Note by the secretariat


2. Since the effective implementation of these amendments require the use of signs C, $^3$ and D, $^{10^a}$; D, $^{10^b}$ and D, $^{10^c}$; WP.15 also adopted draft changes to the interpretation of these signs in Consolidated Resolution on Road Signs and Signals (R.E.2) (See ECE/TRANS/WP.15/185/Add.2, paras. 46-49 and annex 2), for approval by the Working Party on Road Traffic Safety.

3. This issue has already been considered by the Working Party at its 46th, 47th and 48th sessions (TRANS/WP.1/98, paras 19-21; TRANS/WP.1/100, paras 31-33, ECE/TRANS/
WP.1/102, paras. 44-45) as well as by the WP.1 legal group of experts (TRANS/WP.1/2005/13, paras. 12-16; ECE/TRANS/WP.1/2006/16, paras 4-6).

4. The Working Party may wish to recall that it had already adopted, at its 34th session, several amendments to paragraph 1.11 of R.E.2 (TRANS/WP.1/69, para. 38). Due to the new proposals from WP.15, some of the changes adopted at that time are no longer relevant.

5. It should also be noted that WP.15 has adopted a transitional period for the implementation of the new ADR provisions (see ECE/TRANS/WP.15/186/Add.1, new paragraph 1.6.1.12 in Part 1, Chapter 1.6 of Annex A of ADR). In accordance with this transitional period, the proposed new interpretation should not be applied before 1 July 2007, and the current interpretation may be used until 31 December 2009. As from 1 January 2010, signs indicating restrictions concerning the passage of vehicles carrying dangerous goods through road tunnels should be displayed in accordance with the new paragraph 1.11 (a) of R.E.2.

6. Attention is drawn to the fact that, according to the provisions of ADR which should enter into force on 1 January 2007, road tunnels should be, at the latest by 1 January 2010, categorized as tunnels of tunnel category A, B, C, D or E. Tunnels of tunnel category A are not subject to any transport of dangerous goods restriction.

7. At the request of the WP.1 legal group of experts, and on the basis of the above developments, the secretariat has prepared a consolidated list of amendments to paragraph 1.11 of R.E.2 which the Working Party may wish to consider and adopt to ensure consistency with ADR.
Proposal for amendment of R.E.2, paragraph 1.11

Amend 1.11 to read as follows:

“1.11 The use and meaning of signs for vehicles carrying dangerous goods

As from 1 July 2007, and no later than 1 January 2010, Sign C, 3h “NO ENTRY FOR VEHICLES CARRYING DANGEROUS GOODS FOR WHICH SPECIAL SIGN PLATING IS PRESCRIBED” described in the 1968 Convention on Road Signs and Signals should be used without an additional panel to prohibit the entry of all vehicles defined in Article 1 (a) of the European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) carrying dangerous goods defined in Article 1 (b) of ADR for which orange-coloured plates according to section 5.3.2 of Annex A of ADR for marking of vehicles are required on the vehicles.

For prohibitions related to specific dangerous goods, prohibitions restricted to certain periods (e.g. peak hours) or those restricted to transit, the sign should be used with an additional panel specifying the prohibition.

In tunnels, prohibitions should be indicated by using this sign with an additional panel bearing a capital letter representing the category to which the tunnel is assigned according to 1.9.5.2.2 of Annex A of ADR, as follows:

- Sign C, 3h with an additional panel bearing letter B: Tunnel category B*; No entry for vehicles carrying dangerous goods presenting a very large explosion risk according to 1.9.5.2 of Annex A of ADR and, for which the orange-coloured plate marking according to 5.3.2 of Annex A of ADR is required;

1 Nevertheless, until 31 December 2009, this sign should may continue to be used without an additional panel to prohibit the entry of vehicles defined in Article 1 (a) of the 1957 European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), carrying dangerous goods defined in Article 1 (b) goods listed in any class of ADR for which orange-coloured plates according to marginal 10 of 5.3.2 of Annex A of ADR are required on the vehicles. In such a case, for prohibitions related to other dangerous goods (e.g. goods listed in national legislation), prohibitions restricted to certain periods (e.g. peak hours) or those restricted to transit, the sign should be used with an additional panel specifying the prohibition.

* For the purposes of restrictions the passage of vehicles carrying dangerous goods through road tunnel according to 1.9.5 of Annex A of ADR, tunnels should be classified in tunnel category A, B, C, D or E. No prohibition is applicable when the tunnel is classified in tunnel category A.
- **Sign C, 3ʰ** with an additional panel bearing letter C: Tunnel category C*; No entry for vehicles carrying dangerous goods presenting a very large or large explosion risk or a risk of large toxic release according to 1.9.5.2 of Annex A of ADR and for which the orange-coloured plate marking according to 5.3.2 of Annex A of ADR is required;

- **Sign C, 3ʰ** with an additional panel bearing letter D: Tunnel category D*; No entry for vehicles carrying dangerous goods presenting a very large or large explosion risk, or a risk of large toxic release or a large fire risk according to 1.9.5.2 of Annex A of ADR and, for which the orange-coloured plate marking according to 5.3.2 of Annex A of ADR is required;

- **Sign C, 3ʰ** with an additional panel: bearing letter E: Tunnel category E*, No entry for vehicles carrying any type of dangerous goods for which the orange-coloured plate marking according to 5.3.2 of Annex A of ADR is required, except those which are not subject to any tunnel restriction according to 1.9.5.2 of Annex A of ADR.

(b) **Sign C, 3ᵐ** "NO ENTRY FOR VEHICLES CARRYING MORE THAN A CERTAIN QUANTITY OF EXPLOSIVES OR READILY INFLAMMABLE SUBSTANCES" described in the 1971 European Agreement supplementing the 1968 Convention on Road Signs and Signals should be used to prohibit the entry of vehicles defined in Article 1(a) of ADR, carrying dangerous goods of Class 1, of Class 2 classified as flammable items with letters (b), (bt), (c) and (ct), of Class 3, except those of Packing Group III - items 1 to 28, of Class 4.1 classified as self-reactive items 31 to 50 and of Class 5.2 of ADR, provided that orange-coloured plates on the vehicle according to section 5.3.2 of Annex A of ADR are required for the carriage of the relevant goods.

(c) **Signs D, 10ᵃ, D, 10ᵇ and D, 10ᶜ** “DIRECTIONS IN WHICH VEHICLES CARRYING DANGEROUS GOODS SHALL PROCEED” described in the 1968 Convention on Road Signs and Signals should be used without an additional panel to indicate a mandatory direction for all vehicles defined in Article 1(a) of ADR carrying dangerous goods defined in Article 1(b) of ADR for which orange-coloured plates according to section 5.3.2 of Annex A of ADR are required on the vehicle.

For mandatory directions related to specific dangerous goods, or during certain periods (e.g. peak hours), or for transit, the sign should be used with an additional panel specifying the obligation in the same manner as prohibitions are specified when sign C, 3 h is used.”.