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YACHTS

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Sanlorenzo Launches Methanol-powered 50Steel

SANLORENZO 50STEEL

Italian shipyard Sanlorenzo has launched the new 50Steel, which in July, will be the world's first superyacht delivered with a Green Methanol Reformer Fuel Cell system, capable of powering the onboard hotel systems with zero emissions.

In addition, the 50Steel series, the first of which has been named *Almax*, introduces another innovation, the HER (Hidden Engine Room) system, a revolutionary horizontal re-development of the propulsion systems and a new distribution of the technical area in the lower deck that allows for an additional lower deck space called the Ocean Lounge that's directly linked to guest rooms, the gym, and the 150-sqm beach club (with open terraces) which features its own plunge pool.



The 49.99-metre yacht is the world's first superyacht to accommodate the modular Reformer Fuel Cell system, developed in collaboration with Siemens Energy, capable of transforming methanol into hydrogen and then into a maximum of 100kW of electrical energy to power all the yacht's hotel systems without the need to store space-consuming hydrogen on board, and with propulsion engines and diesel generators turned off.

The 499 GT 50Steel, the first of four already sold, boasts thoroughly liveable spaces by Piero Lissoni while its

external profile by Zuccon International Project studio maintains the brand's clean and essential lines. Stairs link the Ocean Lounge with the main deck and its spacious and sophisticated salon and dining room, and on to a second salon on the upper deck, while the three upper levels are also connected by external stairs.

With a range of 4,000 nm, a cruising speed of 12.5 knots and five guest cabins, the new five-deck Sanlorenzo addition promises luxury and efficiency at unprecedented levels for the Italian marque. sanlorenzo.com

