



**OPEN 420 AND 470
JUNIOR EUROPEAN CHAMPIONSHIPS**
FRAGLIA VELA RIVA, RIVA EL GARDA, ITALY
9-17 AUGUST 2012



NOTICE OF RACE

Fraglia Vela Riva in co-operation with the Federazione Italiana Vela, the 420 National Class Association, 470 National Class Association, the International 420 Class Association and the International 470 Class Association are pleased to invite 420 and 470 sailors to take part in the:

Open 420 and 470 Junior European Championships

to be held at **Riva del Garda, Italy from 9th to 17th August 2012.**

1 Rules

- 1.1 The regatta will be governed by the Rules as defined in the ISAF Racing Rules of Sailing (RRS).
- 1.2 No prescriptions of the National Authority will apply.
- 1.3 The Equipment Rules of Sailing will apply.
- 1.4 No Class Rule change will apply
- 1.5 For medal racing (470 only), ISAF Addendum Q, Umpired Fleet Racing, available on the ISAF website (www.sailing.org) will apply and changes a number of racing rules. The version that is current when the regatta begins will appear in full in the Sailing Instructions.
- 1.6 If there is a conflict between languages the English text will take precedence.

2 Advertising and Bow Numbers

- 2.1 Boats may be required to display bow numbers and advertising chosen and supplied by the organizing authority according to ISAF Regulation 20.
- 2.2 In accordance with ISAF Regulation 20.3.1, the crew of the boats ranked first, second and third in the series at the beginning of that day, shall wear respectively yellow, blue and red bibs while racing. The bibs will be provided by the organizing authority.

3 Eligibility

- 3.1 The regatta is open to boats of the 420 Class and the 470 Class and to competitors who comply with ISAF Regulation 19 - Eligibility
 - **420 Class** – Each competitor shall be a member of his National Class Association and, if relevant, of his National Authority. Each competitor shall be entered by his National 420 Class Association or by his MNA if such an Association does not exist.

- **470 Class** - Participating crews in the regatta shall be designated by their National 470 Class Association or by their National Authority where there is no National Association. Only crews in good standing with the International 470 Class Association may participate: at least one member of each crew shall be member of a National 470 Class Association affiliated to the National Authority or of the International 470 Class Association when there is no National Association in the concerned country. Each competitor shall present proof of their nationality or the approved waiver at registration. According to the International 470 Class Association rules, crew modifications may be accepted up to the start of the regatta.

3.2 The regatta is open to all nations, but only crews from European nations (and from nations of the Mediterranean Basin having a National 470 Class Association), may compete for the Junior European title.

3.3 Entries:

- **420 Class** - limited to 7 crews per country but 14 for the host country. Each entitled crew may defend his/her title in addition to those limits provided the two crew members are eligible.
- **470 Class** - not restricted.

3.4 Each crew member shall not have attained:

- **420 Class** - his or her 19th birthday before or on 31.12.2012 (i.e. born in **1994** or later);
- **470 Class** - his or her 22nd birthday before or on 31.12.2012 (i.e. born in **1991** or later).

And each National Class Association is responsible to ensure that its competitors comply with this requirement.

3.5 Boats shall comply with the relevant Class Rules and have a valid measurement form.

4 Classification

4.1 No classification requirements will apply (see RRS 79)

5 Fees

5.1 The entry fee is **EUR 240** per boat.

5.2 Entries registered and paid before **2400 hours** on **6 July 2012** shall be entitled to a reduced entry fee of **EUR 200** per boat.

5.3 All necessary information to pay will be found in the on-line registration process.

- 420 web site: www.420sailing.org
- 470 web site: www.470.org/events

5.4 Coach and Team leader entry fees: **EUR 50** per person to be paid at registration. These entry fees include all collective services provided for the organisation, such as social events, car park, boat park, toilets and showers.

5.5 Coaches, team leaders and representatives from participating nations shall confirm their registration at the Regatta Office before the first racing day. They shall provide at the same time the Regatta Office with their national flag (around 120 cm x 80 cm).

6 Format

6.1 For the 420 Class, all crews will race in a qualifying and final series.

6.2 For the 470 Class, crews will be split in men-mixed category and women category. There will be a qualifying series, a final series and a medal race

6.3 Qualifying series – 6 races are scheduled for each category. Crews will be divided into fleets; the number of fleets will be as defined below:

Class	Single Fleet	Two Fleets	Three Fleets
420	Up to 50 boats	51 to 100 boats	More than 100 boats
470	Up to 48 boats	49 to 80 boats	More than 80 boats

- 6.4** Final Races – 6 races are scheduled for each category including a medal race (for the 470 class only). Crews in the qualifying series will be divided into final fleets according to the final scores of the qualifying series. There will be the same number of fleets as in the qualifying series. The fleets will have approximately the same number of crews in each. The Gold fleet will consist of the first part of the final scores of the qualifying series, Silver Fleet on the second part, and so on.
- 6.5** Single series - In the case of a single fleet, 12 final races are scheduled (including a medal race for the 470 categories)
- 6.6** Medal Race - For the 470 class only, on the last day, the top ten ranked boats in the Gold fleet of each category will sail the medal race. The other crews of the Gold fleet will sail a last race and the crews of the other fleets will continue to sail their final races.

7 Schedule

7.1 Schedule of races:

Day 1 9 th August	Registration and equipment inspections	09:00-18:00
Day 2 10 th August	Registration and equipment inspections Practice Race Opening Ceremony	09:00-18:00 15:00 18:00
Day 3 11 th August	Qualifying series	13:00
Day 4 12 th August	Qualifying series	TBA
Day 5 13 th August	Qualifying series	TBA
Day 6 14 th August	Reserve day	
Day 7 15 th August	Qualifying/Final series	TBA
Day 8 16 th August	Qualifying/Final series	TBA
Day 9 17 th August	Final series/ Medal Race (470 only) Closing Ceremony	TBA TBA

7.2 No warning signal will be given after 16.00 on the last day.

7.3 No more than three races can be sailed each day.

8 Measurement

- 8.1** Each boat shall produce a valid Measurement Certificate, including the completed Measurement Form, at the time of pre-race measurement inspections. If the completed Measurement Form is a photocopy, its authenticity shall be confirmed with an original stamp and signature from the issuing authority.
- 8.2** Pre-race measurement inspection proceedings will be posted on the Official Notice Board the day before the first day for these inspections.
- 8.3** Boats may be subject to inspection at any time during the event. The procedures for inspections will be specified in the sailing instructions or event measurement regulations.

9 Sailing instructions

9.1 The sailing instructions will be given to competitors during registration.

10 Venue

The regatta site is located at:

Fraglia Vela Riva

Viale Maroni, 2 – 38066 Riva del Garda (TN) - Italy

Tel: +39 0464 552460

Fax: +39 0464 350571

Email: info@fragliavelariva.it

Web: www.fragliavelariva.it

11 The courses

11.1 Except for the Medal race of the 470 Class Gold fleet, course types will be the Olympic courses. Length of courses will be adapted according to wind strength in order to have a target time for the leading boat of fifty minutes for the 420 Class and sixty minutes for the 470 Class.

11.2 For the Medal race of the 470 Class Gold fleet, course type will be a windward-leeward course with two or three loops and a leeward reach to finish. Length between marks and number of loops will be chosen according to wind strength in order to have target time of thirty minutes for the leading boat.

12 Penalty system.

12.1 RRS Appendix P will apply.

13 International Jury

13.1 An International Jury will be appointed in accordance with RRS 91(b). Its decisions will be final as provided in RRS 70.5.

14 Scoring

14.1 The low point scoring system of RRS Appendix A shall apply.

14.2 There will be only one ranking list for the event.

14.3 The ranking list for the Junior European Championship will be extracted by deleting the ineligible competitors retaining the scores.

14.4 420 Class scoring

14.4.1 Qualifying series

All 6 qualifying races must be completed to constitute the qualifying series. The championships will be valid if, at least, the qualifying series races are completed.

All race scores from the qualifying series will be carried forward to the regatta series.

14.4.2 Final series

There will be 6 races in the final series.

14.4.3 Single series

There will be 12 final races in the single series.

14.4.4 Discards

When fewer than 5 races have been completed, a boat's series score is the total of her race scores. When 5 or more races have been completed, a boat's series score is the total of her race scores excluding her worst score.

14.5 470 Class scoring

14.5.1 Qualifying series

There will be 6 races in the qualifying series. At least four qualifying races shall be completed to constitute the qualifying series.

All race scores from the qualifying series will be carried forward to the Final series.

14.5.2 Final series and Medal Race

There will be 6 races in the final series including the Medal race. At least two final races for the Gold fleet are required to be completed to constitute the regatta series for all fleets and/or to enter the Medal race and the Last race.

In medal races, a boat's score shall be double the number of points specified in RRS Appendix A4.1, and the score for that race shall not be excluded from the series score.

Ties in the series score between boats with different medal race point scores shall be broken in favour of the boat that scored better in the medal race. This changes RRS Appendix A8.

14.5.3 Single series

There will be 12 final races include the medal race.

At least 5 final races are required to be completed to constitute the regatta series or to enter the medal race and the last race.

14.5.4 Discards

When fewer than 4 races have been completed, a boat's series score is the total of her race scores. When 4 or more races have been completed, a boat's series score is the total of her race scores excluding her worst score.

15 Support boats

15.1 All support boats shall be registered with the organizing authority and will be required to comply with local legislation (see general information) and event support boat regulations. The organizing authority may refuse registrations and accept later registrations at their sole discretion

15.2 All support boats shall clearly display the 3 letter national code of their ISAF Member National Authority at all times while afloat. The minimum height for the letters shall be 200 mm.

15.3 Support boats with 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 fleet to start until all boats have finished or the race committee signals a postponement, general recall or abandonment.

15.4 All support boats shall have third party liability insurance with a minimum cover of **EUR 1.000.000** per event or equivalent.

16 Prizes and titles

16.1 420 Class

- The first three crews in the open event ranking list shall be given a trophy.
- The first three crews in the Junior European Championship Gold and Silver fleets ranking lists shall be given a trophy. The first crew in any other fleets shall be given a trophy.
- The first three European men or mixed crews and the first three European Ladies crews in Junior European Championship shall receive medals.
- At least, the first 20% of crews of the open event ranking list shall be given a souvenir of the event.
- The prizes shall be given to both members of a crew.

- The title of International 420 Class Junior European Champion will be awarded to the first crew in the ranking list of the Junior European Championship.
- The title of International 420 Class Ladies Junior European Champion will be awarded to the first European Ladies crew in the ranking list of the Junior European Championship.

16.2 470 Class

For each category (men and mixed, women):

- Prizes will be awarded to the first, second and third crews of the open event and to the first crew of each of the Silver and subsequent fleets by the organizers.
- Medals will be awarded to the first, second and third crews of the Junior European Championship by the International 470 Class Association.
- The first men or mixed crew of final official ranking list of the Junior European Championship will be declared 470 Class Junior European Champion.
- The first women crew of final official ranking list of the Junior Women's European Championship will be declared 470 Class Junior Women's European Champion.

17 Disclaimer of liability

17.1 Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to race. The Organising Authority and all parties involved in the regatta organisation 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.

18 Media Rights, Cameras and Electronic Equipment

18.1 By participating in the regatta competitors automatically grant to the International 420 Class Association, the International 470 Class Association, the organizing authority and their sponsors, the right in perpetuity to make, use and show, from time to time at their discretion, any motion pictures and live, taped or filmed television and other reproductions of the athlete during the period of the competition without compensation.

18.2 Boats may be required to carry cameras, sound equipment or positioning equipment as specified by the organizing authority.

19 Insurance

Each participating boat shall have valid third party liability insurance with a minimum cover of **EUR 1.000.000** per event or equivalent. A certificate of such insurance shall be shown during registration.

General Information

Support boats:

Mechanically propelled boats are generally prohibited on Northern Lake Garda, however, during this Event, a special permit to use such boats may be issued by the organising authority. All support boats shall be registered with the organizing authority and will be required to comply with local legislation and event support boat regulations.

Team leaders/coaches having a boat, shall produce the following documents to the organising authority: rib's engine registration document (engine brand name - engine serial numbers); rib's engine insurance; driver's identity document.

Team leaders/coaches shall register at www.fragliavelariva.it and complete on-site registration at the race office at the venue.

Each support boat shall fly a specific flag which will be supplied by the Organising Authority together with the navigation permit. No other individual support boats shall be used.

Support boats with 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 fleet to start until all boats have finished or the race committee signals a postponement, general recall or abandonment.

Charter boats:

Cantieri Nautivela – www.nautivela.com – info@nautivela.com

Accommodation & Travel :

See www.fragliavelariva.it > accommodation (when booking mention the regatta to take advantage of the exclusive rates) or contact Ingarda Trentino S.p.A, e-mail booking@gardatrentino.it website www.gardatrentino.it, specialist for accommodation, travel services and tour packages for all regatta competitors, staff and families.

Airports to head for are either Verona, Brescia or Bergamo, all of which can be reached by a number of cheap airlines e.g. Ryan Air or FlyBe.

The nearest Airport to Riva d/G is the Verona Catullo one, that is 60 Km far away from Riva.

On arrival at the airport of Verona the next issue is transport to / from Riva.

Options include:

Taking direct buses Verona - Riva d/G (for more info see www.aptv.it).

Taking the railway Verona - Rovereto. From Rovereto to Riva there is not railway service but buses connect the two towns nearly every hour (for more info see www.ttesercizio.it)

Taking a taxi. For more info about taxis see the above point taxi service.



Hiring car for the week (for more info see www.avisautonoleggio.it). If driving from the Airport then follow the A4 east to the A22 North signposted Brennero, and exit at the Rovereto Sud exit (toll fee payable). Follow signs to Torbole and then Riva. After the tunnel from Torbole you will enter Riva itself, continue on the main road until you get to a roundabout, turn left here and the sailing club

If flying to Milano, please take note that particularly the Milano Malpensa Airport is 250 Km far away from Riva del Garda. The Milano Linate Airport is a bit nearer but is always much better to choose flying to Verona.

For more info about Italian Airports see www.aereoporti.com

Weather and current:

Thanks to the lake Riva del Garda benefits from a Mediterranean climate. In August temperature can reach 30°/33° degrees during the day.

Wind / Racing:

Northern lake Garda is well known for being a “sailing” mecca, largely due to the thermally generated “Ora” wind that kicks in from the south usually around 12-1pm, and builds regularly up to a F4 and occasionally up to a F6-F7. This places an emphasis on strong boat handling as well as speed in these conditions. Conventional theory is that “there’s more breeze nearer the cliffs” but that only holds true some of the time and also depends on the racing area you use. Occasionally you get thunderstorms rolling around the mountains and the clouds and drop in temperature can prevent the “Ora” from kicking in and if the light northerly or “Peler” is in place racing does sometimes take place in the ‘wrong direction’ which emphasises a range of different skill sets.

Other information:

Location: Fraglia Vela is situated in Riva Del Garda, located in Riva, which is in the North West corner of Lake Garda in Northern Italy. The town of Riva is particularly attractive and has a wide range of shops, bars and interesting restaurants. For non-sailing friends there’s a lot to do on holiday including mountain biking, windsurfing hill climbing, canyoning, beach activities (pebbly), canoeing etc. The majority of which are all available within a short walk of the town centre. One of the features of this end of the lake (in Trentino) is that no motorboats are allowed (other than ferries or rescue boats) which helps to keep the noise levels down and the dreaded jet-skiers out of the picture. So if you have friends or relatives interested in “sharing” your holiday – bring them along.



Attachment 1 – The Racing Area.

RACING AREA MAP

