











### EU Green Deal and sustainable mobility

### The EU Green Deal

The European Green Deal is about **improving the well-being of people**. Making Europe climate-neutral and protecting our natural habitat will be good for people, planet and economy. No one will be left behind.

#### The EU will:



Become climate-neutral by 2050



Protect human life, animals and plants, by cutting pollution



Help companies become world leaders in clean products and technologies



Help ensure a just and inclusive transition

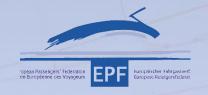
SUSTAINABLE & SMART MOBILITY STRATEGY

90%

REDUCTION IN
GREENHOUSE GAS
EMISSIONS FROM
TRANSPORT BY 2050

#MobilityStrategy #EUGreenDeal





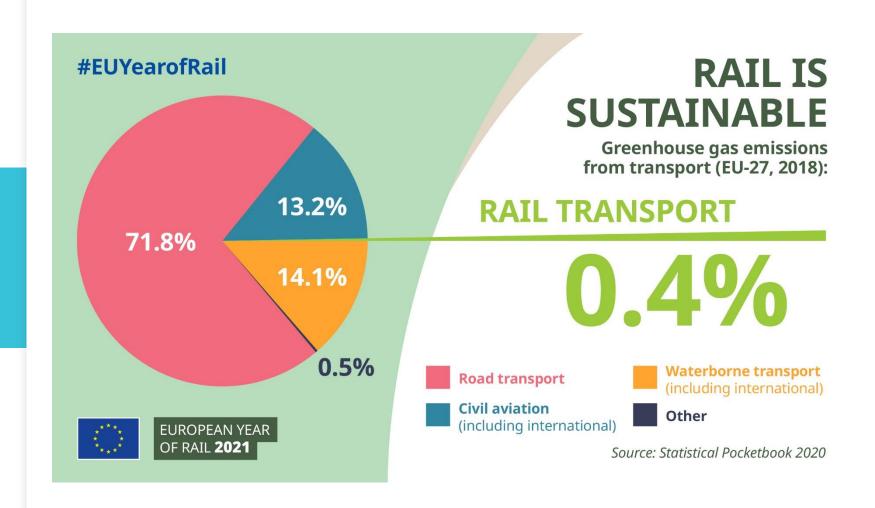
### Modal Shift

To achieve these goals we need a multidisciplinary effort

Day 3

- Energy transition
   Technological developments
  - "Minds" shift









# Findings from the Intergovernmental Platform for International Passenger Rail

#### Rail must become **more attractive** to achieve a modal shift

- **Dialogue** between public authorities, relevant stakeholders, employers, workers, and rail transport users to ensure that everyone enjoys the benefits of rail transport;
- Development of rail passenger transport by, amongst other things, focusing on passenger experience, fair competition, comprehensive route planning and ticketing offered by railway undertakings and third-party ticket vendors, and direct links with regional, local and urban transport;
- Systemic **integration** with other modes.





# Findings from the Intergovernmental Platform for International Passenger Rail

At EU level this would reflect in:

 Revision of the interpretative guidelines concerning Regulation (EC) No 1370/2007 so that Member States may consider the use of public service contracts for international rail passenger services;

Impact of the Green Deal in the European Transport System

- A coherent TEN-T policy with projects that foster development of high-speed and international services for rail
  passenger transport between the main urban hubs;
- Coordinated EU investment in both **infrastructure in rolling stock** procurement;
- Eventual EU-level schemes to support rail operators in a non-discriminatory manner.





### What about the local level?

- EU ambitions cannot be met without support to/from local/regional and national policy makers
- Political alignment and commitment are crucial to achieve the EU Green Deal goals





# Reality at local level







# Reality at local level

SHAPING THE FUTURE OF MOBILITY







## Working with and for the passengers

- Identifying concrete needs and working together with citizens from all ages and groups
- Increasing knowledge on sustainable options from a young age
  - CES4Kids project creating educational material on the sustainable mobility principles to be used in the school context

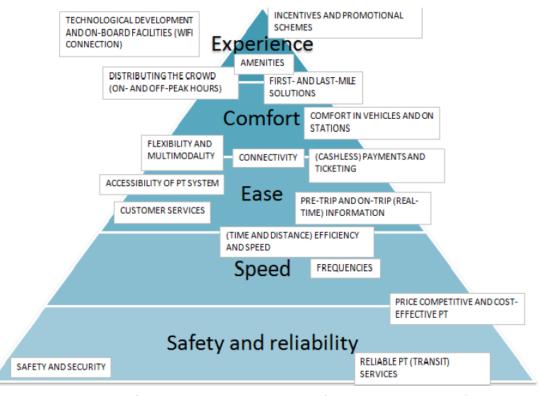


Figure 1 Maslow's pyramid, applied to public transport (CIPTEC, Peek and van Hagen).



### Not all needs are the same...

But listening is the first step!

SHAPING THE FUTURE OF MOBILITY









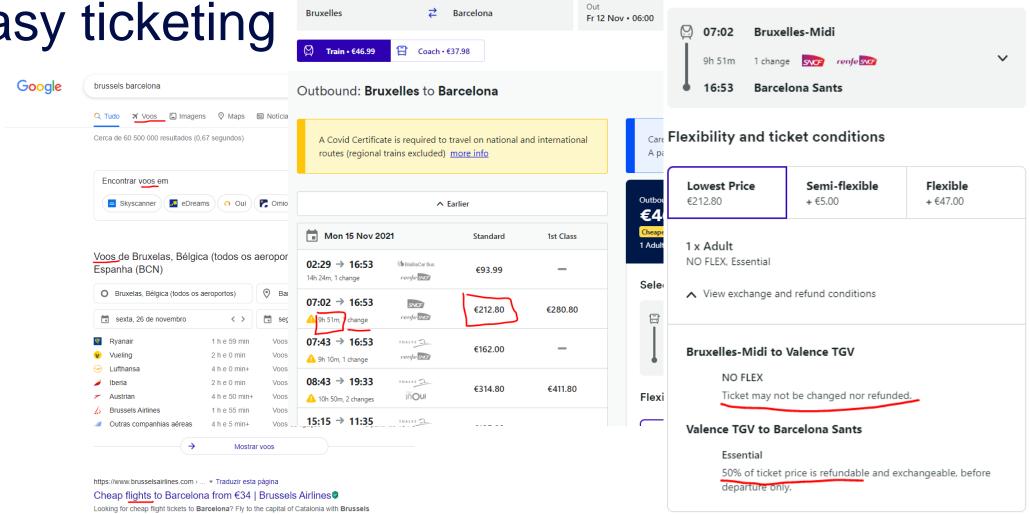
Selected journey





**MOBILITY** 

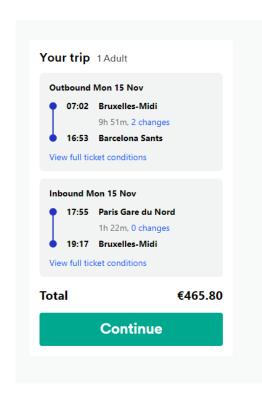
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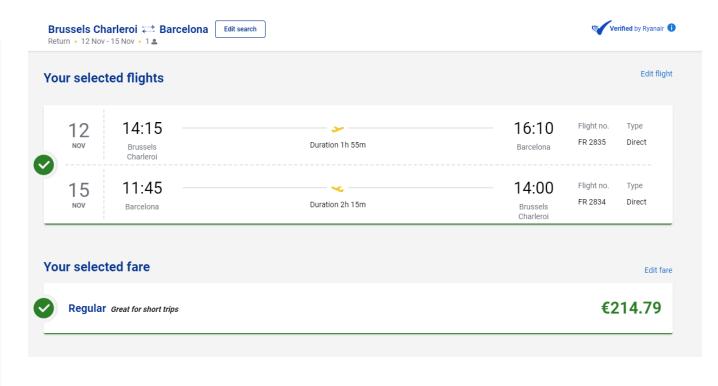




### Polluter pays

SHAPING THE FUTURE OF MOBILITY









Looking at the future – COVID-19 and regaining

passengers

