Costa Rica's integrated reporting and transparency system: SINAMECC

Tool(s) to support national MRV systems in the framework of CBIT
Why does Costa Rica’s CBIT proposal include the component of designing and implementing an information system such as SINAMEC?

Costa Rica’s past status on information systems:
1. A lot of information located in different places
2. Different formats
3. Manual collection of data
4. Re-processing

Costa Rica has been working on SINAMECC for several years, now we have a 1.0 version.

SINAMECC:
• Strategic Planning Unit
• Increase transparency
• Go beyond climate change reporting. Enable data-driven decision making
• A system that is relevant to policymakers is far more likely to be supported
• Participation in the system should add value to all participants
What is Costa Rica’s CBIT proposal in regard to designing and implementing SINAMECC?

1. Core Capacities
   - Local and international reporting
   - Data visualization and open access
   - Data-driven policymaking tools

2. Facilitating Framework
   - Institutional agreements on data transfer
   - Sustainability of data flows
   - Interactions between institutions

3. Information flows
   - Data Quality Assessment and Control
   - Protocols and Methodologies
   - Strengthening Data Supply and Demand

Integrating multiple MRV schemes into one consolidated system
Open source-open access

QA/QC for the National GHG Inventory
How will CBIT be instrumental for supporting Costa Rica in designing and implementing SINAMECC?

Monitoring, and accounting of public policies, including NDC goals

Enabling data-driven policymaking

Strategic planning unit:
- development of capacities, decentralized unit
  - Includes strengthening QA/QC of the National GHGI, which will be compiled in SINAMECC.
  - Executive degree signed by the Minister of Environment and Energy for the implementation of SINAMECC
  - Modular development of SINAMECC, peer to peer exchange/other countries
BALANCE NACIONAL DE ENERGÍA 2015

INDICADORES DE BALANCE NACIONAL DE ENERGÍA 2015

Oferta Interna Total de Energía 2015 - 2016

Consumo del Sector Transporte por Tipo de Combustible 2015

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<tr>
<th>Tipo de Combustible</th>
<th>Terajoules</th>
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<tr>
<td>Gas Licuado</td>
<td>582.00</td>
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<td>Gasolina Regular</td>
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Consumo del Sector Transporte por Tipo de Combustible 2015

- Gas Licuado: 9.0%
- Gasolina Regular: 22.0%
- Gasolina Super: 44.0%
- Av Gas: 24.0%
- Jet Fuel: 9.0%
- Diesel: 44.0%
Thank you!

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