**FEDERATION AERONAUTIQUE INTERNATIONALE**

**AEROMODELLING COMMISSION (CIAM) - PROPOSAL FORM**

**Date: 30.08.16**

**Proposal submitted by:** NAC Russia

**Sporting Code Volume: Section 12 – Class U**

**Chapter: 3**

**Number and heading of paragraph**: 3.1.1.2. Speed records:

**Number of sub-paragraph:** 3.1.1.2.1 – 3.1.1.2.8.

**Page number if appropriate:** 4

**This proposal is a:**

Rule Change

**🗶**

Clarific-ation

**mark the boxes with 🗶 as appropriate**

**Type the instruction in the space below:**

**Type the text changes in the space below** *(show deletions as* ~~strike-through~~ *and additions as* **bold underlined*):***

3.1.1.2. Speed records:

**3.1.1.2.1. Speed Over a Straight Course of 1 km at restricted (fixed) altitude**

3.1.1.2.~~1.~~**2.** Speed Over a Straight Course of 15 to 25 Kilometers

**3.1.1.2.3. Speed Over an Out and Return Course of 5 Kilometers**

3.1.1.2.~~2.~~**4.** Speed Over an Out and Return Course of 100 Kilometers

3.1.1.2.~~3.~~**5.** Speed Over an Out and Return Course of 200 Kilometers

3.1.1.2.~~4.~~**6.** Speed Over an Out and Return Course of 500 Kilometers

3.1.1.2.~~5.~~**7.** Speed Over an Out and Return Course of 1 000 Kilometers

3.1.1.2.~~6.~~**8** Speed Over an Out and Return Course of 2 000 Kilometers

3.1.1.2.~~7.~~**9.** Speed Over an Out and Return Course of 5 000 Kilometers

3.1.1.2.~~8.~~**10.** Speed Over an Out and Return Course of 10 000 Kilometers

**Type the reasons in the space below:**

Speed record over a straight course: for small (less than 5 kg) UAVs - must be much less then 15 km.

Speed record over an Out and Return Course: for small (less than 5 kg) UAVs - must be much less then 100 km.

Two more type of speed records is suggested:

* Speed Over a Straight Course of 1 km at restricted (fixed) altitude.
* Speed Over an Out and Return Course of 5 Kilometers.

The reason: many UAVs are lighter then 1 or 2 kg, and for them a distance of 15 km and even more - 100 km - is too long. Other weight classes can meat the requirements of 15-km-long minimal distance over straight course and 100 km-long minimal distance over an Out and Return Course.

**Type any supporting data for the proposed technical amendments in the space below:**