Barracuda: India's Solar-Electric Maritime Boat

The **launch of Barracuda in Alappuzha, India's fastest solar-electric boat,** marks a significant step forward in eco-friendly maritime transportation.

- Developed by Navalt Solar and Electric Boats, the 14-meter-long vessel embodies efficiency and sustainability, capable of ferrying up to 12 passengers and cargo even in rough seas.
- Engineered to navigate waves as tall as four meters, it operates silently without noise, vibration, or <u>air pollution</u>.



PDF Refernece URL: https://www.drishtiias.com/printpdf/barracuda-india-solar-electric-maritime-boat