

YACHT NEWS

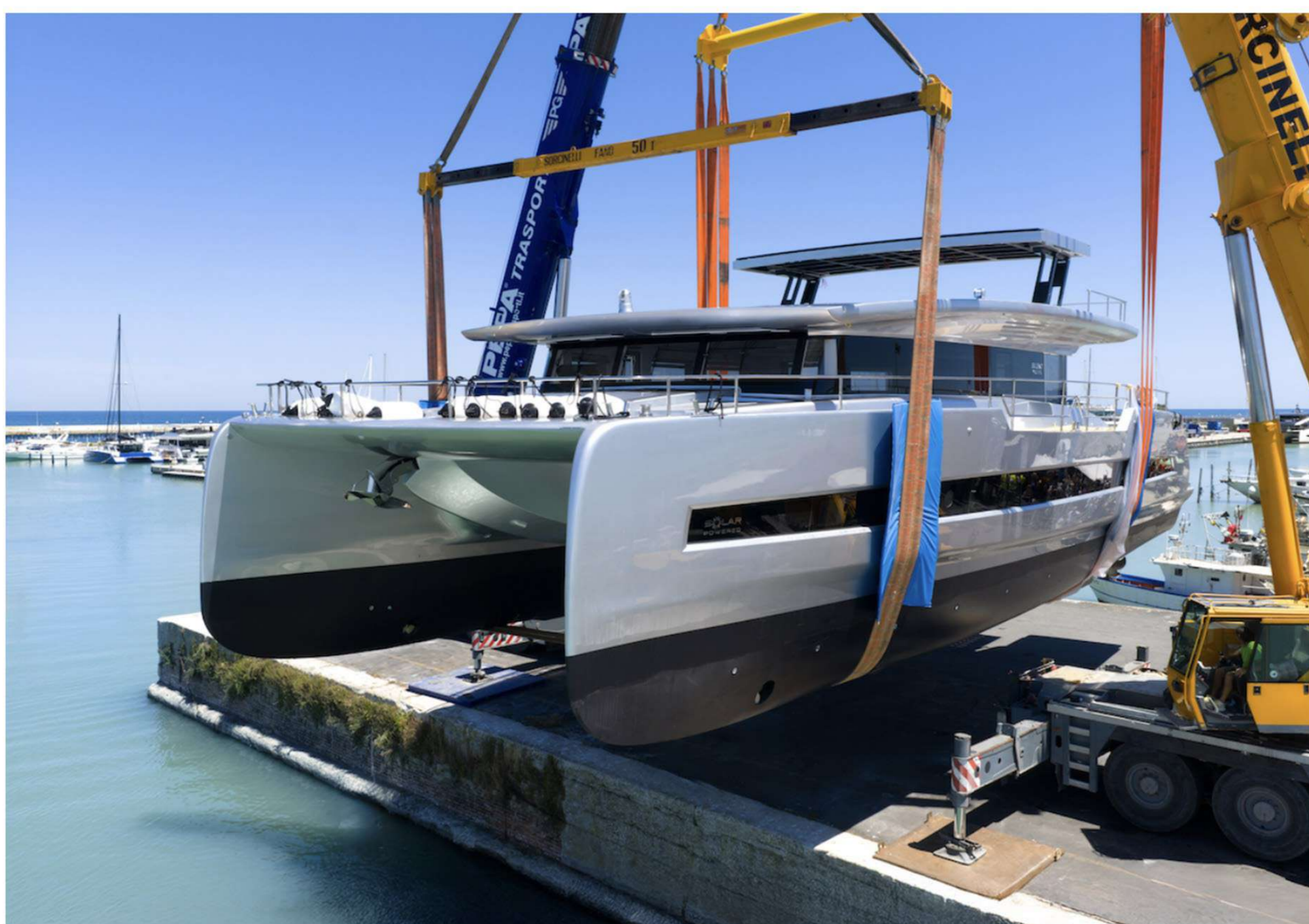
Silent Yachts Launches 24m Solar-Electric SY80 Catamaran for Cannes Debut

July 9, 2025

Silent Yachts has launched its new 24.38-meter SY80 solar-electric catamaran, scheduled for world premiere at the Cannes Yachting Festival (September 9-14, 2025). The first unit, a sold 2-Deck configuration, features four guest cabins including master and VIP suites.



The SY80 offers three layout options (2-Deck, 3-Deck Open, 3-Deck Closed) with customizable deck arrangements. The inaugural model includes a 360-degree helm station, panoramic saloon, and storage for water toys in a concealed garage. Performance specifications include a 12-knot top speed, 7-8 knot cruising speed, and solar array capacity of 22.4 kWp with 522-696 kWh battery options.



Two additional 3-Deck versions have been sold. No pricing was disclosed. The Italian-built catamaran expands Silent Yachts' solar-powered range, following previous models like the SY60.



Silent-Yachts is producing the world's first fully solar-sustainable oceangoing production catamaran yachts. They are powered exclusively by solar energy and capable of cruising up to 100 miles per day. In 2009, founders Heike and Michael Köhler, who have spent 6,000 days cruising more than 75,000 miles all around the world, launched the Solarwave 46, the first fully self-sufficient blue-water catamaran after years of testing solar-powered propulsion, and they have been building boats ever since.