

APPI west BALKANS instructor WORKSHOP
MONTENEGRO, April 2014

Knowledge update for APPI instructors
validation of instructors into the APPI system

place: Herceg Novi–Montenegro

Dates: 7-13 April 2014

Master instructors APPI: Manu Bonte
Matt Abrard

language: english

price:
300 USD APPI active members
400 USD other public

accomodation:
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information and reservation:
Manu Bonte manubonte1@gmail.com

Purpose:

The purpose of this workshop is to renew the knowledge of APPI instructors, and also to evaluate instructors or tandem pilots asking their skills to be recognized and validated into APPI system.

This workshop is also open to every pilot wanting to learn more about paragliding.

Warning: this workshop is not a training ex nihilo, it will not allow pilots having no experience as tandem pilot, or experience as instructor to get a validation in those levels

main public :

- APPI instructors/ tandem pilot looking for an update of their knowledge.
- Instructor of a federation asking for a validation of their levels in APPI.
- Independent instructor with 2 years experience/20 students minimum asking for a recognition of his skills in APPI

contents:

Each Validation Unit (UV) is a summary of the important points to master as an instructor or as a professional pilot. It is also a tuition of the latest theory (exemple in aerodynamics or piloting)
This is not a teaching of all the basic knowledge that instructors are supposed to master and practice

The workshop lasts 7 days and includes 6 Validation Units (UV)

how does it work:

For instructors or tandem pilot asking for a validation of their proficiency into APPI:

each validation unit (UV) can be validated independently of the other ones

in order to have the instructor level validated, two points have to be completed:

A-each of the 6 UV have to be validated (theory part)

B-a field check of the candidate must be performed by a APPI master instructor (practical part)

in order to have the tandem pilot level validated:

A-3 out of the 6 UV have to be validated. Those are UV 1,2 &4 (theory part)

B-a field check of the candidate must be performed by a APPI tandem instructor (practical part)

for APPI instructors renewing their knowledge

There is no exam, an open discussion will end this workshop, as an opportunity to share advices and experience. A specific sign on your APPI profile will show that you updated your knowledge.

Program : (Validation Units UV)

Validation Unit N°1 (UV1): Gear :

characteristics, care and control of a paraglider components, lines length control and adjustment, harness, reserve, EN certification.

Validation Unit N°2 (UV2):

1. aerodynamics, flight mechanics:

how does a paraglider fly, causes of pressure center migration and influence on stability, consequences on paragliding teaching

sharknose and rigifoils, how does this work, benefits and disadvantages

paraglider turn

miscellaneous (rain and profile, static towing, etc..)

2. Piloting:

piloting technics from classic to modern gliders

aerodynamic and pendulum movements

spiral instability

Validation Unit N°3 (UV3): flight and performance flying

Steps to bring a student to the flight, from first flights to XC

Cross and competition: optimization of gear and pilots performances

validation Unit N°4 (UV4): Meteorology and aerology:

global and local forecast

tools for atmosphere analysis, stability / instability

dangerous phenomenon

airspace and flying rules

Validation Unit N°5 (UV5):

Pedagogy

Psycho pedagogy

Guiding on radio

Rules, Federations, APPI

Validation Unit N°6 (UV6): Exercises

practical training: pedagogic organization of teaching sessions