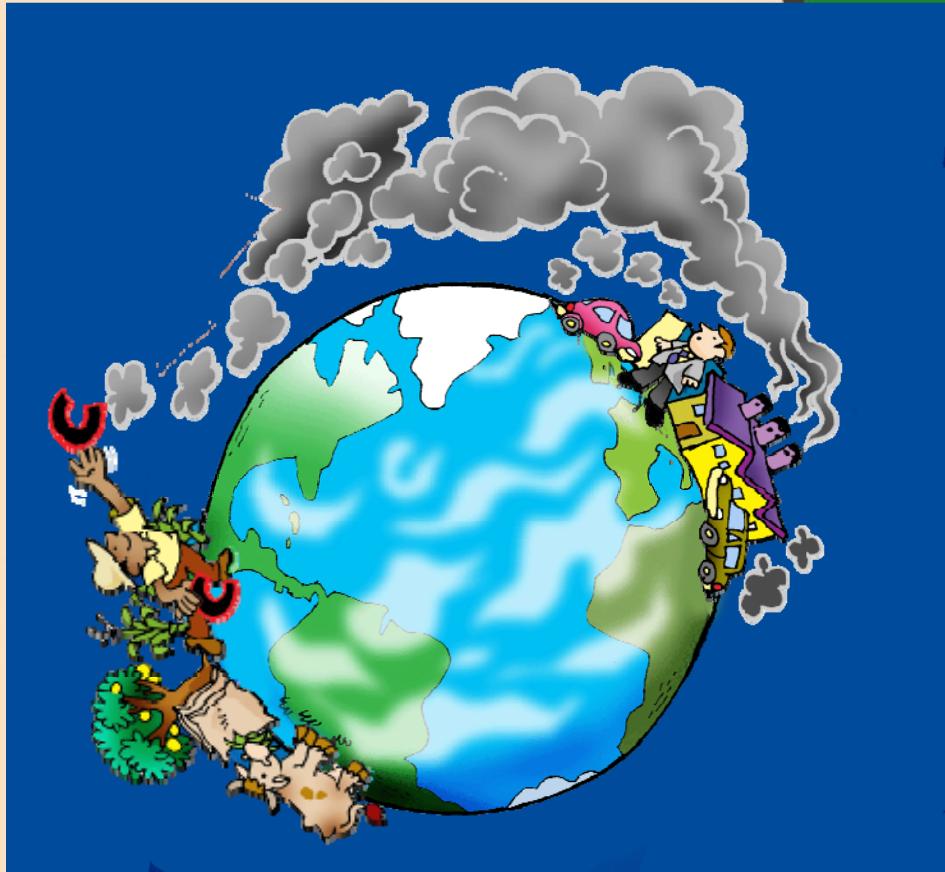


# Corporación Educativa para el Desarrollo Costarricense.



## Research Project: Greenhouse Gases and Organic Agriculture.

# **Latin America Organic vrs Conventional Agriculture**

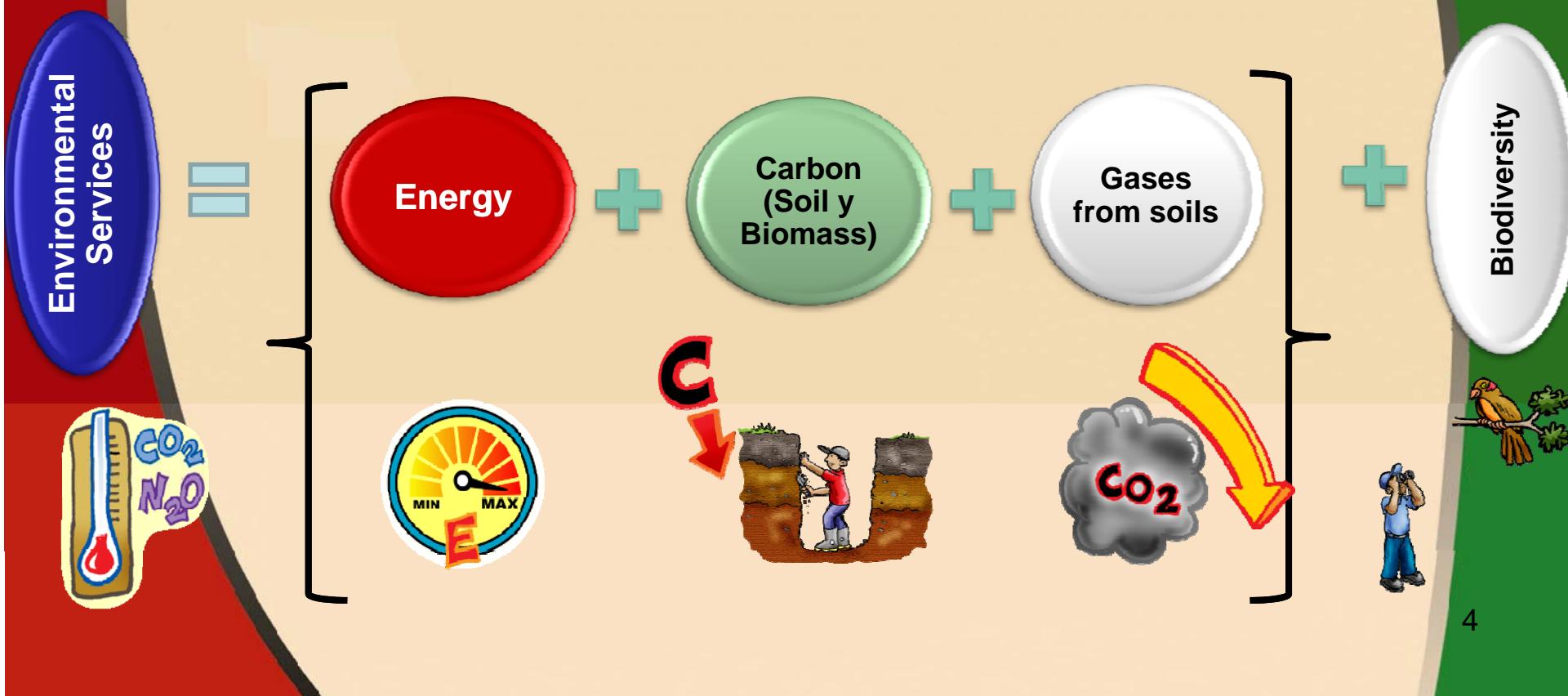
- Conventional agriculture in Latin America is not limited in the use of agrochemical inputs and applies a short term maximum benefit paradigm. Consequently, important ecological principles are violated, which leads towards a series of negative impacts such as soil degradation, high GHG emissions, biodiversity loss and poor rural family welfare.

# **Latin America Organic vrs Conventional Agriculture**

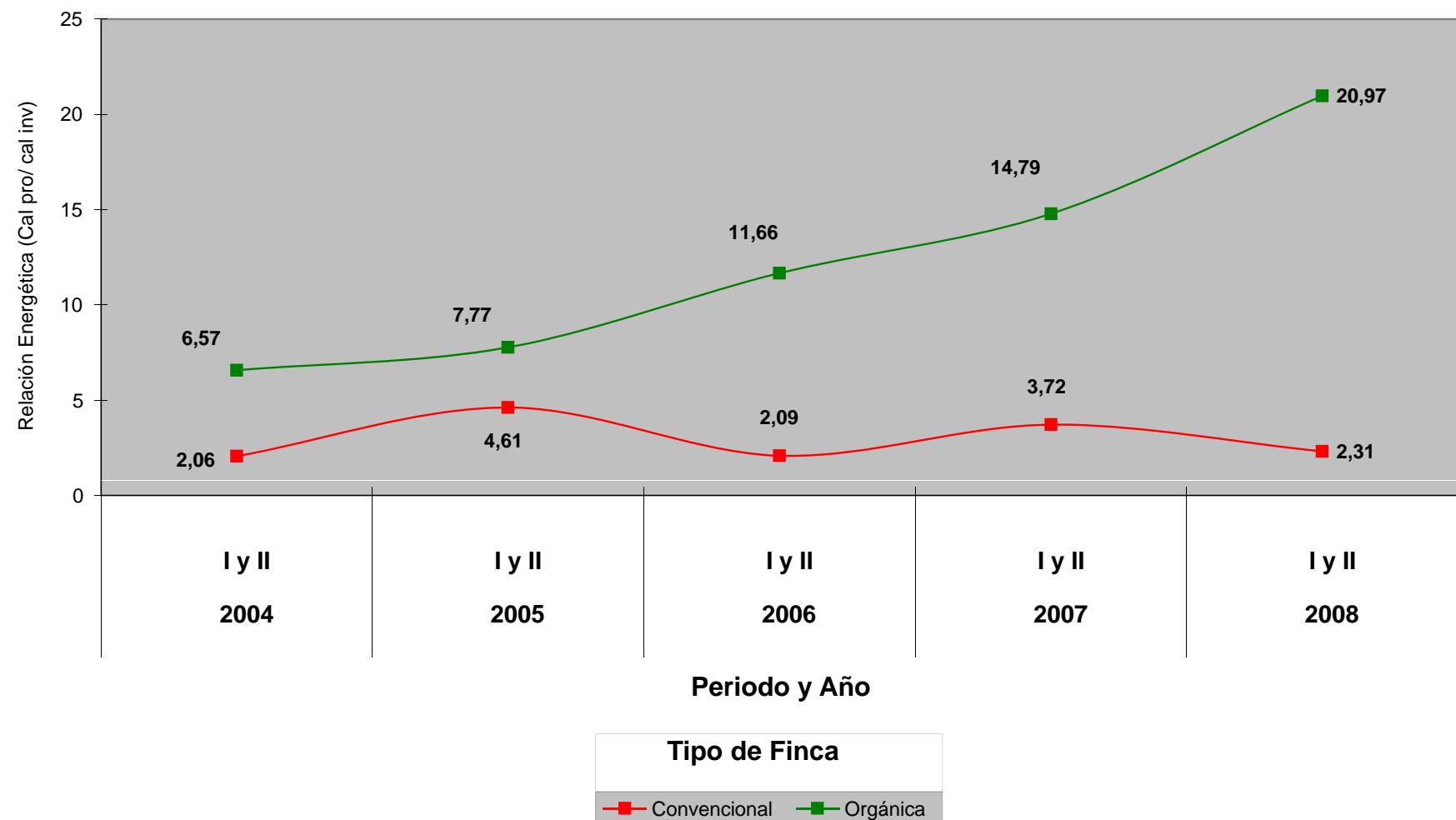
- Since organic farmers are more limited in their input use, they are forced to adopt a highly efficient alternative management that tends towards long term ecological and economical sustainability. The benefits include also mitigation of GHG emissions and adaptation to climate change.

# “Cam(Bio)2”

## Environmental Services from Organic Farms



**Evolución de la Eficiencia Energética para fincas de producción orgánica, en transición y convencional de Caña de Azúcar (*Saccharum officinarum L.*) en la región de San Ramón de Alajuela, Costa Rica.**





**CEDECO**  
AGRICULTURA ORGÁNICA:  
REFIRMANDO EL FUTURO

- Standards and Seal





**CEDECO**  
AGRICULTURA ORGÁNICA:  
TRABAJANDO EL FUTURO

## Perspectives:

- Spain Alliances.
  - CeroCO<sub>2</sub>
- Latin America Projects
  - CEDECO (Costa Rica)
    - INCA (Cuba)
    - IMCA (Brazil).
  - Swedish Cooperative Center
    - Guatemala, El Salvador, Nicaragua, Paraguay and Bolivia prospection



**Corporación Educativa para el  
Desarrollo Costarricense.**

**Muchas Gracias  
(Thanks)!!!**

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Supported by:**



**<http://www.climaagroecologico.org>**

**Jonathan Castro, Manuel Amador, Daniel Bretscher.  
CEDECO 2010.**



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