



ICTS Report 2015

Budapest, Hungary

IT in CIVA

- NHB, Ringo Massa, Bernie Drummer, Nils Jonsson, Peter Rounce, Vladimir Machula
- IT framework assessment in progress....
- Project development
 - OpenAero, Wind measurement, Contest Info
- Verification & Validation of systems used
 - HMD, Online Scoring

- OpenAero – Ringo Massa



Projects - Wind Measurement

- Wind measurement by drone
 - WindMaster 3000
 - Used at
 - YAK52 & INT – Mossel Bay, RSA
 - WGAC & WAGAC – Zbraslavice, CZE
 - WAC – Chateauroux, FRA
 - Development in process
 - Legal issues
 - Automation of the process
 - Simplification of construction
 - Available next year operated by dev. team

Projects – Wind Measurement

- 500m wind – 3-4 minutes
- 1200m alt. – 5-7 minutes
- Measurement available every 15 - 30 minutes
- Precision of 0.3 m/s and 2 deg. in direction



Projects – Contest Info

- Real-time information – wind, RWY, judges...
- SMS, e-mail, web and social media message distribution
- Web based - responsive
- Test at <http://info.acro-online.com/>
- Development in progress
 - to improve SMS system
 - observation history charts
 - make it available to all organizers

LATEST MESSAGES

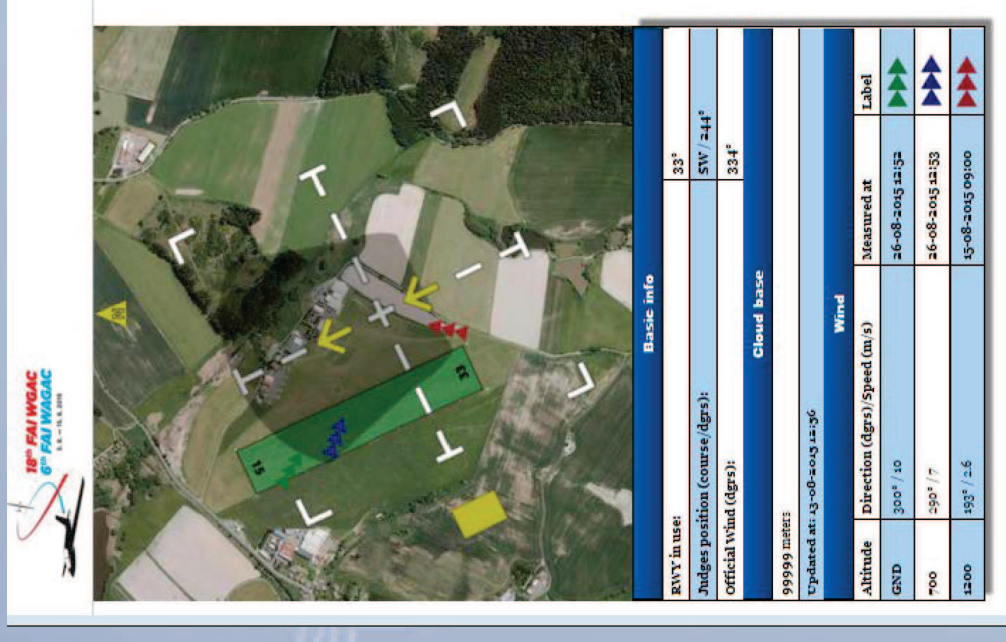
Opening Ceremony beginning postponed to 1900 due to technical matters. Thank you for understanding. 15-08-2015 06:32

Closing ceremony beginning postponed to 1845. Technical matters. Thanks for understanding. 15-08-2015 05:28

Provisional results are now published for UNL P5. Protest time until 1345LT. 15-08-2015 12:10

Presentation of Polish tracking system at white tent starting at 1200. Everyone invited. 15-08-2015 11:41

Flying for today is canceled due to wind over limits and thermal turbulence. Briefing tomorrow at 0700LT and then finish of UNL U2. 14/08-2015 14:22



Projects – Other projects

- Internet connection at the contest site
 - Technical and organizational support of Championships organizers to properly plan and deploy networks for Internet access (WiFi).
- Document management systems – in cooperation with FAI – ownCloud platform
- Technical support and run of civa-news.com website
- Solution and risk assessment of loosing scoresheets (RSA proposal #2016-10).
- Support of ACRO and civa-results.com development
- Electronization of scoring

THANK YOU FOR ATTENTION AND SUPPORT