## (Discussion Paper) Priority of Discussion on Technical Requirements for IWVTA and Draft Report to IWVTA Informal Meeting

## A: Proposal

Japan stated its stance on the items as technical requirements necessary for the IWVTA, as follows:

Group	Item No.	Item	UN R	Priority	Sponsor		)	Schedule for				
						(i)	( <b>ii</b> )	(iii)	(iv)	( <b>v</b> )	(vi)	amendments or creation (if necessary)
(1)	2	Fuel tanks	34	(b)	Japan	Yes	Yes	No	Yes	Yes	No	
(1)	2a	Rear Protective devices	58	(a)	—	Yes	Yes	No	No	-	-	
(1)	<b>8</b> <sup>(*1)</sup>	Anti-theft / immobilizer	<del>9</del> 7	<del>(c)</del>	—	No	No	-	-	-	-	
(1)	8 <sup>(*1)</sup>	Anti-theft / immobilizer	116	(a)	—	Yes	Yes	No	No	-	-	
(1)	11	Speedometer	39	(a)	—	Yes	Yes	No	No	-	-	
(1)	23	Forward vision	125	(a)	—	Yes	Yes	No	No	-	-	
(1)	24	Identification of controls, tell-tales and indicators	121	(a)	_	Yes	Yes	No	No	-	-	
(1)	25	Heating system	122	(c)	—	Yes	Yes /No	No	No			
(1)	26	Wheel guards		(c)	[Japan/EU]	Yes	Yes	—	_		Yes	
(1)	28	Safety glazing	43	(a)	<del>Japan</del>	Yes	Yes	No	No	No	No	
(1)	35	Equipment for LPG vehicles/ installation	67	(c)	_	To be Discussed						
(1)	36	Specific component for CNG installation	110	(c)	_	To be Discussed						
(1)	41	Engine and Power-train System		(c)	Japan	Yes	Yes	No	No	No	No	
(1)	42	Interior burning behavior of materials		(c)	Japan	Yes	Yes	No	No	No	Yes	

Transmitted by expert from JAPAN

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agenda item 12)

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(1)	44	Odometer		(c)	Belgium	_	_	_	_	[Yes]		
(1)	49	Exterior projections	26	(a)	_	Yes	Yes	No	No	-	-	
(1)	50	Defrost/ demist		(c)	EU					[Yes]		
(1)	51	Washer/ wiper		(c)	EU	_	-	_	_	[Yes]		
(1)	53	Arrangement of foot contro	35	(c)		[No]	[No]			[No]		
(2)	57	Indirect vision devices	46	(b)	Japan	Yes	Yes	No	Yes	—	Yes	
(2)	59	Masses and dimensions		(c)	(EU)	_	_	_	_	[Yes/No]		

(\*1): GRSG is requested to check the validity of UN Regulation No. 97

## **B. Justification**

Anti-theft / immobilize: Japan agrees with the Ambassador's proposal to delete UN Regulation No. 97.

Safety glazing: As a result of verification, Japan agrees to adopt UN Regulation No. 43.

LPG and CNG: Currently being discussed in Japan. Priority should be given to gasoline, diesel and electric passenger cars.

Engine and Power-train System: It has provisions on double return springs, etc., which are necessary as components. Upon proposing to create a new UN Regulation, Japan will become the sponsor but would like to give priority to the (a) items and start the development work as soon as the (a) items are determined.

Interior burning behavior of materials: This is a regulation for ensuring that occupants have sufficient time to escape in the event of vehicle fires, and we would like to propose this as a new UN Regulation for  $M_1$  [and  $N_1$ ] separately from the current UN Regulation No. 118. Japan will become the sponsor but would like to give priority to the (a) items and start the development work as soon as the (a) items are determined.

Indirect vision devices: Since the requirement for ensuring the field of vision varies depending on the traffic environment of each Contracting Party, it is necessary to separate the M1 category.