68<sup>th</sup> FAI/IPC PLENARY MEETING, SOFIA, BULGARIA, 27 - 28 JANUARY 2018

Subject:	IPC Speed Skydiving Committee Report & Open Meeting Agenda	Annex No	33
Author:	Elisabet Mikaelsson, Chair IPC Speed Skydiving Committee	Agenda ref	16.1
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# FÉDÉRATION AÉRONAUTIQUE INTERNATIONALE

INTERNATIONAL PARACHUTING COMMISSION SPEED SKYDIVING COMMITTEE

## OPEN MEETING 2018 SOFIA, Bulgaria

- Annual Report 2017
- Proposals for changes to competition rules 2018
- Future competitions

## ANNUAL REPORT - 2017

### The 3<sup>rd</sup> World Cup and the 2<sup>nd</sup> European Championship in Speed Skydiving, Saarlouis, Germany

21 competitors from 11 countries – Austria, Belgium, Germany, Greece, Italy, Russia, Switzerland, Sweden, Turkey, United Kingdom and United States of America– participated.

There were some new national records set for Male National Record Turkey (Buhara Arif Kemal), Male National Record Italy (Stefano Celoria) and Male National Record Russia (Gmyzin Dmitry).

The competitors open meeting was held and the main item discussed were the placement of the Speed Measuring Devices (SMD) on the competitors' rig. This will be even more clearly specified in the next set of competition rules.

#### Judging Equipment

The download and analyzing software – Speedware from Intervision, was used at the competition in Saarlouis and it worked well and stable. There was one computer with download devices for downloading the data from the Speed Measuring Devices' (Larsen & Brusgaard Protrack). There was no technical problem and the SMDs worked very well.

The new ProTracks with USB-connection without any interface is a very quick download. Easy to adapt to the analyzing system we use.

We are also working together with Namespace Technologies on an interface to INTIME Scoring System.

My appreciation goes to the 2017 members of the SP Committee for their time and work: Deputy Aliya Ananina (Russia), members Arnold Hohenegger (Austria), Thomas Moritz Friess (Germany), Holger Enderlin (Germany), Michael Lovemore (UK) and Kate Charters (UK). The people within the Committee work well together and our common aim is to develop Speed Skydiving.

The Committee is also working in close cooperation with ISSA – International Speed Skydiving Association.

November 6, 2017

Elisabet Mikaelsson Chair IPC Speed Skydiving Committee

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### PROPOSAL FOR CHANGES TO COMPETITION RULES

Discussions for rule changes to the competition rules 2018

- Placement of the SMDs on the competitors rig and moving the SMDs to another position during the competition (from clips to pockets or vice versa).
- How to deal with: changes of rig during a competition, safety of the rig.
- Clarify the position and task of the judges.
- Discuss the criteria for setting a new records regarding use of different SMDs.
- Inspection of equipment to confirm that they conform to normal weights for that equipment *can be made at any time during a competition.*
- After the jump, the competitor is not allowed to *read the data from the ProTracks.*
- Maximum altitude, clarify if one SMD record a higher altitude than allowed. If one SMD records an altitude above, the jump is valid. Both SMD is above, jump is not valid.
- The SMD must be capable of gathering data, or transmitting real-time data to a ground station or stations, which allows the competitor's average vertical freefall speed between 2700 m and 1700 m above ground to be displayed to a resolution of one hundredth of a kilometre per hour, and the competitors exit altitude to be determined to an accuracy of 10 m. Addition: The SMD must also be able to record Exit altitude.
- Housekeeping

## FUTURE COMPETITIONS

2<sup>nd</sup> World Championship, Gold Coast, Queensland, Australia, 6–13 Oct 2018