## **GRAVITY TO GRID**

## The Challenges:

## Challenge #1:

Because it was never tested before, I will need national Labs to help me build the first ever prototype for the Water powered offshore wind turbines.

Unlike the regular offshore wind turbines, the next generation of offshore wind fans shall take its power from a special designed Water Guns that takes the water from ocean and by the Gravity force compress this water into a smaller diameter pipes to help get a strong water shooting gun that will be directed to the new generation of Wind Turbines to move them instead of being moved by the wind force like the current generation of the Wind Turbines.

## Challenge #2:

Another Challenge I will surely need the national labs to help build it is the next generation of Recharging Stations for Electric Vehicles.

The idea behind that is how to easily convert any regular Gas Station to an Electrical Vehicle Recharging Station that produce its needs of power from a 100% Clean Energy resources by using different types of Recyclable Energy techniques.

The project also will help, for the first time ever, to present a new way of Recharging methods for EVs that will help reduce the Recharging time to below 10 minutes.

Ahmed Hashem

CHANGE Energy Technologies Inc.

Perrysburg, OH