

Carbon sequestration potential in Latin America and the Caribbean: *A proposal*

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Seed Funding: Aim

- Seed Funding by FONTAGRO (30.000 USD) Dec 2018-Dec 2019
 - Innovative Strategies for Carbon Sequestration in Sustainable Animal Production Systems of Latin America and The Caribbean (ALC)*
 - i) to summarize the state of the art of this topic in ALC, and
 - ii) to put forward a proposal to create a multi-agency regional platform that will help design and implement innovative strategies for carbon sequestration in sustainable animal production systems of ALC

Seed Funding: Aim

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Innovative Strategies for Carbon Sequestration in Sustainable Animal Production Systems of Latin America and The Caribbean (ALC)

- i) to summarize the state of the art of this topic in ALC, and
- ii) to put forward a proposal to create a multi-agency regional platform that will help design and implement innovative strategies for carbon sequestration in sustainable animal production systems of ALC

Address what we reckon limits realizing the potential of ALC agroecosystems for C sequestration, namely, lack of information on SOC stock changes associated with

- (i) the integration of crop and animal production systems (including service crops), and
- (ii) the restoration of degraded grasslands

Seed Funding: Activities

- Look for partners → now
- Write state of the art document → end of March 2019
- Workshop to draft the proposal → early April 2019
- Submit the proposal → May 2019

(Fontagro Board meets June 2019)

Proposal: Aim & Funding

- General Aim

Provide information needed for countries to

- . Report SOC stocks with TIER2
- . Identify opportunities for C sequestration

- Funding by

FONTAGRO

NZ Ministry for Primary Industries

plus, in kind resources from Partners



Proposal: Aim & Funding

- General Aim

Provide information needed for countries to

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- Funding by 1.0 to 1.2 Mill USD

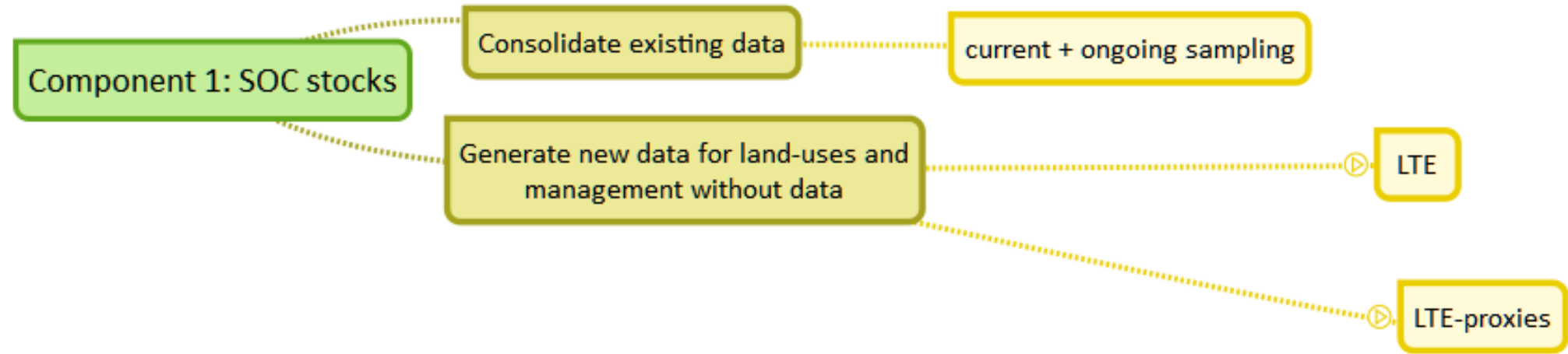
FONTAGRO 25 %

NZ Ministry for Primary Industries 25 %

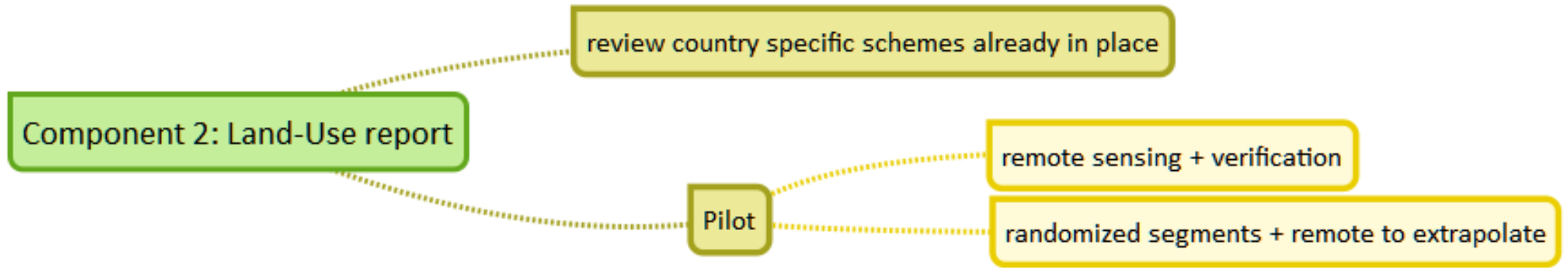
plus, in kind resources from Partners 50 %



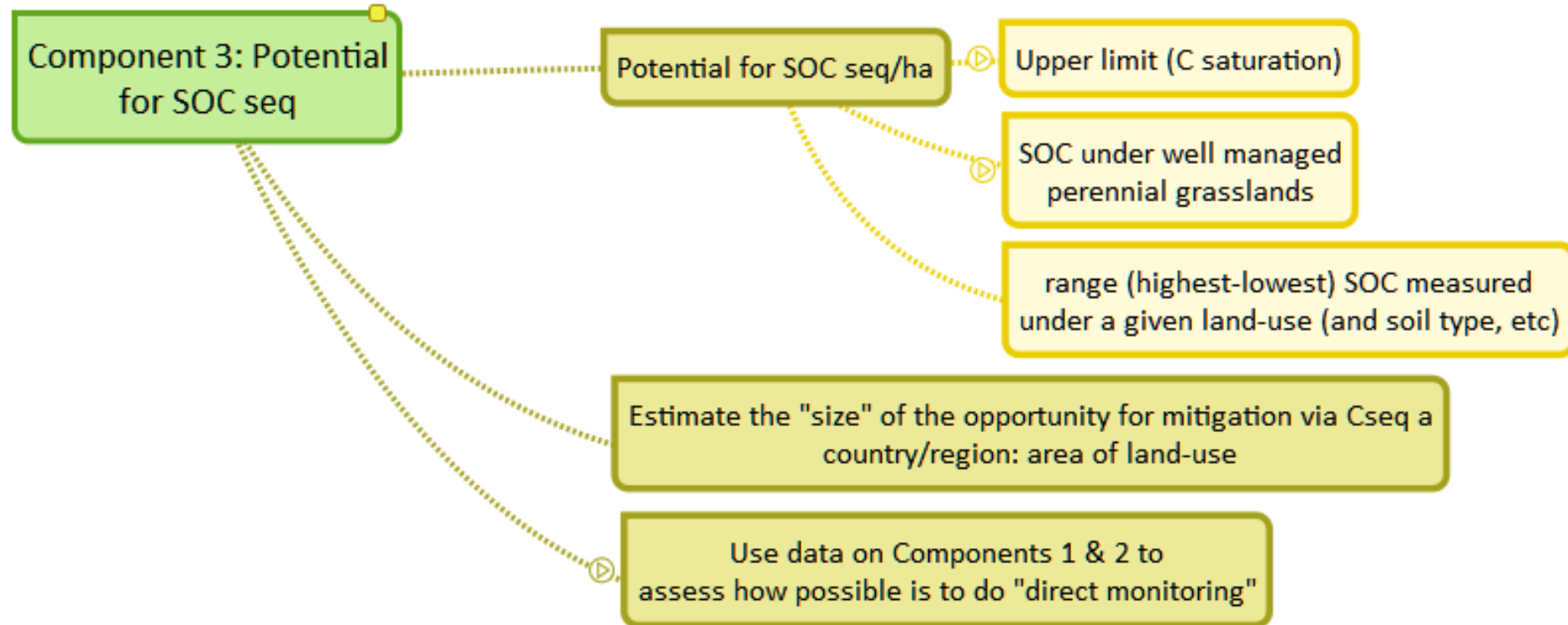
Proposal: Components



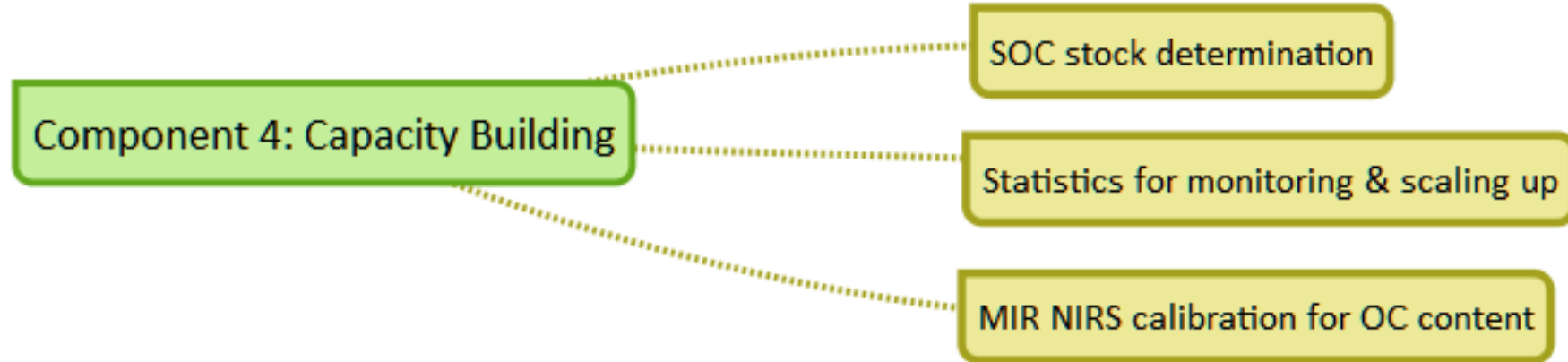
Proposal: Components



Proposal: Components



Proposal: Components



Proposal: Products

