SOFWERX

OPENWERX

Fogbreaker AR OpenWERX Prize Challenge

2 Feb. - 6 April 2017

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:

• Fogbreaker: Boat Pilot Augmented Reality

Challenge Requirements:

• Design an AR environment to enhance situational awareness for offshore high speed boat drivers. These drivers need to access and see a lot of information while keeping their eyes on the waves, obstacles, other boats, buoys, known points, etc.

Challenge Winners:

• First Place $3,000- J&F Alliance Group Inc.

• Second Place $2,000- Whiz-bang

• Third Place $1,000- Tampa Deep Sea X-plorers

Winning Video Presentation:

• https://www.youtube.com/watch?v=tRHdKrqU9C4