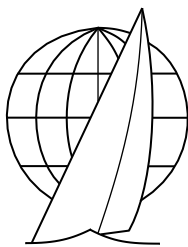


OFFSHORE RACING CONGRESS

World Leader in Rating Technology

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Minutes of the meeting of the ORC Race Management Committee held in Palma de Mallorca, Spain November 4th, 2014 from 0930 to 1130

Members present: Ecky von der Mosel, GER (Chairman)
Eva Holmsten (SWE)
Bruno Frank (SUI)
Joakim Majander (FIN)

Ab Pasman (NED)
Akis Tsalikis (GRE)
Nicola Sironi (ITA)

Observers: Alessandro Nazareth (ITA)
Zoran Grubisa (CRO)
Giovanni Iannucci (ITA)
Christian Plump (GER)
Dobbs Davis (USA)
Gaspar Morey (ESP)
Veiko Rosme (EST)
Gennaro Aveta (ITA)

Edoardo Recci (ITA)
Fabricio Pirina (ITA)
Eckart Reinke (GER)
Paulo Freine (BRA)
Paolo Massarini (ITA)
Michael Quist (DEN)
Ariane Mainemare (ESP)
Christos Theodossis (GRE)

1. Submissions

RUS 3: Alessandro Nazareth reported on the development of this submission in the ITC, and described a new method to score PCS where the entire class is scored using the Implied Wind calculated for the winning boat.

This development was very much welcomed by the Committee, in contrast to a manual approach where the RC chooses a fixed wind speed and calculates results for all entries, as is used in Finland.

A review of software options was made to determine the difficulty in implementing this approach, but regardless the Committee welcomes the intention of the ITC and supports this.

2. Recommendations on Scoring-Software

The Committee analyzed the pros and cons of the present scoring software market:

- Altura Windows version needs to be updated, and it depends on only one programmer
- The KSSS-software is based on Altura and an even older software from Adrian Moggre
- Yacht-Scoring from Luiz Kahl can now calculate PCS but it has not yet been tested thoroughly
- Manage2Sail is on the way to include PCS calculation. Germany will test it in 2015.
- Velum can now calculate every feature, including split fleet sailing, but it needs high skills of the scorer

The Committee is urgently asking ManCom and the Congress to support the development of software within the next 12 months that fulfils the following requirements:

- Accurate and consistent, ie, must be able to handle PCS results with the same output as Velum or Altura
- Web-based, so that output can be available to all observers as soon as the inputs are made
- Ideally it should have other features of regatta management, such as crew lists, scratch sheet, etc.
- It should also be able to handle unusual race formats, such as group sailing
- The price for use of such a system should be nominal so that it can be used at all levels of competition

It is felt by the Committee that the accurate and timely distribution and display of results is critical to the health and popularity of the ORC system, and urges training in the proper use of scoring as being as critical as the other important tasks of race management.

3. Experiences at the ORC Worlds 2014

Ecky von der Mosel reported on the details of race and event management experiences at the World Championship 2014 in Kiel. These included organization templates used by race managers, some software used for timing and layout of courses, tips on how to structure the timing of presentations, some unintended mistakes made in course management via RRS 48.1, race office organization and management, sponsor fulfillment options, measurement organization, etc.

The Committee is recommending to publish this information and RM-tools on the ORC website to make it available to other large event organizers.

Ecky von der Mosel