



## Business Science Energy

- **System**

- Through hydrodynamics, the system produces high velocity flow, density and pressure, in a circular system, capable of converting kinetic energy into mechanical and then electrical. The system is compact and operates in any flat location. It produces continuous and permanent energy, 24 hours, 365 days, with a guarantee of 200,000 hours. It is protected by PCT - Patent Cooperation Treaty covering 156 countries. It brings together state-of-the-art technology, artificial intelligence, IoT, sensors and imaging systems. Remote control management.



- APS - Advanced Power Science meets the demands of:



1. 30, 90 and 135 megawatts per hour, occupying an area of 20 by 25 meters, 500 square meters, with start of operation between 180 and 360 days;
2. 390 and 750 megawatts per hour, area of 30 by 36 meters, 1,080 square meters, operation between 270 and 540 days;
3. and 2400 megawatts per hour at 40 by 50

meters, 2,000 square meters, operation between 360 and 720 days

- The system is 100% sustainable. Generates digital, clean and pure electricity, free of any carbon emission, fully compatible with the environment
- **Cost**
  - MW price/hour: between 60 and 80 dollars
  - PPA over 20/30 years
  - Investments, facilities and operation 100% on behest science energy
  - The contractor pays only the energy consumed, 30 days after its delivery.

- **Business Model**

- Joint-Venture
- Anticipation of receivables
- free market

- **Importance**

- Green Energy
- Deployment anywhere on the planet
- Serves remote communities or feeds transmission substations or industrial, commercial, agricultural parks
- Optimizes distribution costs
- Meets any demand
- Can to be installed on merchant ships, allowing full and total electrification, with zero carbon emission
- Revolutionary
- Promotes human and economic development

