



CONOX™

The Earth's Atmosphere, while supporting all life and affecting all weather, is as thin as the skin of an apple.

Humanity previously took the Earth's Atmosphere for granted. Humanity has since learned.

The United Nations, the U.S. Supreme Court and the Nobel Prize Committee, among others, recognize that Global Warming must be halted in order to protect humanity from severe climatic events.

Robert Burgess of the USGS says we need to reduce emissions by 70% to protect our planet from dramatic climatic changes.

NASA's Climate Scientist, James Hanson, has reported and informed Congress of Global Warming. Before Congress in June of 2008 Dr. Hanson stated, "We are at a point of planetary emergency...There are tipping points in the climate system which we are very close to, and if we pass them, the dynamics of the system take over and carry you to very large changes which are out of your control."



**For our children,
we must do better.**

CONOX™

**Naturally Reducing
Carbon, Nitrogen and Sulfur
Emissions**

The CONOX™ MISSION is to manage CO_x, NO_x and SO_x emissions from point sources with innovative and profitable solutions which produce needed products via processes which work in harmony with nature.

CONOX™ makes carbon capture and bio-fuel realistic.

ClearValue is a leader in water purification. ClearValue was the leader in developing many of the chemical and biological technologies in use today for water purification. ClearValue's water expertise led to the development and commercialization of the leading technologies in water clarification, bio-solids management and noxious odor control.

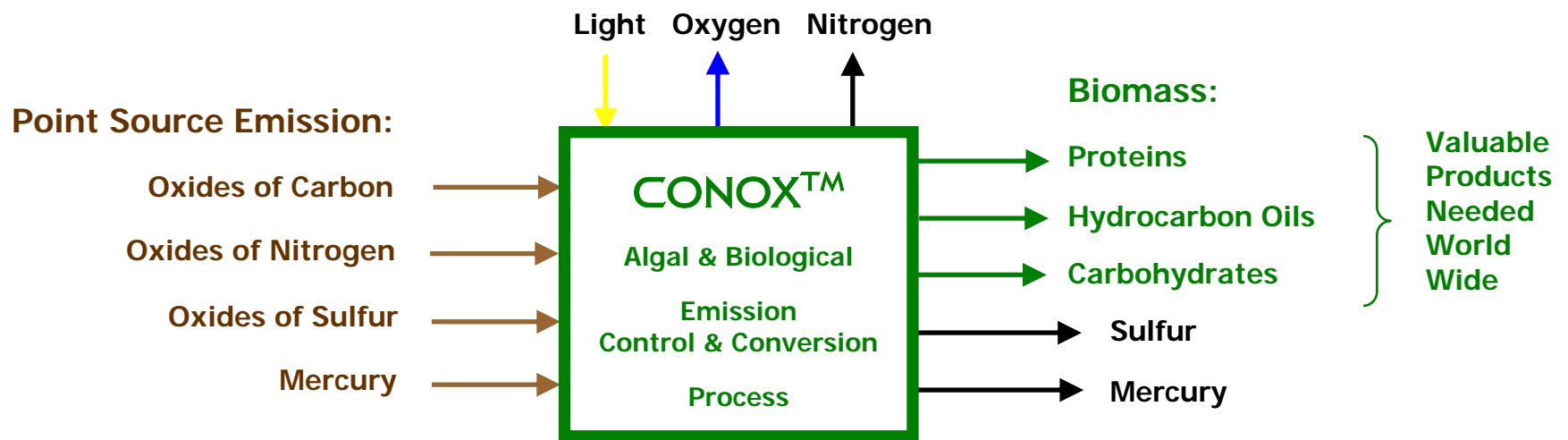
ClearValue's Vision is that pure water and clean energy technologies are most important to Humanity.

ClearValue's Mission is to further develop and commercialize innovative technologies in water and energy.

ClearValue's Objective is to meet the needs of Humanity while obtaining significant earnings and thereby providing an attractive return to investors.

ClearValue is an ethical corporate citizen, therein providing long term business and community value.

CONOX™ Process



CONOX™ is a novel and patented photo-bio-reactor process which converts point source emissions, or other CO_x streams, into needed products which are friendly to the environment, recyclable or salable.

CONOX™:

- Bio-diesel and bio-ethanol facilities have > 75% IRR.
- Bio-diesel and bio-ethanol facilities have < 1 Year Payback.
- Has zero "0" raw material cost (only raw material cost is nutrients (NH₃ and PO₄)).
- Operates 12/7 – Can operate 24/7.
- Produces biomass, oxygen, nitrogen, sulfur and separated mercury.
- Incorporates available and demonstrated material handling equipment (algal & biological).
- Low maintenance with no toxic emissions.
- Installed on new or retrofitted to existing facilities.
- Algal and biological systems naturally convert emissions.
- Novel design features incorporate light into the algal biomass.
- Novel design features minimize algal/biological reactor and photon collection footprint. (Emissions control for a 2000MW Power Plant only requires 200 acres, depending on location.)
- May be used to generate power.
- Is a natural process.

CONOX™:

- Naturally produces crude oil.
- Naturally produces proteins.
- Naturally produces carbohydrates.
- EXCELLENT control of CO₂ from natural gas fields.
- Can be used to produce electrical power from sunlight.
- Avoids abnormal handling of CO₂ in underground storage.
- Has a small process footprint & reasonable photon collection footprint.
- 90 to 95 % efficient; and with recycle, 100% efficient.
- Optimizes algal growth per reactor volume via photon, pH, temperature and nutrient management.
- Scalable from 1 to 200 Million cubic feet per day of CO₂.
- Easily removes and separates mercury.
- Can produce own photons at night.
- Naturally capable of hydrogen production.
- Financially attractive.

Pure water and clean air are a clear value.

ClearValue means pure water and clean air.