Global Pilot Programme on Science, Technology and Innovation for SDGs Roadmaps

- *A Proposal for discussions*

Workshop on STI for the SDGs, Bangkok, 27 Feb. – 1 Mar. 2019

TECHNOLOGY FACILITATION MECHANISM | SUSTAINABLE DEVELOPMENT **GOALS**

Background

- The United Nations Inter-Agency Task Team (IATT) proposes to establish a **Global Pilot Programme on Science, Technology and Innovation for the SDGs Roadmaps** as part of the Technology Facilitation Mechanism (TFM)'s deliverables, to be discussed at the 4th STI Forum 2019 and further expanded or strengthened after 2019

- **Guidelines for the development of national STI for SDGs Roadmaps**

- **Guidebook** on Development of Science, Technology and Innovation Roadmaps for the SDGs

Draft Guidebook

1. Define objectives and scope

2. Assess current situation

3. Assess alternative pathways

4. Develop vision, goals and targets

5. Develop detailed STI for SDGs roadmap

6. Monitor, evaluate, and update plan

Key inputs:
- Stakeholder consultation
- Expertise (scientific, technical, management)
- Data

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Objectives

- **test out the draft guidebook** on building STI for SDGs Roadmaps as a policy-making and communication tool for Member States;

- **build capacity** for and scale up adoption of the Member States' STI for SDGs Roadmaps;

- **promote good practices**, knowledge sharing, peer learning, **international cooperation** and partnerships on design and implementation of such roadmaps;

- **maximize opportunities and mitigate risks** of STI and frontier technologies to accelerate achievement of the SDGs; and

- institute mechanisms to continuously scan the horizon, **analyze the gaps**, track progress and inform corrective measures

Criteria for the selection of pilot countries

1. **Geographic diversity**: ensure that pilot countries are from different regions (Africa, Arab States, Asia and the Pacific, Europe and North America, Latin America and the Caribbean), giving priority to Africa.

2. **Priority will be given to developing countries**, while potentially including a few developed countries to strengthen international partnerships.

3. Countries that have recently undertaken or are currently **in the process of designing/reviewing the national STI Roadmaps**, and related policy and actions with adequate cross-ministerial consultation and coordination mechanisms.

4. **Countries actively engaging UN agencies regarding STI Roadmaps.**

5. **High-level political commitment**/support to launch the global programme on STI for the SDGs.

Selection process

Interested countries have been requested to submit an expression of interest **by 18 January 2019.**

The expression of interests should include the following information:
- Name, title and institutional affiliation of a senior official responsible for the national STI for SDGs Roadmap.
- Name, title, institutional affiliation and contact information of coordinating focal point person(s), concerning communications with IATT.
- Name of IATT member agency/agencies as IATT's main focal point concerning the country's participation to the Programme.

A total of 2 pages describing both existing policy frameworks related to STI for SDGs and focus areas of the envisaged pilot activities, in context of the steps and elements proposed in the draft guidebook **by end February 2019**.

Timeline

Dec 2018	**18 Jan 2019**	**Mar/Apr 2019**	**14-15 May 2019**	**24-25 Sep 2019**
Reaching out to Member States for Pilot Programme	Countries submit expression of interest	Announcement of final pilot countries	STI Forum	HLPF - SDG Summit
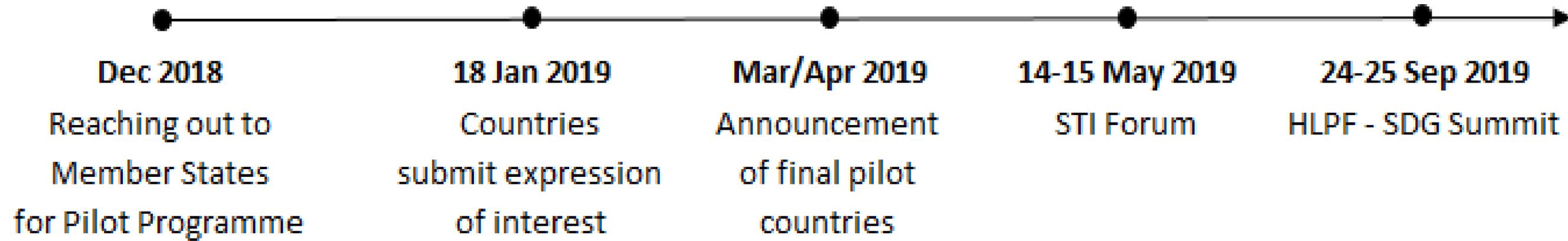
Countries with the submission of Expression of Interests

Africa (8):
(Botswana), Chad, Ethiopia, Ghana, Kenya, Rwanda, South Africa, (Tunisa)

Asia (4):
Cambodia, China, Indonesia, (Oman)

Latin America (3):
Brazil, (Mexico), and Guatemala

Eastern Europe (2):
Macedonia (the former Yugoslav Republic of), (Serbia)

Developed Countries (2):
Japan, (Republic of Korea)

Total: 19 countries.

Countries with the submission of 2-page document

Africa:
Chad, Ghana, Kenya, Rwanda, South Africa

Asia:
Cambodia, China, and Indonesia

Latin America:
Guatemala

Europe:
Serbia

Developed Countries:
Japan

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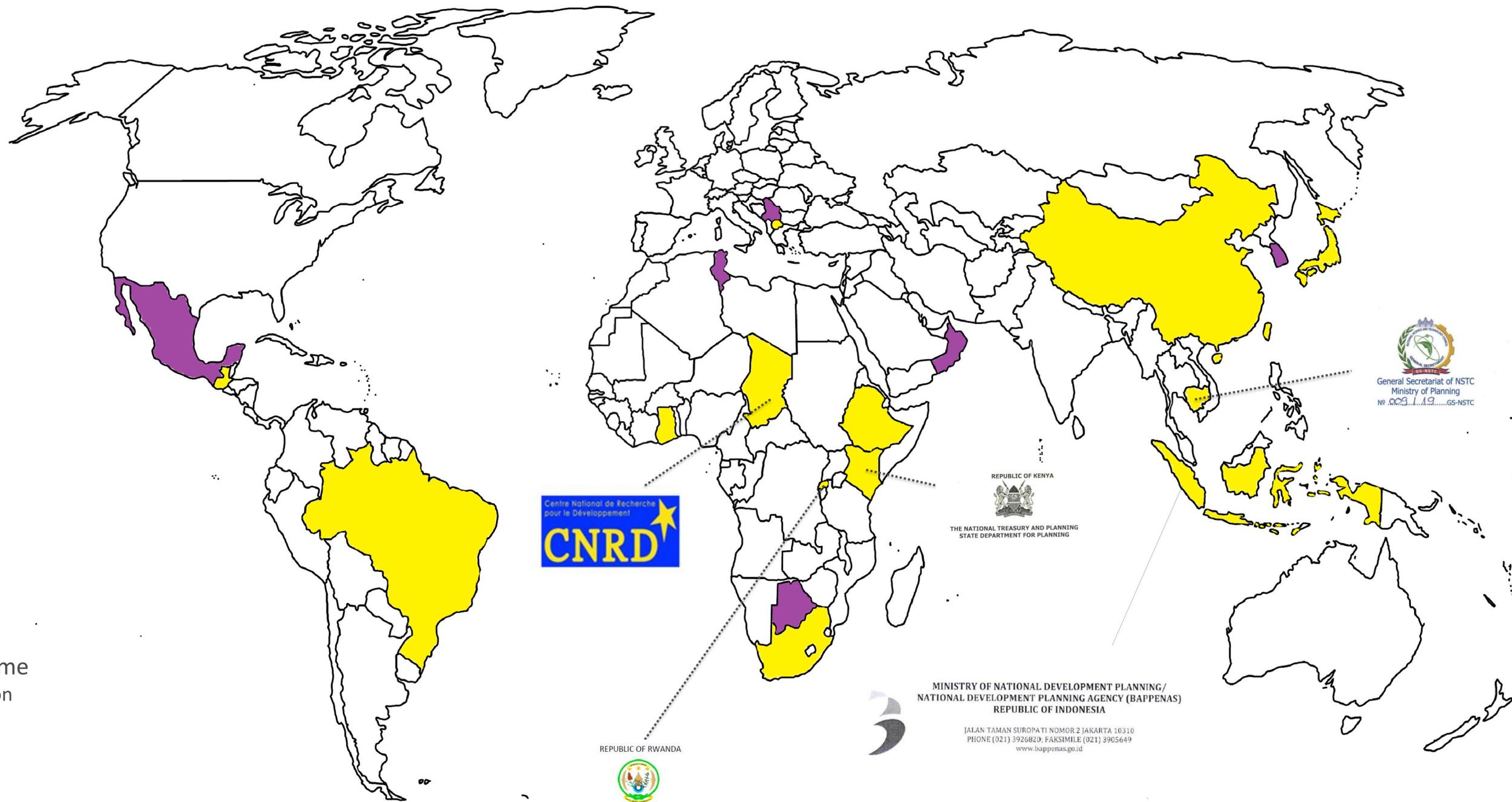
Global Pilot Programme

Submitted Expression of Interest

Interested countries

Centre National de Recherche pour le Développement
CNRD

REPUBLIC OF KENYA
THE NATIONAL TREASURY AND PLANNING
STATE DEPARTMENT FOR PLANNING

Kingdom of Cambodia
Nation Religion King

General Secretariat of NSTC
Ministry of Planning
№ 009.1.19......GS-NSTC

REPUBLIC OF RWANDA

NATIONAL COUNCIL FOR SCIENCE AND TECHNOLOGY

MINISTRY OF NATIONAL DEVELOPMENT PLANNING/
NATIONAL DEVELOPMENT PLANNING AGENCY (BAPPENAS)
REPUBLIC OF INDONESIA

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