



Mobility of disabled people in Ile-de-France

Session 4C

Laurence Debrincat, Anne-Eole Meret-Conti, Christelle Paulo STIF





A legal requirement since 2005

Public spaces master plans: elaboration before 2009

Public transport master plan: implementation before 2015

- Railway network
 - → 285 stations accessible from street to train before 2018
 - → 90% of total patronage
- Bus network
 - → 735 lines and 23,000 bus stops accessible
 - → Bus network will ensure accessibility instead of metro network
- Tramway network
 - → All lines are accessible
- Cost: 1,850 million €
 - → Excluding rolling stock











Identifying the part of the general population suffering from impaired mobility

- Disabled persons (including their type of impairment)
- Persons suffering from temporary impairment

Comparing daily mobility behaviour of disabled people with the general population

Number of trips, purposes, modes of transport

Assessing the perception of

- the current level of accessibility of transport modes
- the measures implemented recently

Identification
5 years and+
19,800 interviews

Mobility
16 years and +
2,350 disabled people
1,200 other people

Perception
16 years and +
1,400 disabled people
3,000 other people







1/ Having an official recognition of disability

2/ Having functional difficulties regarding mobility



3/ Declaring a chronic disease or health problems disturbing daily mobility

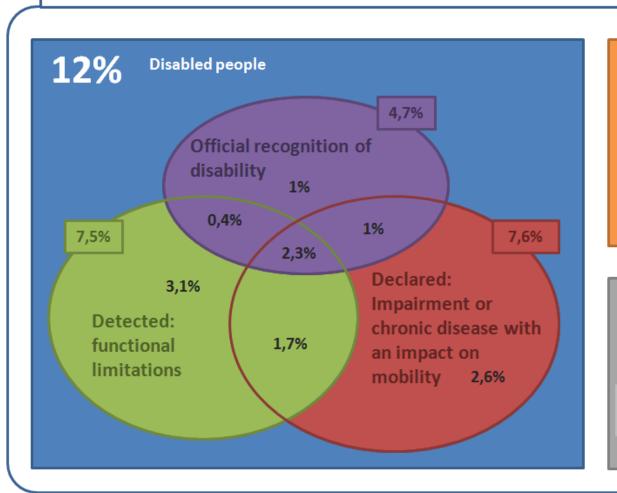








Ile-de-France population 5 years-old and over: 11 millions inhabitants



Non disabled people, temporary but regular difficulties towards transport accessibility

Disease, injury, pregnancy: 1,8%

Young children: 5,6%

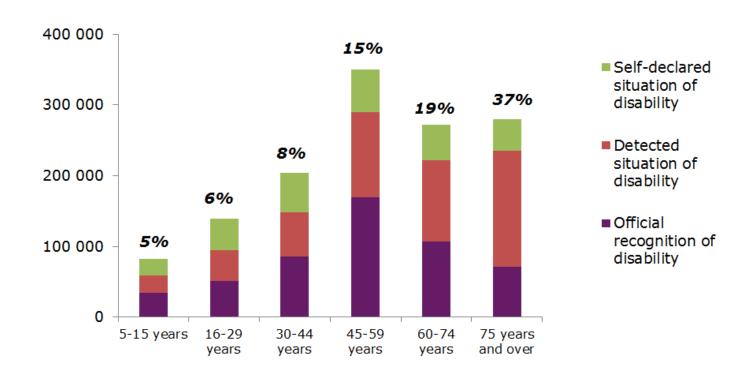
People without regular difficulty towards transport accessibility

Luggage, parcels: 22%





Number of disabled people by age class (proportion of the age class)



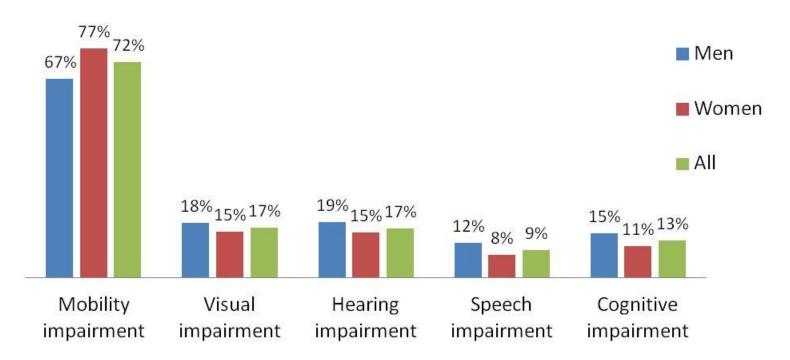






Proportion of impairments among disabled people

(5 years and older, double counting possible)

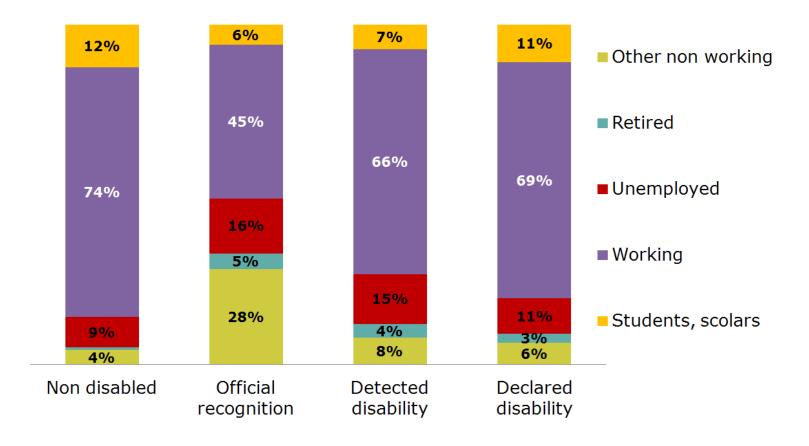








Social status (16-59 years)

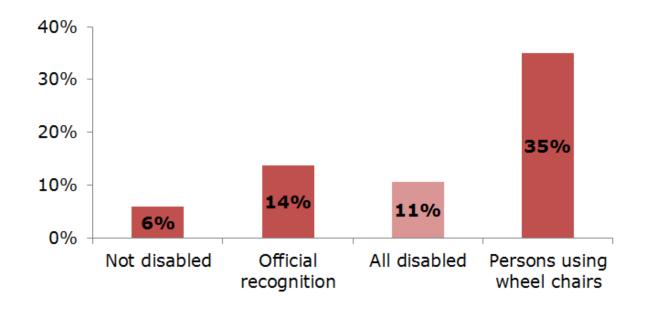








Proportion of persons who didn't travel the day before survey (16-59 years)



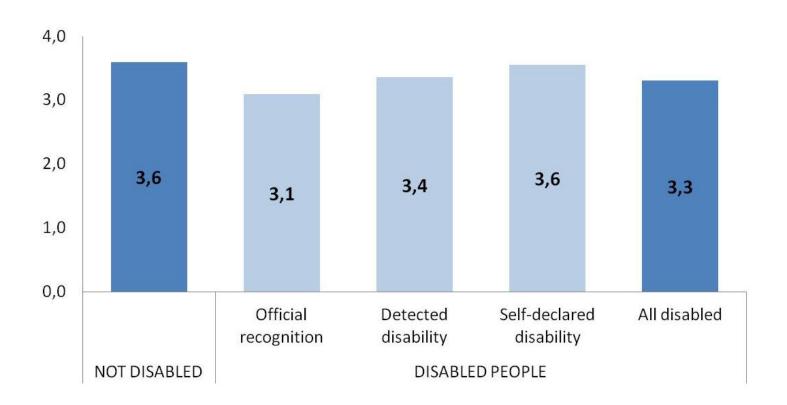






Number of trips per day

(among persons who don't stay at home)



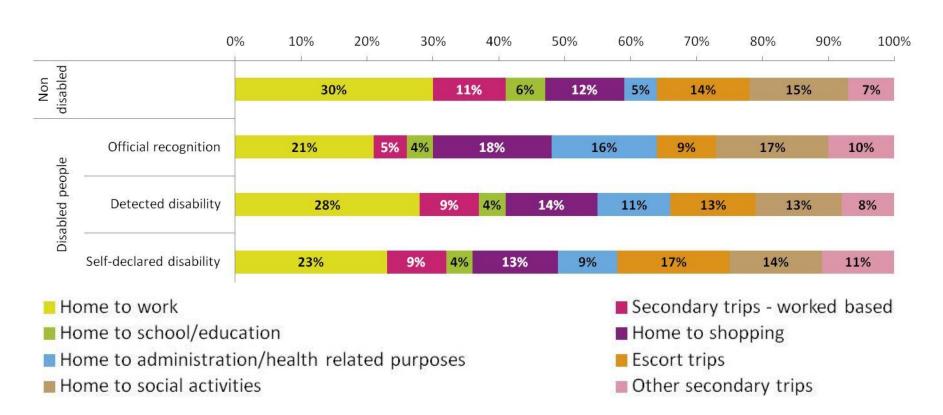






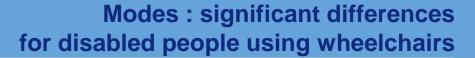
Less home to work trips for people having an official recognition of disability

Trips purposes (16-59 years)



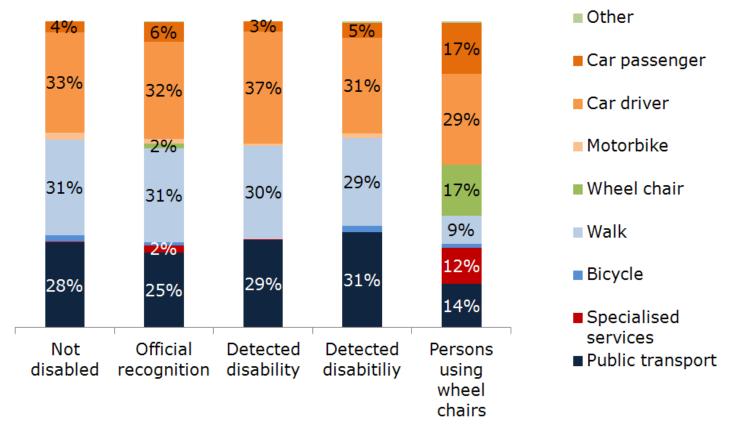








Mode shares (16-59 years)

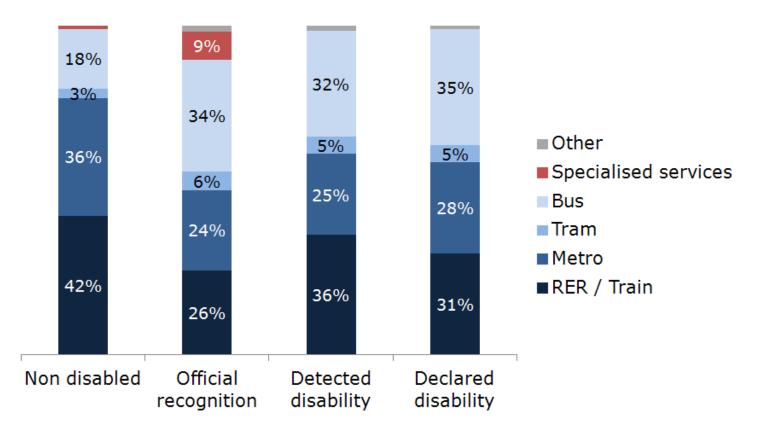








Mode shares for public transport (16-59 years)



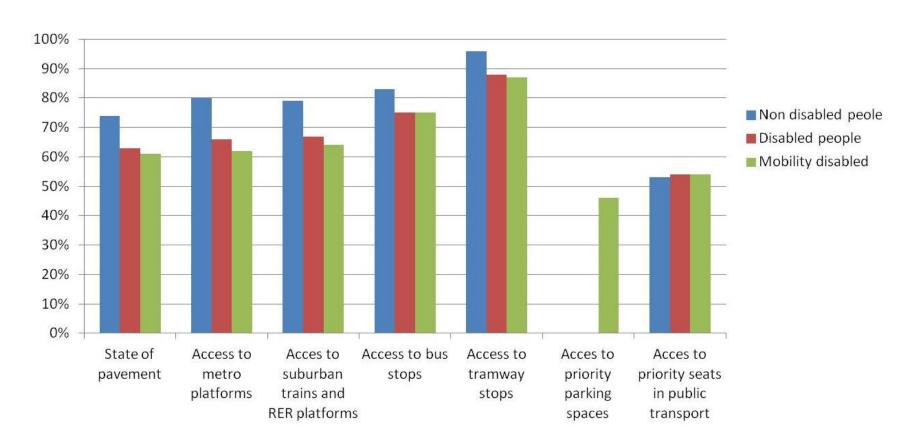






Perception of the current level of accessibility: tramway and bus above other modes

Proportion of persons totally or rather satisfied (16 years and above)

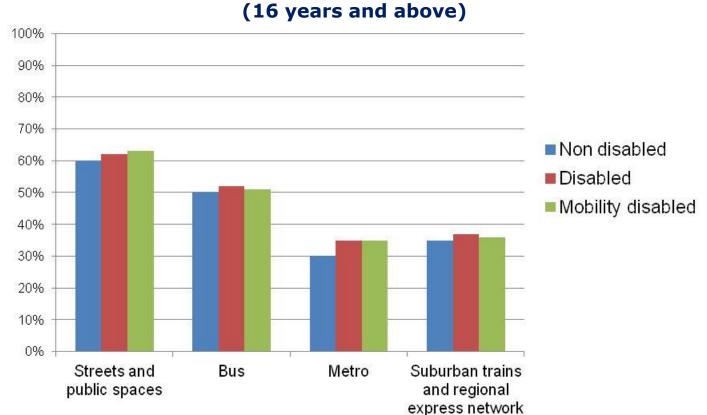








Proportion of persons saying there has been an important or small enhancement over the past years









Thank you for your attention!

www.stif.info

www.omnil.fr (Urban mobility observatory in Ile-de-France)

www.pduif.fr (SUMP for Ile-de-France)







