



WORLD ROWING COASTAL CHAMPIONSHIPS MANUAL

TERMS AND CONDITIONS FOR THE ORGANISATION OF THE
WORLD ROWING COASTAL CHAMPIONSHIPS

SECTION B: THE RACING COURSE AND COMPETITION REQUIREMENTS

2019 Version

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B.1. STRETCH OF WATER

The stretch of water shall be in the sea on the coast, with a contingency solution in a calm area in the event of extreme weather conditions. The reserve day is officially considered as a spare day to be utilised in the case of unsafe or un-rowable weather conditions. In this case the official racing course will be used.

The racing course shall include a minimum of three turning points. The first turning point should be placed at least 1 km from the start line.

B.1.1. REQUIREMENTS

The stretch of water should enable the movement of crews without any risk to their safety. It should:

- Meet the requirements of the FISA Rules of Racing and annexes;
- Offer the most kinds of maritime conditions possible;
- Offer flexibly in design to maximise the local features, including swell, wind, tides and sand bars etc;
- Enable a significant number of competitors to race;
- Allow 'action' elements of the race to be visible to the public.
- Ideally provide a beach length of 100-200 metres for beach starts and finishes (if part of the racing course)

The competition area shall include:

- The beach start and beach finish areas (N.B. unless on-water starts/finishes have been agreed with FISA)
- A warm-up area that is separate from the racing course;
- The racing course(s), turning points and markers.

MAPS

An accurate map of the racing courses shall be made available to crews, the jury and all officials. It shall include:

- The location of the start and finish lines;
- All the turning markers at Turning Points ("TP") which are to be numbered ("TP1", "TP2", etc.);
- All the additional local features on the course (including buoys, beacons, etc.);
- All navigational hazards, notices, routes and 'no go' zones;
- Times and heights of tides (this includes areas of risk like races or over falls etc.)
- Safe landing beaches and safe shelters.

RISK ASSESSMENT

The Organising Committee shall undertake risk assessment, develop a safety plan and a water evacuation plan in the case of unsafe or un-rowable weather. This shall include evacuation of the competition area, safe landing zones, alternative racing courses and scheduling. These plans will be agreed prior to the Crew Captains Meeting by the President of the Jury, the Organising Committee, the Race Director and FISA.

ACCESS

Access to the competition area shall be limited to those boats approved by the Organising Committee. This area shall have appropriate surveillance and access control.

B.2. EQUIPMENT FOR THE STRETCH OF WATER

B.2.1. RACING TURNING POINTS (TP)

REQUIREMENTS

All turning points should:

- Be placed with precision using GPS location;
- Be easily identifiable: buoys with a minimum height of 1.8 metres and a minimum diameter of 0.9 metres;
- Pose no risks to competitors should they come into contact with them.

Navigation buoys and maritime hazards should be accounted for when positioning turning points. It may be necessary to place additional inflatable buoys in the proximity to avoid the risk of collision or running aground.

WARM-UP ZONE

The warm-up zone should be marked by a line of buoys and have an agreed circulation pattern. It shall be separate to the racing course.

B.2.2. START AND FINISH LINES

The start and finish lines should be marked by an alignment made up of two markers on either side of the line. These markers can be either seamarks, landmarks or a combination of both.

There shall be reliable communication between the starter, the judge at the start and the timekeepers.

LOCATION OF START LINE

The location of the start line should allow for:

- The position of the Starter and starting signals to be clearly visible and audible to all crews when on the start line.
- The Starter to have a clear view of all boats
- The Starter's flagpole for water starts should be approximately 100 meters behind the start line. For beach starts, the distance of the Starter's platform and flagpole behind the start line will vary depending on the available depth of the beach. The ideal is 50 metres but a shorter distance is possible subject to the agreement of FISA.
- The judge at the start to be in a fixed positioned or anchored boat in a line with the Start line so he can clearly identify individual crews making false starts.

STARTING SIGNALS EQUIPMENT (FLOATING/ON-WATER START)

The OC shall provide the starting signals equipment (visual and sound) as stated in the FISA Regulations. Specifically, there will be a 3 balls start system of the following specifications:

- at least 5 meters high
- each ball should have a diameter of 0.5m
- each ball shall be red with a white cross on it
- the balls shall be clearly visible for all crews on the Start line.

A hooter will also be available which can be clearly heard across the whole Start line.

The Starter should also be equipped with a large red flag to indicate a mass false start.

A summary of the starting sequence (where the start is an on-water start):

Time	Visual signals	Audio signals
-3 minutes		3 balls (red with white cross)  3 short blasts of hooter
-2 minutes		2 balls (red with white cross)  2 short blasts of hooter
-1 minutes		1 ball (red with white cross)  1 short blast of hooter
START	 drops	 LONG Long blast of hooter
<i>Mass false start</i>	 <i>Waving</i>	<i>Starter waving red flag</i>  <i>Repeated short blasts of hooter</i>

STARTING SIGNALS EQUIPMENT (BEACH)

The OC shall provide the starting signals equipment (visual and sound) as stated in the FISA Regulations. Specifically, the Starter must have a large Starters flag (red with a white diagonal cross) which shall be dropped at the start of the race.

The Starter shall have a Public-Address system that can be clearly heard by all crews. A hooter should also be available which can be clearly heard across the whole Start line.

LOCATION OF THE FINISH LINE

The location of the finish line should allow for clear identification of all the crews crossing the finish line.

If the identification of crews is made difficult because of the configuration of the stretch of water or challenging weather conditions, the Organising Committee should plan for an arrival corridor, making it possible to obtain identification.

B.2.3. START AND FINISH HUTS

START JUDGE HUT/BOAT

For on-water starts, this consists of a structure erected or boat anchored exactly on the line of the start line. It should enable the Start Judges and the timing operators to accurately observe the start area from a shelter.

It shall be able to accommodate the start judges and the timing operators.

This hut/boat should be equipped with:

- Two tables each measuring two metres in length.
- Four to six chairs;
- An alidade (index line) should be installed to enable the start judges to accurately carry out their functions.

For a beach start the Judge at the Start should be on an elevated chair or platform which allows a clear view of the whole Start line. If this is not possible multiple Judges at the Start shall be required at either end of the start line. The timing operators shall be positioned in a suitable location to carry out their work in full view of the start line.

STARTER'S BOAT (FOR WATER STARTS)

This consists of a boat anchored (or an on-land structure) approximately 100 meters behind the start line. It should enable the Starter to observe the whole start area.

It should be able to accommodate:

- The Starter and Assistant Starter;
- Timing equipment and operators (unless these are located in the Start Line Hut);

This boat should be equipped with:

- Two tables, each measuring one metre in length;
- Two to four chairs;
- Electricity supply
- The flag poles and equipment necessary for the starting process

STARTER'S HUT/PLATFORM (FOR BEACH STARTS)

This consists of an on-land structure between 20 metres and 50 metres behind the start line dependant on the venue. It should enable the Starter to observe the whole start area, and ideally be raised.

It should be able to accommodate:

- The Starter and Assistant Starter;
- Timing equipment and operators (may be able to be located in another suitable position that has full view of the start line – see above);

This hut/platform should be equipped with:

- Two tables, each measuring one metre in length;
- Two to four chairs;
- Electricity supply
- Public Address system able to be heard across the entire Start line

FINISH HUT/BOAT

This consists of a structure erected or boat anchored exactly on the finish line. It should enable the jury and the timing operators to observe the finish area from a shelter.

It should be able to accommodate:

- The finish judges;
- The material for race management
- Timing equipment and operators;
- Video recording equipment and operator.

This hut/boat should be equipped with:

- Windows overlooking the finish area and the boat as they approach the finish area;
- Two or three tables, each measuring two metres in length;
- Eight to ten chairs;
- Several electric sockets (16 amps with earth)

- A dedicated internet line for the publication of results

If possible, the judges and the video camera shall be positioned at different heights, both on the finish line. An alidade (index line) should be installed to enable the finish judges to carry out their functions.

START AND FINISH IN THE SAME PLACE

A single hut may be set up. It should be able to accommodate all those people and material anticipated for both the start judge and finish huts. Regardless, the Starter will still need to be located behind the start line as discussed above.

LOCAL GEOGRAPHY – BEACH STARTS AND FINISHES

Where beach starts and finishes are adopted, the exact nature of the start and finish line will be adapted to meet the geography of the beach. The requirements will be mutually agreed with FISA during the site visit.

In principle a minimum of 8 metres is required between boats on the start line for beach starts and the finish line should be a running distance of between 20 metres and 50 metres from the water's edge. If the geography of the beach does not allow this, further modification to these requirements should be discussed with FISA.

B.2.4. LAUNCHING BEACHES OR SLIPWAYS

LAUNCHING BEACHES OR SLIPWAYS FOR COMPETITORS

The launching beaches or slipways should be planned to enable:

- The embarkation of crews;
- The disembarkation of crews;
- Rotations of crews taking a boat that is already in the water.

The movement should allow the control commission and boat control to coordinate:

- The checking-in and checking-out of crews by the crew captain with boat control;
- The pickup of 'pool' boats with the 'pool' boat marshal;
- Control commission safety and boat/crew identification number checks.

A clearly marked and covered hut shall be provided for each beach or slipway (or a single covered hut if the beaches or slipways are close together) to accommodate the boat control and the control commission.

LAUNCHING BEACHES OR SLIPWAYS FOR OFFICIALS

There should be a service pontoon(s) near the boat area for the embarkation and disembarkation of the:

- The on-water judges and volunteers
- Safety marshals and emergency routes for rescue and medical requirements
- The media personnel (commentators, television crews, photographers and journalists)
- Spectators and VIPS where they will be on spectator boats.

B.3. MOTOR BOATS

UMPIRES BOATS

These should be in accordance with the host country's maritime safety regulations, equipped with communication means, all suitable safety equipment and be driven by a member of the Organising Committee.

- Race umpires' boats

The race umpires' boats should be able to follow the races and they should be able to handle tough sea conditions, depending on the nature of the course.

One race umpire boat will accompany the leading boats in each race, monitor the course during the race and stop the race should it be necessary. The number of boats required will largely depend on the number of races that will be on the course at any one time. A reserve boat should always be available.

- Key Turning point umpires' boats

Key Turning point umpire boats shall be located in a position to monitor all key turning points. The number of key turning points shall be dependent on the course design and shall be decided between FISA, the President of the Jury and the Race Director; these boats may be lighter in design (i.e. sailing craft) and may be fixed. These boats should be located clear of the racing route course and should under no circumstances hide the course markers from the view of the competitors or interfere with racing boats.

- Start marshal boat

A boat located around the start line marshalling the area.

- Finish marshal boat

A boat located around the finish line, marshalling crews away from the finish and if required to identify crews and relay the crew numbers to the finish judges.

SAFETY BOATS

These boats should be prepared to make a rapid and effective rescue operation in the competition area. They should be equipped with the appropriate safety equipment and communication means, in accordance with the regulations of the host country. The boats should be suitable for rough water and the drivers should be familiar with rough water rescue and trained in the requirements for rescue of rowers from in and around rowing boats

There should be at least:

- A boat in the warm-up zone;
- A boat in the start area;
- A boat in the finish area (if different to the start area);
- A boat at each location in the competition area that may be difficult to navigate or likely to cause traffic problems;
- A rapid response boat that can be called to any part of the competition area, which has the capacity to take on board casualties in the event of a serious incident.

These boats should have minimum movement once in position, but their crews should remain in continuous communication with the marshal in charge of water safety, be extremely attentive to events taking place during the races and closely monitor the traffic of the boats on the water.

Prior to the event all safety boats personnel should have received clear instructions about emergency procedures and evaluation protocols. They should also have practiced the transfer of a casualty from the water to the land based medical services.

BOATS FOR BROADCAST, MEDIA AND RACE COMMENTARY

A minimum of one, ideally two boats shall be provided for race commentary personnel, with the capacity in each boat to hold one “English” and one “host” language commentator.

At least one boat should be made available for photographers and other media.

If a television broadcast is taking place, a number of boats will be required to be dedicated to this purpose. The number required would be dependant on the nature of the broadcast and the course and would be confirmed by FISA after a site visit.

These boats should be in perfect working order and sufficient fuel shall be provided by the Organising Committee to enable uninterrupted operation. Commentary and broadcast boats should be prepared to carry a source of electricity to power television cameras and radio commentary equipment.

BOATS FOR THE VIPS AND SPECTATORS

Where possible at least one boat should be provided for VIPs to follow all or some of the events. It should hold 10 to 15 people, plus the driver and have cover in case of adverse weather. Ideally it should also have some facilities for snacks and refreshments.

The OC may also wish to provide spectator boats to view the racing from the water; this should be done within the laws of the host country.

MAINTENANCE

Considering the vital nature of motorboats to the operation of the regatta, boat maintenance must be available on site during all the opening times of the course to deal with any problems and emergencies. Spare motorboats in case of breakdowns are also recommended.

B.4. RACE MANAGEMENT

TIMING AND PUBLICATION OF RESULTS

The Organising Committee will ensure the provision of time-keeping materials and the publication of entry lists, start lists and results.

All designs for entry lists, start lists and results must be approved by FISA ahead of publication, including FISA and Organising Committee sponsor logos.

See [Appendix B.4.a Timing and Results Service Documentation Overview](#) for descriptions of each entry list, start list and results sheet required for a WRCC.

See [Appendix B.4.b Timeline for Timing and Results Service Documentation](#) for a guideline of production of different entry lists, start lists and results sheets.

See [Appendix B.4.c Samples Entries, Start Lists and Results](#) for examples of all entry lists, start lists and results sheets that need to be produced.

TIMING SYSTEM

The Organising Committee must provide a timing and results system that is able to fill the following requirements:

- Electronic timing of all races from start to finish (including the possibility of multiple races on the course at one time). A hand operated system for crews crossing the finish line is acceptable;
- Production of entry lists that match FISA standard requirements at the close of entries for the event;
- Production of start lists in the standard FISA formats including an electronic random draw and approved progression system from heats to finals;
- Production of results sheets in the standard FISA formats for all crews in the race (up to 20 crews).

Start lists and results sheets must be able to be sent quickly to the distribution service and electronically to FISA for posting online.

DISTRIBUTION SERVICE

While FISA discourages unnecessary use of paper during events, there is still a requirement for some printed Start lists and results. The Organising Committee should set up the necessary logistics and volunteers in order to carry out the following operations:

- Start lists and results copying (at least one high speed photocopying machine with stapling function);
- Distribution of results to the media, officials (including FISA Office) and the public;
- Rapid posting of start list, results and official communication on competitor notice boards;
- Daily printing of the relevant start lists for the Jury, NTOs, sports presentation team, and any other relevant work group;
- Rapid posting of start lists, results and official communication to the World Rowing website.

Competitor notice boards should be placed in sufficient locations around the venue to allow easy access from all areas, including for spectators and in the Media Centre.

The Organising Committee should undertake to obtain rapid repairs assistance for the photocopier machines (including on Saturdays and Sundays).

B.4.1. SYSTEM FOR THE PUBLICATION OF RESULTS ON THE INTERNET

The Organising Committee or their contracted timing and results system supplier must be able to publish the race results as the races are taking place (“in real time”) on the World Rowing website or the event website. Ideally this would be in the form of a ‘live race tracker’, but as a minimum this would be the publishing of the official results sheets in the approved FISA formatting and specifications immediately after the end of each race through the FISA communications team.

The system shall require an internet line permanently available for this function in the finish hut.

B.4.2. VIDEO FINISH SYSTEM

The video equipment shall consist of a set comprising a minimum of:

- 1 video camera on a stable stand with a direct feed to a nearby television or monitor screen. The video camera should be of a high enough quality and definition, and with sufficient zoom, to be able to clearly identify all crews as they cross the finish line, at all points of the finish line. A back-up video camera is also desirable.
- 1 video player with television or monitor screen with slow-motion and pause functions that provide high definition images that are fed from the video camera, to allow the Jury members to properly adjudicate on close finishes. It is desirable that a trained operator of the camera and player are always present to ensure the correct use of the system;
- 1 high definition television or monitor screen.

A photo finish system is not necessary but is able to be used if required for the operation of the timing system provided by the Organising Committee or their timing and results system supplier.

B.4.3. COMMUNICATIONS

RADIO COMMUNICATION SYSTEMS

Three radio communication systems should be set up:

- An internal communication system for the Organising Committee;
- A system for communication between FISA, the President of the Jury, the Race Director, the start and finish judges, the course umpires and the Control Commission (20 minimum handsets)
- A communication system should be prepared and totally free for use by the rescue services.

These three communication systems should function on different frequencies to avoid interference.

It should be possible to use the radio systems regardless of the geographic and weather conditions.

The Organising Committee should seek all appropriate permissions and licences with the local authorities.

MOBILE PHONES

The Organising Committee shall provide ten (10) local SIM cards for FISA technical representatives, for local calls only. FISA will typically provide the handsets for these SIM cards, however this will depend on local conditions. The OC should install the SIM cards and program the handsets with the SIM numbers and the mobile telephone numbers of relevant OC personnel.

INTERNET

A stable broadband internet connection, including a wireless network, shall be provided at the venue free of charge for FISA, the local Organising Committee and accredited Media and photographers. In addition to the regatta office and finish area, the network must reach the boat launching pontoons, boat rental area, and FISA offices. This network must be separate from any public Wi-Fi network and must have priority access to bandwidth in order to facilitate regatta operations.

As general requirements, the following dedicated internet upload capacities should be allowed for in different areas:

- FISA Office: 3MB/second over Wifi
- Media Centre: 10MB/second with a small number of cabled connections in additional to Wifi
- Timing and Results Service: 3MB/second cabled connection
- Broadcast: To be confirmed if broadcast is arranged for the event

B.5. WATER SAFETY AND TRAFFIC RULES

B.5.1. TRAFFIC RULES

See [Appendix B.4.1. Traffic Rules](#) for an example of Traffic Rules.

The Organising Committee with FISA shall communicate clear competition and training traffic circulation rules to all crews and coaches. Such information shall be given:

- During the Crew Captains meeting;
- On maps placed on competitors' notice boards located at the crew launching area;
- On the official website
- In the official communications given to crews, including Bulletins and the Crew Captains Manual.

B.5.2. SAFETY ON THE WATER DURING COMPETITION

The Organising Committee shall provide and coordinate on water safety for the whole of the competition area.

The safety cover shall be active during all the competition days from one hour prior to the first race to 30 minutes after the finish of the last race. The number of safety boats and medical and emergency provision shall be agreed with FISA.

The Organising Committee shall provide a boat control marshal on land who will be responsible for ensuring all crew captains complete the record of their departure and return to the boating area (including the time) during training and racing, to ensure all crews have safely returned from the water.

B.5.3. TRAINING SAFETY COVER

The Organising Committee shall arrange sufficient safety boats, medical and emergency provision for training during all training times, from the start of training until the end of training or when all boats have left the water and been accounted for. This shall include crews signing in and out with boat control. The number of safety boats and medical and emergency provision shall be agreed with FISA.

B.5.4. BOAT IDENTIFICATION NUMBERS

The OC shall ensure that all boats are registered before training or competition and are allocated a registration identification number. This number shall be provided by the OC and placed on both sides of the bow and closest to the bow. It shall be at least 20cm high with a contrasting background. The boat identification number shall remain the same throughout the whole regatta including training, regardless of the crew racing or training in it.

(Note: Boat identification numbers for quadruple sculls will start with the number 4, double sculls with the number 2 and solos with the number 1.)

B.5.5. CREW RACING NUMBER

Each crew will be issued with a crew racing number which shall be provided by the OC. The number will be made up of a country code and number (i.e. ITA04). This number shall be placed on both sides of the bow behind the boat identification number. It shall be at least 20cm high with a contrasting background and shall be visible at all times during competition. Given the high number of crews that will use the pool boats the crew racing numbers will need to be changed between races, hence at least four copies of each crew racing number should be provided (1 for each side of the boat, for both the heat and final).

Boat identification number stickers and crew racing number stickers shall be of a high enough quality that they do not become damaged or fall off during the race and remain in good condition and visible at all times.

For races with beach finishes, members of the crew shall display their crew racing number on their person so it can be seen as they cross the finish line.

Boat identification numbers and crew racing numbers are an important safety function for the Organising Committee and are also important for identifying the crews for commentators, spectators and officials.

APPENDIX B.4.A. – TIMING AND RESULTS SERVICE DOCUMENTS OVERVIEW

ENTRIES

After the close of entries and before registration the following sheets are developed to be used for by the media, by national federations, coaches and crews.

	NAME OF SHEET	USE	FOR	POSTING
E1	Entries by event	Information	media, coaches and crews	FISA Website
E2	Entries summary	Information	All	FISA Website
E3	ON / OFF water signing sheets	For crews to sign on and off water during training	OC	Printed copies

START LISTS

After registration and once the draw has taken place, the start lists show which crews are in which races, what lanes crews are in (if needed) and to know progression. Used by technical officials to control racing and safety of crews.

	NAME OF SHEET	USE	FOR	POSTING
S1	Media start list	Used by control commission to check photo ID and Date of Birth of crews as they go on water	Media, control commission	Printed copies
S2	Event start list - Full	Multiple usage	All	FISA Website
S3	Event start list - summary	Multiple usage	All	FISA Website & Notice boards
S4	Start list summary	Multiple usage	All	FISA Website & Notice boards

RESULTS

Used by crews to know their position, penalties, time and progression into next round. Also as official record of the Championships.

	NAME OF SHEET	USE	FOR	POSTING
R1	Results by event	Names of crews in correct order for progression/medal ceremonies and as official record of results	All	Printed copies for medal ceremonies FISA Website
R2	Results summary by event	Multiple usage	All	FISA Website & Notice boards
R3	Results overview	Multiple usage	All	FISA Website

APPENDIX B.4.B. – TIMELINE OF TIMING AND RESULTS SERVICE DOCUMENTS

2 months before	OC prepare page templates for sign off by FISA including sponsor logos
1+ month before	Using previous event data OC test all result sheets including start lists
4 weeks before	FISA sends Entries to OC
3 weeks before	OC to develop Entries Sheets (3x) signed off by FISA and posted on website
Day before racing AM	Practice race – Timing team full dress rehearsal of timing and results service.
Day before racing PM	Registration closes, the draw takes place and start lists are prepared and posted on website and on Notice Boards after FISA has signed off on them.
Day 1 Racing	OC prepares Start lists for Jury. Results and start lists for next round of racing to be posted straight to notice boards and media centre, along with website.
Day 2 Racing	OC prepares Start lists for Jury. Results and start lists for next round of racing to be posted straight to notice boards and media centre, along with website.
Day 3 Racing (Finals)	Results to be posted straight to notice boards and media centre, along with website. Victory and Medal Ceremony team require results sheets with full names. Regatta results summary sheets developed for FISA
<i>Note:</i>	<i>ALL VERSIONS SENT TO FISA BY EMAIL as published</i>

APPENDIX B.4.C. – SAMPLE ENTRIES, START LISTS AND RESULTS

E1 – Entries by Event



2017 WRCC Thonon, France

12-14 October 2017

ENTRY LIST BY EVENT CW4x+

Coastal Women's Quadruple Coxed Sculls

As of 23 SEPT 2017

<p>DEN 01 Roforeningen KVIK</p> <p>(b) ERKESEN Lise (2) DALBY Kim Nicole (3) AABYE Tine (c) LINDEBJERG Torill Heidi (c) FEDERSEN Mikkel Beach</p>	<p>ESP 01 Real Club de Regatas de Alicante</p> <p>(b) PINEDA ORTIZ Paula (2) PEREZ CABALLERO Sara (3) GARCIA GIRONA Belen (c) KREUSL Mirjan (c) LOPEZ GOMEZ Sergio</p>	<p>FRA 01 Cercle de l'Aviron de Marseille</p> <p>(b) BALDASSERONI Gioele (2) POLIZZI Anais (3) BACHELIER Julie (c) BACHELIER Elise (c) ALLIGIER Vincent</p>
<p>FRA 02 Team Chablais Aviron</p> <p>(b) MOSSIERE Fanny (2) GUINGOUAIN Marie (3) PORNIN-GENTIN Marlyne (c) PFAIFER-DUBOULOZ Elise (c) DELAVENNA Camille</p>	<p>FRA 03 Rennes Etudiants Club</p> <p>(b) VIVIER Elise (2) GAUTHEROT Felicie (3) FORMISANO Raffaella (c) VIVIER Marie (c) GENOUVRIER Marc</p>	<p>FRA 04 Toulon AV - Villefrancoise SN</p> <p>(b) HOEHN Magali (2) PESTOURIE Marion (3) PEROTTINO Monique (c) SAINT-VANNE Marianne (c) RAMIREZ Frederic</p>
<p>FRA 05 Marseille - l'Ami Sourire</p> <p>(b) BELKHIER Audrey (2) TIMON-DAVID Isabelle (3) TABOURET Emilie (c) MASRI Khedja (c) BENHADDI Selim</p>	<p>FRA 06 Rennes Etudiants Club</p> <p>(b) QUERE Eleonore (2) PELTIER Stephanie (3) LE GAGNE Genevieve (c) LE GUILLOU Lucile (c) TANGUY Francois</p>	<p>FRA 07 Team Chablais Aviron</p> <p>(b) BORDIER Agathe (2) APPRIOUAL Edith (3) WEBER Sandie (c) VAN NIELEN Elie (c) DEMOUSTIER Pauline</p>
<p>FRA 08 Saint-Malo SNBSM</p> <p>(b) LE BRETON Chafine (2) JOUFFE Virginie (3) BRIARD Chice (c) ANDRE Clemence (c) CUVILLIER Loann</p>	<p>GBR 01 Birmingham</p> <p>(b) JACKSON Karen (2) GREGORY Sarah (3) FRICHARD Rachel (c) JAMESON Margaret (c) DOHERTY Tom</p>	<p>GBR 02 Mayflower ORC</p> <p>(b) LEES Jill (2) BAILEY-TUCKER Jacqueline (3) WINTER Phoebe (c) WIECZOREK Anne (c) O'DEA Brian</p>
<p>GBR 03 River Teign RC</p> <p>(b) HUDSON Yvonne (2) HAYTREAD Sandrine (3) LANGWORTHY Clare (c) BLACKBURN Wendy (c) WESTLAKE Samantha</p>	<p>GER 01 Erster Kieler RC v. 1882 e. V.</p> <p>(b) SCHULZ Gabry (2) BOETTCHER Johanna (3) HOWE Janine Lisa (c) FRITZE Lena (c) CREUTZBURG Julia</p>	<p>GRE 01 Nautical Club of Thessaloniki</p> <p>(b) EMMANOUILIDOU Thomsis (2) KYRIDOU ANNETA (3) BOURMPOU Chytina (c) PERGOULI Maria (c) GKEKA Panagiotis</p>
<p>GRE 02 Friend of the Sea Coastal RC of Thessaloniki</p> <p>(b) DAKOU Kallitropis (2) STEFANIDOU Elisevia (3) CHARALAMPIDOU Sofis (c) VEZYRTZOGLIOU Ioanna (c) CHATZIPOLYCHRONI Sofis</p>	<p>IRL 01 Castletownbere RC</p> <p>(b) HANLEY Emma (2) O'REGAN Cilona (3) GILSENAN Orla (c) SHEEHAN Miriam (c) CONNOLLY Carmel</p>	<p>IRL 02 Cairndhu RC</p> <p>(b) ANDREWS Yasmine (2) SURPLUS Pete (3) EGERTON Megan (c) JOHNSTON Barbara (c) BLACK Norman</p>

Legend:

(b) bow (2) (3) seat (s) stroke (c) cox

Report created 23-09-2017 19:00



E2 – Entries by Event Summary



2017 WRCC Thonon, France

12-14 October 2017

ENTRIES BY EVENT SUMMARY

As of 20 SEPT 2017

CW1x	CM1x	CW2x	CM2x	CW4+	CM4+
[33]	[69]	[38]	[69]	[27]	[37]
33	69	76	138	135	185
BRA 01	AUT 01 IRL 03	CHN 01	BUL 01 GBR 06	DEN 01	CZE 01
ESP 01	BRA 01 IRL 04	CZE 01	CHN 01 GBR 07	ESP 01	CZE 02
ESP 02	BRA 02 IRL 05	CZE 02	CRO 01 GER 01	FRA 01	DEN 01
ESP 03	CHN 01 IRL 06	DEN 01	CZE 01 GRE 01	FRA 02	ESP 01
ESP 04	CRO 01 IRL 07	ESP 01	DEN 01 GRE 02	FRA 03	ESP 02
FRA 01	CZE 01 IRL 08	ESP 02	DEN 02 HUN 01	FRA 04	FRA 01
FRA 02	CZE 02 ITA 01	ESP 03	ESP 01 HUN 02	FRA 05	FRA 02
FRA 03	CZE 03 ITA 02	ESP 04	ESP 02 IRL 01	FRA 06	FRA 03
FRA 04	DEN 01 ITA 03	ESP 05	ESP 03 IRL 02	FRA 07	FRA 04
FRA 05	DEN 02 ITA 04	ESP 06	ESP 04 IRL 03	FRA 08	FRA 05
FRA 06	ESP 01 ITA 05	ESP 07	FRA 01 IRL 04	GBR 01	FRA 06
FRA 07	ESP 02 ITA 06	ESP 08	FRA 02 ITA 01	GBR 02	FRA 07
FRA 08	ESP 03 ITA 07	FRA 01	FRA 03 ITA 02	GBR 03	FRA 08
FRA 09	ESP 04 ITA 08	FRA 02	FRA 04 ITA 03	GER 01	FRA 09
FRA 10	ESP 05 JPN 01	FRA 03	FRA 05 ITA 04	GRE 01	FRA 10
FRA 11	ESP 06 MAR 01	FRA 04	FRA 06 ITA 05	GRE 02	FRA 11
GBR 01	ESP 07 JPN 01	FRA 05	FRA 07 ITA 06	IRL 01	FRA 12
GER 01	ESP 08 JPN 01	FRA 06	FRA 08 ITA 07	IRL 02	FRA 13
GRE 01	FRA 01 MON 01	FRA 07	FRA 09 MON 01	IRL 03	GBR 01
IRL 01	FRA 02 PER 01	FRA 08	FRA 10 MON 02	IRL 04	GBR 02
IRL 02	FRA 03 PER 02	FRA 09	FRA 11 MON 03	ITA 01	GBR 03
IRL 03	FRA 04 PER 03	FRA 10	FRA 12 NOR 01	ITA 02	GBR 04
IRL 04	FRA 05 RUS 01	FRA 11	FRA 13 POR 01	ITA 03	GER 01
IRL 05	FRA 06 RUS 02	GBR 01	FRA 14 SWE 01	MON 01	GRE 01
ITA 01	FRA 07 SUI 01	GBR 02	FRA 15 SWE 02	NED 01	HKG 01
ITA 02	FRA 08 SWE 01	GBR 03	FRA 16 SWE 03	NED 02	HUN 01
JPN 01	FRA 09 SWE 02	GBR 04	FRA 17 TUN 01	RUS 01	ITA 01
MEX 01	FRA 10 SWE 03	GBR 05	FRA 18 TUN 02		ITA 02
SUI 01	FRA 11 USA 01	GBR 06	FRA 19 TUN 03		ITA 03
SWE 01	FRA 12	GRE 01	FRA 20		ITA 04
TUN 01	GBR 01	GRE 02	FRA 21		ITA 05
TUN 02	GBR 02	GRE 03	FRA 22		ITA 06
UKR 01	GBR 03	IRL 01	FRA 23		ITA 07
	GBR 04	IRL 02	FRA 24		MON 01
	GEO 01	ITA 01	FRA 25		NED 01
	GER 01	RUS 01	GBR 01		NOR 01
	GRE 01	TUN 01	GBR 02		POR 01
	HUN 01	TUN 02	GBR 03		
	IRL 01		GBR 04		
	IRL 02		GBR 05		
		NOC	Crews	Competitors	
	Women	20	98	244	
	Men	29	175	392	

Legend:

CW1x	Coastal women's solo	CM1x	Coastal men's solo
CW2x	Coastal women's double sculls	CM2x	Coastal men's double sculls
CW4+	Coastal women's quadruple coxed sculls	CM4+	Coastal men's quadruple coxed sculls

Report created 20-09-2017 10:00





WRCC 2013 Helsingborg, Sweden

16-18 October 2013

ON /OFF WATER SHEET BY EVENT**CW2x****Coastal Women's Double Sculls**

Date:

Name of Duty Beach Master:

ESP01 Barcelona RC (b) SMITH Ann (s) SMITH Fiona Time ON WATER	ESP02 Barcelona RC SMIT Ann HULTZ Fiona Time ON WATER	GER01 Rudern BC JONES Ann PERRY Jane Time ON WATER	GER02 Rudern BC MERRYSMITH Amada BATTEN Miriam Time ON WATER
BOAT No.	BOAT No.	BOAT No.	BOAT No.
Sign OFF WATER	Sign OFF WATER	Sign OFF WATER	Sign OFF WATER
GER03 Berlin RC (b) SMITH Ann (s) SMITH Fiona Time ON WATER	GER04 Berlin RC SMIT Ann HULTZ Fiona Time ON WATER	GBR01 London BC JONES Ann PERRY Jane Time ON WATER	GBR02 Exmouth BC MERRYSMITH Amada BATTEN Miriam Time ON WATER
BOAT No.	BOAT No.	BOAT No.	BOAT No.
Sign OFF WATER	Sign OFF WATER	Sign OFF WATER	Sign OFF WATER
FRA01 Paris RC (b) SMITH Ann (s) SMITH Fiona Time ON WATER	FRA02 Toulon RC SMIT Ann HULTZ Fiona Time ON WATER	FRA03 Calais BC JONES Ann PERRY Jane Time ON WATER	FRA04 Calais BC MERRYSMITH Amada BATTEN Miriam Time ON WATER
BOAT No.	BOAT No.	BOAT No.	BOAT No.
Sign OFF WATER	Sign OFF WATER	Sign OFF WATER	Sign OFF WATER

Report Created TUE 10 OCT 2013 16:55


event in skåne
 part of business region skåne

S1 – Media Start List



2016 WRCC Monaco, Principality of Monaco 20-22 October 2016

6 MEDIA START LIST CM4x+
 (Event) **Coastal Men's Quadruple Coxed Sculls FA**
 Start Time: 15:40 **SAT 22 OCT 2016** **Race 312**

World Champion: MON RAYMOND / DELHON / MAILLET / ADER / ZERVOS Lima (PER) 2015 25:43:26

Boat N°	Country Code	Country Rank	Club	Name	Date of Birth
0	CZE	01	Dukla Praha	(b) PLOCEK Michal	17 04 1994
				(2) RIMAK Vojtech	07 04 1992
				(3) STERBAK Adam	17 12 1993
				(s) KLANG Melyas	07 06 1991
				(c) SUMA Radek	07 06 1999
0	CZE	03	Czech Coastal Rowing Club2	(b) VABROUSEK Michal	21 05 1975
				(2) MACHACEK Dusan	07 10 1966
				(3) MILOTA Ladislav	30 08 1971
				(s) CHALUPA Vacek	07 12 1967
				(c) HEJDUSEK Oldrich	01 10 1957
0	ESP	02	Real Club de Regatas de Alicante	(b) MIRANDA FRIAS Carlos	14 03 1990
				(2) PASTOR TORRES Jorge	04 07 1989
				(3) MOYA MARTINEZ Javier	07 03 1993
				(s) PUEO ORTEGA Basilio	10 01 1973
				(c) LÓPEZ GÓMEZ Sergio	18 01 1991
0	ESP	03	Real Club Mediterraneo	(b) CALIZ CAMPAL Antonio	07 04 1987
				(2) RUIZ GARCIA Miguel	21 01 1989
				(3) PEREZ MORENO Sergio	26 04 1985
				(s) GOMEZ COTILLA Ramon	15 01 1996
				(c) TORRED DE GALVEZ Irene	02 04 2002
0	ESP	04	Real Club Nautico Torre Vieja	(b) PIZANA INIESTA Jose Francisco	05 08 1990
				(2) DOMINGUEZ AGUDO Juan Alfonso	13 02 1996
				(3) LORENZO NORRIS Nicolas	27 05 1989
				(s) GIORDANO BOBADILLA Gonzalo	26 05 1991
				(c) PINA RODRIGUEZ Laura	27 07 1999
0	FRA	01	Chablais Aviron Thonon	(b) CORONNEL Nicolas	27 01 1992
				(2) MOUTTON Nicolas	15 01 1986
				(3) PFAIFER Rodolphe	24 10 1976
				(s) DUBOULOZ Simon	02 05 1985
				(c) GENTIN Marlyne	01 02 1991

Progression System: 0 / (0)

Legend:
 (b) bow (2) (3) seat (s) stroke (c) cox H Heat F Final

Report created 22-10-2016 09:15



S2 – Event Start List



2017 WRCC Thonon, France

12-14 October 2017

3

START LIST

CW4x+

(Event)

Coastal Women's Quadruple Coxed Sculls

FA

Start Time: 12:20

SAT 14 OCT 2017

Race 307

World Champion: FRA MAYNE / CORNEILLE / BAHUAUD / RAVERA SCARAMOZZINO / BESSON
2016 WRCC Monaco, Principality of Monaco

26:12:71

1 DEN 01	2 FRA 01	3 FRA 02
Club Roforeningen KWK	Centre de l'Aviron de Marseille	Team Chablais Aviron
(b) ERIKESSEN Ulla	FRANDI Marlen	MOSSIERE Fanny
(2) DALBY Kim Nicole	POLIZZI Anais	GUINGOUAIN Marie
(3) AABYE Tine	BACHELIER Julie	PORNIN-GENTIN Martine
(s) LINDEBJERG Toril Heidi	BACHELIER Elise	PFAIFER-DUBOULOZ Elise
(c) PEDERSEN Mikkel Beech	ALUGIER Vincent	DELAVERNA Camille
4 FRA 03	5 FRA 06	6 FRA 07
Club Rennes Etudiants Club	Rennes Etudiants Club	Team Chablais Aviron
(b) VIVIER Elise	QUERE Eleonore	BORDIER Agathe
(2) GAUTHEROT Felicie	FELTIER Stephanie	APPROUAL Edith
(3) FORMISANO Raffaella	LE GAGNE Servane	WEBER Sandie
(s) VIVIER Marie	DANO Marine	VAN NIELEN Elia
(c) GENOUVRIER Marc	TANGUY Francois	DEMOUSTIER Pauline
7 FRA 08	8 GBR 02	9 GBR 03
Club Saint-Malo SNBSM	Mayflower ORC	River Teign RC
(b) LE BRETON Charline	LEES Jill	HUDSON Yvonne
(2) JOUFFE Virginie	WIECZOREK Anna	HAYTREAD Sandrine
(3) BRIARD Chloe	BAILEY-TUCKER Jacqueline	LANGWORTHY Clare
(s) ANDRE Clemence	WINTER Phoebe	BLACKBURN Wendy
(c) CUVILLIER Loann	O'DEA Brian	WESTLAKE Samantha
10 GER 01	11 GRE 01	12 GRE 02
Club Erster Kieler RC v. 1882 e. V.	Nautical Club of Thessaloniki	Friend of the Sea Coastal RC of Thessaloniki
(b) SCHULZ Geby	KOUMPLI Styliani	DAKOU Kallitropia
(2) BOETTCHER Johanne	KYRIDOU Annelis	STEFANIDOU Ebevis
(3) HOWE Janine Lisa	EMMANOUILIDOU Thomsis	CHARALAMPIDOU Sofis
(s) FRITZE Lena	PERGOULI Marie	VEZYRTZOGLOU Ioanna
(c) CREUTZBURG Julia	GKEKA Panagiotis	CHATZIPOLYCHRONI Sofis

Legend:

(b) bow (2) (3) seat (s) stroke (c) cox

Report created 13-10-2017 10:45



S3 – Start List Summary



WRCC 2013 Helsingborg, Sweden

16-18 October 2013

START LIST SUMMARY

FRI 16 OCT 2013

Race	Start Time	Event		Round	Boats			Progression System
		Code	No.					
1	10:00	CM4x+	(6)	Heat 1	1 GBR01 4 FRA06 7 ITA01	2 FRA02 5 ITA02 8 CRO01	3 FRA05 6 ITA05	1-6 -> FA, 7...-> FB
2	10:10	CW2x	(2)	Heat 1	1 FRA01 4 HKG01 7 ITA02	2 ITA01 5 RUS01 8 CRO01	3 FRA03 6 ITA05 9 SWE01	1-6 -> FA, 7...-> FB
3	10:20	CM1x	(4)	Heat 1	1 USA01 4 ITA01 7 DEN1 10 GER01 13 ITA09 16 GBR01	2 FRA08 5 GER02 8 ESP01 11 SUI01 14 ITA07 17 IRL01	3 FRA02 6 DEN03 9 GRE01 12 ITA04 15 FRA05 18 ESP04	1-8 -> FA, 9-16 ->FB, 17...->
4	11:30	CM4x+	(6)	Heat 2	1 CAN01 4 ITA01 7 DEN1	2 FRA08 5 GER02 8 ESP01	3 FRA02 6 DEN03 9 USA01	1-6 -> FA, 7...-> FB
5	11:40	CW2x	(2)	Heat 2	1 FRA02 4 NOR01 7 ITA03	2 RUS02 5 ITA04 8 CRO01	3 FRA04 6 ESP01	1-6 -> FA, 7...-> FB
6	11:50	CM1x	(4)	Heat 2	1 FRA01 4 DEN02 7 GRE02 10 ITA01 13 FRA02 16 GBR02	2 FRA08 5 GER02 8 ESP01 11 SUI01 14 ITA08 17 BRA01	3 USA01 6 ITA01 9 DEN1 12 GER01 15 ITA09	1-8 -> FA, 9-16 ->FB, 17...->
7	14:00	CW4x+	(3)	Heat 1	1 FRA03 4 FRA02	2 SWE02 5 FRA04	3 ESP01	1-4 -> FA, 5...->FB

1of2



event in skåne
part of businessregion skåne

R1 – Results Sheet by Event



2017 WRCC Thonon les Bains, France

12-13 October 2017

2 RESULTS CW2x (Event) Coastal Women's Double Sculls Heat 1

Start Time: 14:20

FRI 13 OCT 2017

Race 211

World Champion: ITA MOLINARO / MILLO 28:57.84
2016 WRCC Monaco, Principality of Monaco

Rank	Country Code	Boat N°	Club	Name	Time	Penalty	Prog. Code
1	FRA 01		Societe Nautique de Legny	(b) COLLET Nathalie (s) DELALLEAU Diane	19:09.60		FA
2	FRA 07		Aviron Club de Cessis	(b) DENJEAN Emma (s) THUAULT Sylvie	19:36.31 026.71		FA
3	DEN 01		DSR	(b) SCHOU Julie (s) PETERSEN Kate	19:40.91 031.31		FA
4	FRA 11		Saint-Nezaire OS - Meuguio Carron CA	(b) RENOUE Heloise (s) SMAGGHE Methilde	19:50.96 041.36		FA
5	ESP 04		Real Club de Regatas de Alicante	(b) GARCIA GIRONA Belen (s) PEREZ CABALLERO Sara	20:02.39 052.79		FA
6	ESP 06		Club Nautico Cempello	(b) CASANOVA CALPENA Ainhoa (s) FELIPE GARCIA Nadia	20:11.23 101.63		FA
7	GRE 03		Rowing Club of Greece	(b) PAVLATOU Anastasia (s) MICHALOPOYLOY Konstantina	20:31.50 121.90		FA
8	FRA 04		Saint-Melo SNBSM	(b) LAUNAY Solen (s) COLAS Penine	20:38.69 129.09		FA
9	TUN 01		Association Sportive du Lac	(b) BOULARES Sara (s) OUNIS Malek	20:44.70 135.10	1 min	FA
10	FRA 09		Team Chablais Aviron	(b) RAMAIN Agathe (s) JACQUIER Amelie	20:45.59 135.99		FA
11	GBR 06		Welsh Sea RA	(b) DIXON Menon (s) WILLIAMS Caroline	21:45.74 236.14		FB
12	GBR 02		Welsh Sea RA	(b) HEATH Charlotte (s) JONES Bryony	22:01.54 251.94		FB

Progression System: 1-10 -> FA, 11- -> FB / 1-10 to Final A, Remainder to Final B

Legend: (b) bow (s) seat (c) cox Q Qualification Race - H Heats - FA Final A - FB Final B

Report created 13-10-2017 14:45



R1 – Results Summary by Event



WRCC 2013 Helsingborg, Sweden

16-18 October 2013

3 RESULTS CW4x+

(Event) Coastal Women's Quadruple Sculls

As of 17 OCT 2013

Race	Date	Round	Rank					Progression System			
Heats											
4	16 OCT 2013	1	1	FRA02 24:25.10	2	SUI01 25:41.70	3	ESP01 27:07.20	4	GBR02 27:50.20	(1-6 -> FA, 7.-> FB)
			5	FRA03 28:45.70	6	ITA02 29:05.80	7	ITA04 29:06.00			
7	16 OCT 2013	2	1	GBR01 25:08.20	2	FRA04 26:46.50	3	ITA01 27:01.40	4	FRA01 27:49.70	
			5	GBR03 29:16.80	6	ESP02 30:06.80	7	ITA03 37:51.00	(1-6 -> FA, 7.-> FB)		
Finals											
12	17 OCT 2013	B	1	ITA04 29:06.00	2	ITA03 31:51.10					
15	17 OCT 2013	A	1	FRA01 28:52.00	2	GBR01 29:26.90	3	SUI01 29:43.30	4	FRA02 30:08.80	
			5	ESP01 31:03.00	6	ITA01 31:09.70	7	FRA03 32:07.60	8	FRA03 32:16.90	
			9	GBR02 32:16.90	10	ITA02 32:50.20	11	GBR03 32:54.40	12	ESP02 33:42.00	

Participating Crews

GBR01	GBR02	GBR03	ESP01	ESP02
Upper Thames RC	Exmouth RC	Exmouth RC	COFRADIA PESCADORES TORREVIEJA	Barcelona Club de Remo
(b) WYMER Louise 2 GILL Alison 3 DE GROOT Marie Jose	MARTINEAU Alison TARR Rachel GILES Alison	CHILDS Laura DOUGLAS Sophie LEES Jill	GONZALEZ Cristina VALERO JUAREZ Olga FORDE Kim	FONT Berta MARTINEZ Eva DE JAVIER Marina
(s) LUKE Miriam (c) DUNN Sarah	CHILDS Anna DREW Martin	PINK Fiona O'DEA Brian	FRIES Sylvia SANCHEZ Ramon	GUIRAL Pilar LOPEZ-DORIGA Ad.



event in skåne
part of businessregion skåne

APPENDIX B.5.1. – TRAFFIC RULES

4 Km COURSE
The Heats and the Finals B will be raced on the 4km



6 Km COURSE

The Finals A will be raced on the 6km course.

