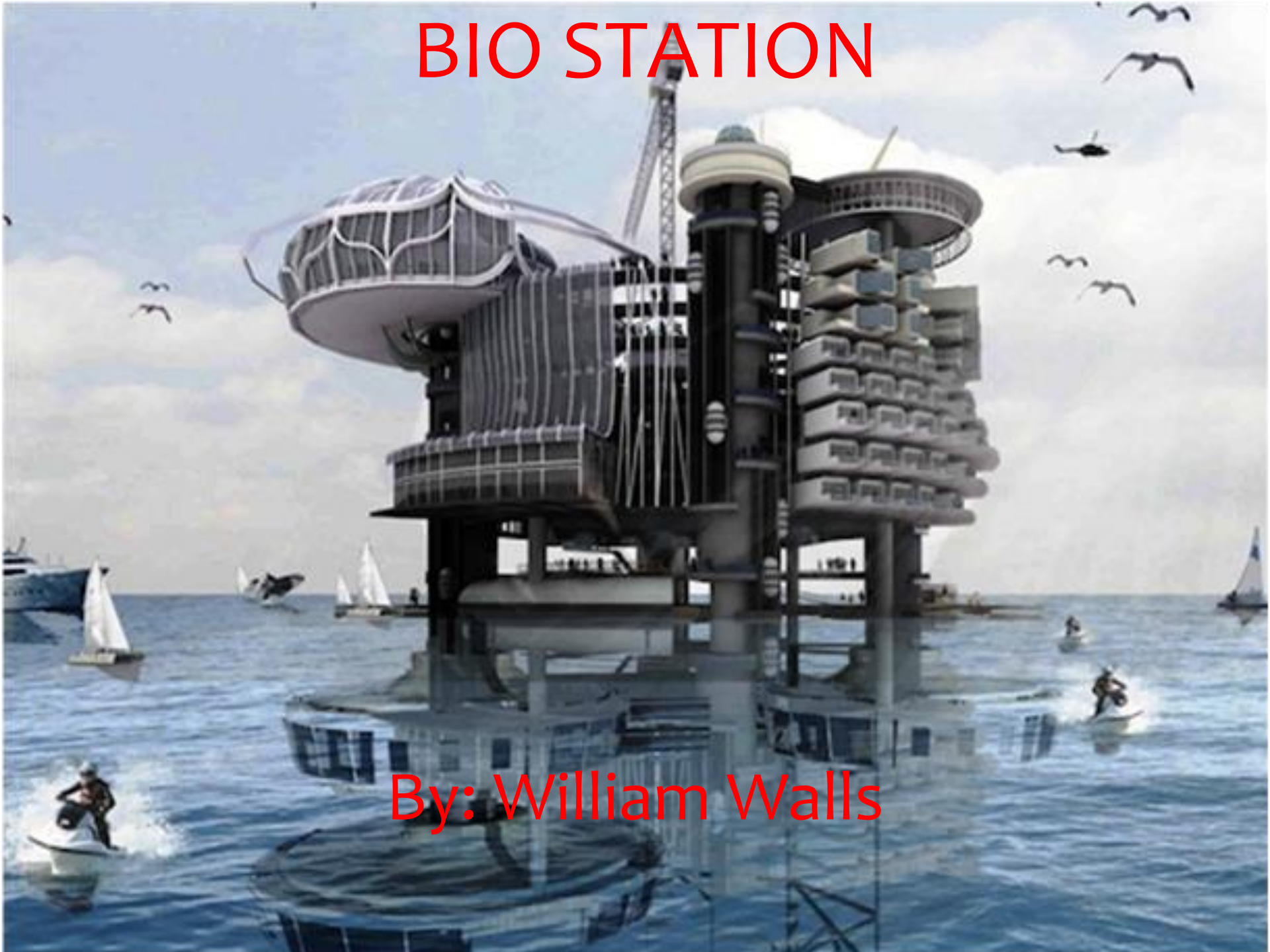


BIO STATION

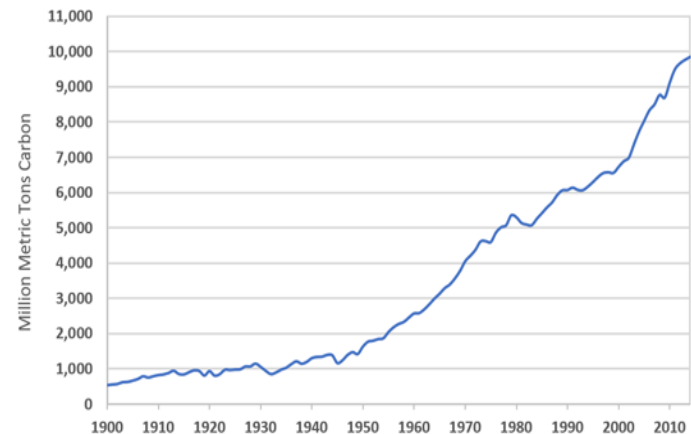


By: William Walls

MISSION

- ❖ **Clean Energy Technology/Production**
- ❖ **Scientific Research/Innovation**
- ❖ **Environmental Conservation**
- ❖ **Aqua-Culture**

Global Carbon Emissions from Fossil Fuels, 1900-2014



FOUNDATION

- ❖ **Symbolism**
- ❖ **Technological Marvels**
- ❖ **Carbon Energy Demand**
- ❖ **Status Quo**



SOURCING THE FOUNDATION- OIL RIG PROCUREMENT

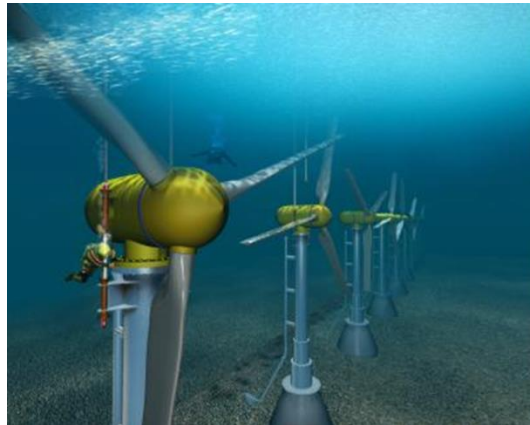
- ❖ **Supply vs. Demand**
- ❖ **Scrap**
- ❖ **Environmental Responsibility**
- ❖ **OSPAR**
- ❖ **Repurpose**

A NEW PARADIGM

- ❖ **PERMANENT FOOTHOLD**
- ❖ **FLEXIBILITY**
- ❖ **MODULARITY**
- ❖ **COLLABORATION**

SUSTAINABLE ENERGY

❖ Hydroelectric



❖ Solar



❖ Wind



ENVIRONMENTAL/MARINE **CONSERVATION**

- ❖ **Oil/Chemical spill response & clean-up operations**
- ❖ **Restoring damaged marine ecosystems and wildlife**
- ❖ **Preservation of vulnerable species of marine life**

SCIENTIFIC RESEARCH

❖ **Oceanography**

❖ **Medical/Pharmaceutical**

❖ **Exploration Studies**

OCEANOGRAPHY

- ❖ **Marine Biology**
- ❖ **Marine Geology**
- ❖ **Ocean Chemistry**
- ❖ **Marine Physics**

MEDICAL/PHARMACEUTICAL

❖ **Exploration**

❖ **Ecosystems**

❖ **Conservation**



EXPLORATION STUDIES

❖ **NASA/SpaceX**

❖ **Biosphere 2**

❖ **Aquarius Undersea Laboratory**



SUSTAINABLE/PROCESSES PRODUCTS

- ❖ **Reclamation/Waste Management**
- ❖ **Bio-Fuels**
- ❖ **Bio-Products**
- ❖ **Carbon Capture & Storage (CCS)**
- ❖ **Energy Conservation Technology**
- ❖ **Aquaculture**

RECLAMATION/WASTE MANAGEMENT

❖ **Petroleum/Petrochemical Product Recovery**

❖ **Waste Stream Recycling**

❖ **Repurpose**



BIO-FUELS

❖ **Biomass**

❖ **Renewable Resources**

❖ **Reduced Emissions**

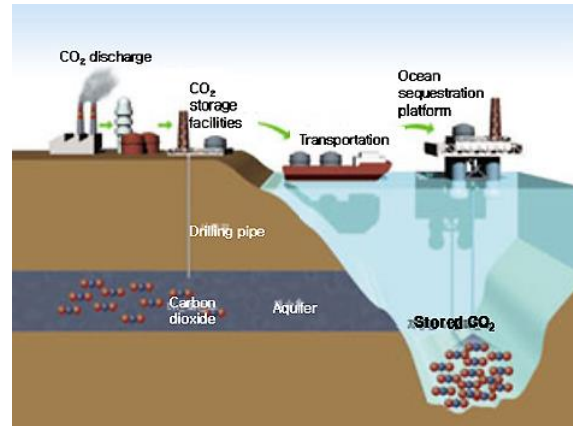


BIO-PRODUCTS

- ❖ **Renewable Biological Sources**
- ❖ **Biomass instead of Petroleum**
- ❖ **Green biodegradable products**

CARBON CAPTURING

❖ **CCS**



❖ **Geological Formations**

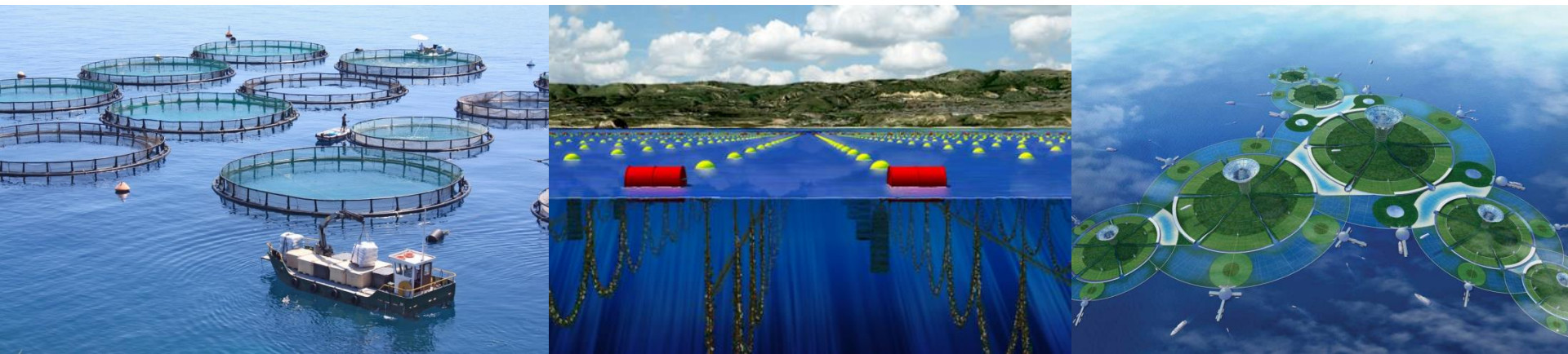
❖ **Climate Engineering**

ENERGY CONSERVATION TECH

- ❖ **Study**
- ❖ **Scientific Development**
- ❖ **Reverse Engineering**
- ❖ **Prototyping**
- ❖ **Production**

AQUACULTURE

- ❖ Farming the world's Ocean's
- ❖ Sustainable food sources
- ❖ Supplement dependence on terra firma



BIO STATION

By: Evo-Oceanic

Founder: William Walls

Contact:

(936)499-4570

William.wallsiv@gmail.com