

Post-2020 Visions and National Plans for Sustainable Transport

Indicative review
Recommendations

EBTP working group 'transport visions'

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Introduction

Context:

- Post-2020 RES framework under development
- Perspective for biofuels as part of sustainable transport
- What is the status in various member states?

Approach

- Review of MS state of affairs in the debate on sustainable transport
- Sample of 10 MS
- Reflection and discussion
- Position paper endorsed by SC

Key messages of the position paper

For the decarbonisation of transport, biofuels are an essential element

For healthy biofuels development after 2020, clear and stimulating EU policy framework for advanced biofuels and for decarbonisation of transport towards 2030 is essential.

Clear direction at EU level will be needed so that Member States can establish well-elaborated and coherent national decarbonisation strategies for the transport sector.

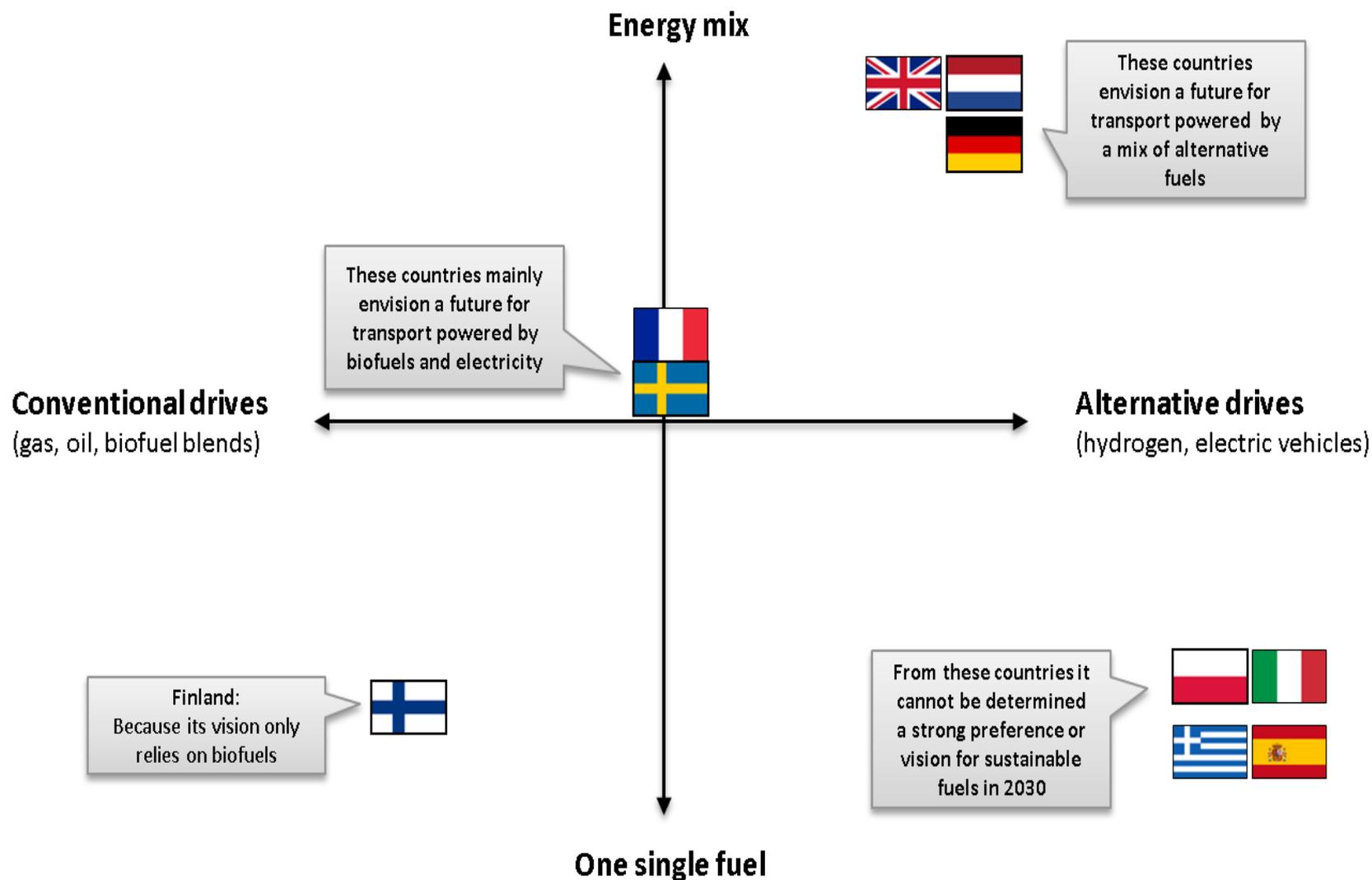
Such EU direction should:

- Aim at providing a sufficiently stable and predictable climate for the development and introduction of advanced biofuels, as an essential element for decarbonising transport. A clear EU obligation for advanced biofuels, which can be defined in several ways, is the most effective policy option for this.
- Provide clear rules and regulations for a healthy R&D climate, as innovation will be essential, creating new economic opportunities, job creation and other co-benefits.
- Maintain a fully working EU internal fuel market, also for biofuels.
- Keep accounting rules simple and straightforward, and deal with sustainability in a responsible manner.

Key outcomes of the review

- Not all the Member States have issued national plans beyond 2020, and the national plans already issued vary in terms of the horizons for further developments between the timeframes 2030 or 2050
- There is a major difference in the availability of data among the national plans reviewed, which diverges between qualitative and quantitative data, and the aim of the policy documents varies from one Member States to another, according to their national preferences.
- The fuel mix and technology strategies also vary considerably, with as key ingredients the 'usual suspects':
 - Electrification
 - Biofuels
 - Efficiency
 - Demand reduction and modal shift
- Air quality is another major driver for actions in transport

Diversity in technology focus



Diversity in sector focus

| | CARS | LDV | HDV | BUSES |
|-------------------|---|--|---|---|
| | | Short distance | Short distance | Public Transport |
| H |  |  |  | |
| EV |  |  |  |  |
| <u>Biofuels</u> |  |  |  |  |
| Gas (LNG, CNG) | |  |  |  |

Thank you

www.biofueltp.eu

<http://www.biofuelstp.eu/downloads/papers/draft-ebtp-position-paper-post-2020-transport-strategies.pdf>

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