

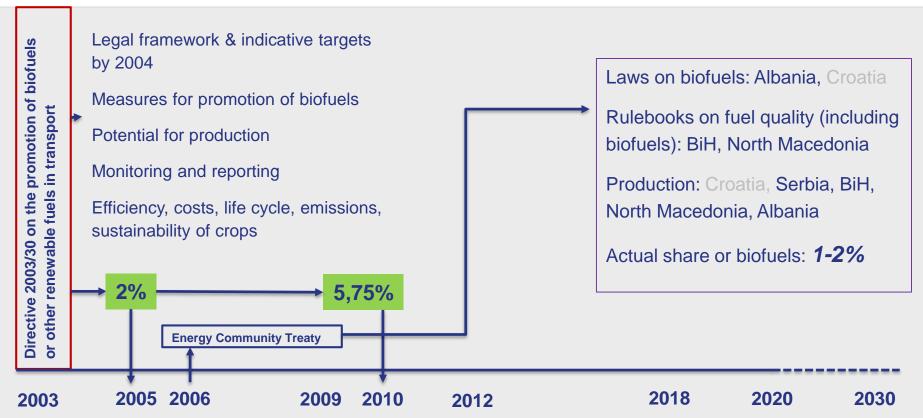
Renewable Energy in Transport

8th RECG, Vienna, 12 November 2019

Energy Community Secretariat

Karolina Čegir, Gas Expert

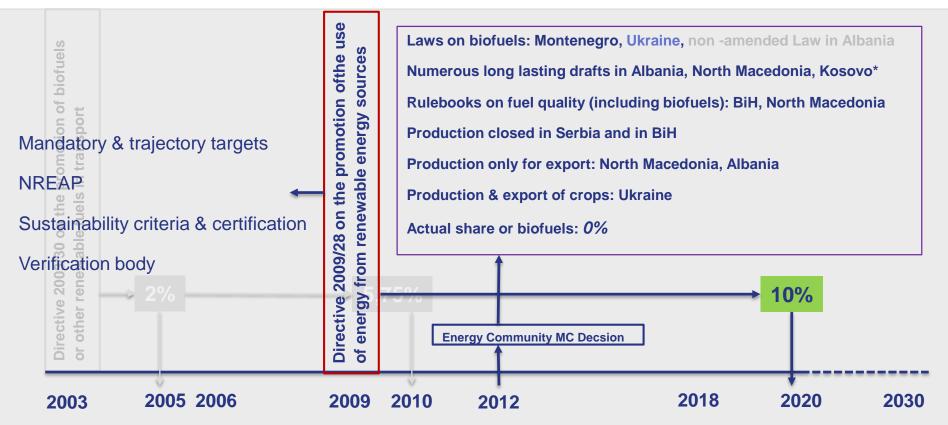
Biofuels in the Contracting Parties / Long way of (non)implementation (2006-2012)



Energy Community

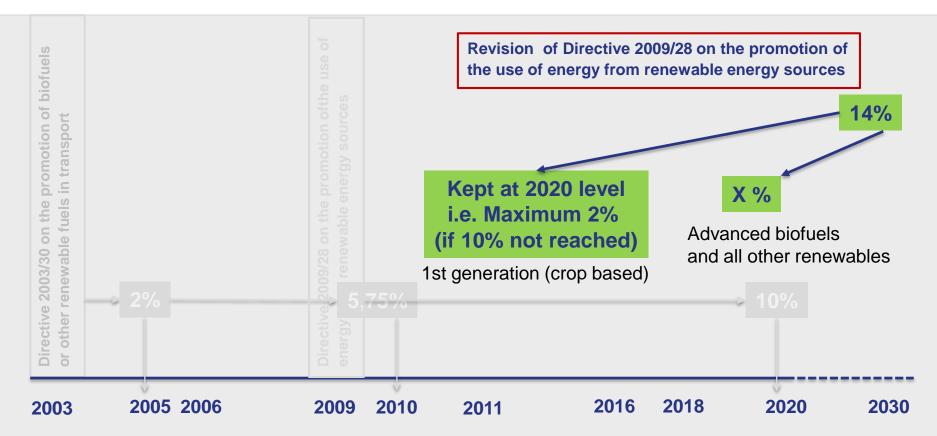
Biofuels in the Contracting Parties / Long way of (non)implementation (2012-2019)





New framework in EU / Clean Energy for All Europeans





Energy transition at the door....





Climate changes' impact Sources and routes of supply Sector coupling New technologies **Decarbonisation** Decentralisation / "democratisation" of energy Energy efficiency / Demand for energy Heating sector Transport patterns

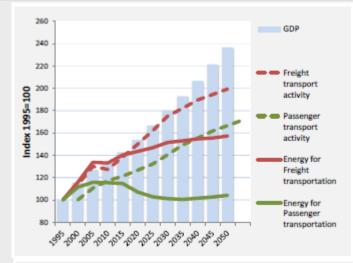
2019 2020

2030

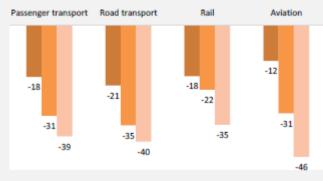


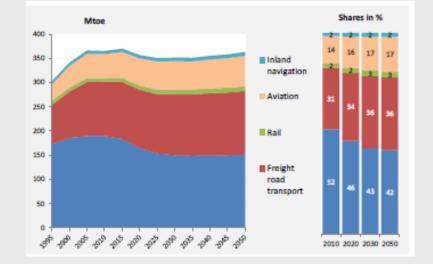
Transport sector in future





% change of consumed toe/Mpkm from 2005

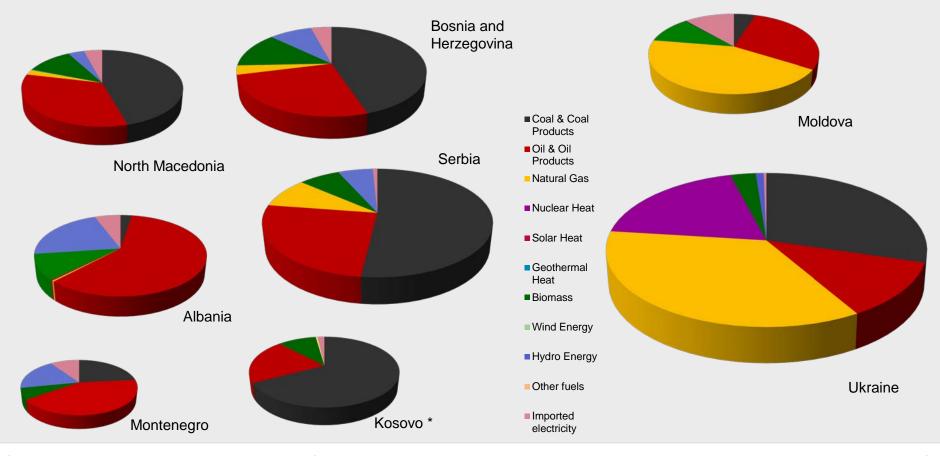




Source: EU Energy, Transport and GHG emmissions trends to 2050

Gross Final Energy Consumption / Contracting Parties





Way forward





Breaking the deadlock in the implementation of sustainable renewable fuels in transport sector *Time for comprehensive* energy strategy Scan of available resources New technologies from the start Momentum of changes

ECS in October launched a tender to define possible options for the future of renewables in the transport sector until 2030 in the Contracting Parties





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