

# Gulf Stream HydroEnergy Technology Concept

- Harnesses the natural clean energy from the sustainable perpetual motion of the world's ocean currents/rivers
- Uses hydro-kinetic turbines to generate electricity
- Initially will incorporate existing or new purpose built semi-submersible drilling rigs, this has many advantages over existing proposed ocean current energy systems
- Patent encompasses many alternatives that will add future value
- Initial project is currently targeted to be located in the Gulf Stream off the East Coast of Florida in close proximity to land and existing power plants to tie-in the electrical output via power cable from the MOEPU (Mobile Offshore Electric Power Unit) to the power plant and electric grid