

16:40 – 17:15 CET

## Panel Session 1

### *Green Deal: Mobility & Digital Transition*

Thematic introduction by **Ms. Tricia Hackett**, *IUC Methodology Taskforce & IUC-North America*

#### Panellists:

- **LAC (Buenos Aires, Argentina):** Mr. Juan Vacas, *Deputy Secretary of Urban Landscape at the Ministry of Public Space*
- **NA (San Diego, USA):** Ms. Alyssa Muto, *Deputy Director of Environment & Mobility Planning*
- **EU (Turin, Italy):** Mr. Giuseppe Estivo, *Assistant to the Deputy Mayor in charge of Transport and Mobility*
- Questions and answers

# Europe must reduce emissions from transport further and faster.

Transport accounts for a quarter of the Union's greenhouse gas emissions and these continue to grow. The Green Deal seeks a **90%** reduction in these emissions by **2050**.

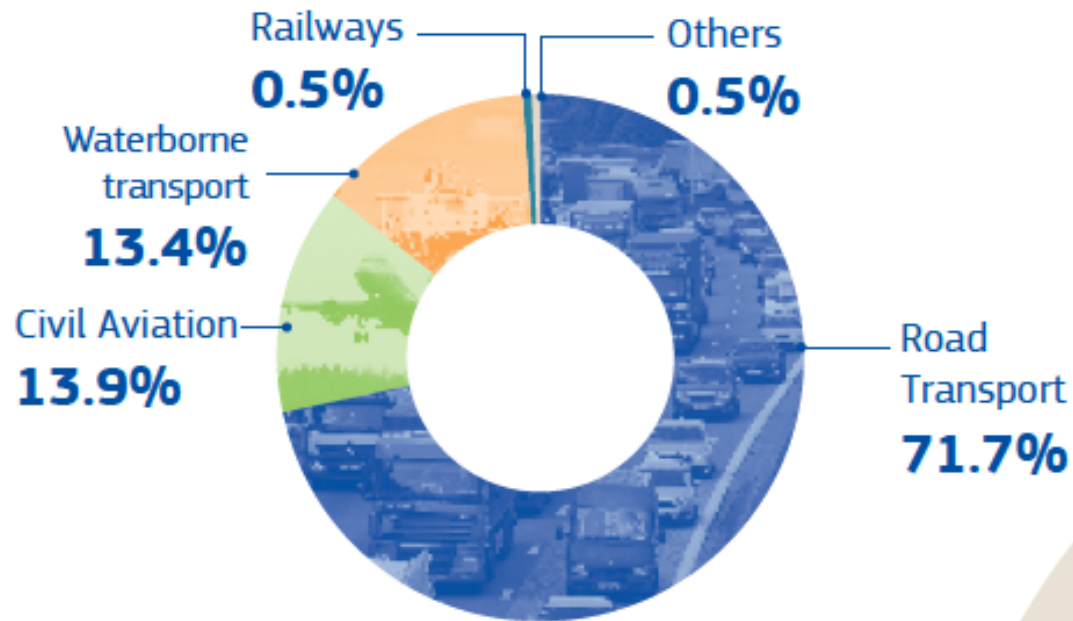


## Sustainable mobility

The European  
Green Deal

December 2019  
#EUGreenDeal

Share of Greenhouse Gas Emissions  
by Mode of Transport (2017)



**90%**  
**reduction**  
greenhouse gas  
emissions in  
transport by 2050



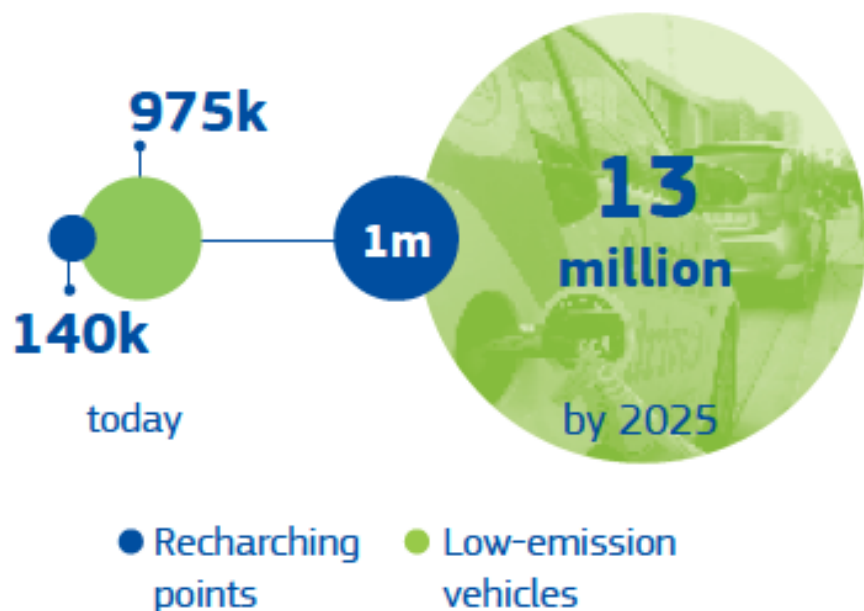
### ➤ Go digital

- **Automated mobility and smart traffic management systems** will make transport more efficient and cleaner.
- **Smart applications** and **'Mobility as a Service'** solutions will be developed.

## ➤ Boost supply of sustainable alternative transport fuels

By 2025, about **1 million public recharging and refuelling stations** will be needed for the **13 million zero- and low-emission vehicles** expected on European roads.

### Alternatively fuelled cars and public recharging points in the EU



Source: European Alternative Fuels



## ➤ Reduce pollution

The Green Deal will address emissions, urban congestion, and improve public transport.

### We need:

- ✓ stricter standards on pollution by cars
- ✓ to reduce pollution in EU ports
- ✓ to improve air quality near airports



## ➤ Use different modes of transport

More freight should be transported by rail or water. And the **Single European Sky** should significantly reduce aviation emissions at zero cost to consumers and companies.



Single European Sky reform will help to cut up to **10%** of air transport emissions.

**18<sup>th</sup> EUROPEAN WEEK** of  
**REGIONS and CITIES**  
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## ➤ Prices that reflect impact on environment



Ending subsidies for fossil-fuel



Extending emissions trading to the maritime sector



Effective road pricing in the EU



Reducing free allowances to airlines under emissions trading

# International cooperation for innovation in urban development policy and practice: results and perspectives from EU-NA & EU-LAC

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