



**SOLAR & ENERGY  
BOAT CHALLENGE**

## Notice of Race

**6<sup>th</sup> to 10<sup>th</sup> July 2021**

The Yacht Club de Monaco makes every effort to welcome participants in the best possible conditions, subject to epidemiological evolution and in accordance with the health regulations of the Government of the Principality of Monaco.

Competitors are invited to follow the recommended barrier measures to prevent the spread of COVID-19 (<https://covid19.mc/en/mesures-sanitaires-gestes-barrieres/>).

This Notice of Race may be subject to modifications which, if necessary, will be communicated on the website of the Monaco Solar & Energy Boat Challenge.

### 1. Organisers

The Monaco Solar & Energy Boat Challenge (MSEBC) is organised by : Yacht Club de Monaco, Quai Louis II, 98000 Monaco - Telephone: +377 93 10 64 04 - Website: [www.ycm.org](http://www.ycm.org)

All inquiries may be sent to: [energychallenge@ycm.org](mailto:energychallenge@ycm.org)

### 2. Eligible classes

Each Team is permitted to enter one boat (the “Boat”) from one (1) of the classes below:

- ‘Monaco Energy Class’
- ‘Solar Class’ made of the Solar Open Class & the V20 Class
- ‘Open Sea Class’ (ex-offshore class)

(individually a “Class” and together the “Classes”).

A maximum of 15 boats per class will be accepted. Entry conditions set in the registration paragraph below.

A Team’s Boat must comply with all the regulations applicable to that Boat’s Class set out in the Technical Regulations.

Teams are not permitted to use any boat or craft to provide on-water support to their Boat while racing & in the racing area as defined by the racing instructions.

### 3. Governing Rules

The Solar & Energy Boat Challenge will be governed by:

- all applicable local maritime authority rules and regulations;
- this Notice of Race (the “NoR”);
- the Technical Regulations applicable to the class;
- the Racing Instructions handed out in Monaco during the confirmation of registration;
- any amendments to the rules above issued in writing by the Organiser;
- only while racing, the UIM Circuit Rules 2021 with special regards to Group 300;

(together the “Rules”).

In the event of conflict, the Rules shall be applied in the order of precedence as they are listed above.



During the event, any changes to the rules will be posted on the Official Notice Board located on the left side of the sailing section entrance on the ground floor. Any change to the Programme of races will be posted by 8.00pm on the day before it will take effect.

Unforeseen and urgent changes may be announced by the race management at any time during a race. These will be passed on to the liaison who must remain available to the organisation at all times especially when the team's boat is on the water.

## 4. Team(s)

All Team Members must be at least 18 years of age.

The following roles must be clearly assigned to Team Members. One Team Member may hold several roles:

- “Team Manager” in charge of the team, he is the main contact with the organisation. During the event, he must remain identified and readily available. It cannot be the pilot;
- “Pilot(s)” responsible for operating the Boat when it is on the water;
- “Liaison”: a team member ashore at the disposal of the organisation who is always able to communicate with the pilot while racing;
- “Additional Team Members” nominated by the team and approved by the Organiser.

(individually a “Team Member” and together the “Team”).

Substitution of competitors will not be allowed without prior written approval of the Organiser.

## 5. Registration

Each Team wishing to participate in the MSEBC 2021 is required to complete stage 1 of the entry procedure as set out in Annex B to the satisfaction of the Organiser.

At stage 2, the Organiser will confirm acceptance to the teams that have been selected by E-mail to the Team Manager. The other teams will be put in a waiting list.

Selected teams that do not complete the entry procedure as set out in Annex B may be refused access to the challenge. Their space will be passed on to one of the teams from the waiting list.

Each Boat must be insured with reputable insurers for Third Party Liability risks up to €1 million or the equivalent in other currencies for the period when the Boat is in the Principality of Monaco.

Each Team Member must be insured for personal accident and medical expenses cover for at least €100,000 per accident. This must be presented to the Organiser at stage 4 to confirm participation.

The Organiser reserves the right to refuse a Team's application if the quality and the rigour of the application are considered insufficient. This must be presented to the Organiser at stage 4 to confirm participation.

The Registration Fee will be entirely reimbursed to the teams that are part of a group or a group of schools or universities such as legally and administratively represented by a teacher or an academic referee after the Team satisfactorily completes the Solar & Energy Boat Challenge 2021 and by not breaching any of the Rules. Annex C must be returned signed and stamped at Stage 1 in order to validate the status of your team.

A Team may withdraw from the Solar & Energy Boat Challenge by prompt written notification to the Organiser. A Team withdrawing from the Event after 1st June 2021, will have its Booking Fee refunded only if another boat registers to the event in its position.

## 6. Programme

It is the Organiser's intention that the Solar & Energy Boat Challenge will follow the following provisional programme. The programme may be modified.

2021	Time	Solar Classes	Energy Class	Open Sea Class
<b>Tuesday July 6th</b>	9am to 5pm	Paddocks opens & confirmation of registrations		
	2pm to 5pm	Technical Inspection		
<b>Wednesday July 7th</b>	9am to 5pm	Technical Inspections		
	4.30pm	Welcome Briefing		
	5pm	Tech Talk		
	7pm	Welcome Cocktail		
<b>Thursday July 8th</b>	9am	Compulsory Pilots Briefing		
	10am to 10.30am	Parade		
	10.30am to 1pm	Sea Trials		
	2.30pm to 4pm	Qualifying laps		Manoeuvrability Challenge
	5pm	Daily Results & Tech Talk		
	After tech Talk	Happy Hour		
<b>Friday July 9th</b>	8am	Compulsory Pilots Briefing		
	9am	Start of Fleet Race	Start of the 16NM Laps Race	Start of the 16NM Coastal Race
	3pm	Speed Record		
	4.45pm	Prize Giving Speed Record		
	5pm	Daily Results & Tech Talk		
	After tech Talk	Happy Hour		
<b>Saturday July 10th</b>	9am	Compulsory Pilots Briefing		
	10am	Start of Slalom Race		Start of the Endurance Challenge
	2pm	Start of Championship Race		
	5pm	Daily Results & Teck Talk		
	8pm	Prize giving and closing Diner		

Each Team is required to complete their registration with the Organiser in person with the Team's Boat at Yacht Club de Monaco no later than Tuesday the 6<sup>th</sup> July 2021 at 6pm. Any exception to this rule must be requested in writing to the organiser as soon as possible. Failure to comply to this rule may result in disqualification.

Each Team must be represented at least by the Team Manager and the members who are to pilot that day during the Compulsory Pilot's Briefings. Non-attendance to the Pilot Briefings will result in the team being disqualified for the day races.

## 7. Race Format and Scoring

The following races will count towards the final ranking of the MSEBC with equal amount of points:

Solar class	Energy class	Open Sea class
Fleet Race	16NM Laps Race	Manoeuvrability Challenge
Slalom Race	Slalom Race	16NM Coastal Race
Championship Race	Championship Race	Endurance Challenge

The scoring system used will be the UIM point system (rule 318.01 of the UIM circuit rules in annex A) and will be established for each class.

In case of a tie after all races are completed, the final ranking will be established as follows:

- In the Solar Class, the boat with best results in the Fleet Race will be declared the winner;
- In the Energy Class, the boat with the best result in the 16NM Race will be declared winner;
- In the Open Sea Class, the boat with the best result in the Endurance Challenge will be declared winner.

Races shall be held in Monaco, French and Italian waters depending on the Class.

The following areas are designated as obstructions and shall not be sailed in:

- All areas bound by the shore and yellow buoys.
- The construction site when leaving the harbour on the left.

### ***Manoeuvrability Challenge (Open Sea Class)***

One by one, boats will have to complete a timed run over a course in close quarters to assess the manoeuvring capabilities of the team.

The aim is to complete the course within the least amount of time recorded by the Organiser.

Two runs may be held if time allows. Decision will be made by the Organiser after the first run.

In case of a tie, the boat will be scored with the same amount of points.

### ***16NM Laps/Coastal Race: (Energy & Open Sea Classes)***

Boats will race over a course of about 16 nautical miles in length after a fleet start per class.

The course may be a coastal course where one laps is needed to complete the course or a closed-circuit course where several laps are needed to complete the course. This information will be passed on during the Compulsory Pilot's Briefing on the day of the race.

The aim is to complete the course within the least amount of time recorded by the Organiser.

In case of a tie, the boat will be scored with the same amount of points.

Boats failing to complete the course 1 hour before the start of Tech Talks will not be classed.

The race may be shortened at any time if the race director believes that the conditions will not allow the Organisers to finish the race safely.



### ***Fleet Race (Solar Class)***

Boats will compete over a closed course of approximately 0.5 nautical mile in length after a mass fleet start for a set amount of time that will be determined by the weather conditions on the day of the fleet race. The aim is to run for a minimum of 2 (two) hours and a maximum of 4 (four) hours. This information will be passed on during the Compulsory Pilot's Briefing on the day of the race.

The race may be shortened at any time if the race director believes that the conditions will not allow the Organisers to finish the race safely.

Drivers may be changed during the race but boats must return to the paddocks in the harbour and respect all harbour rules.

The winner of each Class will be the boat completing the most amount of laps recorded by the Organiser in the set time. Any laps started before the end of set time and within 15 minutes of such time will be counted.

In case of a tie in the amount of laps, the boat completing the laps first will be declared winner.

### ***Endurance Challenge (Open Sea Class)***

For this Challenge, boats will have to complete as much distance as possible, without recharging ashore or recharging using outside help.

Boats will have to cross the start line within 5 minutes of the start of the challenge and may run until 4pm.

The aim is to complete the most amount of complete laps of a closed circuit course within the least amount of time as recorded by the Organiser.

In case of a tie, the boat will be scored with the same amount of points.

### ***Slalom Race (Energy & Solar Classes)***

One by one, after a running start, the boats will complete a timed run on a slalom course (approx. 0.2 nautical miles).

A 5 seconds penalty will be added for every mistake made while completing the course. After 3 mistakes, the run will be classed as incomplete.

The winner in each Class will be the boat completing the course in the quickest time recorded by the Organiser.

Two timed runs may be held if time allows. Decision will be made by the race Organisers after the first run.

In case of a tie, the winner will be the boat with the fewest penalties. If the tie remains, the boats will be scored with the same number of points.

### ***Championship Race (Energy & Solar Classes)***

Boats, two by two per Class starting from standstill, will compete on the UIM match-race course of approximately 0.1 nautical miles long. The championship charts will be established based on the Qualifying Race results. The championship charts can be found in Annex A: Championship Charts.

Boats failing to complete the requested course will be disqualified. The race will be stopped if that was to happen. Cutting across the bow of another boat is not allowed.

The ranking in each Class will be determined by the completion of the Championship Charts for ranks 1st to 4th. Other boats will be classed as per the qualifying laps results.



## 8. Other events not counting towards the final ranking of the SEBC

### ***Parade (All Classes)***

Boats must participate in the parade, following the instructions given in the morning briefing. Teams not participating may be penalized at the Organisers discretion.

### ***Sea Trials (All Classes)***

Boats will be allowed to sail the Fleet Race course to test the boat. A slalom course may be installed for teams to train on slaloms.

### ***Qualifying Laps (Energy & Solar Classes)***

Each Class will have to complete one clocked lap of a closed-circuit course of approximately 0.5 nautical miles in the time.

The aim is to complete the course within the least amount of time recorded by the Organiser.

Boats may do as many laps as they wish. Priority may be granted by the Organiser to the teams that have not yet completed a lap.

The results will be used to determine the starting order of the Slalom race and put up the Charts for the Championship Race.

In case of a tie, the boat that did the qualifying lap first will win the tie.

### ***Speed Record (All Classes)***

Boats will be clocked over a distance of 1/8<sup>th</sup> of a nautical mile after a running start of 100 meters.

The winner, all classes together, will be the boat completing the distance in the quickest time recorded by the Organiser.

## 9. Charging of Boats

### ***Solar Classes***

Team shall recharge their Boat using the sun only. Charging using shore power points is not allowed when the race has started (beginning of qualifiers).

### ***Monaco Energy Class***

Each team must recharge their energy container, ashore in Monaco, in their designated paddock area. For those using electrics, shore power points will be provided by the Organisation for Type F plugs – 16A – 220V.

### ***Open Sea Class***

Each team may recharge their energy container afloat in Monaco, once moored in their designated area. For those using electrics, only charging equipment contained in the boat may be used; one (1) shore power points (CEE 3P+N+T - 63 A - 380/400V) will be provided per team by the Organisation. Superchargers may be allowed at the Organiser's discretion. Teams wishing to use superchargers must send all appropriate documentation to the Organiser at registration stage 4.

### ***Hydrogen and other***

Teams using hydrogen or other energies will be given on site instructions on how to store and refill. Strict adherence to these rules must be followed at all times.

## 10. Prizes

The following prizes will be awarded at YCM on Saturday 10<sup>th</sup> July 2021:

- The Overall ‘Winner’; ‘Runner-up’; and ‘Third Place’ Team in each Class;
- The ‘Innovation Prize’ for the most significant innovation awarded by the Organiser evaluating durability, inventiveness and originality in each Class;
- The ‘Spirit Prize’ for the Team that has attracted the most attention for acting in the spirit of fair play and good sportsmanship voted by the teams;
- The ‘Communication Prize’ for the team the team with the best communication strategy and coverage. Elements to prepare this prize will be passed on to the teams on the 1st June 2021;
- The ‘Eco Conception Prize’ for the team that has the eco-friendliest impact over the whole life of the project;
- The ‘Speed Record’ for the boat completing the distance in the quickest time recorded by the Organiser;
- The ‘Open Sea Class Endurance Challenge Record’ for the boat completing the longest distance without recharging ashore in the quickest time.

The Organiser may introduce more prizes or awards if it so chooses in which case appropriate announcements will be made on the website and on the Official Notice Board at the YCM during the Solar & Energy Boat Challenge.

## 11. Support to the Teams

### ***Paddocks***

A 3m by 3m dedicated allotment will be put at the disposal of each Team in the paddock in front of the Yacht Club of Monaco. Each allotment will be provided with electricity and Wi-fi.

### ***Tracking***

A mean for tracking will be provided by the Organizer. Participation in the tracking scheme is mandatory.

### ***Team communication support:***

In order to assist and support Teams with communications and the search for partners, the Organiser shall provide:

- Videos and photos of the Solar & Energy Boat Challenge 2019
- A presentation pack for the Solar & Energy Boat Challenge 2021 including information on the 2020 virtual edition.
- Other elements which may help the Teams

The Organiser sets up a programme promoting the Teams, before, during and after the Event, including:

- All the Teams will be presented on the *Team’s* page on the event website after completion of Stage 3 of the registration process.
- Teams’ preparation will be presented and kept up to date on the website and the social networks.
- Each project will be promoted with the media, professionals and the general public, in particular during the Event itself.

Teams are encouraged to provide the Organiser with any useful content (videos, photos, articles, press reviews, etc.), about the Team, the main lines of work or information about the conditions of preparation. This content will then be shared and promoted by the Organiser at its sole discretion. Teams with good visibility find it easier to find partners.



*Yacht Club de Monaco*



**SOLAR & ENERGY  
BOAT CHALLENGE**

### **Accommodation**

YCM offers free accommodation to the teams that are part of a group or a group of schools or universities such as legally and administratively represented by a teacher or an academic referee. Annex C must be returned signed and stamped at Stage 1 in order to validate the status of your team.

Accommodations will be in the neighbourhood of Monaco for up to 5 people per team from the 6<sup>th</sup> June to the 11<sup>th</sup> of July 2021 (5 nights).

Extra team members or other teams may benefit from YCM pre-negotiated fees by contacting [hotels@ycm.mc](mailto:hotels@ycm.mc).

### **Parking**

Parking will be available for vans and trailer free of charge during the event. Cars must be parked in public carparks or parking space. Voucher will be available at registration to park in public carparks surrounding the club up to a maximum cost of €12 per day. The Yacht Club de Monaco will not be held responsible if your vehicle is parked illegally and fined or towed away.

## **12. Team Undertaking**

Each Team hereby undertakes to:

- Present its project at Tech Talks held during the Event after racing where teams are invited to present their project to other participants, professionals and the public. Apart from describing the Team and the conditions surrounding the preparation, emphasis should be placed on the technological innovations, conceptual choices and the technical solutions adopted in order to attain the best possible level of energy efficiency.
- Become an Ambassador of the Yacht Club de Monaco's message by promoting and spreading its message about energy efficiency and innovation.
- Publish on its website and other means of communication, a standard text that the Organiser will send which presents the Solar & Energy Boat Challenge.
- Leave all the facilities used in the condition they were found and ensure that no trash is disposed in an incorrect fashion.

## **13. Media, Advertising and Logos**

### ***Solar & Energy Boat Challenge Registration Numbers:***

The Organiser will allocate each Team with a racing number for its Boat and will issue each Team with decals showing this number and which are to be attached to Boat's registration panel as specified in the Technical Regulations. The Monaco Solar & Energy Boat Challenge registration numbers may not be modified except by the Organiser.

### ***Sponsors:***

A Team may be sponsored provided that any such sponsorship does not, at the sole discretion of the Organiser, conflict with the moral standards and/or commercial or other interests of the Organiser, the Organising Partners or the Solar & Energy Boat Challenge itself. Number of sponsors on Pilot's overall, helmet and team member's t-shirts is not limited.

Details of any proposed sponsorship (including sponsors' names and the types of products and/or services offered by sponsors) must be included in the Team Specs. A Team breaching this Clause may, at the sole discretion of the Organiser, be disqualified from the Solar & Energy Boat Challenge.

A Team is not permitted to add sponsorship and/or advertising graphics to the Boat after Technical Inspection without the Organiser's prior written approval.



**Logos:**

A Team is not permitted to apply or use any logos, marks or distinguishing features belonging to the Organiser or the Organising Partners without the Organiser's prior written approval.

**Graphics:**

The Organiser reserves the right, on its sole approval, to disapprove any graphics on the Boat or otherwise which it considers inappropriate and/or offensive. Failure to remove any such graphics or comply with this provision may result in disqualification of that Team.

**Media:**

Each Team is required to provide comments to the media and attend media events for broadcast purposes, if requested to do so by the Organiser. Such events will be advertised on the Organiser's Official Notice Board at the YCM (and on the Organiser's website if appropriate).

## 14. Penalties and Protests

A Team may at the sole discretion of the Organiser be penalised and/or disqualified if that Team's Boat is operated or handled in an overly aggressive, un-seamanlike and/or unsafe manner and/or the Team is in breach of the Rules.

The Organiser's decision-making and interpretation of the Rules is final and binding on all Teams.

Protests are frowned upon by the Organiser, but in appropriate circumstances and at the sole discretion of the Organiser, the Organiser may convene a protest hearing. The decision will take into account both objective and subjective factors in determining the outcome of an alleged infringement of the Rules and will be final and binding on all Teams.

As a result of a collision or other damage or injury being sustained during the Solar & Energy Boat Challenge, the Organiser shall not be required to convene a protest hearing.

The Organiser, the Organising Partners and their agents or representatives shall not be required to give evidence or disclose any documentation in connection with any civil hearing.

## 15. Organisation, communication and promotion

By entering the Solar & Energy Boat Challenge the Team expressly acknowledges and agrees:

- a) and warrants that they have obtained permission from their sponsors and commercial partners (wherever appropriate) that the Organiser and the Organising Partners are hereby granted a perpetual, irrevocable, royalty free licence to reproduce, print, publish or disseminate worldwide and in any medium the names, logos, images, likenesses and voices of the Team and the Boat for any reason whatsoever and in particular in connection with the promotion, advertising, broadcasting and commercial exploitation of the Monaco Solar & Energy Boat Challenge;
- b) in promoting the Solar & Energy Boat Challenge, the Organiser reserves the right to use any images, sound, video and interviews of the Participants, their families and friends, on any media, during their preparation and when they are in the zone of the Event, in Switzerland, Europe and the rest of the world;
- c) that the Organiser may request to place a video or photo camera (GoPro or similar, provided by Organiser) on Team boat or Pilot's helmet;
- d) that any technological know-how, copyright, patents, design rights (whether registered or unregistered) and any other intellectual property rights, trade secrets and other valuable and/or commercially sensitive information (the "IPR") may be disclosed to the public by the Organiser, the Organising Partners or their agents or representatives. In particular, the Organiser and the Organising Partners are under no duty or expectation of confidence in connection with the IPR;



- e) and warrants that its Boat has been developed solely by the Team and/or that the Team has obtained all necessary licenses and permissions to use the technology, know-how and intellectual property embedded or employed in the Boat;
- f) and undertakes to indemnify the Organiser and the Organising Partners to the fullest extent permitted by law, against all liabilities, costs, expenses, damages and losses including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal costs on an indemnity basis and all other costs and expenses sustained or incurred by the Organiser or the Organising Partners arising out of or in connection with a breach of this Clause.

## 16. Safety

It is the responsibility of the Team to decide whether to compete in the Event. Motor boat racing can be unpredictable and therefore involves an element of risk.

By entering the Solar & Energy Boat Challenge each Team expressly acknowledges and agrees that:

- a) Each Team Member is aware of the risks involved in powerboat racing;
- b) It accepts responsibility for all its Team Members due to exposure to such risks;
- c) Each Team Member clearly understands that the provision by the Organiser of race management; safety boats and/or race officials does not relieve the Team of its responsibilities under the Rules;
- d) The safety of the Team, the Boat and other Teams and Boats is the primary consideration during the Solar & Energy Boat Challenge;
- e) It is responsible for the safety of the Boat, all Team Members and all Team property whether afloat or ashore;
- f) It accepts responsibility for any injury, damage or loss caused by its or its Team Members' acts or omissions;
- g) It will ensure that the boat will be in sound working order, seaworthy and fit to participate in the Solar & Energy Boat Challenge;
- h) It will ensure that each Pilot and/or Alternate Pilot wears a helmet at all times when the Boat is underway and/or racing;
- i) It will ensure that each Team Member will wear a life jacket and helmet at all times whilst on the water;
- j) It will ensure that the Boats shall at all times respect the 3-knot speed limit in the Harbour of Monaco. A 3 laps penalty in the Fleet Race will be issued to boats disregarding this rule. On second reminder, a boat may be disqualified from the race.
- k) It will ensure that no Team Member will be attached to the Boat by harness or other restraint at any time while the Boat is afloat;
- l) It will ensure that no Team Member walks in the paddocks or on the slipway without shoes on.
- m) It will ensure no work is carried out on the boat while the boat on the water (not for the boats staying afloat for the duration of the challenge).
- n) It will ensure that no team member work on the boat when wet.
- o) It will ensure that, at all times while the Boat is on the water, the Pilot and/or Alternate Pilot will be in radio contact with a Team Member ashore. That communication system will be checked by the Organiser during the Technical Inspection; and
- p) All its Team Members will be courteous to all other Boats, Teams and Team Members participating in the Solar & Energy Boat Challenge, the Organiser, the Organising Partners and their assistants and representatives as well as all other water users.

## 17. Disclaimer of Liability and General Conditions

This NoR and the terms of the contract created by a Team entering the Solar & Energy Boat Challenge shall be governed by the laws of Monaco. The Parties hereby expressly agree that any dispute which is not resolved in accordance with the Rules shall be referred to the exclusive jurisdiction of the courts of Monaco.

Each Team shall be responsible for reading, understanding, and complying with these Rules. In registering to take part, each Team accepts to comply with the Solar & Energy Boat Challenge Rules and with the Organiser's decisions.

- a) It is an express condition of entry to the Event that: i) the Disclaimer of Liability Form is accurately and fully completed and signed by each Team Member at the confirmation of registration in Monaco; and ii) each Team accepts that it is entirely responsible for its own and its Team Members' safety, whether afloat or ashore, and nothing, whether in the Rules or elsewhere, reduces the Team's responsibility.
- b) It is for each Pilot to decide whether the Boat is seaworthy and/or fit to compete in any conditions that may be encountered during the Solar & Energy Boat Challenge. By going to sea and participating in a race, parade or exhibition, the Pilot hereby expressly undertakes and confirms that the Boat is seaworthy and fit in all respects and that the Team is competent to compete in any conditions that may be encountered during the Solar & Energy Boat Challenge.
- c) The Organiser hereby excludes all liability for property damage, death and personal injury sustained at sea or on land in connection with, prior to, during and/or after the Solar & Energy Boat Challenge, to the fullest extent permitted by law. Nothing done by the Organiser, the Organising Partners and any of their subsidiaries, associated companies, consultants, agents, representatives, race committee, race officer, trustee, support boat, sponsor, supporter and other company and organisation officially involved with the Solar & Energy Boat Challenge will reduce the responsibility of the Team nor will it make the Organiser responsible for any loss, damage or personal injury, however the same may have occurred, as a result of the Team's participation in the Event.
- d) Each Team and/or Team Member hereby undertakes to indemnify the Organiser and/or the Organising Partners jointly and severally and to the fullest extent permitted by law for any damage, loss, liability, costs and fees incurred (whether directly or indirectly) by the Organiser and/or the Organising Partners in connection with the Team's acts or omissions in connection with the Solar & Energy Boat Challenge.
- e) All accidents, whether on or off the water, must be notified in writing to the Organiser immediately. Failure to do so may result in either a points penalty and/or a disqualification from particular race(s) or the entire Solar & Energy Boat Challenge.
- f) If any provision in this NoR is deemed invalid, void or inapplicable the remainder of this NoR shall nevertheless remain in full force and effect.
- g) These Rules form the entire agreement between the Organiser and the Teams entering and participating in the Solar & Energy Boat Challenge and the Organiser hereby expressly reserves the right to revise the Rules at any time and will take all reasonable steps to notify participants of such revisions in the form of email notifications to each Team and bulletins being posted on the Organiser's notice board at the YCM during the Solar & Energy Boat Challenge.
- h) Cancellation of the races and/or the Solar & Energy Boat Challenge:
  - In the event that the Organiser abandons or cancels any race of the Solar & Energy Boat Challenge due to adverse weather or any other reason, no liability shall attach to the Organiser;

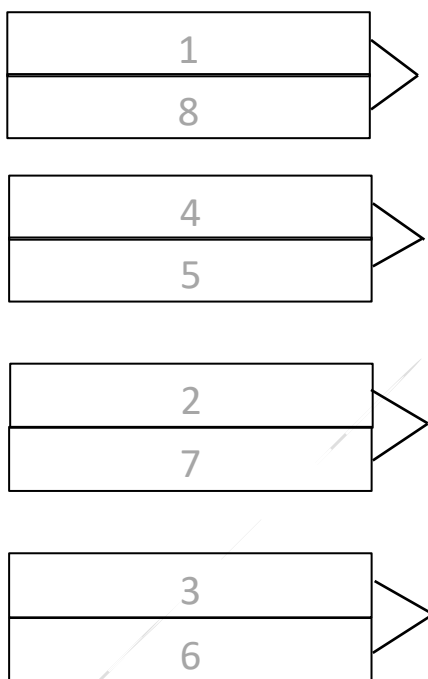
- The Organiser reserves the right to cancel the Solar & Energy Boat Challenge entirely, in such circumstances: i) the contract between the Organisers and the Teams will be terminated forthwith by email notice from the Organiser to each Teams using the Team's contact email address set out on the duly completed Entry Form; and ii) or iii) each Team and Team Member hereby expressly agrees that any claim of any nature whatsoever against the Organiser is expressly excluded and undertakes to indemnify the Organiser in respect of any claim brought by anyone associated with them and/or any costs incurred by the Organiser in relation to any such claim

## ANNEX A: Championship Charts & UIM point system

### Championship Charts

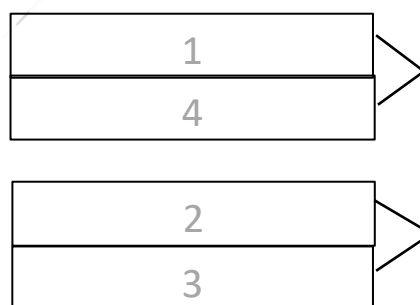
#### 6 to 8 boats qualified

Qualifier Rank



#### 2 to 4 boats qualified

Qualifier Rank



### UIM rule 318.01 of the circuit rules:

Rank - Points	Rank - Points	Rank - Points	Rank - Points
1 - 400	6 - 95	11 - 22	16 - 5
2 - 300	7 - 71	12 - 17	17 - 4
3 - 225	8 - 53	13 - 13	18 - 3
4 - 169	9 - 40	14 - 9	19 - 2
5 - 127	10 - 30	15 - 7	20 - 1

## ANNEX B: Entry Procedure

### DEADLINES PER CLASS

	<b>ENERGY CLASS</b>	<b>SOLAR CLASS</b>	<b>OPEN SEA CLASS</b>
<b>2020 Pre-validated Teams revalidation</b>	15 <sup>th</sup> September by email (and documentation by 15 <sup>th</sup> Dec)	Not Applicable	
<b>Stage 1: Pre-Registration</b>	15 <sup>th</sup> December 2020 (only applicable for new teams or teams that were validated in 2020 but did not follow the 15th Sept Deadline)	15 <sup>th</sup> March 2021	15 <sup>th</sup> May 2021
<b>Stage 2: Confirmation of Participation (by the organiser)</b>	15 <sup>th</sup> January 2021	31 <sup>st</sup> March 2021	30 May 2020
<b>Stage 3: Registration Fee Payment</b>	31 January 2021	15 <sup>th</sup> April 2021	15 <sup>th</sup> June 2021
<b>Stage 4: Paperwork</b>	15 <sup>th</sup> June 2021		
<b>Stage 5: Technical Inspection</b>	Upon Arrival in Monaco		

See next page – Procedure & Documentation for details

## PROCEDURE & DOCUMENTATION

<p><b>2020 Pre Selected Teams Revalidation</b></p>	<p><b>Teams confirmed for the 2020 edition in the Energy Class must reconfirm their intention to participate by email to <a href="mailto:energychallenge@ycm.org">energychallenge@ycm.org</a></b>          Passed this deadline, they will have to restart the selection process below from stage 1. These Teams will have to only resend Annex C signed and stamped if applicable, Grant Request for Energy Class University teams, if applicable, and any update on the Team Specs for the website by the 15<sup>th</sup> December</p>
<p><b>Stage 1: pre-registration</b></p>	<p>Complete online the pre-registration form at <a href="http://www.ycm.mc">www.ycm.mc</a>. The following information will be required:</p> <ul style="list-style-type: none"> <li>• Name of the team and the Institution to which the team belongs</li> <li>• The class sailed</li> <li>• Name and contact of the Team Manager &amp; billing address</li> <li>• The Team Specs using the template provided with the HD pictures required</li> <li>• The base of the Tech Talk using the template provided and explaining to the Organiser the technical advances of the project proposed by the team. This will be taken into account when selecting the participating teams.</li> <li>• Annex C signed and stamped if applicable, Grant Request for Energy Class University teams if applicable.</li> </ul>
	<p>Upon completion of Stage 1, the Organiser will publish the Team Information on the event website as a team's page. The following information will be uploaded:</p> <ul style="list-style-type: none"> <li>• The Team Specs file or information extracted from the Team Specs</li> <li>• Teams pictures and institution logos</li> </ul>
<p><b>Stage 2: Confirmation of participation By the Organiser</b></p>	<p>The Team Manager will be informed by E-mail that the team has been selected to participate. You must complete Stage 3 within the deadline set in the rules to have your final confirmation of participation.</p>
<p><b>Stage 3: Registration Fee</b></p>	<p>The Registration fee of 1010€ must be paid electronically to the following bank account:</p> <p>Bank Name: CFM Albert 1er          Bank address: 11, Boulevard Albert 1er MC98000 Monaco          Beneficiary: Yacht Club Monaco          IBAN: MC 78 1273 9000 7001 2417 2000 L37          Swift: CFMOMCMXXXX</p> <p><b>Please use Payment Reference instructions below when sending payment:</b>  <b>Registration Fee SEBC 2021 + (TEAM NAME) + CLASS (Energy/Solar/Open Sea)</b></p>
<p><b>Stage 4: Paperwork</b></p>	<p>Send to the Organiser by Email the following information:</p> <ul style="list-style-type: none"> <li>• A copy of the confirmation of payment (in order for us to confirm reception)</li> <li>• A copy of the proof of insurance for the Boat &amp; Team Members</li> </ul>
<p><b>Stage 5: Technical Inspection</b></p>	<p>On arrival at the Solar &amp; Energy Boat Challenge, each Team's Boat will be inspected by the Organiser to ensure compliance with the Rules and the Technical Regulations. Solar Boats in possession of a valid 2021 passport may, at the Organiser's discretion, only undertake an equipment inspection and seals check.</p> <p>The Final Tech Talk must be handed in when confirming registration at Yacht Club de Monaco. Tech Talks will be uploaded to the team's page after the event.</p>

## ANNEX C: Affiliation Form

To be sent along by University teams when completing the pre-registration,

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*Proof of Affiliation:*

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This present document confirms that the team participating in the 2021 Monaco Solar & Energy Boat Challenge named:

\_\_\_\_\_

IS part of a School, a group of Schools or a University:  
(please provide full name of Institution Name)

\_\_\_\_\_

AND IS legally and administratively represented by a teacher or an academic referee.

The project is under the responsibility of:

Name of the responsible person at the Institution: \_\_\_\_\_

Department & Position: \_\_\_\_\_

Email and phone number: \_\_\_\_\_

Date, Institution stamp (mandatory) & signature:

\_\_\_\_\_

*Required information for reimbursement (please attach printed IBAN to this form)*

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Account Holder Name: \_\_\_\_\_

Postal Address of Account Holder: \_\_\_\_\_

\_\_\_\_\_

IBAN: \_\_\_\_\_

BIC: \_\_\_\_\_

\_\_\_\_\_