

# JASPERS Urban Mobility & Development Advisory

What did we learn on day 1 (22.3.2022)

What can you expect today (29.3.2022)

# EC strongly committed to bus fleet decarbonisation

## Financially:

Objective of the EU's long-term budget for 2021-2027 is to boost the green recovery.

Almost one third of the 2021-2027 European Regional Development Fund resources will finance green projects. Together with the Cohesion Fund, it is expected to invest more than **EUR 100 billion in projects related to climate and environment.**

## Legally: CVD obligations (plus many other legal requirements)

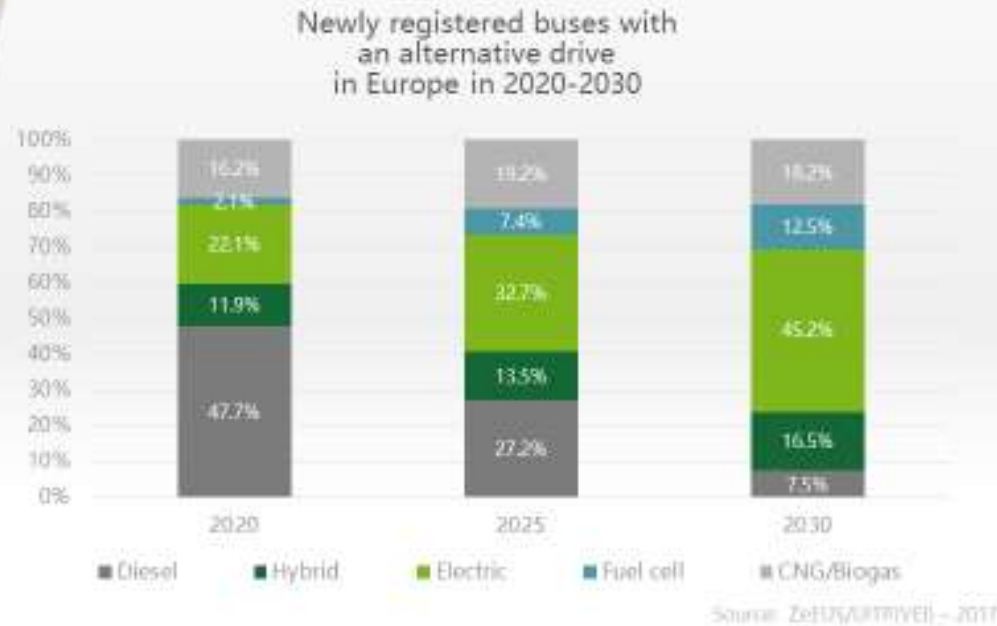
MS	Clean	ZEV	MS	Clean	ZEV	MS	Clean	ZEV
Austria	45%	22,5%	France	43%	21,5%	Malta	45%	22,5%
Belgium	45%	22,5%	Germany	45%	22,5%	Netherlands	45%	22,5%
Bulgaria	34%	17%	Greece	33%	16,5%	Poland	32%	16%
Croatia	27%	13,5%	Hungary	37%	18,5%	Portugal	35%	17,5%
Cyprus	45%	22,5%	Ireland	45%	22,5%	Romania	24%	12%
<u>Czechia</u>	41%	20,5%	Italy	45%	22,5%	Slovakia	34%	17%
Denmark	45%	22,5%	Latvia	35%	17,5%	Slovenia	28%	14%
Estonia	31%	15,5%	Lithuania	42%	21%	Spain	45%	22,5%
Finland	41%	20,5%	Luxembourg	45%	22,5%	Sweden	45%	22,5%

# Industry has shifted towards low and zero emission vehicles

- Pace of e-bus production and delivery has strongly accelerated



Electric drives  
– dynamically growing trend



# EIB has contributed to acceleration through

- Advisory Services (JASPERS, ELENA, Advisory Hub)
- Cleaner Transport Facility, aiming at accelerating the deployment of new cleaner transport technologies
- Future Mobility Facility, to accelerate the uptake of innovative solutions
- Lending support to Clean Bus Projects
- Revision of the Transport Lending Policy

# Many examples show the ambition and the potential to decarbonize the fleet in a relatively short time

- Supported by ELENA and to be partially financed with EIB loans:
- Klagenfurt, an Austrian city of 100 000 inhabitants will transform and extent its 70 vehicle diesel bus fleet into a 90 vehicle electrical bus fleet within 5 years and based on an investment volume of EUR 100 Mio, about 30 to 40 % of which is expected to be funded from national RRF funds.
- The Helsinki agglomeration and its 1.3 Mio inhabitants is in the process of complete conversion of its 1300 vehicles bus fleet into a fossil free fleet until 2030 and into an entirely zero emission fleet until 2035.

# Today's webinar will focus on examples supported by JASPERS , on trolley bus developments and on the Clean Bus Europe Platform

- The first session presents examples from Warsaw, Athens, and Brasov.
- The second session will focus on Trolley bus developments at large and more specifically in Plzen, Prague and Bratislava as well as on the Clean Bus Europe Platform, managed by UITP
- Gerry Muscat, Head of the Urban Advisory Division will propose conclusions for the works ahead
- As usual – your contribution is strongly encouraged – use chat function for comments/questions and raise your electronic hand after presentation and in the Q+A part of the sessions.

# More Information

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**For info or further questions on this webinar please contact the JASPERS Networking Platform team:**

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