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Group of Experts on Road Signs and Signals

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Item 2 (b) of the provisional agenda

Programme of Work: Taking Stock of National Legislation Evaluation of the non-convention signs and related observations

Non-convention signs and related observations

Note by the secretariat

This document is a compilation of the feedback received from the Group of Experts on their suggested prioritization of the non-convention signs in the Road Signs Management System (RSMS).

Priority 1 (highest importance)

Sign section	Sign image	Sign description	Countries using the sign	Observations by the country experts
A		Warning of fire, the sign indicates an area with an increased danger of fire occurrence.	Croatia, Italy, Montenegro, Serbia	
A		Warning of an end of paved road and change to gravel	Ukraine	
A		Warning of risk of fog	Montenegro	
A	A13-Visibilidade insuficiente	A13 - insufficient visibility: indication of the proximity of a section of the road where there may be meteorological or environmental conditions which render visibility insufficient, especially in the event of fog, heavy rainfall, snowfall or clouds of smoke		
		or dust Black spot (indicating an area where many accidents with fatalities happened)	Republic of Moldova	
A	\$	Right/left curve	Chile, USA	
A, 7c		Rutting	?	Symbol A, 7c should be replaced.

A		Dangerous due to separate pedestrian and cyclist crossings		
A	- *	Dangerous due to common pedestrian and cyclist crossing		
A		Sharp Left/right Bend Chevron	Nigeria etc.	These also as multipled versions (with two or four chevrons) should be possible
A	A15-Idosos	A15 - elderly: indication of a place frequented by the elderly, such as a garden, park or similar;		
A	A23-Trabalhos na via	A23 - works on the road: indication of the existence of road works or obstacles;		
			France	Signal announcing a lane crossing of vehicles of the regular services of public transport.
			France	Signal announcing a lane crossing of vehicles of the regular services of public transport.
В		The sign allows cyclists to cross the traffic light signals in the direction indicated by the arrow(s)in order to turn right when the lights	Belgium	This is confusing as these are "yield signs" directed at bikes. The main "instruction" is for bikes to GO, subject to YIELD if necessaryif a driver sees that sign, he may think that he should

		T		
		are either red or		YIELD to bikes
		yellow-orange,		turning
		provided they		
		give way to other		Also, it contravenes
		road users		traffic light rules i.e., red
		traveling on the		light means "traffic may
		public highway		not proceed". (art. 23,
		or roadway		p.15)
В		The sign allows	France	
		cyclists to cross	110000	
	Charles Charle	the traffic light		
	<u>1</u>	signals in the		
		direction		
		indicated by the		
		arrow(s)in order		
		to turn right		
		when the lights		
		are either red or		
		yellow-orange,		
		provided they		
		give way to other		
		road users		
		traveling on the		
		public highway		
		or roadway		
C		A road where, to	Belgium	
		preserve the		
	□,µ=	liveability, in		
		particular the		
		environmental-		
		and health		
		nuissance due to		
		a poor air		
		quality, a		
		selective policy		
		for the acces of		
		motor vehicles		
		applies.		
С		Foresee some	Belgium	
general		flexibility to	201810111	
Somoran		allow other		
		categories of		
		vehicles to be		
		placed on the C-		
		signs.		
С		Prohibition of	Netherlands	The Convention, point 9
	(Electrical Control of the Control o	parking for	ivenicitatius	(a) (iii) requires that
	(FE)			
		bicycles or		prohibition may be
		mopeds		restricted by inscription
				on additional panel. The
				panels however are to
				specify an exception. As
				such this sign is not

				covered by the
				Convention.
С	→	Entry prohibited for several categories of vehicles	Switzerland	Should be allowed
С	C4e—Trânsito proibido a peões, a animais e a veiculos que não sejam automóveis ou motociclos	C4e – forbidden traffic to pedestrians, animals and vehicles other than motor vehicles or motorcycles: an indication of forbidden access to pedestrians, animals and vehicles other than cars or motorcycles with a cylinder capacity exceeding 50 cm3		
С	C4f-Trânsito proibido a veículos de duas rodas	C4f - traffic forbidden to two- wheeled vehicles: indication of prohibited access to all two- wheeled vehicles		
С	excepté	Parking prohibited except electric vehicles	Luxembourg	Due to the increase of electric vehicles such parking spaces must be guaranteed

C	C3q—Trânsito proibido a veículos transportando produtos facilmente inflamáveis ou explosivos	C3q – forbidden traffic to vehicles transporting highly flammable or explosive products: indication of forbidden access to vehicles transporting highly flammable or explosives; this prohibition may be restricted to vehicles carrying more than a certain amount of quantity of those products, indicated in additional panel
	C3r-Trânsito proibido a veiculos transportando produtos suscetíveis de poluirem as águas	C3q – forbidden traffic to vehicles transporting highly flammable or explosive products: products liable to pollute the water: indication forbidden access to vehicles transporting products that could pollute water; this prohibition may be restricted to vehicles carrying more than a certain quantity of those products indicated in additional panel

D	C14c-Proibição de ultrapassar para motociclos e ciclomotores	C14c - prohibition of overtaking for motorcycles and mopeds: an indication that it is prohibited to overtake for motorcycles and mopeds; Turn on lights	Chile	
D	D10 – Obrigação de utilizar as luzes de cruzamento (médios) acesas	D10 - requirement to use (dipped) dipped-beam headlamps: an indication that vehicles may only travel with the dipped-beam headlamps		
D		End of compulsory cycle track	Croatia, Italy, Latvia, Luxembourg, Netherlands, Poland, Russian Federation, Switzerland, Republic of Moldova	The shape of bicycle varies between countries The Convention includes only a sign 'end of compulsory minimum speed' so far. As such, it would be logical that other compulsory activities are notified when they end. As such it will be logical to notify an end of compulsory activity for the following Convention D signs: D, 4; D, 5; D, 6; D, 9; D, 11 a and b.
D	₩	Exclusive track for cars and cyclist		
D	\$	Exclusive track for busses and cyclist		

D		End of exclusive track for busses and cyclist		
		End of compulsory path, lane, road or trail	Sweden	The sign indicates that the compulsory path, lane, road or trail, marked with one of the signs D4-D10 cease. The sign does not need to be set up if it is anyway clear that the decree ceases. Other symbols of road user groups or vehicle type can be inserted into the sign. The symbol that is inserted in the sign is the same as on the sign used to mark out the path, lane, road or trail.
D	Two example exist from a government investigation but is not yet in the legislation	Compulsory road for automated vehicles	Sweden	
D	D2c – Sentidos obrigatórios possíveis	D2c - possible obligatory directions: indication of the obligation to follow one of the directions indicated by the arrows on the sign;		
D	H20c-Paragem de veículos afetos ao transporte de crianças	H20c – Bus Stop for vehicles used onthe transport of children: indication of the place reserved for the stop of vehicles used to transport children;		
Е		Road reserved to agricultural vehicles, pedestrians, cyclists and pedestrians where specific rules apply.	Belgium (is more or less the same as the walking street of Sweden and the pedestrian street of Chile, Austria (square blue sign with	

Bicycle and/or pedestrian) Pedestrian zone Pedestrian zone Luxembourg The silhouettes between countri These are signs included under I The Convention through d are exonly.	es that are E, 9 sign,
Pedestrian zone Luxembourg The silhouettes between countri These are signs included under I The Convention Austria Austria The silhouettes between countri These are signs included under I through dare ex	es that are E, 9 sign,
included under I The Convention Austria through d are ex	E, 9 sign,
I UIIIV.	
As the pedestria a popular sign, i	t can be
Croatia considered to ad example.	
Belgium Belgium Belgium The specification signs of zonal value provided in Con Annex I, para 8 beginning of the (b) for ending of zone. Zonal value are signs of E-second signs of E-second signs of zone.	alidity is vention's (a) for zone and f the dity signs
Walking street/Pedestrian street (Where special traffic rules apply). Imagine the sign without the white frame Walking street/Pedestrian street (Where special traffic rules apply). Imagine the sign without the white frame Sweden In Sweden the fe special traffic rules apply. 1. Vehicles m be driven at a hit speed than walk speed. 2. Vehicle dri a duty of yield a pedestrians. On a pedestrian motor vehicles in be driven other it cross it. Howeve vehicles may be on pedestrian street cross it. Howeve vehicles may be on pedestrian street cross or equival pedestrian street 2. transport or accommodation from the address	ollowing cles apply street the es. cust not gher ing cust not vers have gainst street, may not than to er, such driven reets if or from lent at the e, f goods or to or

				3. transport of guests to or from hotel or equivalent at the pedestrian street, or 4. transport of sick or disabled persons to or from the address on the pedestrian street.
E	Rue cyclable Rue cyclab	Start of a cycling road where special rules apply.	Belgium	
Е		lane for specified vehicles	Poland (indicated as non- categorized)	These types of signs are of the type E, 2. As for now the Convention defines E, 2 sign as indicating lanes reserved for buses. These signs would be included under the E, 2 sign if the Convention would refer to 'lanes reserved for vehicles shown on the sign'.
Е		opposite direction of traffic for specified vehicles	Poland (indicated as non- categorized)	
Е	P	Parking permitted for the immediate loading and unloading of goods only	Netherlands	
Е		Special rules for intersection	Republic of Moldova	

Е	A	Cyclist crossing		
	O D			
Е		Separate pedestrian and cyclist crossings		
Е		Common pedestrian and cyclist crossing		
Е		Bicycle crossing	Croatia, Poland	Е
			Finnish version (to be introduced 06/2020)	
E		Contra flow lane for cyclist. (note that this sign informs only the cyclists)	/	
Е		Contra flow lane reserve for cyclist. (note that this sign informs all road users)		

Е	MILJÖZON KLASS 2	Low emission zone	Sweden	Three classes of zone in Sweden
Е	ZONE ZONE Milieu ZONE ZONE	Low emissions zone	Netherlands (indicated as C section) Belgium (indicated as F section) Hungary	As the low emission/environmentally sensitive zones are more and more popular, it can be considered to add an example of such a sign in the Convention.
Е		Charging place/point for electric vehicles	Example from Sweden	Charging point where special rules apply for example; who are allowed to park on this point or place and under which circumstances Perhaps without the red colour on the arrow
E/H	=	Charging station for electric vehicles	Switzerland (soon) (will be used as additional panel)	One or more symbols for electric vehicles should be introduced into the Convention. Since many countries use symbols for EV already, we probably have to agree to more than one symbol.
F		Charging place/point for electric vehicles	Example from Sweden Finnish version (to be introduced in 06/2020)	For showing the way to a charging point on direction signs. Perhaps without the red colour on the arrow
Е	Rus	Start of a cycling road where special rules apply.	Belgium	Something like that should be shown in the convention (but the colour red should be avoided)

	Rue cyclab		Finnish versions (to be introduced 06/2020)	
E	rue cyclable	Start of a cycling road	Luxembourg Belgium (slightly different sign)	Newly introduced in Luxembourg: Cycling road. Cars allowed but no priority. (in Luxbg: C,2 included)
Е	* One should be careful not to mix up carsharing and carpooling. Carsharing: the practice of sharing a personal car for regular travelling, especially for commuting Carpooling: a group of cars, owned by a company or other organization, which can be used by any of its members Carpooling Parking: only allowed if the car in this place is available for everyone, not allowed whilst using the car for private issues (keeping the key).	Parking facilities for car sharers	Netherlands	Other design would be appropriated
Е	Steinheim 7,2	Directional signs for cyclists	Luxembourg	Can be completed by predefined sub panels
Е		Lane for public transport vehicles ahead, indicates the point where a lane for public transport vehicles starts	Croatia, Poland, Austria (indicated as non- categorized), Serbia	This is type of sign E, 2, though the Convention requires that the bus is shown on a sign, either of D or E type, see para 26 bis, page 19 and, as per the Expert Group, the lanes should be indicated by arrows only, so the

				road marking shall be removed.
	TAXI	Lane for public transport vehicles	Azerbaijan, Russian Federation, Uzbekistan, Republic of Moldova Finland	It should be clarified in which situation this sign is used.
		Bus and taxi lane		
				Even though the Convention presents an E-type of sign with a symbol of the bus on the E, 2 b sign, this kind of signs are not provided as examples and are not specifically described by the Convention. It can be seen as inconsistency, also since the bus sign is further referred in Article 26 bis. It would seem logical that these signs are addressed by the Convention. This signs can be only placed above the lane for which it applies as otherwise it would apply to all the lanes.
Е	P	Limited time parking, pay parking	Croatia, Latvia, Montenegro	These signs are so far not covered by the Convention. In some countries the information about payment is presented with an additional panel as shown below.
F		Place reserved for cyclists and drivers of two wheeled mopeds.	Belgium	

	60							
F	3		Indus	trial area	Swed Finla			
						1		1
F	RADAR	Speed camera		Republic of Moldova and other countri		for speed car control came	ries use different symbols mera and many other era types. These should and added to the	
		Road monitori	ng					
		Photo and vide recording of ro violation				This symbol in Finland!	is used for speed camera	
	<u>. </u>							
		Automatic traf surveillance Sign that show the police or si collect your pe data by collect the information the registration on the vehicle	that milar ersonal ing n from n plate		m	The sign cou situations wh collect perso	nly for speed cameras. Ild be used in different here the authorities hal data from the blate on the vehicle, for at toll roads	
	contrôles automatiques	Automatic spec	ed	France				

F	*	Lane reserved for carsharing but not mandatory: Other road users are not allowed to use this lane. Car sharing drivers should use this lane, but they don't have to (e.g. if traffic in another lane is faster, as this special lane will be combined to a speed limit).	Luxembourg	Soon to be introduced
F		Reserved and recommended for pedestrians, cyclists. Not mandatory. Others are not allowed.	Luxembourg	
G		Pinpoint the direction on dangerous curves	Switzerland	Should not be added to the warning signs (Section A) but to the G-Signs.
G	11 1 1 1 1 1 1 1 1 1	Rush-hour lane open Clear rush-hour lane Rush-hour lane closed	Netherlands (indicated as E section)	
G	CESTARINA STOP 1000 m TYTAPMHA PAY TOLL STOP 1000 m	Toll, pay toll	Croatia, Serbia	As the Convention includes panels to inform whether the road is open or closed, it could also include an example of a panel, maybe including a universal symbol, for marking toll roads.

				The whole family of Toll road signs are one of the biggest group of problem signs today! To be unified and added in the convention!
G	SMART CARTE STORY	Toll ticket mandatory, way of payment	Croatia	
G	ENP	Electronic toll pay	Serbia	
G)))1	Electronic toll on motorway	Chile	
G		Area of toll pay	Serbia	
G		Toll road	Sweden	
G	Płatna	Toll road	Poland (indicated as non-categorized)	
G	MATRICA VIGNETTE VIDEO- KONTROLL!	Toll road for passenger cars and buses	Hungary	
G		additional panel indicating road with e-payment	Poland (indicated as non-categorized)	
G		Symbol for a group of vehicles (lorry, all types of vehicle symbols should be listed)	Finland	It would make much sense to include a list of symbols in the Convention for use in the direction signs. These symbols should be the same as used for other categories of signs.
G		Merging	Sweden, Denmark	

		Lanes merge (alternating passing traffic)	Serbia, Montenegro Finland (to be introduced in 06/2020)	This is a special case informing not only of a lane merge but also requiring an alternating passing of vehicles.
Н		Parking for electric vehicles. The symbol of the vehicle may be altered.	Belgium (indicated as non-categorized)	
Н	~~ =	Parking for electric vehicles	Finnish version (to be introduced in 06/2020)	
Н		Goods delivery	Latvia	
Н	.	Space reserved for delivery	Luxembourg (indicated as non-categorized)	
Н	2+	Vehicles with at least 2, 3 or 4 persons aboard,	Belgium	Switzerland and France are testing this symbol at a boarder crossing in Geneva. Since car sharing may help to avoid traffic jam and therefore gets more and more popular, we should discuss to introduce a symbol/sign.
Н	*	Working Days Saturdays, Sundays and Public Holidays	Latvia, Russian Federation, Uzbekistan, Republic of Moldova, Ukraine	So far the Convention (nor RE.2) does not provide any particular symbol for working days. So far the Convention (nor RE.2) does not provide any particular symbol for weekends and national holiday

I	*	End of the stretch of road work	Sweden (indicated as A section)	
Art. 23 & 24		A green, orange, or red traffic light with the symbol of cyclist or a pedestrian which is surrounded by 4 arrows means that for all other directions there a similar phase of the traffic light applies.	Belgium	
		Departure lane sign? Roadway separation sign?	Example from Sweden	The sign indicates the point of separation between a main roadway and an exitroad where there is a deceleration field or similar.

Priority 2 (important)

Sign section	Sign image	Sign description	Countries using the sign	Observations by the country experts
A		Warning of risk of fog	Montenegro Belgium	RE.2 introduces a warning of fog with the sign A, 36 to be used as VMS.
A		Warning of reduced visibility (snow, rain or fog)	_	RE.2 introduces a warning of fog with the sign A, 36 to be used as VMS.
A		Warning of accident site	Azerbaijan, Luxembourg, Poland (yellow background), Republic of Moldova Belgium	The symbol of the car varies slightly between the countries This sign, (as A, 35) is introduced in RE.2 to be used as VMS.
A		Attention wrong way driver	Austria	This sign makes much sense to be used as VMS. Otherwise, it is not clear how it could be used.

А, 7 с		Rutting	Belgium	
			A sketch that we made 2018 in Finland	
A	₩ ₩	Start/end of median	Chile	
A	À	Warning of pedestrians	Sweden	
	À			Will be introduced also in Finland in 06/2020
		Warning of pedestrian	Example from Sweden	The meaning should be both pedestrian crossing the road or walking along the road
D	•	Pedestrian traffic. Pedestrian must walk facing the traffic. Not recommended for	Chile	
D		Reserved lane or roadway for regular public transport service vehicles etc	Example from Sweden	
Е	U	U-turn site	Azerbaijan, Uzbekistan, Latvia Russian Federation Republic of Moldova, Ukraine	
E		reserve transpo cyclist turners	flow lane for public rt, motorcycles, and right gn is installed ction).	

E	Contra flow lane reserve for public transport and cyclist.	
	Within flow lane reserve for public transport, motorcycles, cyclist	
Е	Start of a cycle lane	
E	Electric Vehicle Charging Station/Point	

11		C:C1 4:	Danaian Endanation	
Н		Specified time during working days	Russian Federation,	
Н		Fee applies	Russian Federation, Uzbekistan, Republic	The Convention specifies to notify road users of information that parking is subject to
				payment, see para 9 (c) (vi) page 43, no examples are provided. Neither any examples are provide in RE.2
Н	8 - 17 (8 - 151	Parking fee (between these hours) (Blue sign when the main sign is blue)	Finland,	
Н		Duration of Paid Parking	Latvia	
Н	8-17 18-15) 8-17 (8-15)	Parking fee (between these hours) (Blue sign when the main sign is blue)	Finland,	
Н	₹ 7.30-18.00	Duration of Paid Parking	Latvia	
Н	∰ 30 min ∰ 30 min	Time limit, obligatory use of parking disc (Blue sign when the main sign is blue)	Finland,	
Н	· ·	Parking disc	Belgium (indicated as non-categorized)	
Н	₩ 30min	Parking Time	Latvia	
Н	2+		FRANCE	carpooling
Н	ZONE		FRANCE	Signals Announcing a Restricted Traffic Zone Entry
Н	FIN DE ZONE			Signals announcing exit from restricted traffic zone

	T	T 11	<u> </u>	
I		Indicates the frontal		
		or lateral boundaries	'	
			section)	
		site.		
			Examples from	
			Finland (red and	
			yellow for temporary	
			use)	
		Indicates the frontal		Could it be a good idea that the
		or lateral boundaries		sign when it is temporary has
		of a construction		colours that are different from
		site. In Sweden the		when it is used not temporary. In
		symbol on the center		Sweden the sign is red and yellow
		white and red sign		when it is temporary and blue and
		in the picture is		yellow when it is not temporary.
		horizontal.		_ •
J	Rue	Start of a cycling	Belgium	
		road		
				The sign can be put up alone but
				also together with several signs
		dangerous curves		showing several arrow in the
				same direction.
	M627		FRANCE	Metropilitan Road
	0.0			
	22			
	alt.			
	1250m			
	M627			
	MOZI			
			FRANCE	Parking under vidéo surveillance
	D [~]			
	<u> </u>	I.	1	I

Priority 3 (less important)

Sign section	Sign image	_		Observations by the country
В	PRIMITION WEST COMMITTEE OF THE PROPERTY OF T		sign Chile, USA, Canada	experts
Е	Pješačka znaz ZONA ZONE Eccepti dangamet et kickenpinor to a h		Croatia, Latvia, Russian Federation, Belgium (indicated as F section), Republic of Moldova, Serbia, Ukraine, Montenegro	The silhouettes vary between countries These are signs that are included under E, 9 sign, The Convention's E, 9 a through d are examples only. As the pedestrian zone is a popular sign, it can be considered to add it as example.
Е	**	Start of a pedestrian zone	Austria (indicated as F-section)	
E	Školska patrola	School patrol, informs drivers of the vicinity or of the point where members of the school patrol unit secure crossing of children over the carriageway	Croatia, Greece, Luxembourg	
F	₹ 20 Zone	Share(d) space		Any sign with a zonal application shall be made in accordance with para 8, see page 47.
F		Photo and video recording of road violation	Ukraine	

F		Religious buildings	Ukraine
F		Motorhome?	Example from Sweden
G		Itinerary for pedestrians	Finland
G		Toll road	Sweden
Н	(A	Goods delivery	Latvia,
Н		2, 3 or 4 persons aboard, according to the figure which is mentioned and vehicles used for public transport;	Belgium
Н	A T		Belgium
Н		Car sharing.	Belgium

Priority 4 (least important)

Sign section	Sign image	_	Countries using the sign	Observations by the country experts
A		Blind People Crossing	Nigeria	A number of countries use additional panel, as below, to indicate road sections where visually impaired people may be expected. For crossing, it is not clear if the symbol can be read, especially from far, as visually impaired people crossing.

D	(Keep to the ri	ght lane	Chile
D	(es keep to right lane	Chile
Е	100 m	Hand signalling advance sign	Croatia, Serbia, Montenegro	
F	•)))	Radar	Belgium (Republic of Moldova, Ukraine), Latvia, Russian Federation, Serbia, Montenegro, Italy	
F		Roadworks	Belgium	
F	*	Heliport	Greece	
F	ဝ္	Track scale	Republic of Moldova	
F		Shopping centre	Republic of Moldova	

F	Francisco (Proposition of the Control of the Contro	nce		
Н	<u>6•∕</u>	Additional panel E38 shall indicate vicinity of a section of the road where visually impaired people may be expected.	Croatia, Latvia, Russian Federation, Uzbekistan, Republic of Moldova, Ukraine	RE.2 provides an example of an additional panel to be used in combination with a pedestrian crossing sign to indicate that the crossing is used by blind people
Н	I Y	Sign "exit from motorway or expressway" (E46) shall indicate approach to an exit from the motorway or expressway	Croatia	
Н		Sign "motorway interchange" (E47) shall indicate approach to motorway junction or junction between a motorway and an expressway	Croatia	
	SAUF CATÉGORIES		FRANCE	Panel associated with panel B56, specifies the characteristics of access limitation

*		Regional Natural Park of Sainte Baume
P*		parking under video surveillance

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