

PlanetSolar on its way to Monaco



The MS Tûranor PlanetSolar, the world's largest solar boat ever built and supported by IMMOSOLAR, will complete its journey around the world on May 4th in the Hercule harbour of Monaco.

In order to celebrate the success of this unique project, a celebration weekend is planned on May 4th, 5th and 6th in the Hercule harbour in Monaco.

After crossing the finish line, the team will be participating in an official arrival ceremony with Swiss and Monegasque personalities. Several events will be organized to support the festivities.

About PlanetSolar

PlanetSolar was initiated by the Swiss Raphaël Domjan and has its headquarters in Yverdonles-Bains, Switzerland. The MS Tûranor PlanetSolar, built in Kiel, Germany, is a catamaran powered exclusively by solar energy. It is covered with 537 m² of photovoltaic panels. After two years of design and construction, PlanetSolar is behind many technological advances, especially in the field of composite manufacturing and storage of solar energy. PlanetSolar is primarily funded by private partners, the Swiss watchmaker Candino and German specialist in energy management IMMOSOLAR, but also by public institutions, including the Swiss Confederation, with "Presence Suisse". Moreover, PlanetSolar uses weather forecasts offered by MeteoFrance. An innovative software has been developed specifically for this expedition with the support of the HEIG-VD in Yverdon and the French society **ADRENA**.

Features of the MS Tûranor PlanetSolar

Length: 35 meters length / Width: 15 meters

Height: 6.1 meters / Weight: 95 tons

Solar cells: 38'000 with a output of 22.6%

Maximal power of the engine: 120 kW

Average consumption of the engines: 20 kW (26.8 HP)

Crew: minimum 4 people

More info: www.planetsolar.org