

Technology Transfer

Patrick Krauss- USA

Marc Klein- EU

Proposed Actions

- Implementation of Carbon Trading
 - > Trade emission credits for technology
- Establishment of monitoring administrations
 - >checks and balances system

Implementation Plan

Carbon Trading

- Developed to undeveloped by means of...
 - ...Bio diesel – 5 years
 - ...Desalinization –10 years
 - ...Hydrogen fuel cell- 5 years
 - ...Coal Cleaning – 1 to 2 years
 - ...and any other new technology that has not yet been discovered

Scientific/Economic Basis and Timeframe

Carbon Trading

Implementation Time – within 3 years

- Sell credits to developed countries.
- The selling of credits to promote conservations. (deforestation limited by monies received from carbon trading.)
- Create taxes to move industry to developing countries.
- Push for technological advancement

Monitoring Administration

Implementation Time – within 3 years

- Carbon representative from each country.
- Create a checks and balances system
- Ensures penalties enforced if requirements not met. Will pay for monitoring process

Strategy for Success

- Fair Carbon value established. (may flux; market value)
- Equal to amount Carbon able to remove?
- Trade Technology for credits
- Belief in system
- Developed countries mentor undeveloped countries in how to become a post-industrial country.

Probability of needs being met

- Carbon Trading —Likely
- Monitoring Administration —Likely

Sources

- <http://www.worldbank.org/frresearch/projects/global.htm>
- <http://www.nttc.edu/products/euide/seca01.html>
- <http://www.biodiesel.org/markets/gen/default.asp>
- <http://water.usps.gov/watuse/wuweeklyfact.html>
- <http://www.nvcc.org/nv/nvcc.nsf/bytitle:release0302.html>