



FONDATION D'ENTREPRISE BENĒTEAU

Design competition for a modular monohull sailboat

In order to promote and encourage innovation in the world of boating and housing, the BENĒTEAU Foundation, is, for the eighth consecutive year, organising a competition for students enrolled at a European school of architecture, engineering, design, art or studying university courses related to this issue.

<https://www.beneteau-group.com/en/architecture-competitions/>

The competition this year is about the conception and design of a modular sailing boat.

While taking into account the development of boating, the environmental protection and technological advances, we are offering students a creative challenge to design a modular sailing boat.

The modularity in the space lay out is crucial today so the competition involves two types of modularity. It can relate to the different activities proposed by the boat in a short time. It can also relate to the different uses of the boat during its life.

Both internal and external lay out are concerned by this modularity.

The boat must have the fittings to accommodate 6 people on board and sleep two people. The concepts of design, creativity, on-board comfort, propulsion and innovative on-board systems (energy, water and waste treatment) will be important criteria.

In order to encourage creativity, the only limit is the size of the sailing boat:

- a maximum overall length of 36 feet (11m)
- and a maximum overall width of 11 feet (3,5m)

The following are required: **a single PDF in French or in English in A3 format in the form of a booklet, not exceeding 15 MB, containing at least:**

- a written description of the overall concept, accompanied by sketches
- a description of the fittings
- a plan showing the deck fittings to scale (1:50)
- a plan showing the lounge area fittings to scale (1:50)
- a plan showing the hull fittings to scale (1:50)
- a longitudinal cross-section to scale (1:50)
- a latitudinal cross-section to scale (1:50)
- two perspective views

ADMINISTRATIVE BRIEF

To enter, simply:

- Go to the website www.beneteau-group.com – under the heading ‘Fondation Beneteau’ (the BENETEAU Foundation)
- Read the rules and the organiser's brief
- Download the documents containing the precise technical and administrative specifications for the project
- Fill out the registration form and email it to concours.beneteau@gmail.com, along with a copy of a valid student card.

Deadlines:

- Students can return their registration forms and completed file by email until midnight on 14 October 2020 (the time and date being valid according to when the email is sent).

Registration:

- Students can participate individually or as part of a team.
- Students participating as a team must appoint a team leader who will be the sole contact with the BENETEAU Foundation. The person in charge will be responsible for sending the registration forms and the copies of student cards for all team members. The name of the team will be the name of the team leader.

Submission of projects:

- The illustrations may show the name of the project participant(s). No anonymity is required.