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Title	HYBRID PROPULSION SYSTEM FOR A BOAT
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Description	The invention relates to electrically powered boats, namely, to boats powered by renewable energy. Hybrid propulsion system for a boat, consisting of the boat body (1) installed on two floating bodies (2, 3), two wind turbines (4, 5) with vertical axis Darrieus or Savonius type, a solar photovoltaic system (6), a propeller propulsion mechanism (8) and an electrical energy storage system (7). The photovoltaic solar system (6) is fixedly installed on the roof of the boat in a horizontal position, the first wind turbine (4) with a vertical axis is installed on one side of the boat and has a right-hand blade inclination angle, the second wind turbine (5) with a vertical axis is installed on the opposite side of the boat and has a left-hand propeller inclination angle, the vertical shaft of the first turbine is connected through a bevel gear to the stator of an electric generator, and the vertical shaft of the second wind turbine is connected through a second bevel gear to the rotor of a first electric generator.