



## 2021 Monaco Energy Boat Challenge – The most important laboratory in Monaco for the research of Sustainability



Another great success for the Monaco Energy Boat Challenge, now in its 8<sup>th</sup> Edition. Organized by the Yacht Club de Monaco, in collaboration with the International Powerboat Federation (UIM) and the Prince Albert II Foundation of Monaco, the meeting was once again an opportunity to talk about new clean and alternative propulsion systems. *"It was a very important day for sustainability, for world boating in general and powerboating in particular"*, said UIM President, Raffaele Chiulli. *"Here in Monte-Carlo we experienced a great moment of exchanging ideas on important issues such as the energy transition and hydrogen propulsion. But the best thing - continued Chiulli - is having seen so many young engineers who seek to put into practice innovative solutions, to ensure that there is an increasingly sustainable mobility at sea. At the UIM we are proud to contribute to ensuring that there is ever greater protection for the marine environment "*.

Contact:

---

Union Internationale Motonautique (UIM)  
[uim@uim.sport](mailto:uim@uim.sport)

**About the Union Internationale Motonautique.** The UIM is the world governing body for all Powerboating activities. It is fully recognized by the International Olympic Committee (IOC) and is a member of the Association of the IOC Recognized International Sports Federations (ARISF) and of the Global Association of International Sports Federations (GAISF) for both of which UIM President, Dr. Raffaele Chiulli also serves as President. The UIM has 64 affiliated National Federations. Circuit, Offshore, Pleasure Navigation, Aquabike and MotoSurf are the main disciplines. The UIM has signed a Cooperation Agreement with the United Nations Environment Program (UNEP) to further its range of environmental initiatives, share expertise and work together for "greening" the Sport



The great turnout from all over the world - 32 participating teams, 22 universities and 17 nationalities represented - made it possible to address the issues with heterogeneity and keen interest, especially on the occasion of the round table "Monaco Hydrogen Working Group". The conclusions evidenced once again that hydrogen appears to be the fuel of the future. Not having a need for recharging, hydrogen can be stored and used on request as a green fuel or it can be reconverted into electricity via fuel cells. As regards the boat racing practice, the weeklong Event offered moments of entertainment and curiosity for enthusiasts, with the boats competing in the three classes: "Energy Class", "Solar Boats" and "Open Sea Class".

At the end of the various racing contests, UniBoAT (Italy) achieved the top ranking in the "Energy Class", followed by the Dutch-Monegasque E-Racing Team and the French Team "Capgemini Engineering". The Hynova Team (France) won the Open Sea Class, while the Monegasque Team "Lanéva Boats" and the Swedish Team "Candela" completed the podium.

The winners in the Solar Class were the Dutch Team "Sunflare Solar", ahead of the Swiss Solar Team and Team HAN solar Boat.

Find out more details by [clicking here](#).

Contact: \_\_\_\_\_

**Union Internationale Motonautique (UIM)**  
[uim@uim.sport](mailto:uim@uim.sport)

**About the Union Internationale Motonautique.** The UIM is the world governing body for all Powerboating activities. It is fully recognized by the International Olympic Committee (IOC) and is a member of the Association of the IOC Recognized International Sports Federations (ARISF) and of the Global Association of International Sports Federations (GAISF) for both of which UIM President, Dr. Raffaele Chiulli also serves as President. The UIM has 64 affiliated National Federations. Circuit, Offshore, Pleasure Navigation, Aquabike and MotoSurf are the main disciplines. The UIM has signed a Cooperation Agreement with the United Nations Environment Program (UNEP) to further its range of environmental initiatives, share expertise and work together for "greening" the Sport