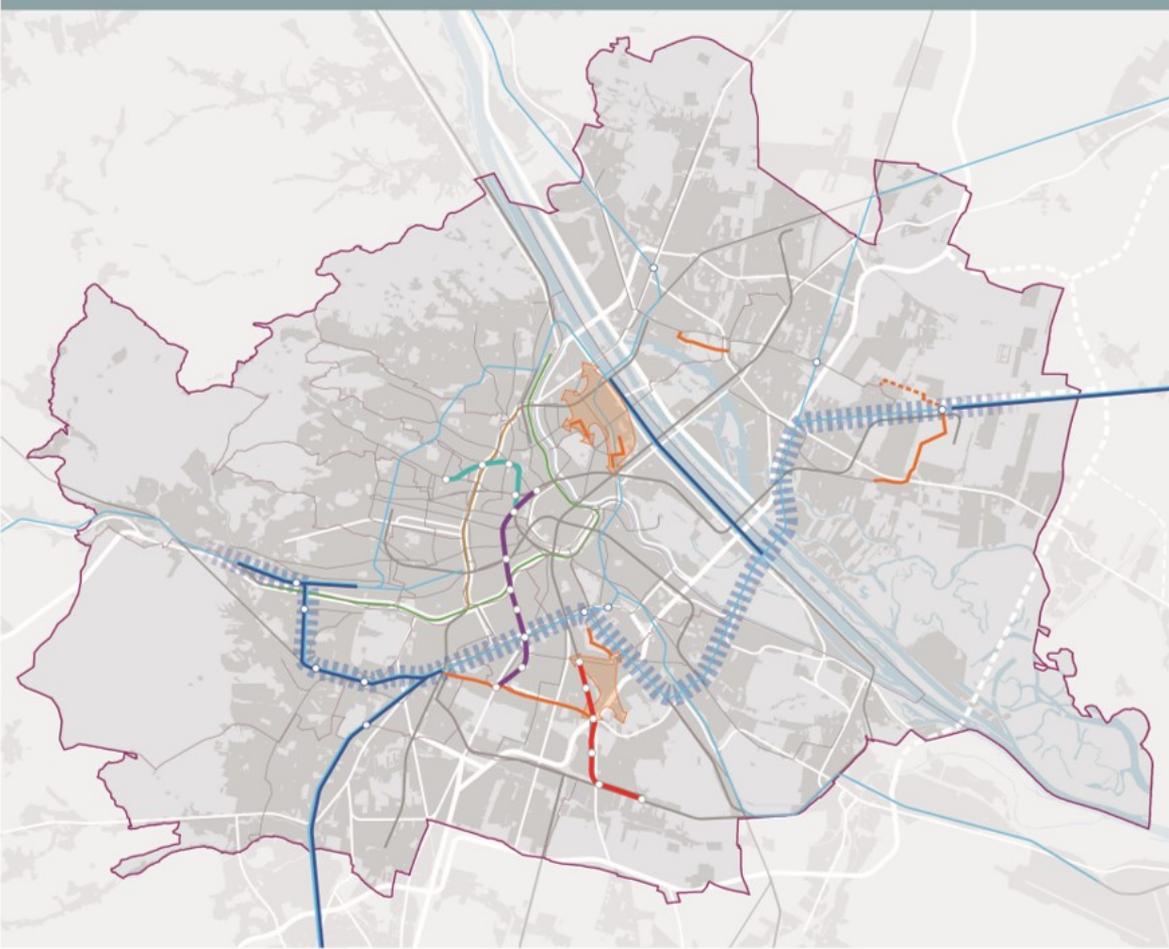


Quelle: <https://infrastruktur.oebb.at>



Main focus of the public transport development

Joint expansion program



Schnellbahn	Straßenbahn	U-Bahn Ausbau	U-Bahn Modernisierungs- und Erhaltungsmaßnahmen
<ul style="list-style-type: none"> — Betriebliche Maßnahmen —○— Infrastrukturprojekte West-Ost-Achse 	<ul style="list-style-type: none"> — Planungsräume für Straßenbahnprojekte —○— lt. Wiener Öffi-Paket vom 27.06.2014 — Straßenbahnprojekte —○— lt. Wiener Öffi-Paket vom 27.06.2014 - - - Weitere Straßenbahnprojekte 	<ul style="list-style-type: none"> —○— U1 —○— U2 —○— U5 	<ul style="list-style-type: none"> — U4 — U6

metro + suburban train + tram

- U1-extension
- U2/U5 intersection
- Extension of the suburban train
- Extension of 7 tramways

Multi modal mobility hubs



Mobilityfunds in
urban development areas



Guideline

Mobilitypoints



“Smarter Together”
Pilotproject



Coordinator

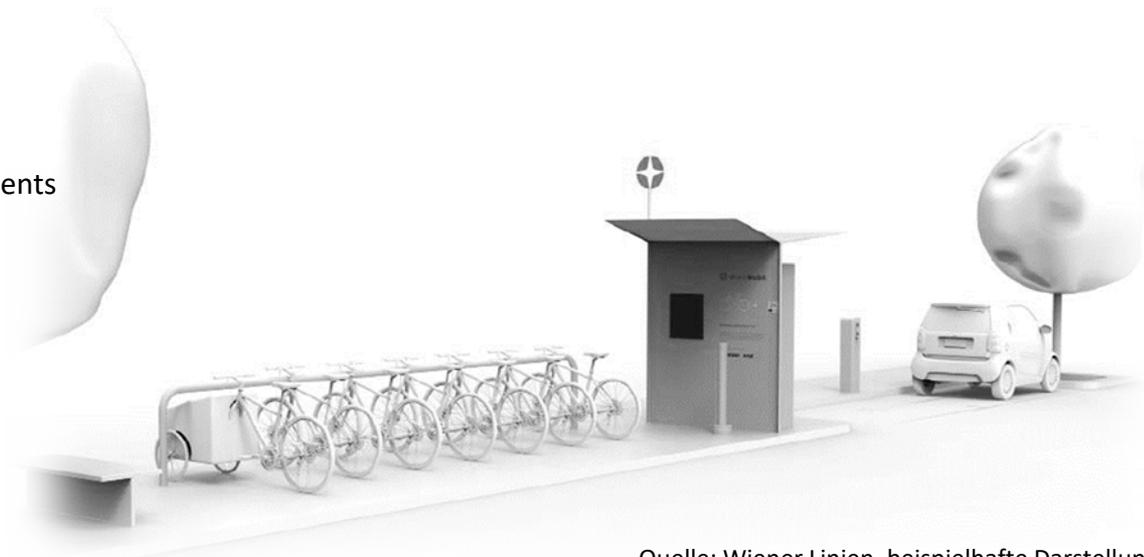
Mobilitymanager for residential developments



“wien mobil”/”upstream”

Digital plattform

Userinterface, Backend,
Routing, Ticketing, ...



Quelle: Wiener Linien, beispielhafte Darstellung

Digital platforms as public infrastructure – do not leave it google

