



Survey on Cycling in Prague

Jaroslav Mach

City of Prague

Jaroslav.Mach@Praha.eu







CONTENT



- 1. Goal of the survey
- 2. Methodology
- 3. Main findings

GOAL



1. Get the knowledge about cyclists

Overall modal share less than 1 %

2. Motivation

Why do they cycle

3. Segmentation

Differences due to age, gender, ...

4. Help to prioritise

What is most missing / expected

5. Development in bicycle use

Long term trends



METHODOLOGY

1. Different methodology, not comparable with Sociological survey

2. 986 respondents, CAWI methodology

3. Avg. duration 26 minutes

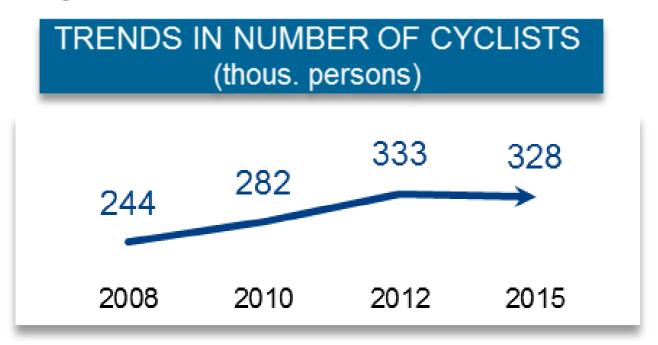
MAIN FINDINGS







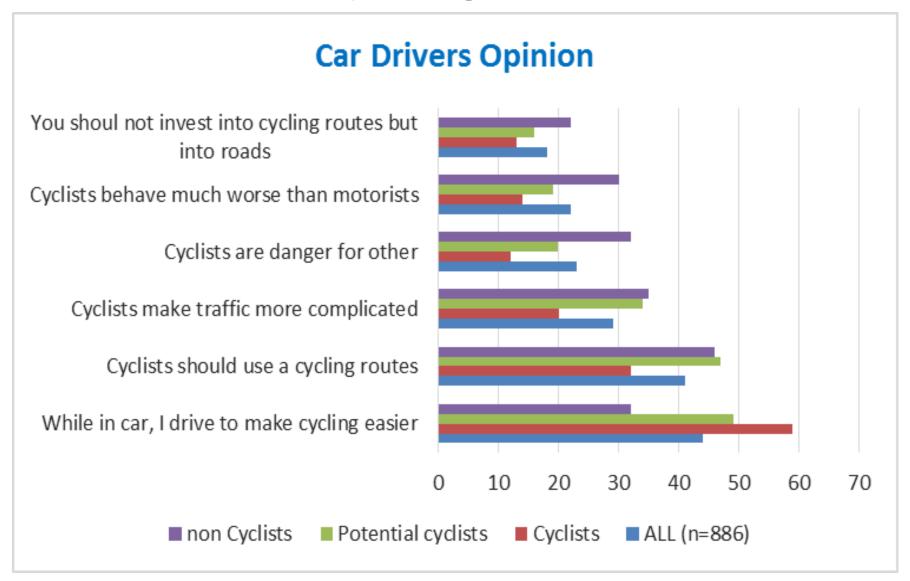
Findings



- Cyclists Use a bike at least 1 / month
- Potential cyclists Use a bike less or is considering to start to use a bike
- Non cyclists Do not use a bike a will never do

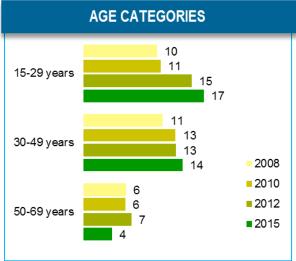


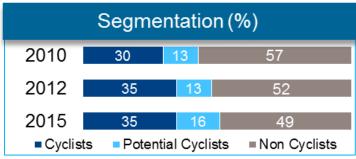
Opinions on cycling





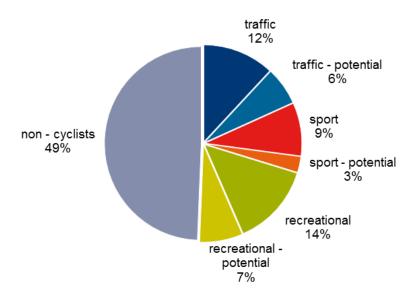
Who and why cycle





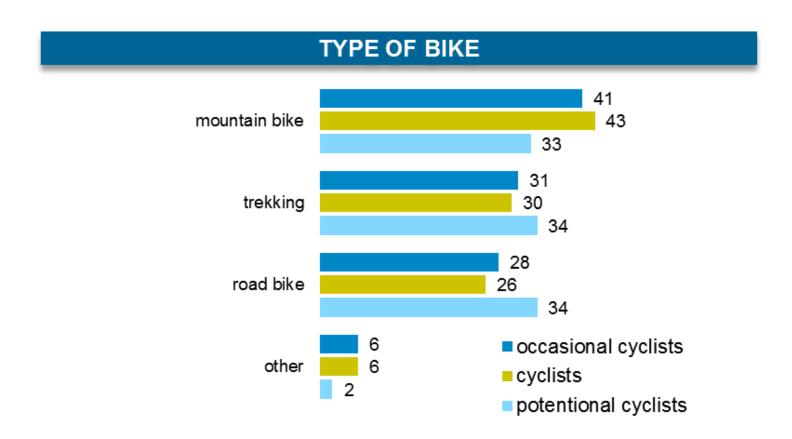


TYPE OF CYCLISTS





Type of Bike





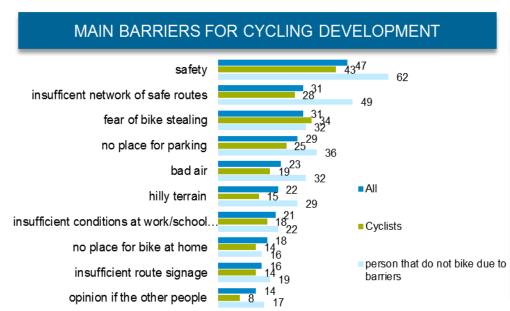


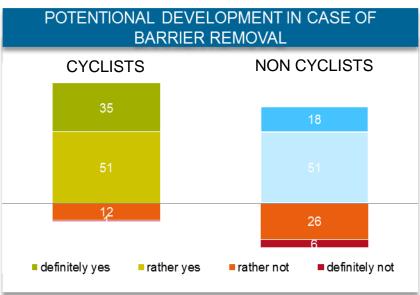
AVERAGE NUMBER OF KILOMETERS ON BIKE IN PRAGUE PER PERSON (all) CYCLISTS IN PRAGUE 506 481 428₋462 294 461 416 347³⁷² 219 345 207₁₉₈ 180183 158 317302 164¹⁸⁰ 298 147₁₃₁ 145 233 61 57 88 Αll age 15-29 age 30-49 age 50-69 ΑII age 15-29 age 30-49 age 50-69 **2015** 2012 2008 2002

- Per year
- Estimation of users for summer and winter

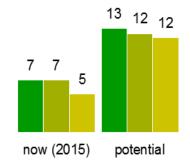


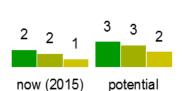
Barriers and Potential

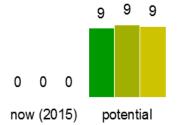


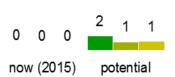


POTENTIAL NUMBER OF BIKE TRIPS PER MONTH CYCLISTS POTENTIAL CYCLISTS SUMMER WINTER SUMMER WINTER



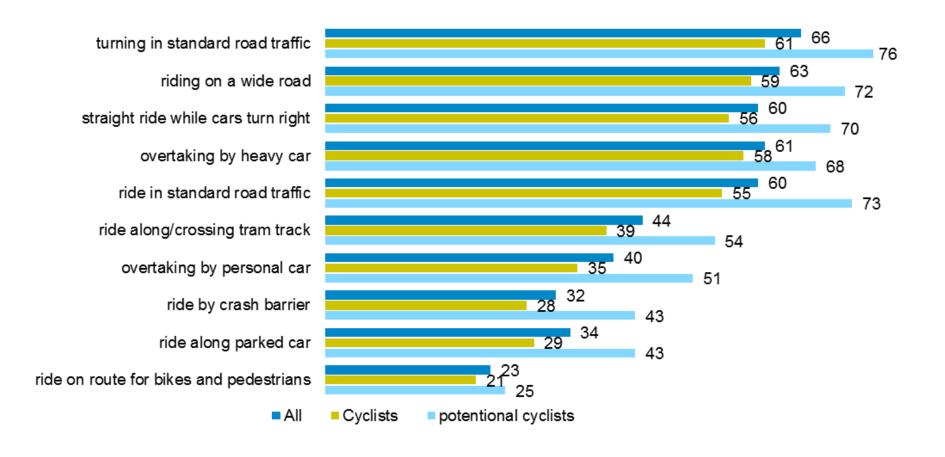








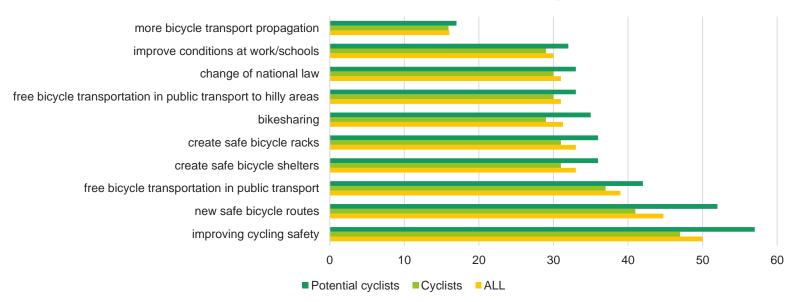
Danger perception



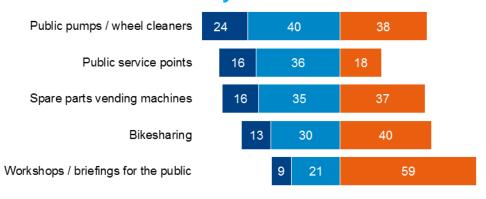


Opinions on measures

Support of measures for cycling

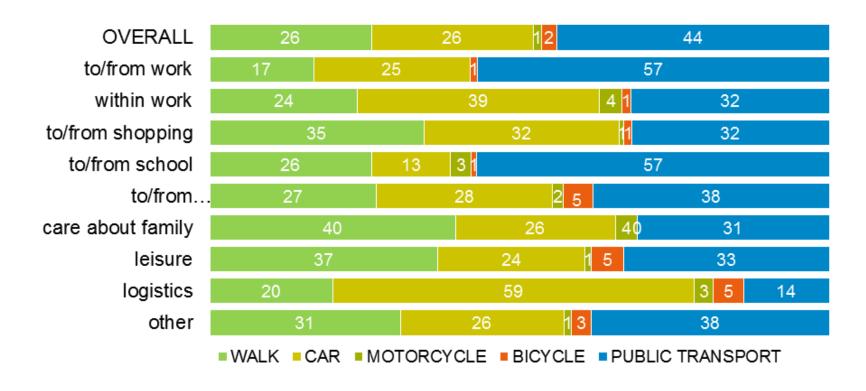


Would you use:





Modal split



SUMMARY



- Cycling has strong potential in Prague
- Cycling is not seen as important in general
- Users perceives many barriers
 - Safety
 - Conditions at work/school
 - bike parking
 - hygiene
- Strong demand for connection with public transport
- Summer / winter differences
- Maps and navigation for cyclists





Thank you











