

Council of the European Union

> Brussels, 10 November 2017 (OR. en)

14183/17 ADD 1

Interinstitutional File: 2017/0291 (COD)

> TRANS 461 CODEC 1777 IA 171 MI 806 ENV 915

### PROPOSAL

From:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director		
date of receipt:	10 November 2017		
То:	Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of the European Union		
No. Cion doc.:	COM(2017) 653 final - Annex I		
Subject:	ANNEX to the Proposal for a Directive of the European Parliament and of the Council amending Directive 2009/33/EC on the promotion of clean and energy-efficient road transport vehicles		

Delegations will find attached document COM(2017) 653 final - Annex I.

Encl.: COM(2017) 653 final - Annex I

DG E 2A



EUROPEAN COMMISSION

> Brussels, 8.11.2017 COM(2017) 653 final

ANNEX 1

## ANNEX

to the

## Proposal for a Directive of the European Parliament and of the Council

amending Directive 2009/33/EC on the promotion of clean and energy-efficient road transport vehicles

{SWD(2017) 366 final} - {SWD(2017) 367 final}

## <u>ANNEX</u>

# Information for the implementation of minimum procurement targets for clean road transport vehicles in support of low-emission mobility in Member States

CPV Code	Description		
60112000-6	Public road transport services		
60130000-8	Special-purpose road passenger-transport services		
60140000-1	Non-scheduled passenger transport		
60172000-3	Hire of buses and coaches with driver		
90511000-2	Refuse collection services		
60160000-7	Mail transport by road		
60161000-4	Parcel transport services		

Table 1: Common Procurement Vocabulary codes referred to in Article 3

#### Table 2: Emission-thresholds for light-duty vehicles

Vehicle categories	2025		2030	
	CO2 g/km	RDE air pollutant emissions* as percentage of emission limits**	CO2 g/km	RDE air pollutant emissions* as percentage of emission limits
M1 vehicles	25	80%	0	n.a.
M2 vehicles	25	80%	0	n.a.
N1 vehicles	40	80%	0	n.a.

\* Real driving emissions of ultrafine particles in #/km (PN) nitrogen oxides in mg/km (NOx) measured according to the applicable version of Annex IIIA, Regulation 2017/1151.

\*\* The applicable emission limit found in Annex I of Regulation (EC) 715/2007, or its successors.

Table 3: Alternative fuel requirements for heavy-duty vehicles

Vehicle categories	Alternative fuels		
M3, N2, N3 vehicles	Electricity*, hydrogen, natural gas including biomethane, in gaseous form (compressed natural gas (CNG)) and liquefied form (liquefied natural gas (LNG)		

\*For use in a vehicle as defined in Art. 2 (2) of Directive 2014/94/EU, provided that electricity is used for a relevant part of the operational use of the vehicle.

*Table 4: Minimum target for the share of light-duty vehicles in accordance with table 2 in the total public procurement of light-duty vehicles at Member State level\** 

Member State	2025	2030
Luxembourg	35%	35%
Sweden	35%	35%

Denmark	34%	34%
Finland	35%	35%
Germany	35%	35%
France	34%	34%
United Kingdom	35%	35%
Netherlands	35%	35%
Austria	35%	35%
Belgium	35%	35%
Italy	35%	35%
Ireland	35%	35%
Spain	33%	33%
Cyprus	29%	29%
Malta	35%	35%
Portugal	27%	27%
Greece	23%	23%
Slovenia	20%	20%
Czech Republic	27%	27%
Estonia	21%	21%
Slovakia	20%	20%
Lithuania	19%	19%
Poland	20%	20%
Croatia	17%	17%
Hungary	21%	21%
Latvia	20%	20%
Romania	17%	17%
Bulgaria	16%	16%

\*Vehicles with zero-emissions at tailpipe shall be counted as 1 vehicle contributing to the mandate. All other vehicles that meet the requirements of Table 2 in this annex shall be counted as 0.5 vehicle contributing.

*Table 5: Minimum target for the share of heavy-duty vehicles in accordance with table 3 in the total public procurement of heavy-duty vehicles at Member State level\** 

Member State	Trucks		Buses	
	2025	2030	2025	2030
Luxembourg	10%	15%	50%	75%
Sweden	10%	15%	50%	75%
Denmark	10%	15%	50%	75%
Finland	9%	15%	46%	69%
Germany	10%	15%	50%	75%

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France	10%	15%	48%	71%
United Kingdom	10%	15%	50%	75%
Netherlands	10%	15%	50%	75%
Austria	10%	15%	50%	75%
Belgium	10%	15%	50%	75%
Italy	10%	15%	50%	75%
Ireland	10%	15%	50%	75%
Spain	10%	14%	50%	75%
Cyprus	10%	13%	50%	75%
Malta	10%	15%	50%	75%
Portugal	8%	12%	40%	61%
Greece	8%	10%	38%	57%
Slovenia	7%	9%	33%	50%
Czech Republic	9%	11%	46%	70%
Estonia	7%	9%	36%	53%
Slovakia	8%	9%	39%	58%
Lithuania	9%	8%	47%	70%
Poland	7%	9%	37%	56%
Croatia	6%	7%	32%	48%
Hungary	8%	9%	42%	63%
Latvia	8%	9%	40%	60%
Romania	6%	7%	29%	43%
Bulgaria	8%	7%	39%	58%

\* Vehicles with zero-emissions at tailpipe or vehicles using natural gas provided they are fully operated on biomethane, which should be demonstrated by a contract to procure bio-methane or other means of accessing biomethane, shall be counted as 1 vehicle contributing to the mandate. This counting is abandoned in case of those Member States where the minimum procurement mandate exceeds 50% of the overall volume of public procurement, with a cut-off at the 50% mark. All other vehicles that meet the requirements of Table 2 in this annex shall be counted as 0.5 vehicle contributing.

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