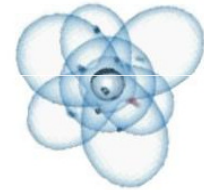


CO2 & GHG Sequestration



"The whole world in His hand"

EnviroGlobe Management

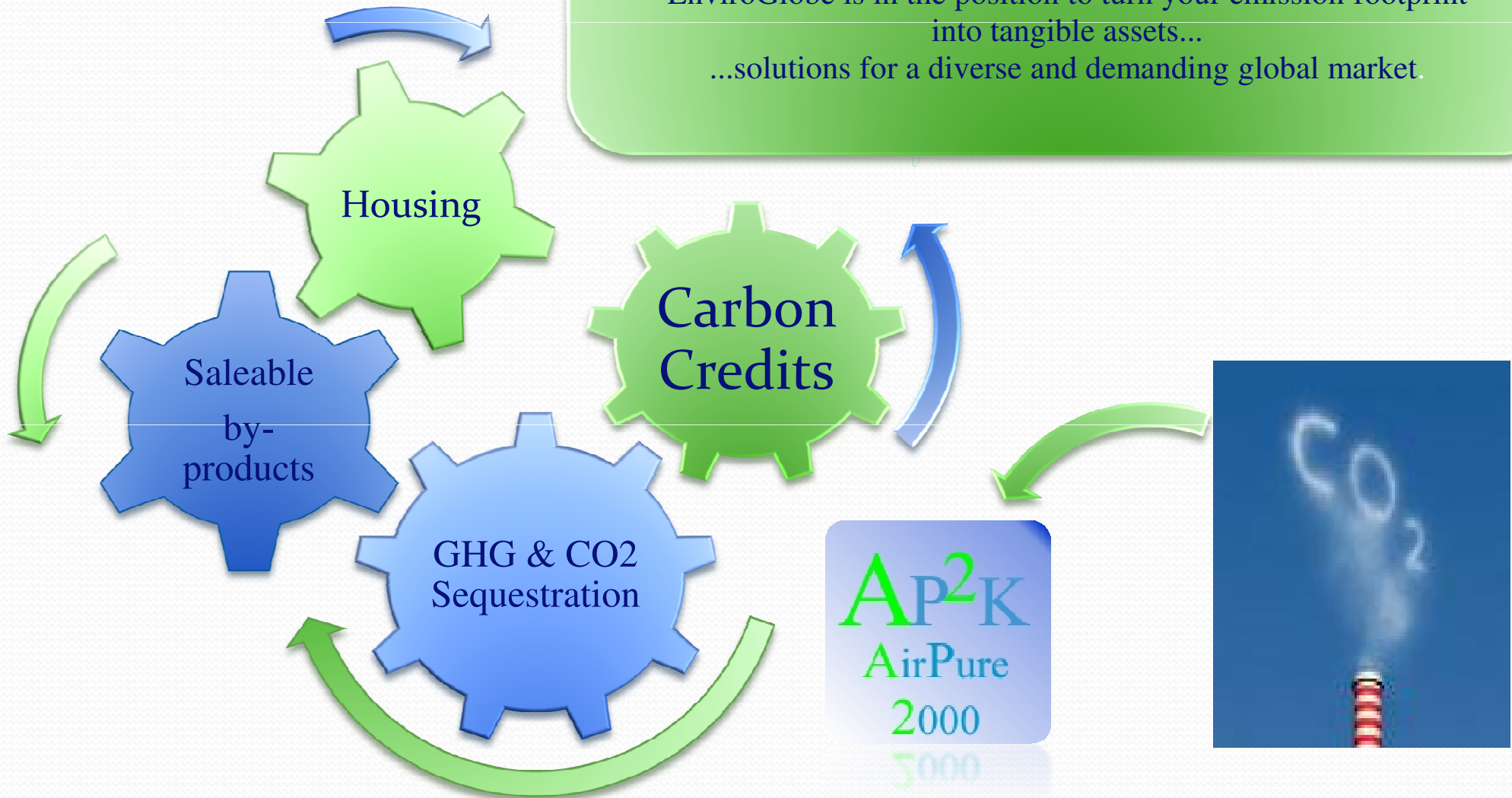


*Ancient history
packaged for today
clearly ahead of its time*

"Oh for a breath of fresh air ..."

“Clean Business ...
the move to **Zero...**”

Today's “green” is the “eco-friendly” of the 90's, EnviroGlobe would like to introduce your company to a zero emission “Clean Business”, not just a catch phrase but a complete philosophy, moving companies to 'zero' as opposed to 'reduction of..!' EnviroGlobe is in the position to turn your emission footprint into tangible assets...
...solutions for a diverse and demanding global market.



Project Scope

EnviroGlobe projects are unique and offer additional features:

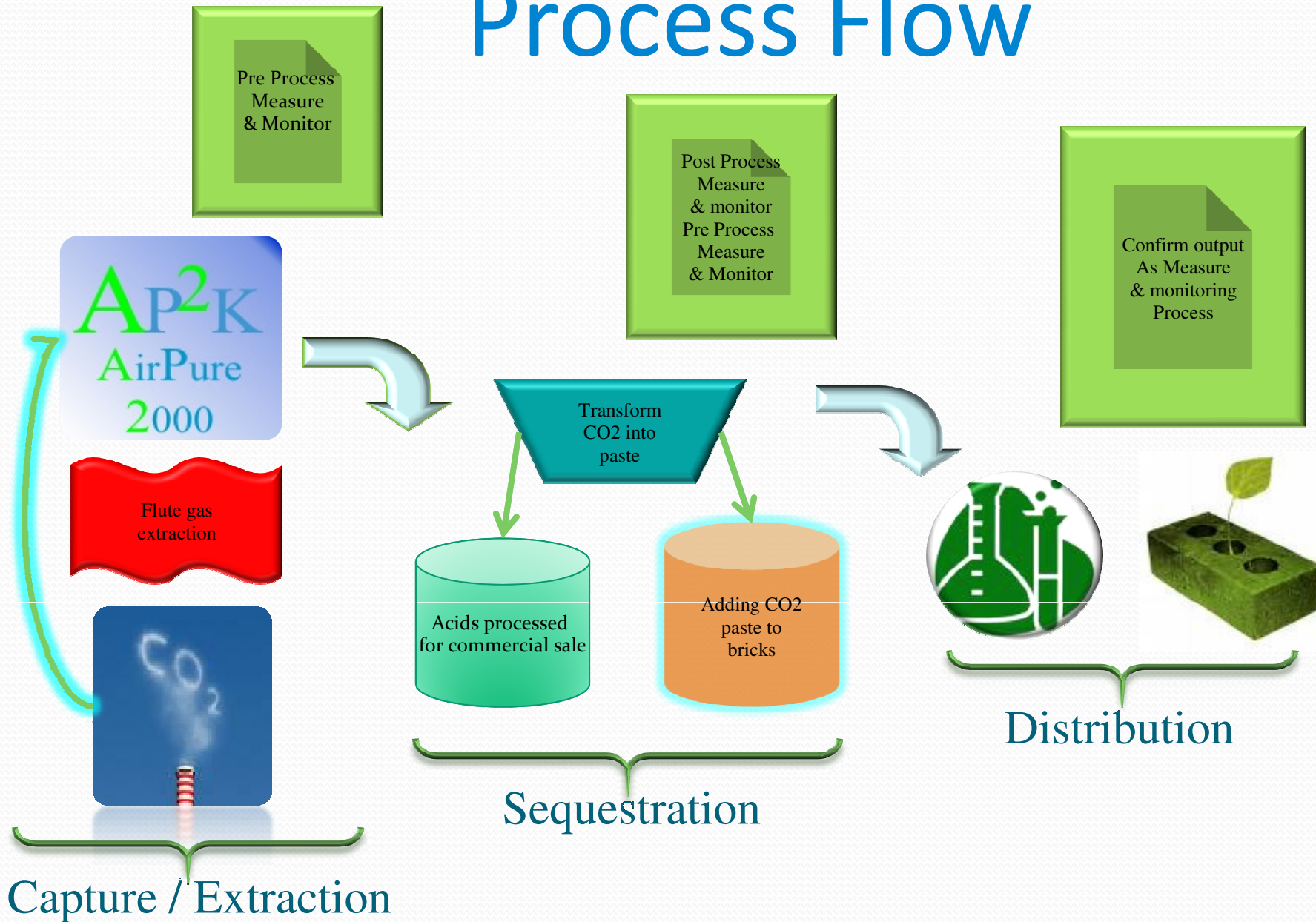
- they lead to a reduction of GHG emissions
- they yield “carbon credits” commensurate with the level of emissions reductions.
- they yield industry dependant salable products; (nitric, sulfuric and carbonic acids to name but a few.
- they create employment opportunities for both skilled and unskilled labor, as well as large scope for skills development.
- they produce inexpensive building materials, and thus would be an answer to the housing crisis, not only in South Africa but Africa and other developing nations.

By choosing EnviroGlobe Management, project owners will have the following advantages:

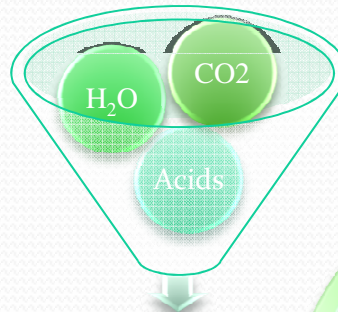
- expedited project delivery timescales
- no disruption to core business activity
- transfer of innovative technology
- commercial opportunities
- long-term financial benefits (up to 21 years).

- As a project developer, EnviroGlobe enters into contracts with owners of assets that have the potential to develop into emission reduction projects that yield carbon credits. We work on Kyoto-compliant projects under the Clean Development Mechanism (CDM) and Joint Implementation (JI).
- We invest our time, money and technological expertise into helping asset owners maximize the opportunity ensuring a profitable outcome for all. Example sectors would be; fossil fuel dependant industries and agriculture.
- Once projects have been deemed viable and an agreement signed, our team of experts will complete the complex regulatory process.

Process Flow



Processing of Acids and CO2



Acids

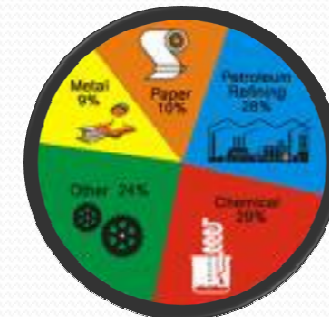
- Sequestered Carbon Rich Slurry

Waste

- All waste product from the process is saleable and thus no unmanageable waste is created.

- Chemically pure Chemicals

Acids



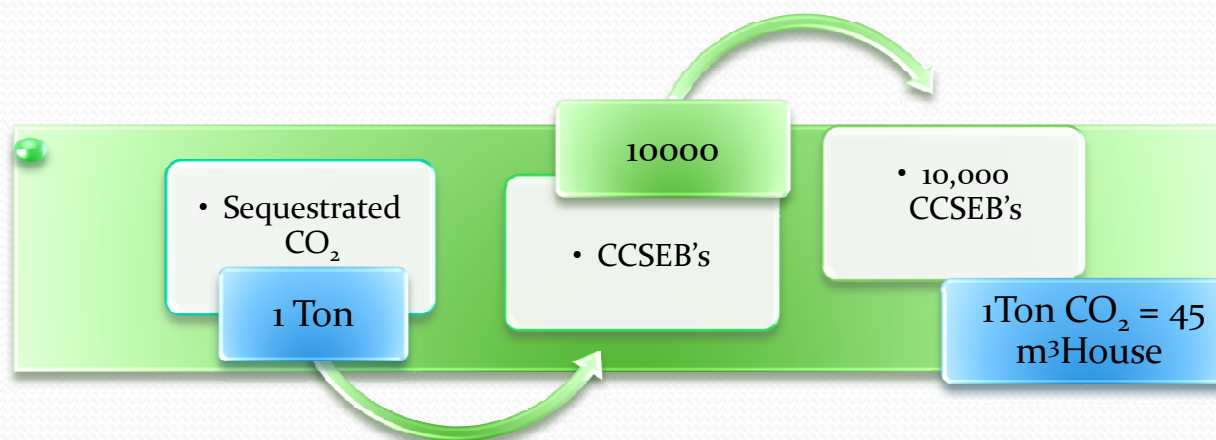
Carbon Brick

The captured CO₂ is chemically converted and reclaimed for use as a slurry (paste) by-product.
The method of CO₂ capture is interesting & unique



The Slurry (paste) is added to other specified basic soil ingredients, thoroughly mixed and then via a pressure formation process a brick is produced with this resultant slurry / soil mixture.

Creating an inexpensive building brick or **Compressed Carbon Stabilized Earth Blocks (CCSEBs)** that will rival the finest standard bricks available today in terms of strength and durability; are highly cost-effective and environmentally-friendly; can be safely used for construction of multi-storey buildings; and lend themselves to a variety of creative and aesthetically pleasing effects.



Carbon Brick

