

Meteorological Panel Meeting, Antalya 2011



*Organisation Scientifique et Technique Internationale
du Vol à Voile*
International Scientific and Technical Organisation for Soaring

METEOROLOGICAL PANEL 2011, ANTALYA, TURKEY

ORGANIZED BY SDÜ/DMİ, IAÜ AND THK

CONCLUSIONS OF THE CLOSING SESSION

Participants:

Dr. Hermann TRIMMEL (Chairman, Austria)
Dr. Erland LORENZEN (DWD, Germany)
Dr. Oliver LIECHTI (Analysen und Konzepte, Switzerland)
Prof. Dr. Zafer ASLAN (IAÜ)
Eng. Faruk İPEK (DMİ)
Eng. İbrahim ÇAMALAN (DMİ)
Pilot Ersel ÖZKAN (THK)

At the end of the OSTIV Meteorological Panel Meeting, held in Antalya between 23rd and 25th of September 2011, the following main topics were discussed.

1. Meteorology

Toptherm: according to WMO, the “state of the art” forecasting model of thermal potential. The demo program was downloaded and shared by participants to check how it is working.

Recommendation

OSTIV supports the notion that the extension of this software to Turkey will be very beneficial to gliding, hang-gliding, paragliding and probably to general aviation and even tourism. Therefore OSTIV would like to encourage the help of Turkish institutions to the extension of this software.

2. Gliding

If desired, exchange of experience and knowledge between Turkish and European meteorologists/pilots could result in:

- i) Organising and developing a training program for instructors/trainers: (Theoretical and practical training programs at the gliding school.)
- ii) Supporting the training program as a EU project like GRUNDING; LEONARD Program (follow the next calls for a project).

Remark: For long distance cross-country glider flights in thermals an appropriate airspace in the convective boundary layer is required.

3. OSTIV Membership, the Journal of Technical Soaring:

The OSTIV President encourages all delegates (DMI and THK) and participants for applications of individual/institutional memberships.

Dr. Hermann Trimmel
Chairman of the Meteorological Panel

Antalya, 25th September 2011

IAÜ	Istanbul Aydın University
SDÜ	Süleyman Demirel University
DMİ	Türkish State Meteorological Service
THK	Turkish Aeronautical Association
DWD	German Weather Service
WMO	World Meteorological Organization