

# The Finnish National Travel Survey

Sami Lahtinen, Statistics Finland

15th June 2022

# The Finnish National Travel Survey

- The survey provides an overall picture of Finnish passenger mobility and its background
- Demographic, geographic and temporal variations in mobility
- Project lead by Finnish Transport and Communications Agency Traficom
  - Steering group

# The Finnish National Travel Survey

- First nationwide survey was collected in 1974
- And since regularly every six/five years 1980, 1986, ..., 2010, 2016, 2021
- The latest survey is for 2021 and covered every single day of the year 2021
  - Every mode of travel (by foot and bicycle, cars, public transport,..)
  - The purpose of travel
- The data 2021 is collected and analysis is underway
- Results will be ready in early 2023
- There will be a smaller intermediate year survey for year 2022

# The purpose of the survey

## For transport planning

- Improving mobility possibilities
- Improving traffic safety
- To reduce the environmental impacts of transport
- Share of sustainable travel
- For traffic statistics

Data available for diverse transport related research projects

# Research method 2021

- Web-questoinnaire, covering letter
- Also by phone

## Sample frame

- All Finns over 5 years
- Population register
- Background information

# Questions 2021

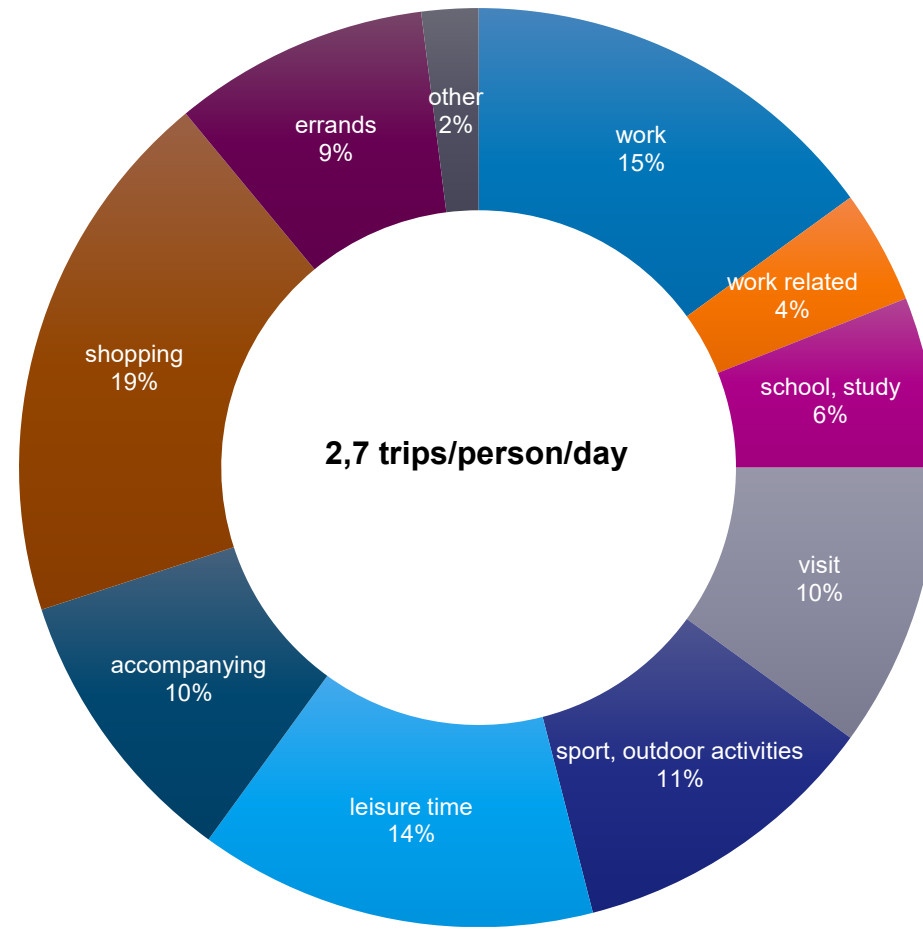
## 1. Background information

- Housing and working, education, use of vehicles and public transport, driving licence

## 2. All journeys during **one research day**

- Address of departure and destination, mode of travel, other options available, free time/working (why, when, how, where),...

# Purpose of the trips 2016



## Trends in previous surveys

- In built-up urban environments, walking, cycling and public transport are attractive options.
- Remote work from home is increasing.
  - Covid-19 effect
- Services via the net.



**Further information available:**

## The Finnish National Travel Survey, Traficom :

<https://www.traficom.fi/en/hlt?active=0&limit=20&offset=0>

Statistics database, Traficom:

[https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi\\_\\_Henkiloliikennetutkimus/?tablelist=true](https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi__Henkiloliikennetutkimus/?tablelist=true)



# Thank you!

[sami.lahtinen@stat.fi](mailto:sami.lahtinen@stat.fi)