



19 June 2024

Sailors for the Sea
Sustainability Report
Introduction:

KDY has been organizing the J70 Corinthian World Championship 2024 in Skovshoved, Denmark 04/06/2024 - 08/06/2024 with 110 participating boats and 465 sailors (arriving 2-3 days in advance in order to take part in tune-up race 03/06/2024), plus 17 officials, jury etc. and 78 volunteers plus 1 regatta media person active at sea.

The KDY Chairman Anne Sofie Munk-Hansen (below) has been following the regatta very closely and was very proud of the successful execution of the Corinthian World Championship.

It has been the most important regatta in 2024, with a team of over 78 volunteers headed by Lars Ive.

Lars was also race-leader at the J70 Europeans in 2021 in Skovshoved, where KDY received the first recognition from Sailors of the Sea and thereby setting the standard for a clean regatta for future events arranged by KDY.

Anne Sofie Munk-Hansen highlighted the time and dedication invested in making a sustainable J70 regatta and the group effort, making all the volunteers take an active part in the Green Team and creating the ultimate clean and sustainable regatta.



Chairman of KDY Anne Sofie Munk-Hansen
and Regatta Head Lars Ive

Sustainability has been a central part of the planning and indeed the execution of the regatta.

Having said that, it became clear that this regatta would not be a direct replication of previous KDY regattas as the increased number of participating sailors and officials has required additional organizational skills and indeed extra resources, to ensure the optimal sustainability program according to the guidelines from Sailors for the Sea.

All disciplines in the planning process have been focusing on how to execute the tasks in a sustainable manner and will be included in this report.

KONGELIG DANSK YACHTKLUB

ROYAL DANISH YACHT CLUB



KDY established a “partnership” with several local companies and official institutions including the local municipality (county) Gentofte, through their Municipality Sustainability Team and departments supplying waste-management and other relevant sustainability services

A reusable “partnership map” below was produced and placed in-front of the tent used for the Regatta’s social activities.

The newly appointed CEO of KDY Jeff Beck also took an active part in the team to secure a successful and sustainable regatta. Jeff was also happy to assist when and where needed and this among many tasks included serving sustainable CO2 free light draft Carlsberg/Tuborg beer for the sailors (See also section 9).



Jeff stated that the J70 Corinthian World is a very important event and in particular great to assist the KDY team to prepare the perfect sustainable regatta as defined by Sailor for the Sea.

Many companies, both locally and national including the local Gentofte Municipality Sustainability Team played an important role by supplying services and products. The Sponsor Wall below was placed for all to see.





1 Eliminate Single-Use Water Bottles and Provide Water Refill Stations



Reusable drinking bottles are available for all sailors and fresh water refill-stations (see picture) are placed and clearly marked around the harbor. Also, the ban on single use water bottles had been clearly communicated in the pre-regatta newsletter. Picture shows a sailor who brought 2 reusable drink bottles and received an additional two KDY reusable drink bottles from the race office.

To ensure potable and safe refill-stations (above picture), a water supply system is sponsored and arranged by Novafos, the local fresh water supplier. (See also regatta communication below.)

2 Eliminate Plastic Straws

Plastic straws are no longer allowed in Denmark, and hence not used.

3 Serve Food with Plastic-Free Dinnerware



Reusable plates and cutlery were used as shown above, and after use (after dinner), the Regatta Team supported the sustainability effort and became responsible for dish-washing (established in the next-door club house) and ensuring that all plates and cutlery are clean and ready for the next usage.



Reusable drinking cups above placed in a container ready for washing.



4 Skip Bags or Go Reusable

Each boat received a “welcome bag” which includes waste collecting bags (red “havnfoldspose”-see below) sponsored by the Royal Danish Navy ensuring that no waste is thrown into the sea. The bag also contains sun-screen factor 30 without microplastic – as microplastic in sun screen products wash off when in the water and enters the food chain via fish.



5 Trophy



The trophies were perpetual with a picture of the J70 and names of previous recipients. In addition to the perpetual team prizes, individual prizes were handed to the winners. All prizes were glass or silver coated Danish design (STELTON) and attractive items, all to be used as part of daily life, and hence considered sustainable with life-long value.

The prizes were awarded to five different groups, with the first three in each group receiving prizes:

- 1- Overall
- 2- Female Helm
- 3- Young Team
- 4- Female
- 5- Mixed plus

6 Publicize Your Sustainability Efforts

Pre-race introduction to sustainability activities:
CORINTHIAN J/70 Worlds 2024 - SUSTAINABILITY PROGRAM

Royal Danish Yacht Club is organizing all regattas with a strong focus on SUSTAINABILITY and in past years, has several times achieved the highest level of recognition based on



guidelines from "Sailors for the Sea" and also has been awarded the highest "Club Sustainability Certificate" in 2024 from the Danish Sailing Association.

Part of the strength is focus and our objective is to work on three of the 17 UN sustainable development goals.



Goal 3: Ensure healthy lives and promote well-being,



Goal 13: Take urgent action to combat climate change and its impacts.



Goal 14: Conserve and sustainably use the oceans, seas and marine resources.

The J70 Corinthian World 2024 is a regatta with close to 600 sailors, officials and support staff, and it is necessary to use all the experience from previous sustainable regattas to ensure that the J70 Corinthian World 2024 will embrace all important elements to protect the sea, nature, a clean harbor and indeed a safe regatta held with the highest level of sportsmanship.

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PRE-RACE COMMUNICATION TO ALL PARTICIPANTS AND OFFICIALS. QUOTE

We have a strong group of volunteers (Race Support Team and Sustainability Team) and indeed any additional support from the participants will be appreciated.

- 1) In order to avoid plastic in the water, please bring and use reusable bottles for drinking water during the race. If you have not brought your own reusable drinking bottles, you will, at a very reasonable price, be able to buy a set of RDSC reusable bottles at the race office.
- 2) At the harbor you will find water-refill stations for the bottles. Re-fill stations are clearly marked.
- 3) Each yacht will receive a "welcome bag" which includes waste collecting bags from the Royal Danish Navy ensuring that no waste is thrown into the sea. The bag also contains sun-screen factor 30 without microplastic – as microplastic in sun screen products is wash off when in the water and enters the food chain via fish.
- 4) When back in harbor, post-race, please bring the waste collecting bags to the nearest waste collection station, which are all clearly marked.



5) Should you wish to do sightseeing locally, please contact the Race Office. The Race Office will be able to arrange bike rental and also guide you to public transport.

6) If there are any accidents, please contact the Race Office. Several members of the Race Team and Sustainability Team have taken part in an extensive first aid course prior to the regatta.

7) Help each other when needed and use polite language at sea and onshore.

8) All servings at post-race events will use reusable cutlery, plates and drinking-glasses. Hence, please assist to ensure that all cutlery, plates and glasses are duly placed on trays for washing and reuse.

Thank you in advance – see you soon in Copenhagen.
J70 Event Team

UNQUOTE

Additional Regatta Office message sent during the race week via the official race communication channels to all participants and officials.

QUOTE

Stepping up recycling and reusing for SUSTAINABILITY

Royal Danish Yacht Club is organizing all regattas with strong focus on SUSTAINABILITY and has during the past years several times achieved the highest level of recognition based on guidelines from "<https://sailorsforthesea.org/>".

Let's see if we - together - can add to the current activities with a DONATE YOUR OLD SAILS program.

If you have sails that you will no longer use please donate generously by leaving them in the Race Office to be offered to e.g:

- Young teams and/or
- Club teams/boats and/or
- Shoe production of fashionable sneakers from <https://8beaufort.hamburg/en> - in cooperation with our neighbouring club Hellerup Sejlklub.

Be part of the circular sustainability program, walk with pride and sleep like a baby at night.

UNQUOTE

7 Involve Local Organizations.

The local organisations included:

Gentofte Municipality. The Municipality assisted with the arrangement of waste-management and equipment to ensure that signs could be placed where needed.

Novafos, the local water board, arranging water stations for the refill of reusable bottles. Bike rental Klampenborg (next to the harbor) supplied bike rental services.



8 Post Educational and Reusable Signage

The regatta signs have been sponsored by the Danish company (Real Snow ApS) who has supplied all signs for the regatta and a few of the signs are shown below. In addition, signs and related waste bins have been placed in the KDY's organizing race team meeting room at the harbor.



9 Serve Local Food or Source Seafood Sustainably

Food was prepared by a local catering company and the draught beer served was locally brewed by the Danish brewer Carlsberg/Tuborg. The beer was dispensed by the Draught Master system, which, in contrast to regular systems, is a CO2-free dispensing system. The team responsible for all catering is shown below, Susanne Allerup in the middle (team leader) preparing the event. Also please see the photo under section 3 above.



RESPONSIBLE WASTE MANAGEMENT

10 Organize A Green Team

KDY has established a sustainability committee and is in regular communication with other KDY committees, thereby ensuring that each regatta discipline is planning their respective programs according to the sustainability guidelines. Disciplines include waste-management, and process management in general, such as pre-regatta measurement, registration of the participating yachts and boat-bow numbers required by the rules were specially produced by North Sails using stainable materials, and a very strick priceedure was arranged whereby all numbers placed on the boats and removed post race was done by the race committee.

The head of this program is using a bike as shown below as a means of transport, and hence part of the team promoting the race as a sustainable event.)



Also shown below are two Green Team-members emptying the DPOL (Harbor cleaning) at the race harbor. Third picture shows 2 DPOL at the harbor basin ensuring clean water for arriving racing teams.



11 Ensure Proper Waste Bin Placement and Signage

Strategic places at the harbor have waste bins clearly marked with signs.

The wastebins/containers are checked 2-3 times daily to check if replacement with empty containers are needed, in which case the full containers are moved to a central enclosure.

Agreement with the Gentofte Community that containers from central enclosure are emptied more often than usual to secure a clean harbor. Also, the harbor master office is assisting and is therefore considered part of the Green Team.



12. Divert Food Waste from the Landfill

All food prepared for the event was used. With plus 500 sailors and officials, clean team etc we did not experience leftovers. One meal had limited leftovers, and the leftover was shared with visitors from small group using next-door grass areal for camping. Hence no waste was sent to landfill.



13. Use Paperless Event Management

The regatta is considered a paperless event. From the very first communication internally and to participants the race committee has used electronic communication.



Manage to Sail and all results have been published on screens. All communication on SMS and results on "big screen". Below meeting tent – dining tent with big-screen installed.

14. Host a Beach or Marina Clean-up

Clean-up morning-team



Midday clean-up team. Additional members joined the morning-team, including representation from the Harbour Masters Office with a rubbish-grabber and waste-collection-buggy plus first step clean up at waste stations. (Plus additional sunshine)



15. Promote Alternative Transportation

As many officials are staying in the same hotel, and arriving at Kastrup Airport, KDY has arranged one hybrid-car to provide the needed transport and also daily transportation from the hotel to the yacht club – harbor and thereby promoting "car sharing" and hence reducing transport costs and pollution.



In addition, a bike rental is established at the regatta office, in agreement with the local bike rental shop, with all needed bikes being supplied to the harbor and thereby only storing and transporting the needed rental-bikes.

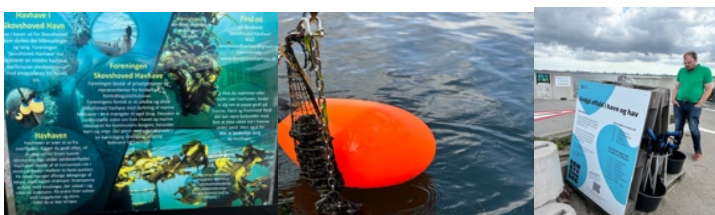


Bike rental "Car-sharing"

16. Increase Awareness of Wildlife and Habitat Protection

Skovshoved Harbor is hosting a "Hav Have" (Sea Garden) and is founded and run by a private group of local citizens with support from Gentofte Municipality. Next to the exhibition, the harbor office has placed a poster and tools to invite sailors to collect possible waste and place in waste collection bins.

The manager of the "garden" is working on a program in order upgrade the garden and hence, make it more attractive for viewers with respect to learning about the importance of clean water.



17. Offer Vegetarian or Vegan Alternatives



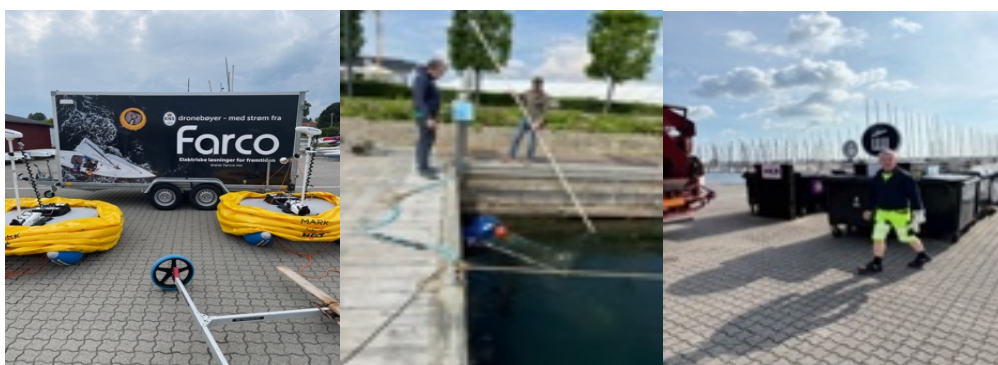
At all meals (dinners), both vegan and vegetarian meals were served including various salads.



18. Use Eco-Smart Management Techniques

The self-positioning marks is a very environmental and sustainable solution, as the regatta is saving on the use of RIBs and hence fuel and indeed less volunteers.

In case the wind changes and the mark require a new position, the mark-manager can send a signal to the mark with the new position, and the mark will move autonomously, without the use of ribs, and using only battery power.



19. Prevent Toxins from Entering the Water

All the KDY J70 boats are using Hempel biocide-free paint and hence preventing toxins from entering the waters.

The law does not yet require that all yachts have to use biocide-free paint in Denmark, however the law is expected to change shortly, making it compulsory for all yacht to use biocide-free paint in Danish waters.



20. Encourage Green Boating Practices

Use self-positioning marks, propmtte above mentioned biocide-free paint and otherwise ensure no waste in the sea or harbor.

Be infront and pre ragatta promote the event as a "Sustainable Regatta" according the Sailors for the Sea guidelines.

Make sure all sailors, visitors and local community are all aware of the importance of making a sustainable event.



THANKS FOR A GREAT J70 SUSTAINABLE REGATTA

HOME AGAIN KEEPING THE KDY TUBORG HARBOUR CLEAN

