



DISRUPT GLOBAL



ENTREPRENEURS

IT COSTS \$3 MILLION TO TRAVEL ON THIS NUCLEAR YACHT PACKED WITH MILLIONAIRES, SCIENTISTS AND CELEBRITIES

Written by [admin](#) / on April 13, 2021



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During a launch dinner in Singapore, entrepreneur **Aaron Olivera** presented his project to raise awareness about the [environment](#) . This is the **Earth 300 nuclear yacht** , which will offer **10-day tours** in which scientists and students will rub shoulders with high-level tourists, such as millionaires and celebrities, who will pay about **\$ 3 million per trip** .

In addition to the crew, a group of climate scientists and students will be on board, **examining the ocean** during the tours. All of them will be able to travel at no cost or at a reduced price. The \$ 3 million fee will be charged to wealthier tourists, which will help make the business profitable.

In the presentation, Olivera explained that his intention is to save the environment, inspire young people and promote science.

“We wanted the sphere to inspire whoever looks at it to save the planet. Imagine if we could build an object that stimulates people around the world, “ said the enthusiastic businessman, who referred to the ship as *“ the Eiffel Tower of our generation, “* according to [Bloomberg](#) .

This is the Earth 300 nuclear superyacht

The superyacht has a modernist style with clean lines, designed by **Ivan Salas Jefferson** , a specialist in this type of ship. It is 300 meters long and 60 meters high, enough to comfortably accommodate 450 people.

The **Earth 300** features **20 luxurious suites** , a **cantilevered observation deck** and a 13-story glass *“science sphere”*.



and what could be the first commercial high seas quantum computer.



This is what Aaron Oliver's superyacht would look like. Image: [Earth 300 via Facebook](#) .

Part of its high cost will be used to install a **zero-emission atomic power plant** to power the yacht. The **UK-based company Core Power** is developing a molten salt reactor, a technology from the US nuclear company TerraPower, founded by Bill Gates.

How much will the Earth 300 superyacht cost and when will it set sail?

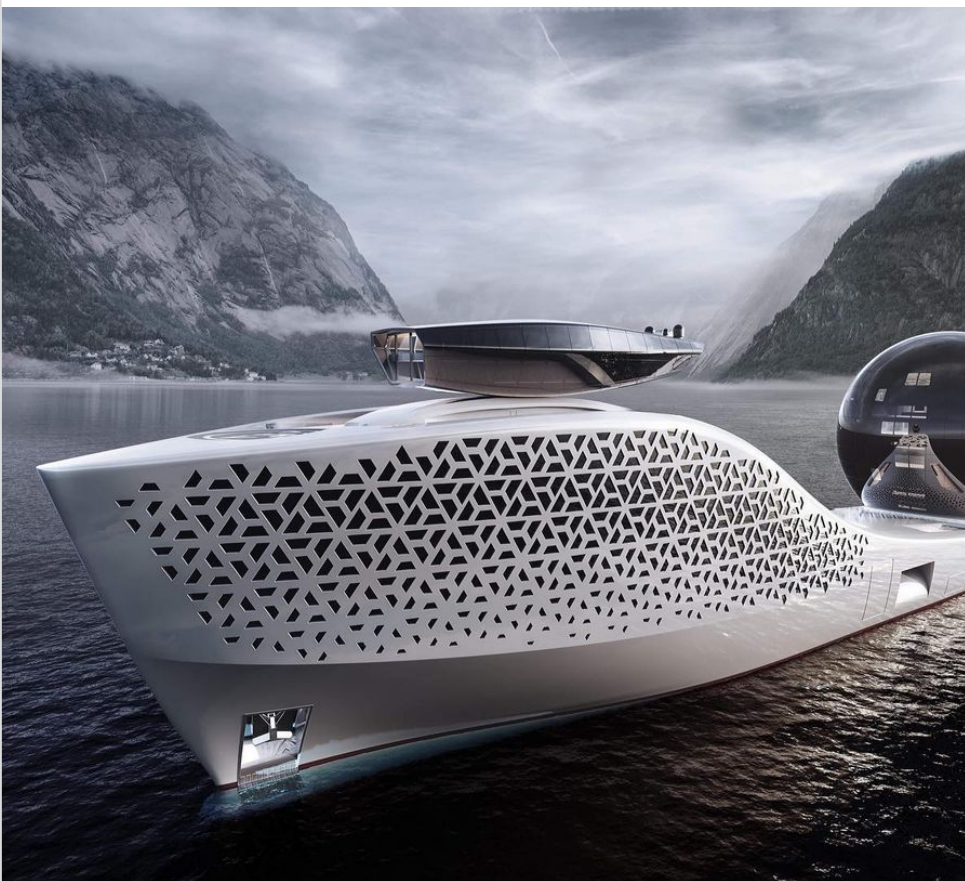
Although Olivera is very clear about his project, there is still a long way to go to make it come true. It has taken the entrepreneur **6 years and 5 million dollars** to have a sufficiently advanced design to **start listing the construction** of the superyacht, which would be tentatively carried out in shipyards in Europe and South Korea.

The **total cost of the Earth 300** is estimated to be **between \$ 500 million and \$ 700 million** . A part would come from private investors, but the majority would be obtained through traditional financial instruments.

The yacht is **scheduled to launch in 2025** , but certification of the reactor could take between five and seven years. For this reason, the spacecraft is projected to initially run on synthetic green fuels.



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A SCIENTIFIC EXPLORATION & INNOVATION SHIP

Length: 295 metres

Width: 46 metres

Height: 61 metres

22 Laboratories

20 VIP Suites

160 Scientists

20 Experts-in-Residence

20 Students

40 VIP Guests

165 Crew

Scheduled for 2025 and equipped with 22 state-of-the-art laboratories carrying 100 of the world's leading scientists. The ship will also have 20 VIP Cabins for private citizens not just consumers but to also participate in the science

i.e. an activity known as Citizen Science

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