Pliant energy systems velox Switzerland

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The Brooklyn-based engineering company already has support from several prominent organizations, including Office of Naval Research (but, of course), National Science Foundation, New York State Energy Research & Development Authority - just to name a few. At this point, Velox is still a prototype, but as you can see in the video below, it has proven its chops.

Pliant Energy Systems es una compañía de energías renovables (y también de robótica marina) que tiene su sede en Brooklyn. Su objetivo era fabricar un generador alimentado por agua pero ...

Pliant Energy Systems conceptualizes, patents and develops highly novel technologies in the fields of marine robotics, propulsion, electricity generation, and pumping. Robotics & Marine Propulsion; Energy Harnessing; Passive ...

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Pliant Energy Systems has won a $4.4M award (with Option) from the US Office of Naval Research (ONR) to mature their unique marine robotics platform. ... The remarkable versatility and agility of Pliant"s previously-demonstrate Velox prototype will be surpassed. Autonomous capabilities will be added, including multi-vehicle swarming during ...

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C-Ray platform is a unique autonomous amphibious vehicle, developed by Pliant Energy Systems in Brooklyn NY, with funding from the Office of Naval Research (Dr. Tom McKenna at ONR). It can use several modes of locomotion found in the animal kingdom using just one pair of fins. These fins are best described as four-dimensional objects with a ...

Pliant Energy Systems" Velox robot can track you on both land and sea. Snow, sand, ice, mud, it doesn"t matter the terrain; the Velox can follow [...] Blake Stilwell Blake Stilwell is a traveler and writer with degrees in design, television & film, journalism, public relations, international relations, and business administration. He is a ...

Pliant"s solution is Velox, which they categorize as an all-in-one AUV/ROV/ASV/UGV platform. This prototype vehicle recently demonstrated the ability not only to swim, but to travel on land, through snow and, perhaps most importantly for polar missions, over ice. Velox manages to do this using a single, unique undulating drive system.

by equipping velox with this system, pliant energy gives the robot an unprecedented freedom to travel through a range of environments in a single mission. as an underwater vehicle, the robot"s ...

The unique capabilities of the Velox robot actually stem from research into renewable energy, where CEO of Pliant Energy Systems Pietro Filardo sought to use his knowledge in marine biology to ...

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