PROPOSAL FOR DRAFT AMENDMENT REGULATION No. 107
(M2 and M3 vehicles)

Transmitted by the Expert from Spain

A. PROPOSAL.

Paragraph 2.15. amend to read:

2.15. ‘gangway’ means the space providing access by passengers from any seat or row of seats or each special area for wheelchair users to any other seat or row of seats or each special area for wheelchair users or to any access passage from or to any service door or intercommunication staircase and any area for standing passengers; it does not include:

ANNEX 8

Paragraph 3.6.1. amend to read:

3.6.1. For each wheelchair user provided for in the passenger compartment there shall be a special area at least 750 mm wide and 1300 mm long. The longitudinal plane of the special area shall be parallel to the longitudinal plane of the vehicle and the floor surface of the special area shall be slip resistant and the maximum slope in any direction shall not exceed [2%].

In the case of a wheelchair space designed for a forward facing wheelchair, the top of preceding seatbacks may intrude into the wheelchair space if a clear space is provide as shown in Annex III, figure 22.

B. JUSTIFICATION

1- To guarantee the appropriate access to all passengers or crew members to each wheelchair user’s specific areas, in order to, for example, give special cares or attention, helping with the wheelchair anchorage system, etc. (See figure 1 attached)

2- Nowadays, there’s no specific maximum slope in the special reserved areas for wheelchair users. This proposal intends to guarantee the wheelchair user’s right stability. (See figure 2 attached)
FIGURE 1.1

A: Diameter of lower cylinder (see point 7.7.5.1, Annex 3)

FIGURE 2