

SAILING INSTRUCTIONS

1. <u>Rules</u>

- 1.1 The regatta will be governed by the following:
- (a) The *rules* as defined in The Racing Rules of Sailing for 2013-2016 (RRS);
- (b) Appendix SY to the RRS (Exhibit 1) <u>http://www.superyra.org/appendix-sy.html</u>;
- (c) The ORC Superyacht Rule (ORCsy) and ORCsy Rule Policy;
- (d) The ISAF Offshore Special Regulations Category 3 with life rafts compulsorily on board, but subject to the following amendments:
 - i. red parachute flares are not required (amends OSR 4.23)
 - ii. jackstays are not required (amends OSR 4.04)
- (e) The Notice of Race (NoR);
- (f) These Sailing Instructions (SI), Appendix ALPHA, BRAVO and all Exhibits (1-6).
- 1.2 No national authority prescriptions will apply, except Appendix ALPHA for Italian competitors.
- 1.3 English shall be the official language used for the regatta. If there is a conflict between languages, the English text will take precedence.
- 1.4 In the event of a discrepancy between the Notice of Race and the Sailing Instructions, the Sailing Instructions shall take precedence. This changes RRS 63.7.

2. <u>Event classification and advertising</u>

Refer to Notice of Race Paragraph 2. Flags positioning:



3. <u>Venue</u>

The Regatta Headquarters will be located at the Yacht Club Costa Smeralda (YCCS) Clubhouse and the Official Notice Board (ONB) will be located in front of the entrance of the YCCS Clubhouse.

4. <u>Registration Formalities</u>

4.1 To qualify as a competitor the following shall be completed and submitted to the Race Office by 17.00 hours on June 2nd, 2015:

- Crew list & TV rights duly signed by all crew members;
- Valid ORCsy Handicap Certificate;
- Safety Officer Form (NoR 16 SI 9);

- Name, mobile telephone numbers and email address for boat captain, safety officer and racing tactician.

4.2 Without the written approval of the Organizing Authority:

(i) yachts not complying with the requirements of S.I. 4.1 are not eligible for the event;

(ii) and the value of handicap certificates issued by the 25th May 2015 shall not be modified except by the ORC for reasons specified in ORCsy Rule Policy (<u>www.orc.org/superyacht</u>).

4.3 Crew list changes shall be communicated to the Race Office on the appropriate form by 09.00 hours on the race day(s) when there are changes.

5. <u>Amendments and Notices to Competitors</u>

5.1 Any amendments to the Sailing Instructions will be posted on the ONB no later than 09.00 hours on the day it comes into effect except that changes to the programme shall be posted by 19.00 hours on the before effect and dav the change takes posted on the regatta web-sites (www.loropianasupervachtregatta.com - www.vccs.com). It is the responsibility of competitors to acquaint themselves with these notices.

5.2 Notices to competitors will be posted on the ONB and on the regatta web-sites.

5.3 In accordance with RRS 90.2(c), oral changes to the Sailing Instructions may be given on the water by broadcast on race committee VHF Channel 72. The Race Committee will display flag L with one sound before making the announcement.

6. <u>Signals Made Ashore</u>

6.1 Signals made ashore shall be displayed on the official flagpole located at the YCCS Clubhouse.

6.2 The display or removal of signals ashore will be announced by sound signal on VHF Channel 72. There will be no grounds for request of redress in the case of mistakes or omission of sound or radio signals. (This amends RRS 62). 6.3 Code flag "AP" (Answering Pennant) means "Races not started are postponed". This changes RRS Race Signals. No warning signal will be made prior to 90 minutes after "AP" is lowered.

7. <u>Programme</u>

7.1 The programme will be as follows:

Tuesday 2 nd June	Registration at Regatta Headquarters Skippers Briefing to follow Overview of the new ORCsy handicap rule	10:00 - 17:00 18:00
Wednesday 3 rd June	Race	12:00
Thursday 4 th June	Race	12:00
Friday 5 th June	Race	12:00
Saturday 6 th June	Race Prize Giving	12:00

7.2 The Organizing Authority and the Race Committee reserve the right to modify the programme based on weather conditions and other unforeseen reasons.

7.3 The warning signal is scheduled for 12.00 hours on each race day. The series is valid if one race is completed.

7.4 The full programme will be posted on the ONB, published on the event websites and available at the Race Office.

8. <u>The start - Courses – Marks - Finish</u>

Information on the start, courses, marks and finish are described in SI Paragraphs 13, 14, 15 and Appendix BRAVO (Coastal and Island Courses 2015 - *Separate Booklet available in the Regatta Kit).*

9. <u>Safety Officer</u>

9.1 Each yacht shall designate a Safety Officer and submit a Safety Officer Information Form in advance (Exhibit 6, distributed to all captains via email). The Safety Officer's name, mobile telephone number and email address must be confirmed at registration.

9.2 The Safety Officer shall be a member of the afterguard whose primary responsibility will be communicating on the dedicated VHF safety channel while racing (refer to SI 19.4), collision avoidance, and the safe manoeuvring of the yacht. The Safety Officer should have no other responsibility above and beyond these safety related matters. The Safety Officer must have a handheld VHF radio in his or her possession from the time the yacht approaches the starting area until departing the finishing area following the race.

9.3 The Safety Officer shall attend all pre-race briefings and will be responsible for ensuring the Daily Declaration Form (Exhibit 3) is returned to the Race Office each day. The Safety Officer is also responsible for the Trac Trac portable GPS for race tracking as explained in SI Exhibit 4 and for the Rangefinder as explained in SI Exhibit 5.

10. Captain's Briefing and Mandatory Safety Briefings

10.1 The pre-regatta Captain's Briefing will be held on June 2nd at 18.00 hours at the YCCS Clubhouse. Attendance is mandatory for the Boat Captain, designated Safety Officer and Racing Tactician (if applicable).

10.2 There may be the need for a pre or post-race safety meeting depending on safety issues on the race course on any given race day. Yachts will be notified via VHF and mobile telephones.

These meetings will be mandatory for Boat Captains, Safety Officers and Racing Tacticians.

11. Daily Declaration Form, Portable GPS and Rangefinders

11.1 Each yacht's Safety Officer shall complete a Daily Declaration Form (Exhibit 3). The completed form shall be delivered to the Race Office as soon as practicable following racing each day, but no later than two hours after finishing.

11.2 At registration each yacht will be issued a Trac Trac GPS tracking unit, with charger, that shall be attached to each yacht in accordance with the instructions of SI Exhibit 4. It is mandatory for each boat to recharge the unit every evening. Failure to do so will be reported to the Race Committee who may take action. The Trac Trac GPS tracking unit and the charger shall be returned to the Race Office after the last race of the event.

11.3 The Trac Trac GPS tracking unit will track the yacht's course each day. The Race Committee will have a comprehensive record of every crossing, rounding and passing situation and be able to monitor the 40 metre minimum separation requirement. Breaches of SI 11 will not be grounds for protest by a yacht. This changes RRS 60.1(a).

11.4 All yachts will be issued a Pantaenius Laser Rangefinder, which is to be used by the afterguard to determine distance between yachts (see Exhibit 5). The rangefinders shall be returned to the Race Office along with the Trac Trac units and charger on Saturday 6th June, at the conclusion of racing.

12. <u>Use of Engines and Thrusters</u>

12.1 For safety reasons, yachts are encouraged to run their engines in neutral at any time during the race. Engines may be put into gear and thrusters may be used at any time during the race by a yacht to avoid a collision.

12.2 A yacht that puts her engine in gear or uses her thruster at any time after four minutes prior to her individual start, must submit a written declaration of "engine use" on the Daily Declaration Form to the Race Office as soon as practical after racing, stating the time the engine was in gear or thruster used, the reason for using it, and any potential competitive gain.

12.3 The Race Committee will review all declarations on engine and thruster use to determine whether use was appropriate and if there was a significant advantage gained. The use of engine or thruster at any time shall not be grounds for protest by another boat. This changes RRS 60.1.

13 Racing Format and The Start

13.1 Yachts in different classes may sail different courses each day. Slower rated yachts will start before faster rated yachts in their class.

13.2 Class A will race with a staggered start format using a 2-minute gap between starts. Scoring will be with Timeon-Time (ToT) rating allowances for the declared wind range and sea state each day (see ORCsy Rule Policy). 13.3 Classes B and C will race with a pursuit start format. Starting times are determined by the course length and each yacht's Time-on Distance (ToD) rating allowance for the declared wind range and sea state (see ORCsy Rule Policy). 13.4 The Race Committee will use forecasts and observed conditions on the racecourse before declaring the wind range and sea state for scoring purposes. It will broadcast the course and starting sequence for the day on VHF 72 between approximately 11:00 – 11:45 hours (unless postponed). Best efforts will be made to post the starting sequence on the event websites www.loropianasuperyachtregatta.com - www.yccs.com and email to all Captains. Note: a yacht's starting time and/or starting order can change from race to race because of different wind strength, sea state and course lengths (see www.orc.org/superyacht for details).

13.5 The start time for the first yacht in fleet is scheduled for 12:05 each day. The start times will be gapped at not less than 30 second intervals. A sound signal will be made for each start and the Race Committee will attempt to broadcast each start.

13.6 Rule 26 is changed to: races shall be started by using the following signals. The flag utilized as the class flag will be a large event flag with the event logo (the Loro Piana Superyacht Regatta flag). The absence of visual signals shall be disregarded.

Signal	Flag	Sound	Time
Warning 1st yacht	Loro Piana SR Flag	1 sound	5 (12:00)
Preparatory 1 st yacht	P Flag	1 sound	4 (12:01)
Starting 1 st yacht	P Flag removed	1 sound	0 (12:05)
Starting 2 nd yacht	None	1 sound	To be determined
Etc.			
Starting last yacht	Loro Piana SR Flag removed	1 sound	To be determined

A yacht's individual preparatory signal is four minutes prior to her individual scheduled start. Apart from the signal for the first boat, there will be no flag or sound for any preparatory signal and no flag for any starting signal. The Race Committee will attempt to broadcast each start on VHF 72.

13.7 If the start of a race is postponed, the Race Committee will display AP over numeral pennants signifying the number of minutes from the scheduled starting time (each yacht's starting time will be moved back exactly that number of minutes). The Race Committee will announce any postponement on VHF 72.

13.8 The starting area will extend 200 meters on either side of the starting line and 400 meters on the pre-start side of the line. Yachts that are not in their starting sequence (5 minutes prior to their starting time) shall stay clear of the starting area. A full description of the starting and finishing line is in Appendix BRAVO.

14. <u>Recalls</u>

There will be no individual recalls. Any yacht crossing the starting line early shall not restart and will be given penalty equal to 5 minutes plus the time she was over early. A yacht that crosses the starting line more than 3 minutes early will not be scored. This changes RRS 28.1, 29.1, A4.2.

15. <u>Committee Boat, Service Boats, Support Boats, Press Vessels</u>

15.1 The Race Committee boat will be identified by a large burgee of the YCCS. The Race Committee boat will normally be the starting and finishing boat.

15.2 Service boats will be marked by a flag with a red letter "S" on a white background.

15.3 Vessels used by Press, Photographers, Film Crews, VIP's, etc. are not under the jurisdiction of the Race Committee.

15.4 Support boats must register at the Race Office and collect identification flags. The Organizing Authority requires all support boats to stay clear of race boats other than their own and not interfere in any way with the racing. Support boats may come inside the sailing area providing they do not interfere with race boats. Any race boat observing support boat interference should report this on their Daily Declaration Form.

16. Time Limits

16.1 The time limit is 19.00 hours. If at least one yacht in class sails the course and finishes within the time limit, all other yachts in class which complete the course within 90 minutes after the finish of the first yacht in class will be scored points for their finishing place.

16.2 Yachts failing to finish within 90 minutes after the first yacht sails the course and finishes will be scored points for the finishing place equal to the number of yachts in that class that finished that race in accordance with SI 16.1 plus 2. This changes RRS 35 and A4.

17. Safety Requirement and Retirement

17.1 The yacht's man-overboard procedure should be practiced aboard each yacht at least once by the crew racing in the regatta prior to the first race of the series.

17.2 In the event of a man overboard during a race, if a yacht tender or race committee boat is in the immediate vicinity, that vessel may recover the man overboard. Whether the man overboard is transferred back to the racing yacht, or not, will be at the discretion of the yacht captain. A yacht may continue in the race without the man if another vessel recovers the man overboard. This changes RRS 47.2.

A man overboard shall be noted on the Daily Declaration Form. The circumstances of the recovery, whether by the racing yacht or another vessel, will be reviewed by the Race Committee and Jury.

17.3 A yacht that retires from a race shall notify the Race Committee Boat by hailing or on VHF channel 72 before leaving the race area, or notify the Race Office as soon as practical.

17.4 A yacht that does not intend to race shall notify the Race Office before 09.00 hours.

17.5 A yacht forced to return ashore to a point different than its assigned mooring place in the Marina or that cannot reach the Marina by its own means shall inform the Race Committee of its circumstances immediately.

18. Protests

18.1 Protests shall be made in accordance with RRS 60 and 61.

18.2 Protest forms are available at the Race Office and the completed Protest Form shall be lodged there within 120 minutes after the protesting yacht has finished the race of the day.

18.3 Schedule of hearings will be posted on the ONB as soon as possible. Protests shall be heard as soon as possible in approximately the order received. All persons involved in the hearings shall remain in the vicinity of the Protest Room located at the YCCS Clubhouse.

18.4 The Race Committee or the Protest Committee intending to protest a yacht under Rule 60.2(a) or Rule 60.3(a) because of an incident observed in the racing area shall inform her after the race by posting a notice on the ONB within the protest time limit of the last yacht to finish.

18.5 Sailing Instructions 2, 12 and 14 shall not be subject to protest by competing yachts (Amends Rule 60).

18.6 If there is an incident on the water and no protest is filed or penalty declared, the yachts' Safety Officers and racing tacticians are expected to meet immediately following the racing to discuss and resolve any minor safety issues, sportsmanship, or issues pertaining to competitive advantage. If unable to resolve the issues, competitors are encouraged to file for a Safe Racing Hearing with the Jury/Protest Committee on their Daily Declaration Form.

18.7 On the last day of the Series a request for reopening a hearing held on the previous day shall be lodged before or within the protest time limit. On the last day of the Series for the purpose of RRS 66 and 62.2 the time limit will be no later than 30 minutes after being informed of the decision of the protest (RRS 65) or of the relevant incident (RRS 62.2) - (Amends RRS 62.2 and 66).

18.8 Inquiries regarding a yacht's handicap and/or measurement shall be lodged not later than 17.00 hours on 2^{nd} June 2015.

18.9 It is the yacht representative's sole responsibility to check the ONB at the end of the protest filing time to see if she is cited in a protest. Competitors are reminded of RRS 63.3 (b).

18.10 Competitors are requested to advise the Race Committee of their intent to protest, including identification of the protested boat, upon crossing the finish line.

19. <u>Communication (VHF Radio - Mobile Phones - AIS)</u>

19.1 The race committee will use VHF Channel 72 for communication with their first information announcement broadcasted at 10.00 hours each race day. All competitors must monitor this channel from the time they approach the starting area until departing the finishing area following the race.

19.2 A time check may be transmitted by the Race Committee over VHF Channel 72 approximately 30 minutes before the warning signal each day.

19.3 There shall be no claim for redress by a yacht in the case of failure to make a radio transmission, delay or error in a transmission, or failure to receive or hear a transmission. This changes RRS 60.1 (b) and 62.1 (a).

19.4 The Bridge to Bridge Safety Channel is VHF 08. The Safety Officer on all yachts must maintain an active radio watch on VHF 08 from their approach to the starting area until departing the finish area following the race. This channel should be used in close quarters to determine other yacht's intentions, resolve confusion and assist with collision avoidance. If VHF 08 is congested, yachts may also use Race Committee VHF channel 72 for collision avoidance.

19.5 Back up to the Bridge to Bridge Safety Channel and Race Committee Channel will be mobile phone communications. All competitors will be provided with a list of mobile phone numbers for each yacht's Boat Captain and Safety Officer. Telephone communication is strongly encouraged when the VHF Safety Channel and Race Committee Channel are in use. This changes RRS 41.

19.6 Yachts equipped with an Automatic Identification System (AIS) are required to operate their AIS system from the time they approach the starting area until departing the finishing area following the race. This can assist in maintaining safe separation between yachts and collision avoidance.

19.7 All racing yachts must conduct a radio check with the Race Committee boat on the Bridge to Bridge Safety Channel (VHF 8) between 10.30 and 11.30 hours each race day.

20. <u>Scoring</u>

20.1 For Class A (staggered start format), yachts will be scored using the yachts ToT rating allowances, adjusted for any penalty. No scores will be excluded.

20.2 For classes B and C (pursuit start format), yachts will be scored on the order of class finish, adjusted for any penalty. No score will be excluded.

20.3 Four races are scheduled of which one race will constitute a series.

20.4 For classes racing in the pursuit start format, the order of class finish will not determine the finishing places if course is shortened. The ORCsy will use Time-On-Distance scoring using the appropriate rating allowance (based on wind speed and sea state), the revised course length, and each yacht's elapsed time to determine the order of class finish for any shortened course race.

20.5 Decisions concerning start times, course selections, wind strength and sea state used for scoring are the responsibility of the Race Committee and are not grounds for request for redress. This changes

RRS 62.

21. Penalty System

21.1 One turn and two turn Penalties will not apply. The Scoring Penalty, RRS 44.3, will apply. The penalty will be the whole number of places (rounding 0.5 upward) nearest to 20% of the number of all yachts in class (except that the minimum penalty is one place).

21.2 Exoneration Penalty:

a) A yacht that may have broken a rule of RRS Part 2 or RRS 31 may, after finishing the race and before the start of a related protest hearing, notify the race committee that she accepts an Exoneration Penalty – a 30% scoring penalty in accordance with RRS 44.3(c) (except that the minimum penalty is two places, unless 8 yachts are entered in class in which case it is three places, provided that does not result in a score worse than DNF). However, if the yacht caused injury or serious damage or gained a significant advantage in the race or series by her breach her penalty shall be to retire.

b) When an Exoneration Penalty is accepted:

(i) Neither the yacht nor the Jury may then revoke or remove the penalty.

(ii) The yacht shall not be penalized further in a protest hearing when the Jury decides that it was appropriate to the facts found and the applicable rules.

21.3 Penalties for breaches of the rules, other than a rule of RRS Parts 1 or 2, are at the discretion of the Jury.

21.4 A yacht shall declare any penalties she has taken on their Daily Declaration Form.

22. Control, Measurement and Inspection

22.1 Yachts shall be available for inspection not later than 10:00 on 2nd June, 2015. For yachts already in Porto Cervo, inspections may be carried out on 1st June, 2015. Yachts may be inspected and/or check measured at any reasonable time before or during the regatta. Yachts shall only be measured by measurers pre-approved by the Organizing Authority.

22.2 All yachts must comply with all safety requirements and carry all safety equipment obligated by their Flag State or Classification Category.

23. Trophies

Refer to Notice of Race Paragraph 18.

SI Exhibits and Appendix

Exhibits (copies of all exhibits are available at the Race Office and in the Captain's Packages):

- n1: Appendix SY;
- n2: On Water Emergency Procedures;
- n3: Daily Declaration Form;
- n4: Trac Trac GPS tracker instructions;
- n5: Pantaenius Rangefinder instructions;
- n6: Safety Officer Requirement & Form;

APPENDICES: <u>Appendix ALPHA</u>: FIV PRESCRIPTION

PART 6- ENTRY AND QUALIFICATION Rule 75 – ENTERING A RACE

Prescription to Rule 75.2

The Italian Sailing Federation prescribes: current FIV regulations are to be followed when accepting entries; the competitors must hold a valid and current FIV Membership and the owners of boats of recognized classes, including offshore must also hold a valid and current FIV Membership, even if they are not sailing the race.

Appendix BRAVO: Coastal and Island Courses 2015 - Separate Booklet available in the Regatta Kit.



LORO PIANA SUPERYACHT REGATTA

Porto Cervo, 2-6 June 2015

APPENDIX SY

SUPERYACHT RACING RULES

When stated in the notice of race and the sailing instructions, Superyacht races shall be sailed under The Racing Rules of sailing as changed by this appendix.

Version 2.2, May 2014.

SYI TERMINOLOGY

'Superyacht' means a boat with a hull length greater than 30.5 metres. 'Superyacht class' means a racing fleet in which a majority of the fleet are superyachts.

SY2 Changes to the Definitions and the Rules of Part I and Part 2

SY2.1 The definition Keep Clear is changed to:

Keep Clear One boat keeps clear of another if the other can sail her course with no need to take avoiding action and with no less than 40 metres between the boats.

SY2.2 The definition *Mark Room* is changed to:

Mark Room: *Room* for a boat to leave a *mark* on the required side with no less than 40 metres between the boats. Also,

- (a) room to sail to the mark when her proper course is to sail to it, and
- (b) room to round the mark as necessary to sail the course.

SY2.3 The definition *Room* is changed to:

Room The space a boat needs in the existing conditions, including space to comply with her obligations under the rules of Part 2 and rule 31, while maneuvering promptly in a seamanlike way, with no less than 40 metres between the boats.

SY2.4 The definition *Zone* is changed to:

Zone The area around a *mark* within a distance of 300 metres of it. A boat is in the *zone* when any part of her hull is in the *zone*.

SY2.5 Add new rule 1.3:

I.3 Communication

At all times while in the racing area, a boat shall monitor the VHF safety channel specified in the sailing instructions, shall respond promptly to a hail from another boat, and shall communicate with other boats on matters of safety.

SY2.6 Rule 17 is changed to:

17 ON THE SAME TACK; PROPER COURSE

17.1 A *leeward* boat shall not sail above her *proper course* while she is within 80 meters of the *windward* boat. 17.2 A boat being overtaken from clear astern shall sail her *proper course* from the time the overtaking boat is within 80 metres of her until the overtaking boat is *clear ahead* or more than 80 metres from her. The overtaking boat shall not sail within 40 metres of the other boat.

17.3 When rules 18, 19 or 20 apply, rules 17.1 and 17.2 do not.

SY3 Changes to the Rules of Part 4 and Part 5

SY3.1 Rule 42.3(g) is changed to:

(g) Any means of propulsion may be used to help a person or another vessel in danger, or as required to comply with rule 14, Avoiding contact.

- **SY3.2** Rule 52 is deleted.
- SY3.3 Add new rule 60.4:

60.4 When the race committee or *protest* committee learns, from any source, of an incident involving boats sailing within 40 metres of each other, or not responding to a radio hail, it may *protest* any boat involved.

Note: Approved as an appendix to be placed on the ISAF website for development for this discipline. The appendix may be amended with the approval of the ISAF Racing Rules Committee Chairman.

<u>SI Exhibit I</u>



SI Exhibit 2

ON WATER EMERGENCY PROCEDURES

The YCCS, in conjunction with safety officials in Porto Cervo, has established emergency procedures to provide help in the event of an on the water emergency, including injury requiring medical assistance. We also have emergency numbers should there be and accident or injury on shore.

- 1. Contact the Race Committee immediately on VHF 72 or VHF 8.
- 2. Identify your yacht, the nature of the emergency (type of injury, number of people injured), and your yacht's position.
- 3. The Race Committee will alert on water safety boats (which will also be monitoring VHF 72) and may direct you to another VHF channel or cell phone for further communication.
- 4. Proceed at best speed to a designated rendezvous point as directed.
- 5. Depending on the nature and severity of the injury, should this be the emergency, safety boat personnel may come aboard your yacht to administer aid, evacuate the injured party and/or re-direct you for transfer of the injured person.
- 6. You are asked to cooperate fully with the Race Committee, local law enforcement and emergency personnel direction.

Please take the time to review these procedures with your crew prior to the race.

EMERGENCY AND MEDICAL NUMBERS

Race Committee:	VHF Channel 72 or VHF Channel 08	
YCCS Race Office:	Phone n. +39 333.48.583.85	



DECLARATION FORM

SI Exhibit 3

The Organizing Authority, in conjunction with the SuperYacht Racing Association requires this information to enhance safe racing and to collect performance data for your yacht. Sailing Instruction 9 requires the safety officer to complete this form and return it to the Race Office as soon as practicable after racing each day, but no later than two hours after finishing.

Day / D	Date:/	Yacht Name:				
Finish ⁻	Time: Yacht Ahead:	Yacht As	stern:			
Racing	ig Tactician: Total	# of People Onboard:	_ (# of Crew	/ # of Guests)		
I decla	are that we sailed today's race in accordance with	n the Rules (as defined in S	Sailing Instruction	5):		
	Boat Captain (printed)	Safety Officer (p	printed)	-		
Boat Captain (signed) Safety Officer (signed)				-		
	Please check the appropriate boxes below a	nd provide additional inf	ormation on the	back page:		
YES	Our yacht was involved in a 'safety related	incident'				
NO	Describe the incident on the back page					
YES	S We had a man-overboard					
NO	Describe the incident on the back page un	der 'safety related incidents'				
YES	S We Request a 'Safe Racing Hearing'					
NO	Competitors may request an informal hear clarification. This is not a protest and no d					
YES	We Filed a Protest					
NO	NO If you filed a protest against another yacht. Yacht's Name:					
YES	S We Took a Penalty					
NO	Provide an accounting of any alternative pe	enalties taken (in accordance	with the SI) on the	back page		
YES	We observed a 'safety related incident'					
NO	O Describe the incident on the back page					
YES	6 We heard a yacht not answering when haile	d on the VHF Safety Cha	nnel			
NO	Yacht Name:	Approximate Time: _	(use pag	ge 2 for others)		
YES	We experienced equipment breakage onboa	ard our yacht				
NO	NO Provide additional information on the back page					
YES	YES We had someone injured on our yacht during racing					
NO	IO Provide information on the back page regarding the nature of the injury					

**** PLEASE PROVIDE THE WIND AND ADDITIONAL INFORMATION REQUESTED ON THE BACK PAGE ****

APPROXIMATE WIND SPEED & DIRECTION (For each leg)

Course Legs (in order)	Course Leg Description	True Wind Speed / Mag Wind Direction (example: 21kts / 060M)	Sea State (wave height)
Start	Start	/	
Leg 1	Start – Mark	/	
Leg 2		/	
Leg 3		/	
Leg 4		/	
Leg 5		/	
Leg 6		/	
Finish	Finish	/	

PENALTIES TAKEN

Please provide an accounting of any penalties taken (SI 21)

SAFETY RELATED INCIDENTS

Please provide an accounting of any safety related incidents you were involved in or observed, including incidents with the 40 metre minimum separation and yachts not responding on the VHF Safety Channel

Time of Incident: Location:

Yacht Involved:

Yacht Involved: _____

Nature of incident and description:

EQUIPMENT BREAKAGE

Please provide an accounting of any equipment breakage onboard (this information will be kept in confidence and will only be used by SYRA in evaluating potential trends and problem areas as it relates to wind speed, sea state and course configuration).

INJURIES

Please provide an accounting of any injuries onboard during racing to crew or guests (this information will be kept in confidence and will only be used by SYRA in assessing potential problem areas). Identify whether crew or guest.

> In accordance with the sailing instructions, safety officers are responsible for returning this form to the Race Office as soon as practicable after racing, but no later than two hours after finishing



<u>SI Exhibit 4</u>



Tracking System Instructions

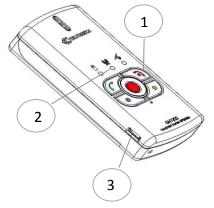
INTEGRATION TO SAILING INSTRUCTIONS #11.2

- I GPS tracking of individual boats will be used for safety purposes. In addition the organizers will use the Trac Trac system for public media purposes and to provide displays onshore. Information from the tracking system shall not be used as evidence, or be used as a basis for a protest or request for redress by boats, although the Race Committee or the Protest Committee may use available information from the system at their discretion. This changes RRS 60.1 and 60.2.
- 2 The following safety procedure will be followed:
 - a) At registration, the Safety Officers, shall personally collect and sign for their tracking device.
 - b) It is a Safety Officers responsibility to re-charge every evening the tracking device.
 <u>Every tracking device is provided with a 100/240V</u> 50/60Hz micro USB charger.
 - c) The tracking device must be returned to the Race Office at the end of the last race of the series and before the Prize Giving.
 - d) Any boat failing to comply with this procedure, without any reason beyond her control, will be reported to the Race Committee and/or Protest Committee for possible action.

PLEASE RETURN THE TRACKING DEVICE AND CHARGER TO THE EVENT ORGANIZER IMMEDIATELY FOLLOWING THE LAST RACE

Tracking System Instructions

DEVICE OPERATIONS



- I Switch On/Off Button
- 2 Led Indicators
- 3 Micro USB Connector



SWITCHING ON/OFF

By a push on the **P** button, the device can be switched on or off.

If you wish to switch on the device, push the 🔊 button shortly. After a short time, the indicator

lights up and a special switch-on signal appears. The tracking device will register to the GSM network and goes immediately into the standby mode.

If you wish to switch off the device, push and hold for at least 6 seconds the **P** button until the

indicator will light up red/green (similar to orange) and release, you will hear the special switch off signal.

Tracking System Instructions

DEVICE STATUS

If you wish to correctly find out the parameters under which the device operates, observe as carefully as possible the status of the three indicators.

Each status indicator consists of 2-coloured lamps - one of which is indicating a **failure** (red) and the other one is indicating a **process in progress** (green).

		Battery	(C) GSM	∽ Ø GPS
\bigcirc	Indicator Off	Device on stand-by	Device on stand-by, Connected to GSM Network	Device on stand-by
				Τ
	On	Battery fully charged / Modem Emulation	Modem Emulation	Modem Emulation
	Flashing	Battery is charging	Trying to connect to the GSM network, Data Transfer	Device is trying to find the location
	Flashing twice at a time		Call Initiation	Device did find the location
	On		SIM error / impossible to detect the GSM network (when on stand-by)	
	Flashing		SIM error / impossible to detect the GSM network	Alarm
	Flashing twice at a time	Battery has reached a critical level		

Both	Device is switching off /	
indicators on	reloading	



SI Exhibit 5





LASER RANGEFINDER INSTRUCTIONS

The Superyacht Racing Association would like to express their appreciation to Pantaenius GmbH & Co., for their generous contribution of 40 Nikon Rangefinders to help ensure safe racing at SYRA sanctioned superyacht events. Please be sure that you turn the rangefinder back in to the Event Organizer following the last race.

All SYRA sanctioned superyacht regattas are sailed under the Racing Rules of Sailing 2013-2016 and the Appendix SY. The changes to the RRS through this appendix are all based on the fundamental need to keep appropriate distance between superyachts and 40 meters is the designated "minimum separation." (SY2.1 defines **Keep Clear** as One boat keeps clear of another if the other can sail her course with no need to take avoiding action and with no less than 40 meters between boats.)

Each yacht entered in this regatta will be issued a Nikon Laser Rangefinder for use by the Safety Officer to assure that a minimum of 40 metres separation is maintained at all times. It will be particularly useful in overtaking situations (SY2.5, rule 17.2). Please use the rangefinder to help maintain the minimum separation and in overtaking situations. Yachts encroaching within the prescribed 40 meter minimum distance will have broken a critical, fundamental racing rule and marginalized safety on the race course.

Easy to Use: Press the POWER button **A** to turn the rangefinder on. Confirm that the rangefinder is set to metres (default is yards). If it is necessary to change the display to metres Press and Hold the MODE button **B** for two seconds until the display changes to metres. The rangefinder shuts off automatically 8 seconds after the last operation.



To take a measurement press the Power button **A** and the LCD illuminates, align the reticle on the target and press and hold the Power button again until the display appears as it does in the picture, right side above. To obtain the best results try to select bright colored targets with large, shiny, highly reflective surfaces.

Warning: The rangefinders are waterproof, but not submersible, please take care to keep them dry and in good condition. Never look directly at the laser or directly into the sun when using the rangefinder. Do not depress the **POWER** button while looking in the optics from the objective side. Do not aim at anyone's eye.

Complete instructions are available in English, French, Spanish and Portuguese here or at http://www.superyra.org/safety-officer_I.html

PLEASE RETURN THE RANGEFINDER TO THE EVENT ORGANIZER IMMEDIATELY FOLLOWING THE LAST RACE



<u>SI Exhibit 6</u>

Requirement to Race:

NOTICE OF RACE

15. SAFETY

15.1 The Organizer takes a proactive stance on enforcing safety and sportsmanship. Safe racing is the responsibility of everyone involved in Superyacht regattas. The Superyacht Safety Protocol within the Sailing Instructions stress the concept that the priority is on safety and prudent seamanship, not competitive advantage.

15.2 The yachts' Racing Tacticians and Safety Officers are expected to meet immediately following the racing to discuss and resolve any minor issues pertaining to competitive advantage, safety or sportsmanship.

SAILING INSTRUCTIONS

9 SAFETY OFFICER

9.1 Each yacht shall designate a Safety Officer and submit a Safety Officer Information Form in advance (Exhibit 6, distributed to all captains via email). The Safety Officer's name, mobile telephone number and email address must be confirmed at registration.

9.2 The Safety Officer shall be a member of the afterguard whose primary responsibility will be communicating on the dedicated VHF safety channel while racing (refer to SI 19.4),collision avoidance, and the safe manoeuvring of the yacht. The Safety Officer should have no other responsibility above and beyond these safety related matters. The safety officer must have a handheld VHF radio in his or her possession from the time the yacht approaches the starting area until departing the finishing area following the race.

9.3 The Safety Officer shall attend all pre-race briefings and will be responsible for ensuring the Daily Declaration Form (Exhibit 3) is returned to the Race Office as soon as practicable following racing each day, but no later than two hours after finishing. The Safety Officers is also responsible for the Trac Trac portable GPS for race tracking as explained in SI Exhibit 4 and for the Rangefinder as explained in SI Exhibit 5.

Background:

The critical role of the Safety Officer in superyacht racing cannot be understated. The Safety Officer is responsible for the safe maneuvering of the yacht and communicating on the dedicated VHF safety channel while racing. The Safety Officer is an integral member of the "afterguard" who must work closely with the helmsman, racing tactician and navigator with a primary focus on collision avoidance, safe racing and adherence to the racing rules.

It became readily apparent during a number of 2011 - 2014 superyacht regattas that some Safety Officers did not have the qualifications or experience (particularly a thorough understanding of the Racing Rules of Sailing) required to assume this important crew position, hence the 2015 Loro Piana Caribbean Superyacht Regatta require for all entries to submit a resume or statement detailing their Safety Officer's credentials. We ask that you use the **attached 'Safety Officer Information Form'** (page 2 of this document) which can include a sailing resume or statement listing experience and credentials for their designated Safety Officer.

The Supervacht Racing Association (SYRA) has a Racing Safety Manual <u>posted on their website</u> that provides relevant details regarding the responsibilities of a supervacht afterguard and the specific role of the Safety Officer. Entrants are encouraged to review this important document, which details the preparation required prior to racing. This document was recently updated.

Qualifications and Credentials Required:

Here are some of the fundamental credentials and qualifications that a Safety Officer must possess:

- Experience racing large sailing yachts
 - Fully conversant with the Racing Rules of Sailing and the new Appendix SY
- Aware of the manoeuvring characteristics and limitations of the yacht and those racing against
- A thorough understanding of racing tactics
- A thorough understanding of the regatta's documents including the Notice of Race, Sailing Instructions, Amendments and Exhibits
- Conversant in English and experienced with VHF radio protocol.

Responsibilities:

The Safety Officer position is not to be assumed by the yacht's helmsman, navigator, racing tactician or crew boss. The Safety Officer's role is interacting closely with the afterguard and communicating with the other competitors on the dedicated VHF channel with a primary focus on collision avoidance and safe maneuvering. The Boat Captain may be the Safety Officer, providing he/she can remain focused on the responsibilities for the duration of the race and also possesses a thorough understanding of the RRS.

Safety Officer Information Form on page 2



Please provide the following information. Use a second page if necessary and attach sailing resume, if applicable.

SAFETY OFFICER NAME:				
MOBILE PHONE IN PORTO CERVO:				
E-MAIL:				
FULLY CONVERSANT IN ENGLISH:	YES / NO			
EXPERIENCED WITH VHF RADIO PROTOCOL:	YES / NO			

RACING EXPERIENCE /UNDERSTANDING AND APPLICATION OF THE RRS (please include major regattas and your crew position on the boat):

SUPERYACHT RACING EXPERIENCE (please include crew position on the boat):

EXPERIENCE ON LORO PIANA CARIBBEAN SUPERYCHT REGATTA & RENDEZVOUS (include crew position if permanent crew and/or racing crew position):

ADDITIONAL RELEVANT QUALIFICATIONS / CREDENTIALS / CLASSIFICATIONS (e.g. International or National Judge, Marine Industry Professional, etc.):

Please include any relevant documents, such as a sailing resume, and return this form by e-mail to: secretariat@yccs.it

Name and Surname:

Date:

Signed: