

Prize Challenges

07 October - 04 November 2016

OpenWERX is an experiment in government/ community collaborative innovation. The focus of OpenWERX is to support and provide for the use of open technologies, including hardware and software, adapted to support Federal challenges. Anyone can participate and teams are encouraged to be broad and include expertise in user interface, testing, software/ hardware development, rapid prototyping/fabrication, and engineering.

Event Outcomes

Challenge:

Play Under the Waves: Biomimic Underwater Robot

Challenge Requirements:

- Build a small underwater robot that looks like a marine organism.
- · The robot should- to the degree feasible- use naturalappearing propulsion mechanism.
- The robot should be capable of traveling 200 meters without a recharge.

Challenge Winners:

- First Place \$3,000-Tampa Deep-Sea X-plorers
- Second Place \$2,000- Hack Tampa
- Third Place \$1,000- N/A