


A decorative background featuring a network diagram with nodes and connecting lines. The nodes are represented by circles of varying sizes and colors, including light gray, dark gray, and blue. Some nodes are highlighted with a blue outline. The lines are thin and gray, creating a complex web of connections. The diagram is positioned in the corners of the page, framing the central text.

# Costa Rica's Integrated Transparency Framework



## Quick overview

- ◎ Costa Rica's Climate Change Metrics System (SINAMECC)
  - ◎ CBIT's role in consolidating SINAMECC
- 



1.

# **The National Climate Change Metrics System (SINAMECC)**

An overview



## SINAMECC - Overview

Costa Rica's overarching transparency framework has **two main objectives**:



**Monitoring, and accounting** of public policies, including NDC goals



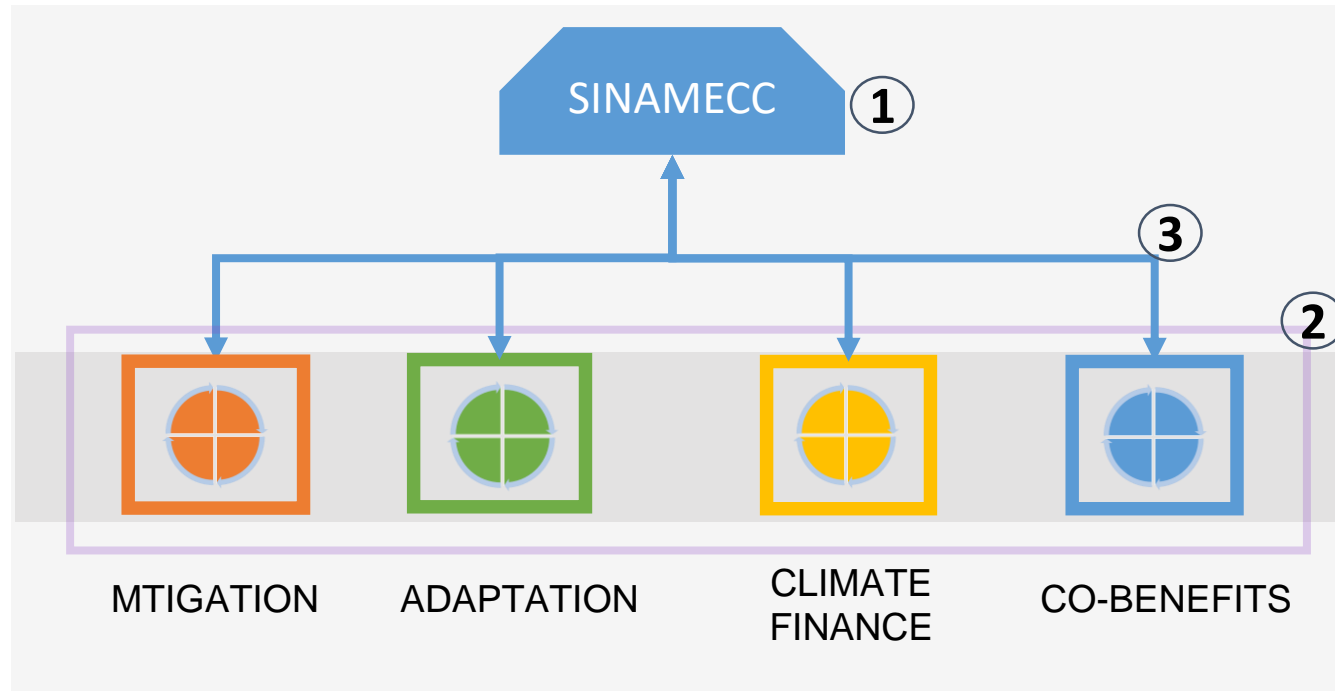
Enabling **data-driven** policymaking

# Systems- in-systems approach

Integrating multiple  
MRV's into one  
consolidated system



# SINAMECC's Structure



## 1. Governance

- Roles and responsibilities
- Legal framework
- Administrative considerations

## 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

# SINAMECC's current state

## Governance

Coordinated governance-targeted initiatives

Roles and Responsibilities defined based on **data demand assessment**

## Enabling Framework

Creating a legal framework for information transfer

**Sustainability** through institutional agreements

Private-public & public-public

# 2. Consolidation of SINAMECC through ICAT and CBIT

Transcending from MRV as an  
exclusive reporting mechanism



INITIATIVE FOR  
Climate Action  
Transparency



# Costa Rica's CBIT Proposal: An overview



## Knowledge Management Platform

Catalyzing MRV and transparency know-how on a national scale; Managing knowhow accumulation on individuals



## Quality Control and Assurance

Providing SINAMECC with reliable and robust data in accordance to IPCC standards




## Strategic Climate Planning Unit

Creating sustainable capacities for data-driven policymaking based on MRV-data.




Targeting SINAMECC's implementation barriers –  
**Ensuring Data Quality**

- ◎ Sound policymaking requires robust and reliable data
  - ◎ CBIT will implement an **integral Quality Assessment and Control Program** according to IPCC standards
  - ◎ **Continous improvement program** based on QA/QC results
- 



Targeting SINAMECC's implementation barriers –  
**Institutional Capacities for Policyplanning**


- ◎ **Continous policyplanning** required to meet ambitious NDC goals
  - ◎ Understaffed institutions --> **Risk for SINAMECCS sustainability**
  - ◎ Staff turnover poses an additional challenge
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CBIT's Solution: (1) **Knowledge Management Platform**

◎ Virtual Platform that will serve as a **catalizer** for MRV and Transparency know-how accumulation and dissemination across sectors

◎ **Simbiosis with SINAMECC**: Platform will enable data generation with its methodologies and data will enable development of new methodologies






CBIT's Solution: (2) **Knowledge Management Platform**

◎ **Fully linked** with SPC Unit

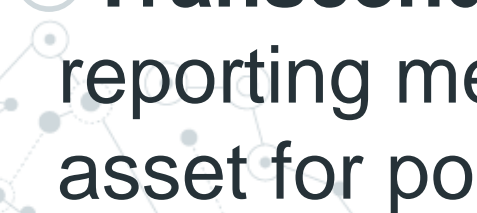
◎ Staff turnover no longer poses a threat since the platform will serve as a **backup** for accumulated knowledge in individuals

◎ Platform will be designed to be **replicated** in other sectors and CBIT - Community





CBIT's Solution: (3) **Strategic Climate Planning Unit**


- ◎ Top tier research unit to enable **analysis and forecasting** exercises for climate change policymaking.
  - ◎ Impact analysis of existing mitigation actions and regular *national stocktakes* on NDCs
  - ◎ **Transcending** of MRV merely as a reporting mechanism towards a valuable asset for policymaking
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CBIT's Solution: (4) **Strategic Climate Planning Unit**

◎ **Simbiosis with SINAMECC:** Feeds of data and supplies processed data.

◎ **Simbiosis with Knowledge Management Platform:** Feeds of its methodologies and will provide new ones.





**Thank you!**

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