

WORLD CHAMPIONSHIP



August 1-7, 2013



2013 Zoom 8 Boy's and Girl's World Championships

August 1-7

Ran Seilforening

Anglevik, Straume, Bergen, Norway

SAILING INSTRUCTIONS

1 RULES

- 1.1 The regatta will be governed by the rules as defined in the 2013-2016 ISAF *Racing Rules of Sailing*.
- 1.2 No national authority prescriptions will apply.
- 1.3 Appendix P will apply.
- 1.4 Competitors shall wear personal floatation devices all times while afloat. This changes part 4 preamble and rule 40.
- 1.5 If there is a conflict between languages the English text will take precedence. If there is a conflict between Notice of Race and the Sailing Instructions, the Sailing Instructions will take precedence.

2 ADDITIONAL IDENTIFICATION

Boats in the girl's class shall display a red ribbon. The organizing authority will supply the ribbons and instructions for their use.

3 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board(s) located at the outside wall of Ran Seilforenings Club House. The same info may also be posted at www.zoom2013.no

4 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 09.00 hrs. on the day it will take effect, except that any change to the schedule of races will be posted by 18.00 hrs on the day before it will take effect.

5 SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed at the flag pole located at the gallery at the Club House. When a signal is displayed over a class flag it applies to that class only.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 45 minutes' in the race signal AP.

6 FORMAT OF RACING

For both classes the regatta will consist of a single series.

7 SCHEDULE OF RACES


7.1 A practice race is scheduled Friday August 2nd. Dates of racing are from Saturday August 3rd until Tuesday August 6th.

7.2 Number of races:

<u>Class</u>	<u>Number</u>	<u>Races per day</u>
Boy's	12	3
Girl's	12	3

7.3 Maximum 4 races per day.


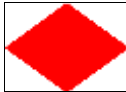
7.4 The scheduled time of the warning signal for the practice race is 14.00 hrs.
The scheduled time of the warning signal for the first race each day is 11.00 hrs.

7.5 To alert boats that a race or sequence of races will begin soon, an orange flag  will be displayed on the committee boat with one sound at least five minutes before a warning signal is made.

7.6 On the last day no warning signal will be made after 15.00 hrs.

8 CLASS FLAGS

Class flags will be:

<i>Class</i>	<i>Flag</i>
Boy's	E 
Girl's	F 

9 RACING AREA

The racing area will be Ettersundsosen and Hjeltefjorden/Hauglandsosen. Attachment A shows the location of the racing area.

10 THE COURSES


- 10.1 The diagrams in Attachment B show the courses, including the course signals, the order in which marks are to be passed, and the side on which each mark is to be left. The approximate course length will be 50 minutes for the first boat.
- 10.2 Course signals will be displayed by flag together with the warning signal as shown in attachment B.
- 10.3 No later than the warning signal, the race committee signal boat will display the approximate compass bearing of the first leg.

11 MARKS

- 11.1 Marks 1, 2, 3, 4 and 5 will be yellow cylinder buoys.
- 11.2 The starting line marks will be two round red buoys with a red flag displayed.
- 11.3 The finish line marks will be two red buoys with a blue flag displayed.
- 11.4 A race committee boat signalling a change of a leg of the course is a mark as provided in instruction 13.2.

12 THE START

- 12.1 The starting line will be between the two starting line marks as described in 11.2.

- 12.2  If flag U has been displayed as the preparatory signal, no part of a boat's hull, crew, or equipment shall be in the triangle formed by the committee boat and the pin end boat and the first mark during the last minute before her starting signal. If a boat breaks this rule and is identified, she shall be disqualified without a hearing but not if the race is restarted or resailed or postponed or abandoned before the starting signal. This changes rule 26. Rule 29.1 will not apply.
- 12.3 When rule 30.2 or 30.3 applies and the starting vessel and the pin end vessel is not a starting mark, but lies on the extension of the starting line, the base of the triangle in the rule shall run from the starting vessel, along the extension and the starting line, to the pin end boat at the opposite end of the starting line. This changes Rule 30.2 and 30.3.
- 12.4 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 12.5 A boat starting later than 4 minutes after her starting signal will be scored Did Not Start without a hearing. This changes rules A4 and A5.

13 CHANGE OF THE NEXT LEG OF THE COURSE

- 13.1 New marks when changing the course as provided in RRS 33 are red round buoys. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 13.2 Boats shall pass between the race committee boat signalling the change of the next leg and the nearby mark, leaving the mark to port and the race committee boat to starboard. This changes rule 28.1.

14 THE FINISH

- 14.1 The finishing line will be between two buoys as described in 11.3.
- 14.2 After crossing the finish line boats shall sail towards starboard and well outside the area between Mark 1 and 4.

15 PENALTY SYSTEM

- 15.1 Appendix P will apply as changed by instruction 15.2.
- 15.2 Rule P2.3 will not apply and rule P2.2 is changed so that it will apply to any penalty after the first one.
- 15.3 **Whistle system:**
To encourage boats to take penalties afloat, jury members may blow a whistle when they believe to have seen any breach of a rule. If no boat takes a penalty, the international jury may lodge a protest.

16 TIME LIMITS AND TARGET TIMES

- 16.1 Time limits and target times are as follows:

<i>Time limit</i>	<i>Mark 1 Time Limit</i>	<i>Target time</i>
75 mins	20 mins	50 mins

If no boat has passed Mark 1 within the Mark 1 time limit the race will be abandoned. Failure to meet the target time will not be grounds for redress. This changes rule 62.1(a).

- 16.2 Boats failing to finish within 20 minutes after the first boat sails the course and finishes will be scored Did Not Finish without a hearing. This changes rules 35, A4 and A5.
- ## 17 PROTESTS AND REQUESTS FOR REDRESS
- 17.1 Boats that wish to make a protest shall inform the committee boat immediately after crossing the finish line. Protest forms are available at the race office, located in the Club House. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
- 17.2 For each class, the protest time limit is 60 minutes after the last boat has finished the last race of the day or after instruction 16.2 has been applied to that race.
- 17.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room, located in Ranheim, beginning at the time posted.
- 17.4 Notices of protests by the race committee or jury will be posted to inform boats under rule 61.1(b).
- 17.5 A list of boats that have been penalized under Appendix P for breaking rule 42 will be posted.

17.6 Breaches of instructions 2, 12.4, 14.2, 19, 22, 25, 26 and 27 will not be grounds for a protest by a boat. This changes rule 60.1(a). Penalties for these breaches may be less than disqualification if the jury so decides. The scoring abbreviation for a discretionary penalty imposed under this instruction will be DPI.

- 17.7** On the last scheduled day of racing a request for reopening a hearing shall be delivered
- (a) within the protest time limit if the requesting party was informed of the decision on the previous day;
 - (b) no later than 30 minutes after the requesting party was informed of the decision on that day.

This changes rule 66.

17.8 On the last scheduled day of racing a request for redress from a jury decision shall be delivered no later than 30 minutes after the decision was posted. This changes rule 62.2.

17.9 Decisions of the jury will be final as provided in rule 70.5.

18 SCORING

18.1 4 races for each class are required to constitute a championship.

18.2 (a) When fewer than 5 races have been completed, a boat's series score will be the total of her race scores.

(b) When from 5 to 9 races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

(c) When from 10 to 12 races have been completed, a boat's series score will be the total of her race scores excluding her two worst scores.

18.3 To request correction of an alleged error in posted race or series results, a boat may complete a scoring enquiry form available at the race office.

18.4 The scoring abbreviation for a discretionary penalty imposed under instruction 17.6 will be DPI.

19 SAFETY REGULATIONS

19.1 A boat that retires from a race shall notify the race committee as soon as possible.

19.2 Check-out and check-in.

The requirements of this instruction are specified for the safety of competitors.

Each competitor shall be checked-out each time they leave the shore for racing on the list on the official notice board. See detailed instructions on the list on the official notice board.

When returning ashore after racing each competitor shall be checked-in on the list on the official notice board each time, at latest till the end of the protest time of the fleet they sailed.

20 REPLACEMENT OF EQUIPMENT

Substitution of damaged or lost equipment will not be allowed unless authorized by the Jury. Requests for substitution shall be made to the official measurer at the first reasonable opportunity.

21 EQUIPMENT AND MEASUREMENT CHECKS

21.1 Each boat shall produce a valid measurement certificate. In addition, each boat shall comply with the measurement checks as conducted by the measurement committee. Details will be provided at registration.



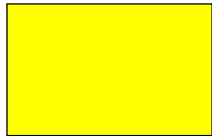


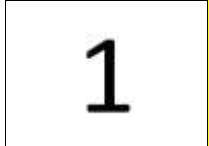
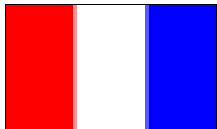
21.2 A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a race committee equipment inspector or measurer to proceed immediately to a designated area for inspection.

22 ADVERTISING

Boats shall display advertising supplied by the organizing authority as defined on the official notice board.

23 OFFICIAL BOATS

Official boats will be marked as follows:

Race committee boat and line boat	Ran Seilforenings pennant	
International jury	Red flag with «JURY»	
Mark boats	Yellow flag	
Media boat	Purple flag with "MEDIA"	
Rescue boat leader	White flag with a green cross	
Rescue boats	White flag with number	
Measurer boat	Signal flag T	

24 SUPPORT BOATS

24.1 Team leaders, coaches and other support personnel shall stay outside areas where boats are racing from the time of the preparatory signal for the first class to start until all boats have finished or retired or the race committee signals a postponement, general recall or abandonment.

Support boats shall comply with all requests from race officials if it is reasonable to do so.

24.2 Whilst afloat, coach boats shall fly a white flag, of minimum size 30 x 20 cm, displaying clearly the national letters of their country in accordance with App. G. No other flags shall be displayed by coach boats.

24.3 A daily coaches meeting is scheduled for 09.30 hrs. each day, starting on Friday August 2nd.

25 TRASH DISPOSAL

As stated in rule 55: A competitor shall not intentionally put trash in the water. Trash may be placed aboard support and race committee boats.

26 BERTHING

Boats shall be kept in their assigned places in the boat park at Ran Seilforening.

27 RADIO COMMUNICATION

Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.

28 PRIZES

Prizes will be given as follows:

The overall winner of the Boy's and the Girl's Championship will be awarded the title "2013 Zoom 8 Boy's World Champion" and "2013 Zoom 8 Girl's World Champion", respectively.

Prizes will be awarded to the first six places in each championship.

29 DISCLAIMER OF LIABILITY

Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

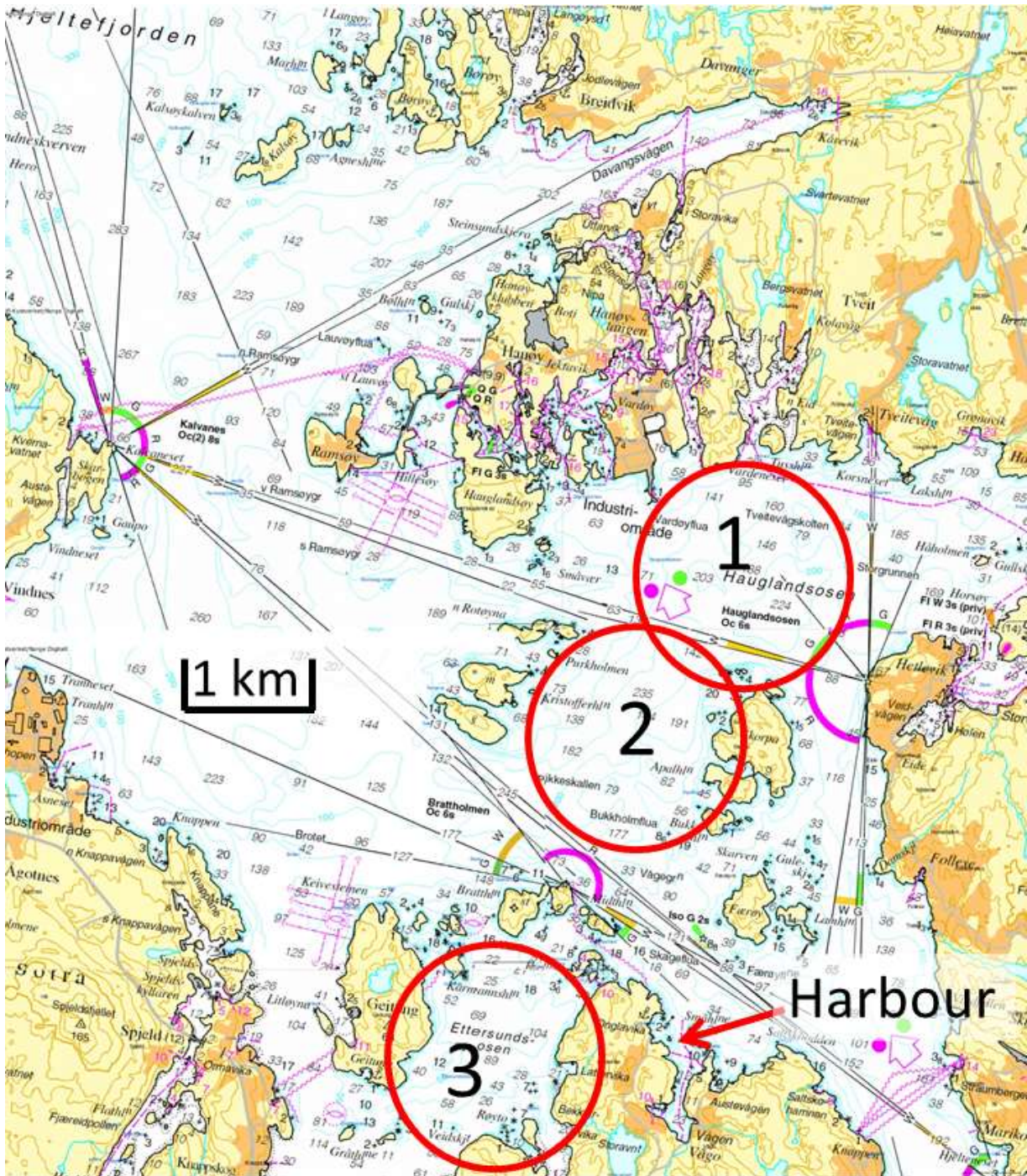
30 INSURANCE

Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of EUR 500.000 per event or the equivalent.

31 RIGHTS TO USE NAME AND LIKENESS

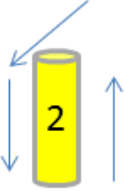
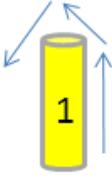








By participating in this event, competitors automatically grant to the organizing authority and the event sponsors the right, in perpetuity, to make, use, and show, at their discretion, any photography, audio and video recordings, and other reproductions of them made at the venue or on the water from the time of their arrival at the venue, until their final departure, without compensation.

ATTACHEMENT A – Location of race areas

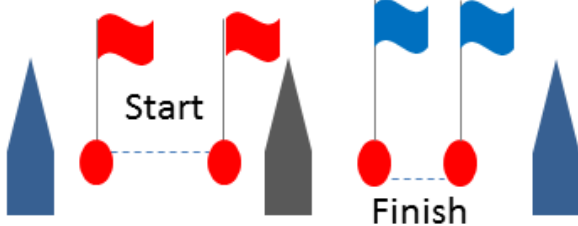


Extract from Norwegian sea map nr. 23

ATTACHEMENT B – Courses to be sailed

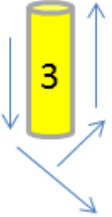
		Yellow cylinder buoy 1,5 m x ø 0,9 m	
		Red flag buoy ø 0,5 m with red flag 0,5x0,5 m	
		Red flag buoy ø 0,5 m with blue flag 0,7x0,7 m	
Start-1-2-3-2-3-4-Finish		Start/signal boat	
Start-1-5-1-2-3-4-Finish		Line boat	

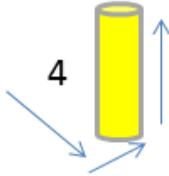
Race time:
ca. 50 minutes



Start

Finish





Ran Seilforening
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