

EⁿR Regular Meeting – Part II (M67)

On line

25th September 2020

Transport WG – Update

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Energy Saving Trust, Transport

EnR Transport WG Update

Conference call held since last Regular Meeting (M67 Part 1) on-line 04 June 2020

Thursday 16 July 2020

Global Alliance Powerfuels - Alternative eFuels
 Stefan Siegemund, DENA, Germany
 New UK Car Labelling - EST UK
 New EU Renewable Energy Directive (RED2) discussion

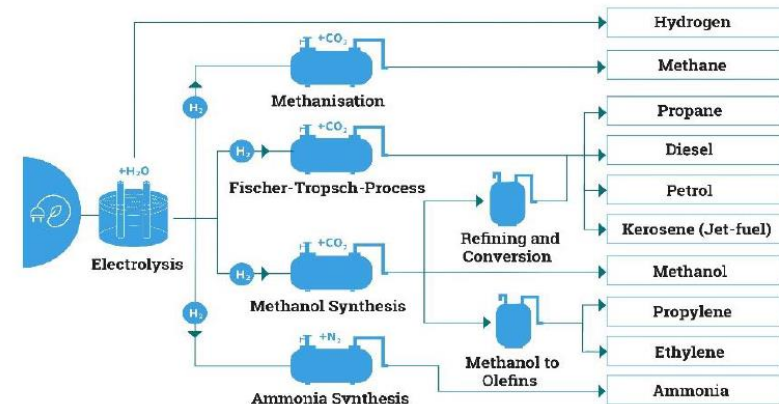
Day and Date	Presentation slot topic
15 Oct 2020 (Date moved back a month)	eMobility Project Update - CRES (ADENE/EIHP)
03 Dec 2020 (New Date)	Topics - to be decided
26 Jan 2021	Pre- EnR Regular Meeting Topic to be decided

“The Usual Suspects”



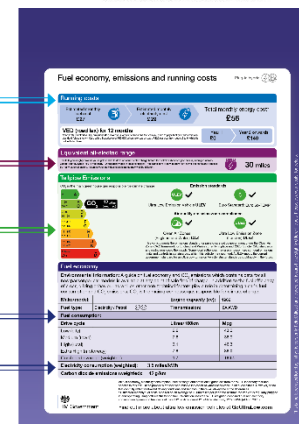
Country	Agency	Transport WG Participation
Austria	AEA	😊
Croatia	EIHP	😊
Finland	Motiva	😊
The Netherlands	RVO	😊
Germany	DENA	😊
Greece	CRES	😊
Norway	Enova	😊
Ireland	SEAI	😊
Portugal	ADENE	😊
Switzerland	BFE	😊
United Kingdom	EST	😊

All conference calls 11.00-12.00 CET



WHAT'S ON THE NEW CAR ENVIRONMENTAL LABEL?

- RUNNING COSTS**
 How to use what our monthly fuel and cost of electricity bills for electric driving, using the comparison different models, lowest running costs are best.
 For passenger and plug-in hybrids the label includes the cost of the electricity to charge the car at home.
- ELECTRIC RANGE**
 For passenger and plug-in hybrids too, the label will have a direct result to customer electric only. For a company or dealer the cost might be worth to consider at his inventory.
- TRAILPIE EMISSIONS**
 The label for CO2 emissions for the car, the lower the better, the most efficient will be the green one. The label will also include the CO2 emissions for the car when it is used as a conventional car (without electric range). The label will also have a new label for CO2 emissions.
- FUEL ECONOMY**
 To save fuel and reduce the cost of fuel, the label will have a direct result to customer electric only. For a company or dealer the cost might be worth to consider at his inventory.
- ELECTRICITY CONSUMPTION**
 How many kWh per week or day a plug-in car can run on electricity. The label will have a direct result to customer electric only.





Sustainable transport fuels

- Fuels from waste – circular economy
- Innovation in fuel production - eFuels



Sharing and piloting best practice



Smarter freight movements

- Optimised supply chains
- Integrated multimodality



Connected vehicles

- Smart meter and charging
- Integrated energy systems V2G

Q&A



Lithium find in Cornwall spurs hopes of regeneration

Discovery of high-grade metal used for electric car batteries 'could be enough to meet total future UK demand'



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