

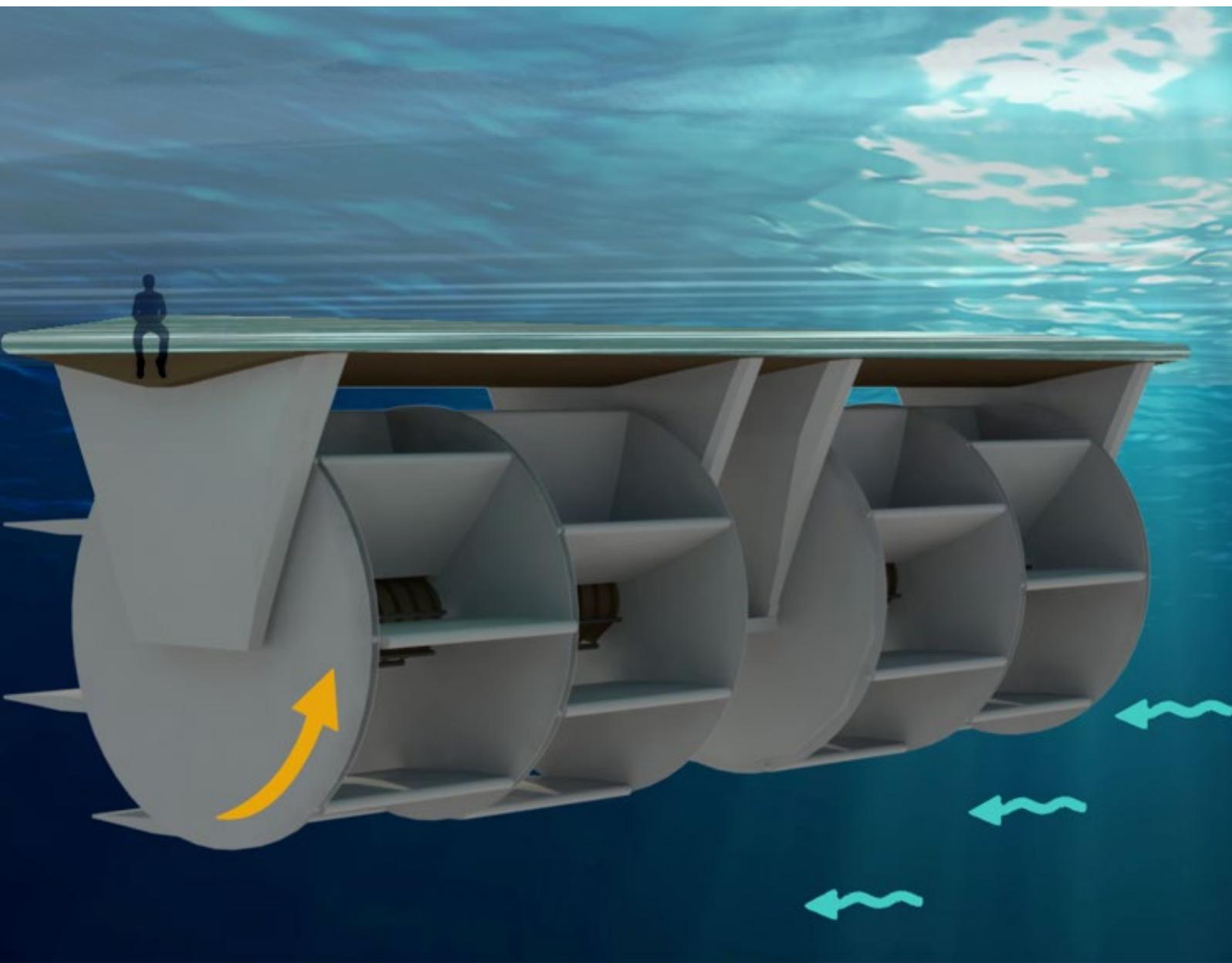
ATLANTISSTROM SEEKS FINANCE TO TAKE INNOVATIVE DESIGN TO NEXT LEVEL

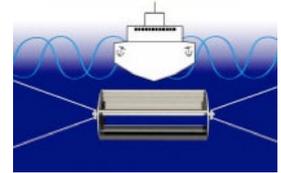


Dr. Kai Janssen

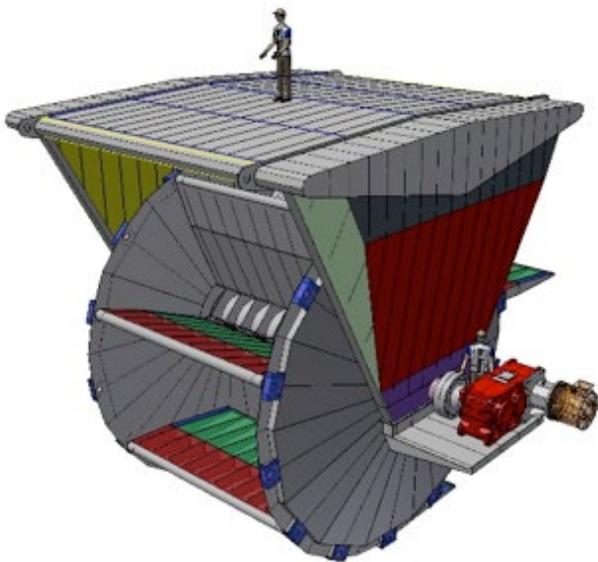
CEO, Atlantisstrom GmbH & CoKG

Kai is the CEO and co-partner (with 10%, 90% is holding the Partenum GmbH) of the tidal power plant company Atlantisstrom GmbH & CoKG.





WORK ON FAROESE ISLANDS – CALL TO INVESTORS



Thank you very much for taking an interest in our company. As you can see in the photos, we have already completed a segment of our tidal power plant on the Faroese islands and connected it to the public electricity grid.

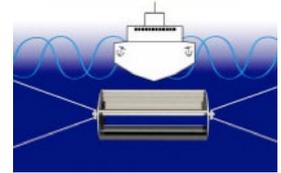
The responsible authorities promised us a chance for a permission for the installation and input to the public electricity grid for a four segment existing power plant, unfortunately we don't have the necessary resources therefore at the moment.

The existing Atlantisstrom device is damaged through quality problems within the flaps ,but it can be repaired with new flaps for the amount of about 150 000,-Euros.

We would like to develop the construction of four segment existing power plant with you.

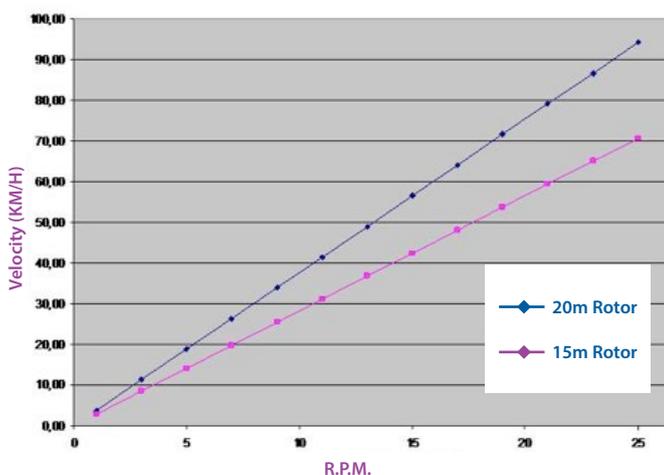
The information below will assist you in understanding the benefits of our design and to make an assessment for a financial commitment. My contact details are below should you have any further enquiries on following the essential data and advantages of our conception for a tidal power plant.



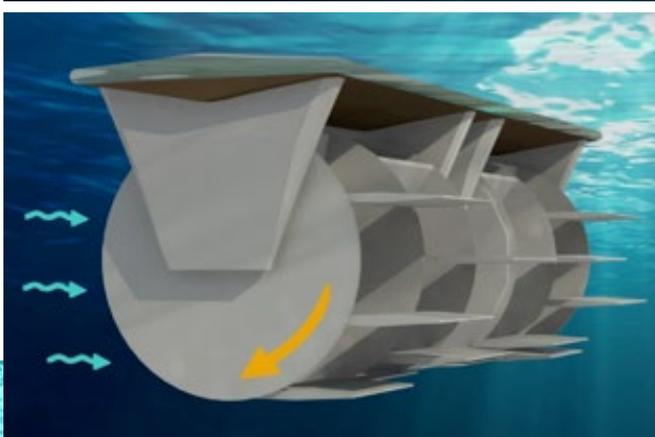
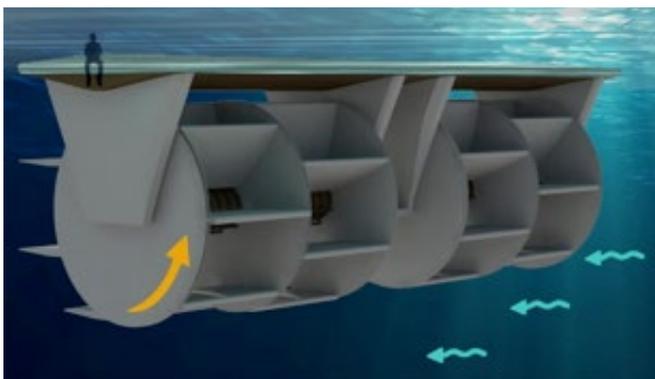


CONCEPTION OF AN INNOVATIVE TIDAL POWER PLANT

Leaf Tip Speed

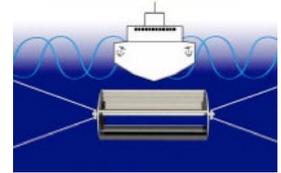


The rotation direction is able to turn with the current automatically



In comparison, like to the concept of the so far build rotor power plants, we see a lot of key advantages for the Atlantisstrom blueprint:

1. In contradiction to most rotor power plants, the station is completely submersed, therefore it doesn't impede neither the shipping nor the look of the sea.
2. According to the speed of the current, the plant rotates only three to five times per minute. Thereby the steel flaps move with max. 15 km/h. through the water, under the load of the generator the speed is even much lower. The leaf tip speed for lift rotor tidal power plants is more than four times higher.
3. That means our tidal power plant, in comparison to lift type rotor power plants, because of its way of construction alone, it can't harm fish, whales and seals. Thereby we were able to get the building permission on the Faroese islands within a few weeks, because our power plant is not a danger for sea life.
4. A very essential advantage of Atlantisstrom are the much lower production costs than for other tidal power plants, because of the simple, low-maintenance, easy to install construction and the use of serial parts like Gear Box, Generator and Frequency converter.
5. The previous offers from the company's who shall produce the parts for our power plant, which I like to make accessible for you in furthermore conversations, account for the total costs of 2 million Euros – (for a four segment power plant). An amount, which is much lower than rotor power plants according to all accounts estimate for building costs per kilowatt. Because the Atlantisstrom concept contains an innovative flap system, which in our opinion is the only electricity generation from tidal power to market prices.



Atlantisstrom Seeks Finance To Take Innovative Design To Next Level

6. With a blocking of the tide an outstandingly high energy yield (see Atlantisstrom.de the graph under "university research" the curve PFI Dwinger) is expected, like at the Scapa flow barriers at the Orkney Islands. You can see a possibility for the installation in a place like the Scapa flow barriers or others on Atlantisstrom.de under project description.
7. Because of our innovative fixation System which is a combination of normal steel chains fixed to steel tubes in the surrounding rock it is possible to install Atlantisstrom only with the help of divers and normal tugs. This enables the installation of Atlantisstrom also in effectively all water depths with good current. The Atlantisstrom Tidal Power Plant works like a rudder in the current through its shape forming, this makes it possible to fix it only with chains. (The patented shape forming gives even 25% more energy output then calculated in the power estimations.)
8. This power plant concept is already protected by given patents. More patents are signed in.
9. The power - estimation and history of development can be found on: <http://www.atlantisstrom.de> (look under university research)



I would be very happy to elucidate you our concept per mail or in a phone call.

Best regards,

Dr. Kai Janssen

For more details please visit:

www.atlantisstrom.de

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