







# 2012 470 WORLD CHAMPIONSHIP

BARCELONA, SPAIN 10-19 MAY 2012

# NOTICE OF RACE

The Reial Club Marítim de Barcelona, the Real Club Náutico de Barcelona in co-operation with the FEDERACIÓ CATALANA DE VELA, the Real Federación Española de Vela, the Spanish 470 Class Association, and the International 470 Class Association, are pleased to invite 470 sailors to take part in the

#### Men's 470 World Championship (for men crews), and in the Women's 470 World Championship (for women crews) to be held at the BISC (Barcelona International Sailing Center from 10-19 May 2012

#### 1. Rules

- **1.1** The regatta will be governed by the Rules as defined in The Racing Rules of Sailing (RRS).
- **1.2** No National Authority prescriptions will apply.
- **1.3** For the Medal race of the Gold fleet ISAF Addendum Q, Umpired Fleet Racing, available on the ISAF website (<u>www.sailing.org</u>), 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.
- 1.4 No Class Rule change will apply.
- **1.5** The language of the regatta will be English.

#### 2. Advertising and bow numbers

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

#### 3. Eligibility and entry

**3.1** The regatta is open to boats of the 470 Class and to competitors who comply with ISAF Regulation 19 - Eligibility

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: each crew member 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.

Boats shall comply with the Class Rules and have a valid measurement form. The sail number shall conform to the Class Rules.

**3.2** Eligible boats shall fill in the relevant "Request for Entry" posted on the website of the International 470 Class Association (<u>www.470.org/events</u>), and pay the corresponding entry fees. A request for entry becomes a valid pre-entry when the relevant National 470 Class Association, or the National Authority where there is no National Association, has confirmed to the International 470 Class Association that the corresponding crew has effectively been designated to take part in the Championship and meets the eligibility criteria, and when the International 470 Class Association has received the payment of the entry fees. The International 470 Class Association will publish the list of pre-entries on its website. Only crews with valid pre-entry in the list may take part in the Championships.



















The request for entry shall be filled in and the entry fees shall be paid by **10 April 2012 at 2400 hours** to get the advantage of the reduced entry fees (refer to 5.1).

- **3.3** Entries sent after the deadline indicated above, but within 14 days of the start of the regatta by the limit date of **24 April 2012 at 2400 hours** will be accepted with the required entry fees. Late entries received within 14 days of the start of the regatta will be accepted only at the discretion of the Management Committee of the International 470 Class Association, whose decision shall be final.
- **3.4** Coaches, team leaders and representatives from participating nations shall fill in the entry form posted on <u>www.470.org/events</u> by the limit date of **24 April 2012 at 2400 hours.** They shall pay their entry fees at the same time (refer to 5.1). and provide the Regatta Office with their national flag (around 120 cm x 80 cm) for the Opening Ceremony.

#### 4. Classification

4.1 No classification requirements will apply (see RRS 79)

#### <u>5. Fees</u>

5.1 Required entry fees are EUR 400 per boat.

These entry fees are reduced to EUR 300 per boat for boats having filled in their request for entry and paid their entry fees by 10 April 2012 at 2400 hours.

Entry fees to be paid by coaches, team leaders and representatives from participating nations are **EUR 75 per person** and will be paid direct to the Organising Authority at registration.

These entry fees include all collective services provided for the organisation, such as social events, car park, boat park, toilets and showers.

5.2 - Entry fees shall be paid at the same time the request for entry is sent, to:

#### "470 Internationale"

1) By On-Line Secure Credit Card Payments via "PayPal payments" button on <u>www.470.org</u> Account number: <u>payments@470.org</u>

#### or

 By bank transfer to "470 Internationale" account Header: 470 Internationale Bank: 30003 – branch: 02206 - account number: 00050460897 04 IBAN: FR76 30003 02206 00050460897 04 SWIFT: SOGEFRPPSEV Bank address: SOCIETE GENERALE 3 rue du Pavé de Meudon – 92370 - Chaville - France

#### Please, advise of transfer by email to payments@470.org

#### 6. Regatta format

Each event will consist of an opening series and a medal race. The opening series may be divided into a qualifying series and a final series. The top ten finishers in the opening series of each category will advance to the medal race.

- 6.1 Opening series:
- **6.1.1** <u>Qualifying series</u> 6 races schedule for each event, crews will be divided into fleets.
- **6.1.2** The number of fleets will be as defined below:
  - one fleet up to 48 boats,
  - two fleets from 49 to 80 boats,
  - three fleets for more than 80 boats.
- 6.1.3 <u>Final series</u> 6 races schedule for each event, 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 of the second part, and so on.

If there would be fewer than 48 entries at an event, then the Championship will be competed in one separated fleet with 13 final races include the Medal Race.

#### 7. Schedule

7.1 Schedule of races:

Day 1	Thursday 10 May	Registration and equipment inspections	0900-1800
Day 2	Friday 11 May	Registration and equipment inspections	0900-1800
Day 3	Saturday 12 May	Registration and equipment inspections	0900-1800
		Practice Race	1400
		Opening Ceremony	1800
Day 4	Sunday 13 May	Qualifying series	1200
Day 5	Monday 14 May	Qualifying series	TBA
Day 6	Tuesday 15 May	Qualifying series	TBA
Day 7	Wednesday 16 May	Qualifying/Final series	ТВА
Day 8	Thursday 17 May	Qualifying/Final series	TBA
Day 9	Friday 18 May	Qualifying/Final series	TBA
Day 10	Sunday 19 May	Medal Race/Final series	TBA
-		Closing Ceremony – as soon as possible after	
		the last race	

- 7.2 No warning signal will be given after <u>1600 on the last day.</u>
- 7.3 No more than three races shall be sailed each day.

#### 8. Measurement and equipment inspection

- **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. If a boat is to produce a measurement certificate in accordance with Racing Rule 78.2, she shall do so before 1800 on 12 May 2012.
- 8.2 Pre-race measurement inspections will consist of, at least:
  - full inspections of boats used by crews within the Top 30 of the ISAF Men's ranking list or within the Top 20 of the ISAF Women's ranking list,
  - full inspections of not less than 10 other boats per category, chosen at random by the Regatta Chief Measurer,
  - for the other boats, inspections shall include at least: the weight of the complete boat (Class Rule C.6.1), the conformance of the hull and sails to the measurement certificate and to Class Rules B.4.2, C.17.3, C.17.4, D.1.4, G.2.2 and G.3.1 (identification marks on hull and sails), Class Rules C.12.3(a)(11)&(12) and C.13.3(a)(5)&(6) (stoppers and limit marks on spars), and any specific inspections requested by crews for their own boats. The regatta Chief Measurer may request additional inspections on a case by case basis.

Pre-race measurement inspection proceedings will be posted on the official notice board the day before the first day for these inspections, and made available to competitors, team leaders and coaches at the Race Office.

**8.3** In accordance with Racing Rule 78, competitors are responsible for maintaining their boat in accordance with the Class Rules (for the purpose of Racing Rule 78, competitors are considered to be the owners). Measurement inspections at random during the regatta will be organised.

#### 9. Sailing instructions

**9.1** Sailing instructions will be available during registration at the Race Office. Other documents governing the event will be published with the Sailing Instructions.





















### <u>10. Venue</u>

The regatta site is located at (see Addendum 1):

#### Barcelona International Sailing Center Moll de la vela s/n Parc del Forum 08930, Sant Adrià de Besós, Barcelona Tel: +34 93224 39 00 Fax: +34 93224 39 05 barcelona2012@vela.cat

The **training site** (before Championships until 9 May 2012 inclusive) will be located at Port Olímpic (Olympic Marina):

Centre Municipal de Vela Moll de Gregal s/n Port Olímpic 08005, Barcelona Tel: +34 93225 79 40 info@velabarcelona.com

#### 11. The courses

- **11.1** Except for the Medal race of the Gold fleet, course types will be the Olympic courses applicable to 470s, i.e. the Olympic trapezoid (with outer loop or with inner loop). Length of courses will be adapted according to wind strength in order to have an expected race duration of sixty minutes for the leading boat.
- **11.2** For the Medal race of the Gold fleet, course types will be windward-leeward courses 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 an expected race duration 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 system of RRS Appendix A shall apply.
- 14.2 Qualifying series:
  - Four qualifying races are required to be completed to constitute the qualifying series.
  - All race scores from the qualifying series will be carried forward to the Final series.
- 14.3 Final series:
  - There will be 6 races in the final series.
    - 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.
- 14.4 Single series
  - There will be 13 final races include the medal race in the single series.
  - At least six final races are required to be completed to constitute the regatta series or to enter the Medal race.
- 14.5 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.

#### 15. Support boats

- **15.1** All support boats shall be registered (see 3.4) with the organising authority and will be required to comply with local legislation and event support boat regulations. The organising authority may refuse registrations and accept later registrations at their sole discretion.
- **15.2** Registered support boats shall fly a flag with their three letter national code clearly displayed or shall be permanently marked with a sticker of their three letter national code on each side of the boat or





















engine. Each support boat shall also fly a numbered support boat pennant provided by the organisers indicating that the boat has been registered.

- 15.3 Registered support boats shall act as rescue boats in case of need. If the Race committee hoists a white flag with a red cross all the support boats will have to realize functions of rescue to the orders of the Race committee (security Spanish laws)
- 15.4 All support boats shall have 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.

#### 16. Prizes and titles

**16.1** The first crew of the final official ranking list of the Championships will be declared:

#### "470 Class Men's World Champion" and "470 Class Women's World Champion"

16.2 Medals will be awarded to the first, second and third crews of each Championship by the International 470 Class Association.

#### 17. Disclaimer of liability

Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The 17.1 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 470 Class Association and to 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

19.1 Each participating boat shall be insured with 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.

#### 20. Further Information

For further information please contact:

Barcelona 2012 Office Email: barcelona2012@vela.cat

Laia Tutzó - Directora Centre Internacional de Vela Catalunya - Barcelona International Sailing Center Email: I.tutzo@vela.cat

Tel: +34 93 224 39 00

























#### **General Information**

#### 1. Accommodation & Travel:

Official Travel Agency In &Out: <u>bcn470@barcelonainandout.com</u> Contact: Cesc Albà Tel.:+34 93 241 41 42

Barcelona City - Official Site www.bcn.es/english/ihome.html

## 2. Support boats (Charter & Services):

VSR Spain: info@vsrspain.com Contact: Anton Garrote (+34600592412)

Grupo Navega: <u>sergio.w.smit@gruponavega.eu</u> Contact: Sergio W. Smit (+34 600362664)

Windcathouse: <u>www.windcathouse.com/old/calafell/calafell.htm</u> Contact: Luis Fernandez (+34 607444047)

#### 3. Technical Service:

Solucions Nàutiques: <u>www.solucionsnautiques.com</u> Contact: Oscar Trives (+34687555982)

Mercanautic / Accastillage Diffusion: <u>www.accastillage-diffusion.es/tiendas/ad-barcelona-1951.html</u> Adress: C/ Parc 3, 08002 Barcelona (+34 93 3170213)

Pinmar: <u>www.pinmar.es/es/pages/supplies.php</u> Adress: Paseo Juan de Borbón 86, 08039 Barcelona (+34 93 2214454)

Acastillaje Synera (Gottifredi Maffioli): <u>www.sinerarigging.com</u> Contact: Sergio (+34 68 789 47 03)

#### 4. Sail Loft and Repair:

North Sails Spain: <u>hugo@od.northsails.com</u> / <u>Imdoreste@es.northsails.com</u> Contact: Hugo Rocha (+34650868669) / Luis Martinez Luis Doreste (+34609440889)

Quantum Sails Spain: <u>quantumeuropa@quantumsails.com</u> Adress: Paseo Juan de Borben s/n, 08039 Barcelona. Tel.+34 93 2242778 Contact: Fernando Sallent (+34 670296672) / Elena Saez (+34 638415995)

Tack Velas: <u>tackvelas@telefonica.net</u> / <u>www.tackvelas.com</u> Contact: Pep Soldevila (670065508)

#### 5. Charter boats (470 boats):

BlueBlue (Sailmarquet) <u>www.sailmarket.es</u> Contact: Jordi Farreny (+34 937509009-7533602)

Nautivela: <u>www.nautivela.com</u> Contact: Alberto <u>nautivela@nautivela.com</u>

#### 6. Weather and Current:

Meteosim. www.sail.meteosim.com/en

Meteocat. www.meteo.cat

Agencia estatal de Meteorologia www.aemet.es/en/portada





















### Addendum 1 – Venue and Racing Areas













