
Economic Commission for Europe
Inland Transport Committee**Working Party on the Transport of Perishable Foodstuffs****12 October 2011****Sixty-seventh session**

Geneva, 25-28 October 2011

Item 5 (a) of the provisional agenda

Proposals of amendments to ATP: Pending proposals

**K coefficient of equipment in service - document
ECE/TRANS/WP.11/2011/9**
Transmitted by the Government of Sweden**Introduction**

1. Document 2011/15 from Germany makes an effort to make the expression “acceptable” clearer. However, in our opinion the layout of this draft may cause different interpretations. In order to avoid that situation, the Swedish Government would like to propose the following:

Proposal

2. Transfer the second sentence of the current 5.3 (i) to a new item 5.3 (ii) (in italics below) and renumber items (ii) and (iii) to read (iii) and (iv).

5.3 Decisions

(i) If the conclusions regarding the general condition of the body are favourable, the equipment may be kept in service as insulated equipment of its initial class for a further period of not more than three years.[unchanged first sentence]

"(ii) If the conclusions of the expert or experts are not acceptable, the equipment may be kept in service only following a satisfactory measurement of the K coefficient according to the procedure described in paragraphs 2.1.1 to 2.3.2 of this appendix; it may then be kept in service for a further period of six years.

The results shall be deemed to be satisfactory if the following values for the K coefficient are not exceeded by equipment in service:

| <i>Initial class</i> | <i>IR</i> | <i>IN</i> |
|-------------------------|---|---|
| <i>Years in service</i> | <i>K coefficient (\leq) [$W/m^2.K$]</i> | <i>K coefficient (\leq) [$W/m^2.K$]</i> |
| 6 | 0.50 | 0.90 |
| 9 | 0.60 | 1.10" |

(iii) unchanged.

(iv) unchanged.