



CIVITAS FORUM 2014

CIVITAS ANNUAL CONFERENCE | 23-26 SEPTEMBER 2014 | CASABLANCA



“Urban clean vehicle strategies“

24 September 2014 - 14:00h-15:30h



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THE EUROPEAN UNION

Speakers

- Introduction: CIVITAS Policy Notes “Smart buses for your city”- Teije Gorris, TNO / CIVITAS WIKI
- E-Mobility for All in Klagenfurt on Lake Wörthersee - Doris Wiederwald, FGM-AMOR
- SlideIn: A new alternative for electric buses – trolley bus “on the run” - Jesper König, Lund University
- On going electromobility pilot projects in Bologna - Cleto Carlini, City of Bologna

Moderator

- Teije Gorris, TNO / CIVITAS WIKI



Introduction

Teije Gorris
TNO/CIVITAS WIKI
Teije.Gorris@civitas.eu

CIVITAS
Cleaner and better transport in cities

POLICY NOTE



Smart choices for cities
Clean buses for your city

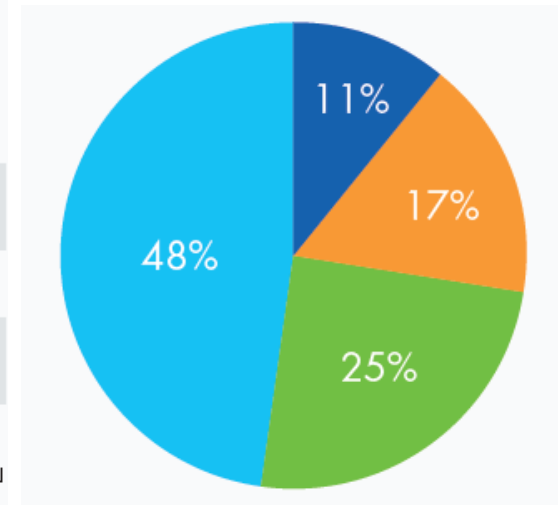
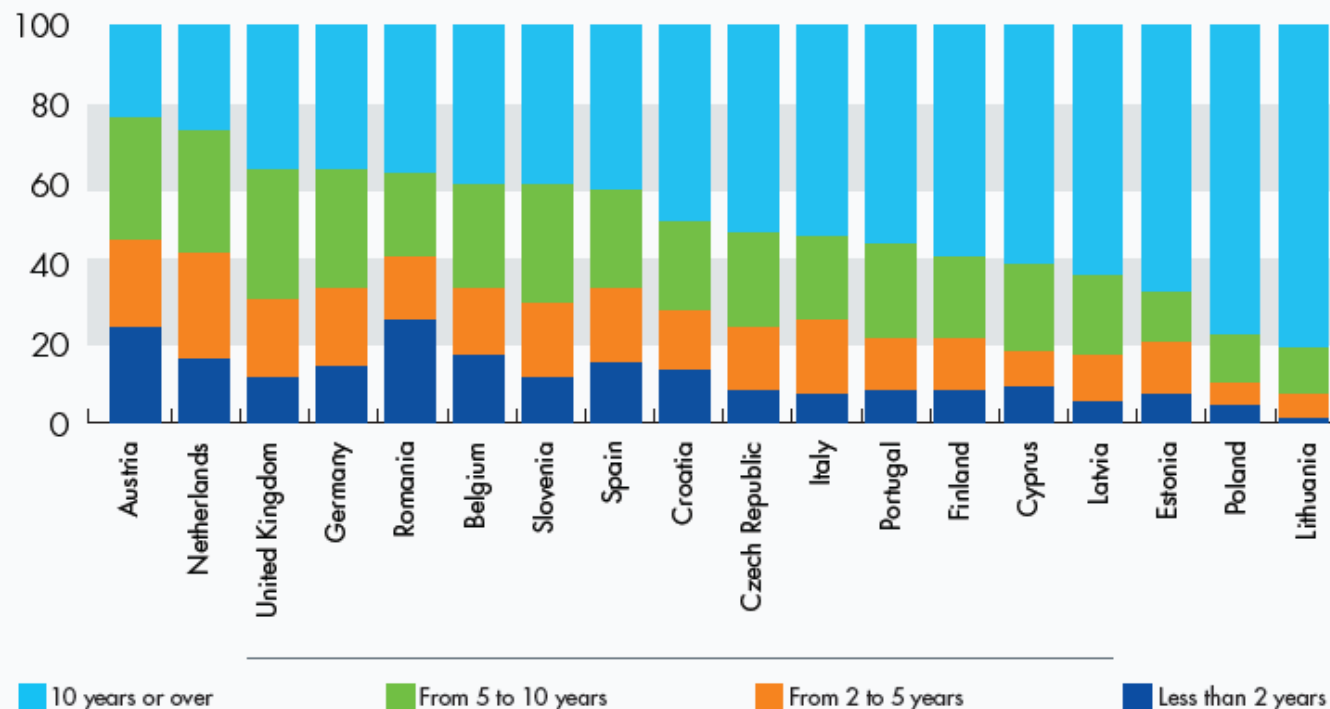
CIVITAS



The role of buses in EU public transport system

Backbone of many EU public transport systems, providing 7,8% of EU mobility in 2011

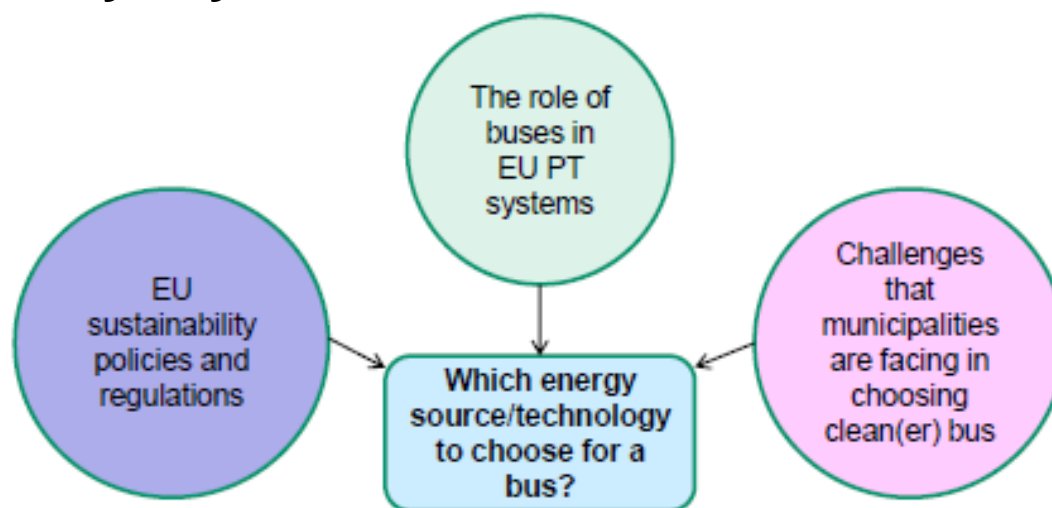
Figure 2. Distribution of age of buses in EU-28, per country, in percentages, 2011



Source: Eurostat

Why this policy note?

- Translation of research information into policy making information
- It addresses the questions policy makers have: **What is the best bus for my city?**

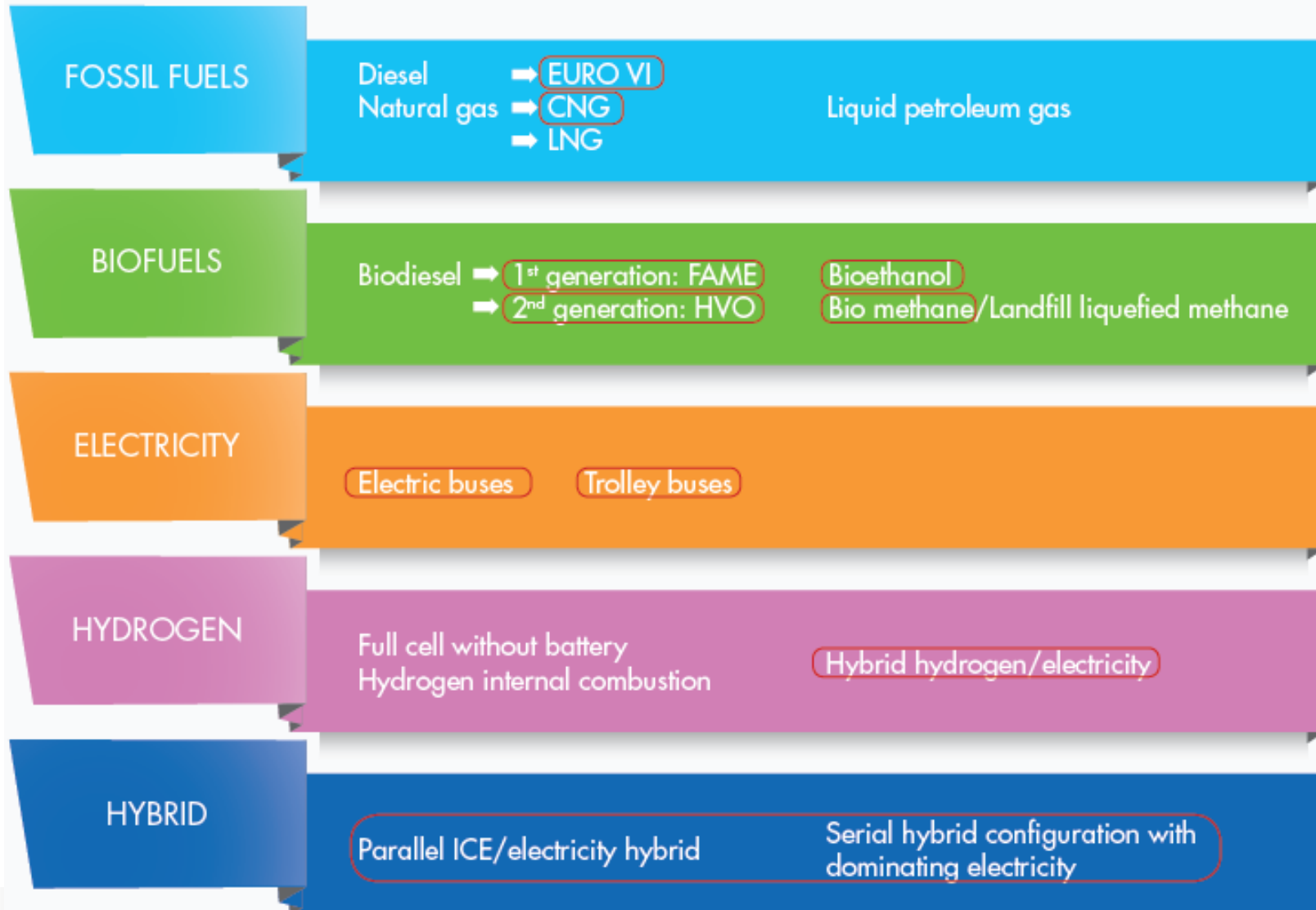


CIVITAS WIKI Policy Note “Clean Buses for your city”

- What are the options available and which energy source/technology to choose for a bus?
- What are the advantages/disadvantages of different options?
- What are the costs of these options?
- Which fuels require installation of additional infrastructure and what are associated to it costs?

What are the clean(er) bus options?

**Buses bought today,
contribute directly to the achievement of
EU 2020 and 2050 targets**



If financial resources allow

municipalities and public transport operators should aim for the zero-emissions or closest to it options.

Otherwise,

especially within current conditions of economic and financial crises conventional diesel buses (Euro VI) and their hybrid configurations represent a very good environmentally friendly option as well.

Want to learn more? Join us!



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1. Go to “www.civitas.eu”

2. Go to “working groups”

3. Select one of the CIVITAS Thematic groups

- Clean vehicles and fuels (moderated by Ivo Crè - ICre@polisnetwork.eu)
- Collective passenger transport (moderated by Cosimo Chiffi - chiffi@trt.it)

4. Register yourself as user

5. Post your question // engage in discussions



Thank you!

Teije Gorris

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<http://www.civitas.eu>

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