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CTI-CFF Public Private Partnership (PPP) Preparation Expert-Consultation Meeting on PPP Design and Arrangement

**Aryaduta Hotel, Jakarta, Indonesia
4-5 April 2018**



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Opening Remarks

Dr. Widi A. Pratikto, Ph.D.

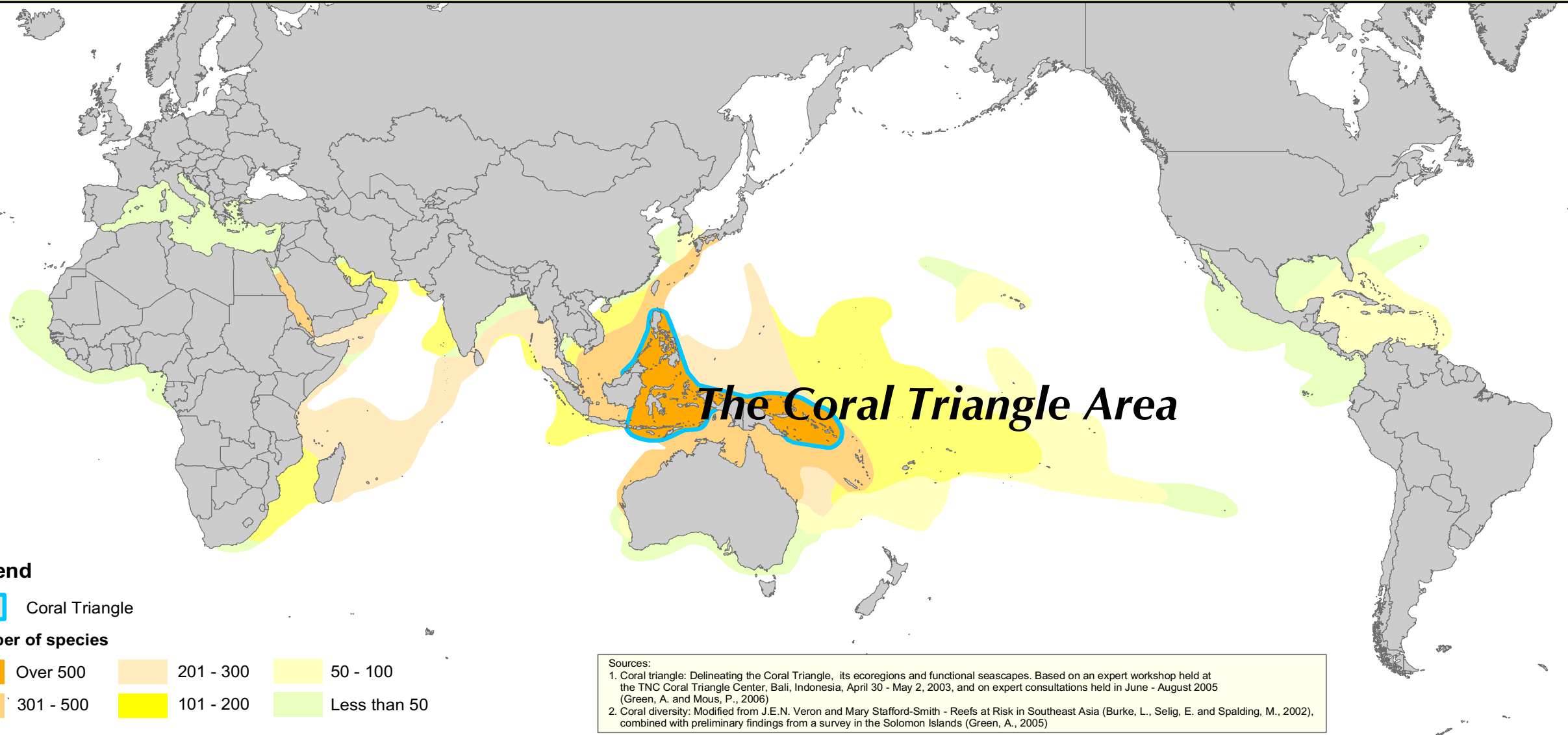
Executive Director of CTI-CFF Regional Secretariat

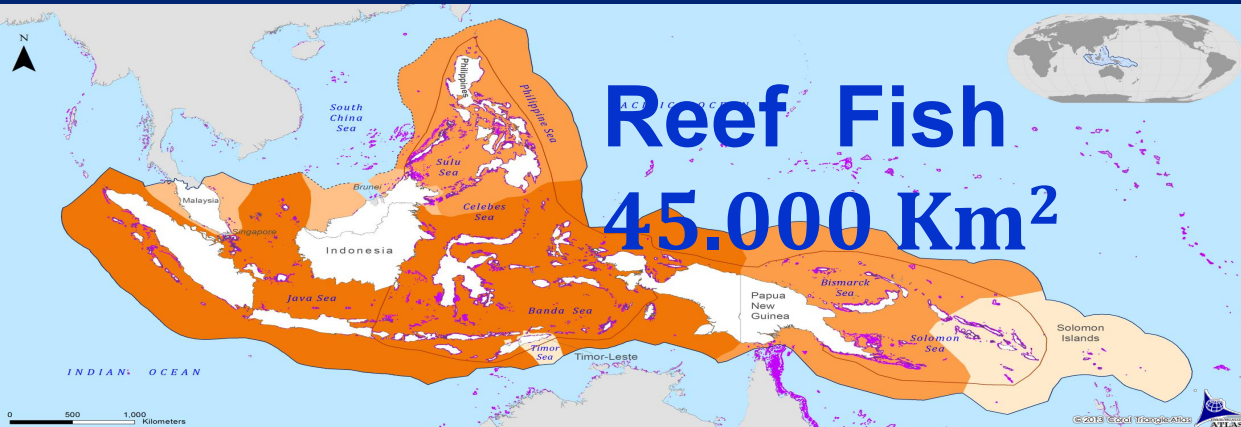
Introduction

- ❑ The Coral Triangle Initiative on Coral Reefs, Fisheries, and Food Security (CTI-CFF) was launched in May 2009 in Manado, Indonesia when the Heads of States of CTI-CFF Member States attended the CTI-CFF Summit
- ❑ CTI-CFF is a multilateral partnership of six countries (i.e. Indonesia, Malaysia, Papua New Guinea, the Philippines, Solomon Islands and Timor-Leste) to sustain extraordinary marine and coastal resources by addressing crucial issues such as food security, climate change and marine biodiversity conservation
- ❑ The Coral Triangle region is demarcated by a “scientific boundary”, which occurs the highest diversity of coral species and reef fish in the world and is located at the confluence of the Western Pacific and Indian Oceans.
- ❑ The skeletal framework of CTI-CFF activities includes regional level, national level and partners level.

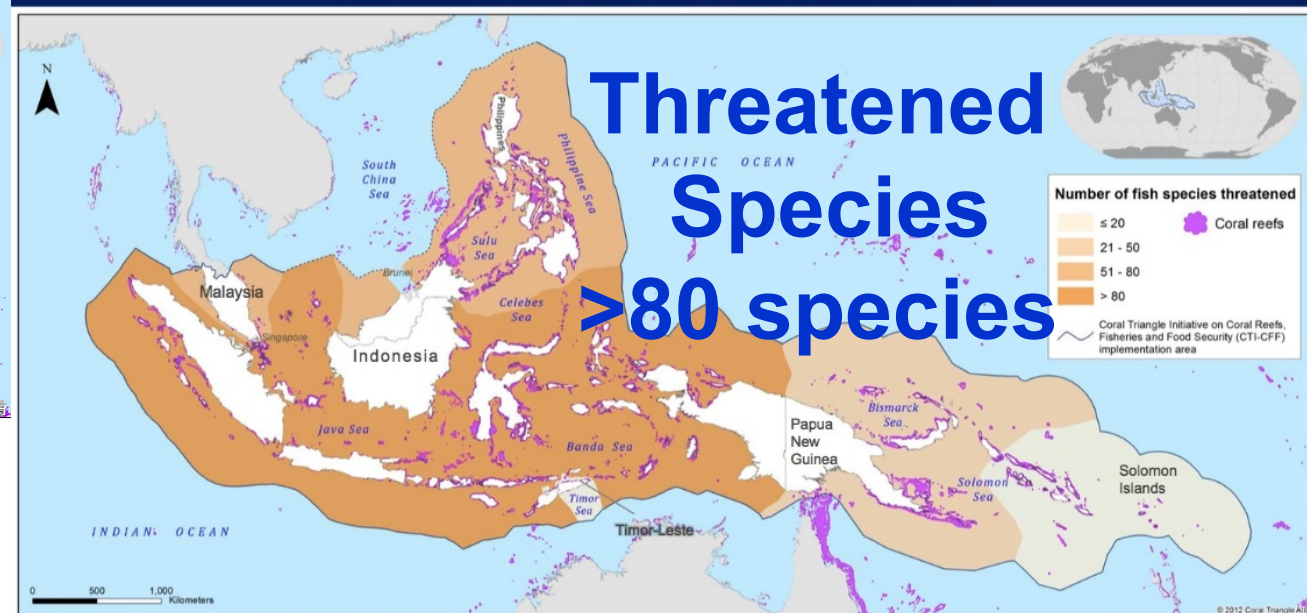
Small, but “the global center of marine diversity”... (Veron et al., 2009)

CORAL TRIANGLE AND PATTERNS OF DIVERSITY IN REEF-BUILDING SCLERACTINIAN CORALS





Reef Fish
45.000 Km²



Threatened Species
>80 species

Number of fish species threatened

- ≤ 20
- 21 - 50
- 51 - 80
- > 80

Coral reefs

Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security (CTI-CFF) implementation area

Number of coral reef fish and associated species

- ≤ 1500
- 1501 - 1600
- 1601 - 2000
- > 2000

Coral reefs

DATA SOURCES:
EEZ boundaries: Flanders Marine Institute (VLIZ).
Coral reefs: UNEP-WCMC (2010) *Global Distribution of Coral Reefs*.
Number of coral reef fish and associated species:
Allen GR (2008) Conservation hotspots of biodiversity and endemism for Indo-Pacific coral reef fishes. *Aquatic Conservation: Marine and Freshwater Ecosystems* 18, pp. 543-556.

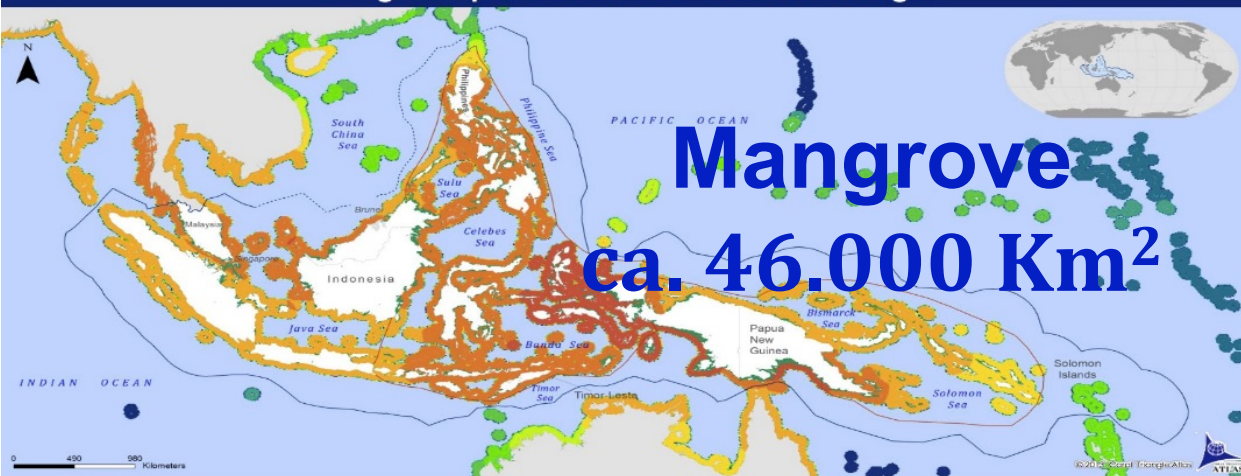
NOTE:
1. Singapore and Brunei are not members of the CTI-CFF;
2. This boundary is based on the Exclusive Economic Zones (EEZ) of the CTI countries. EEZ internal boundaries are not shown;
3. Disputed boundaries exist in this geography;
4. Boundaries are only for illustration and are not legally binding.

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ON CORAL REEFS, FISHERIES AND FOOD SECURITY

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Mangrove
ca. 46.000 Km²



Seagrass
12-15 species

Diversity of mangrove species

- 1 - 2
- 3 - 4
- 5 - 8
- 9 - 12
- 13 - 16
- 17 - 20
- 21 - 25
- 26 - 35
- 36 - 40
- 41 - 47

Mangroves

DATA SOURCES:
EEZ boundaries: Flanders Marine Institute (VLIZ).
Distribution of Mangroves: Spalding, M., Kainuma, M. and Collins, L. (2010) *World Atlas of Mangroves*. A collaborative project of ITTO, ISME, FAO, UNEP-WCMC, UNESCO-MAB, UNU-INWEH and TNC. Earthscan, London. 319pp. Download from UNEP-WCMC's Ocean Data Viewer <http://data.unep-wcmc.org/datasets/22>.
Diversity of mangrove species: Ibid.

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Seagrass Species Richness

- 1 - 2
- 3 - 6
- 7 - 9
- 10 - 11
- 12 - 15

Seagrass

DATA SOURCES:
EEZ boundaries: Flanders Marine Institute (VLIZ).
Distribution of Seagrass (points and polygons):
Global distribution of seagrasses (V2.0, 2005) prepared by UNEP World Conservation Monitoring Centre (UNEP-WCMC) in collaboration with Dr. Frederick T. Short. Download from UNEP-WCMC's Ocean Data Viewer (points) <http://data.unep-wcmc.org/datasets/9> and (polygons) <http://data.unep-wcmc.org/datasets/10>.
Seagrass species Richness: Global seagrass diversity (V 1.0, 2003) prepared by UNEP World Conservation Monitoring Centre (UNEP-WCMC) in collaboration with Dr. Frederick T. Short. Download from UNEP-WCMC's Ocean Data Viewer <http://data.unep-wcmc.org/datasets/11>.

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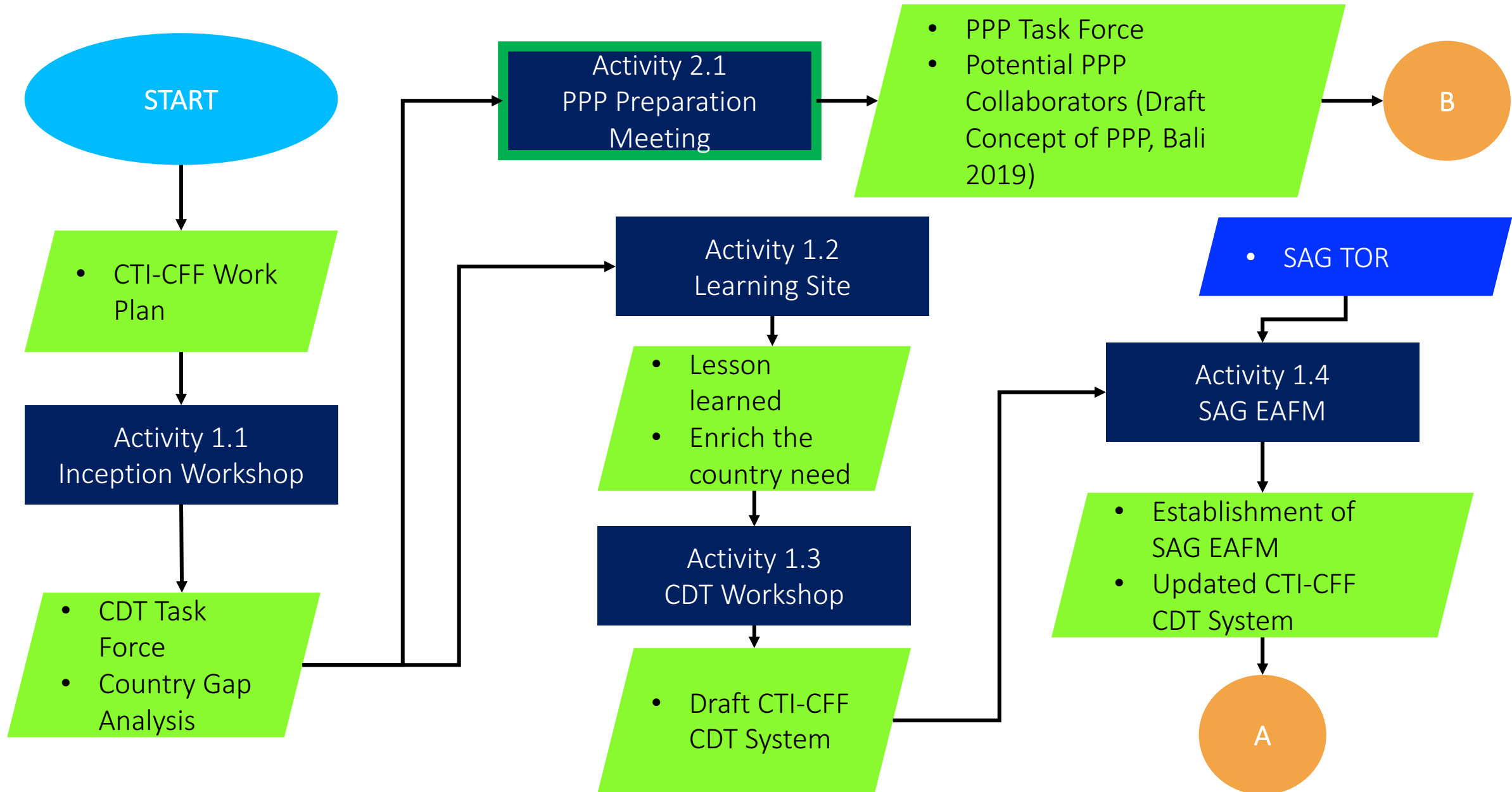
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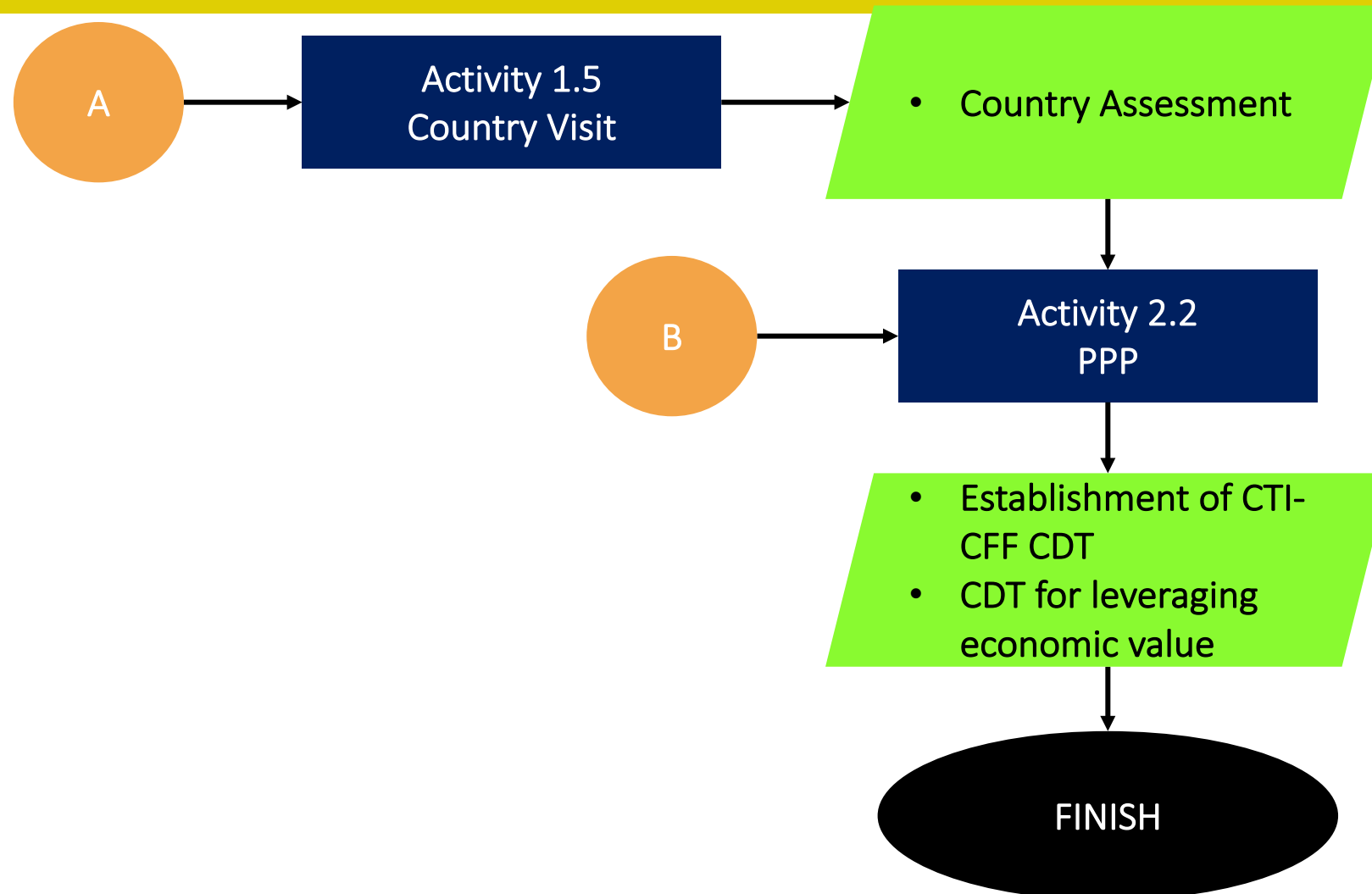
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USAID Work Plan Flow Chart/Road Map (Based on Time Schedule 2017-2019)



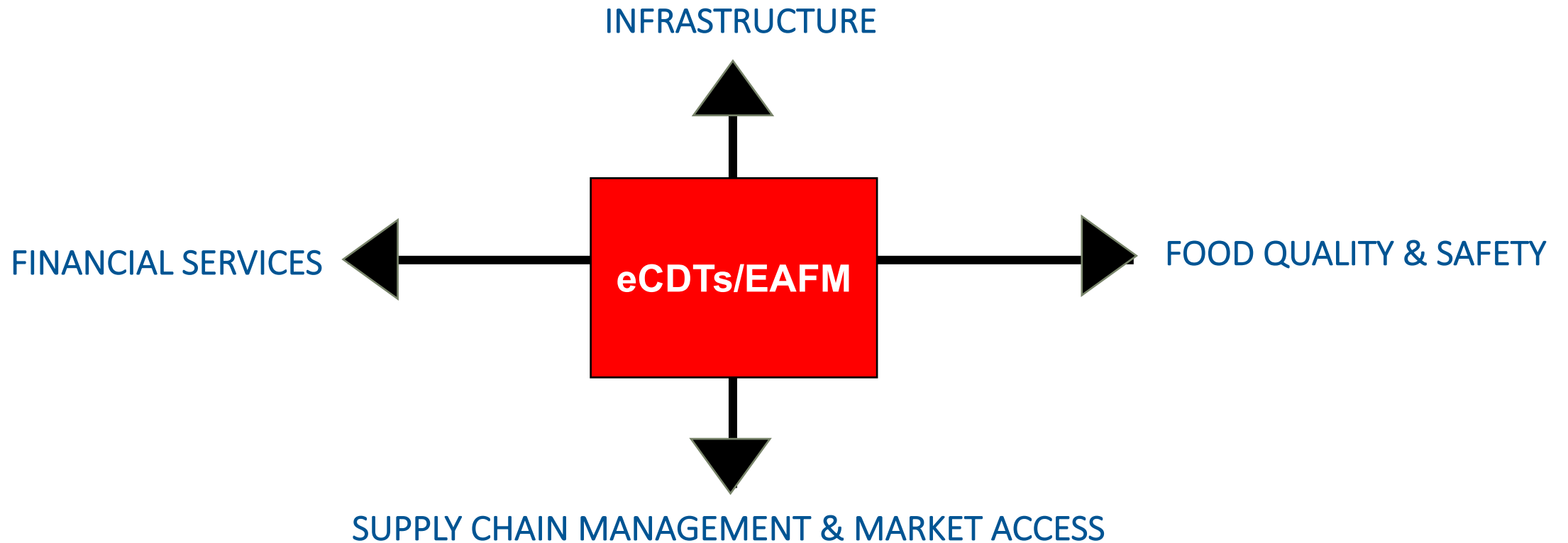
USAID Work Plan Flow Chart/Road Map (Based on Time Schedule 2017-2019)



CTI-CFF/USAID PPP on Sustainable Fisheries Management

1. CTI-CFF with a support from USAID/RDMA to develop the most applicable PPP platform for sustainable fisheries across CT6 countries
2. USAID Oceans to utilize the PPP platform by applying an electronic Catch Documentation Traceability system (eCDTs) for massive implementation in the CT6 countries
3. The PPP is inline with the CTI-CFF guiding principles i.e. inclusive and engage multiple stakeholders (private sectors, governments, donors, and communities)

eCDTs/EAFM AXE



Objective of PPP Preparation Meeting

1. Introduce and build better understanding concept of PPP in sustainable fisheries to CT member countries through National Coordination Committee of CTI-CFF.
2. Develop better and suitable PPP arrangement which allows member countries to actively participate in the development of PPP activities related i.e. CDT systems in seafood value-chains.
3. Establish a quasi PPP task force to assist development and preparation of countries PPP proposals and arrangement.

Output of PPP Preparation Meeting

1. Report on the PPP Preparation on the sustainable fisheries
2. List of PPP Task Force

Outcomes of PPP Preparation Meeting

1. To have better perspective and engagement in developing PPP concept and implementation in the sustainable fisheries
2. To prepare a generic PPP Task Force to guide the development of PPP arrangement

Potential PPP Areas

The followings are the example of potential PPP areas which can be exercised for this activity.

Infrastructure

- One-stop fisheries stations offering supplies, finance, extension, technical and social services
- Transportation and logistics
- Potable water access for fish-processing facilities and social and health uses
- Wastewater treatment

Supply-Chain Management and Market Access

- Production standards
- Niche product development
- Post harvest logistics and handling
- Fish collection points
- Processing infrastructure
- Market information services
- Trade systems and auctions

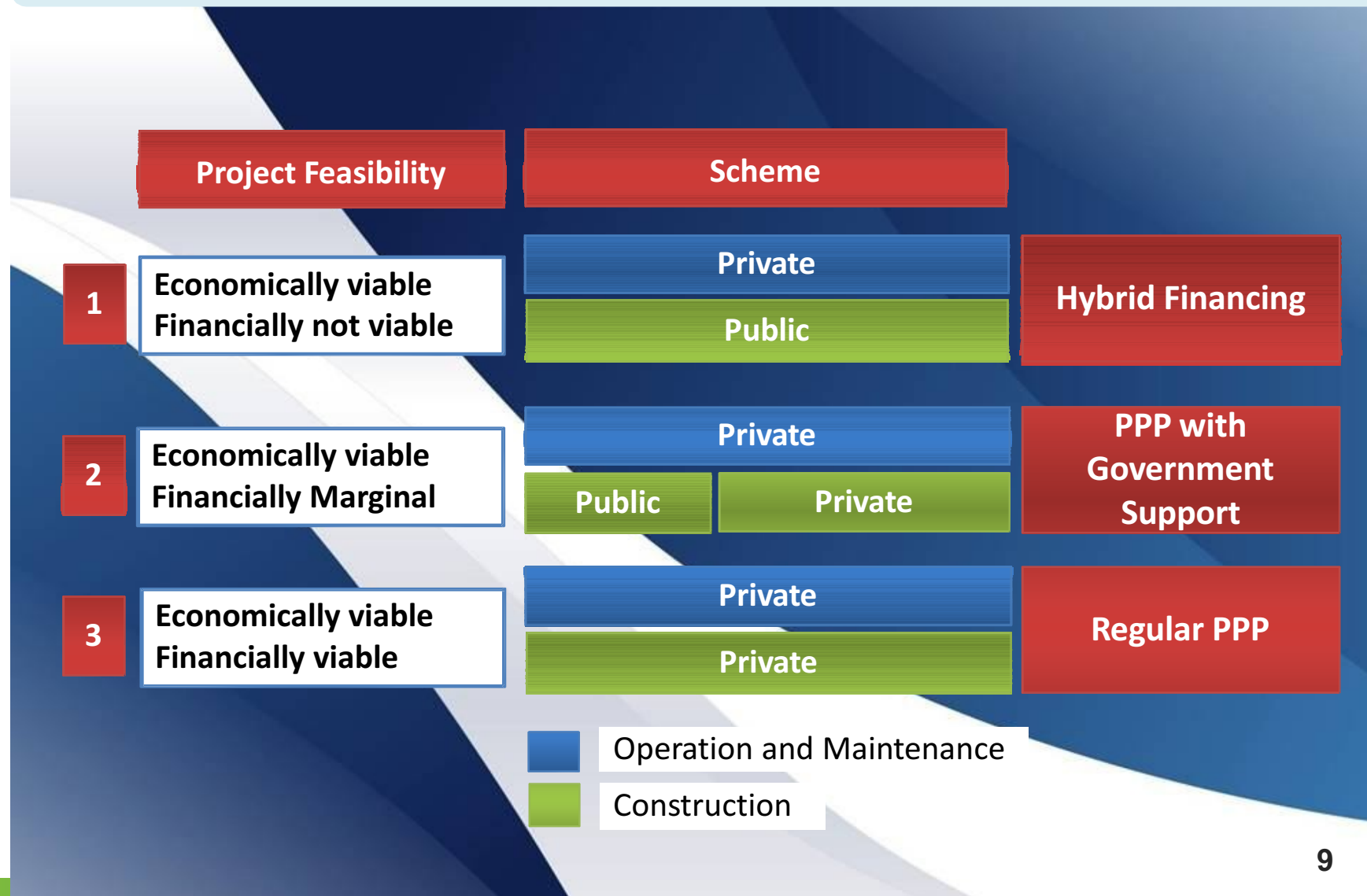
Food Quality and Safety

- Certification services
- Marketing alliances

Financial Services

- Microcredit
- Credit guarantees
- Specific loans connected with skills development
- Lease or franchise models

Implementation of Financing Alternatives on PPP Scheme



PPP in Indonesia: Concept for Small Scale

PPP Projects

- Goal: To increase the sustained access of small cities/peri-urban residents to infrastructure together with community-based organizations/small scale corporation

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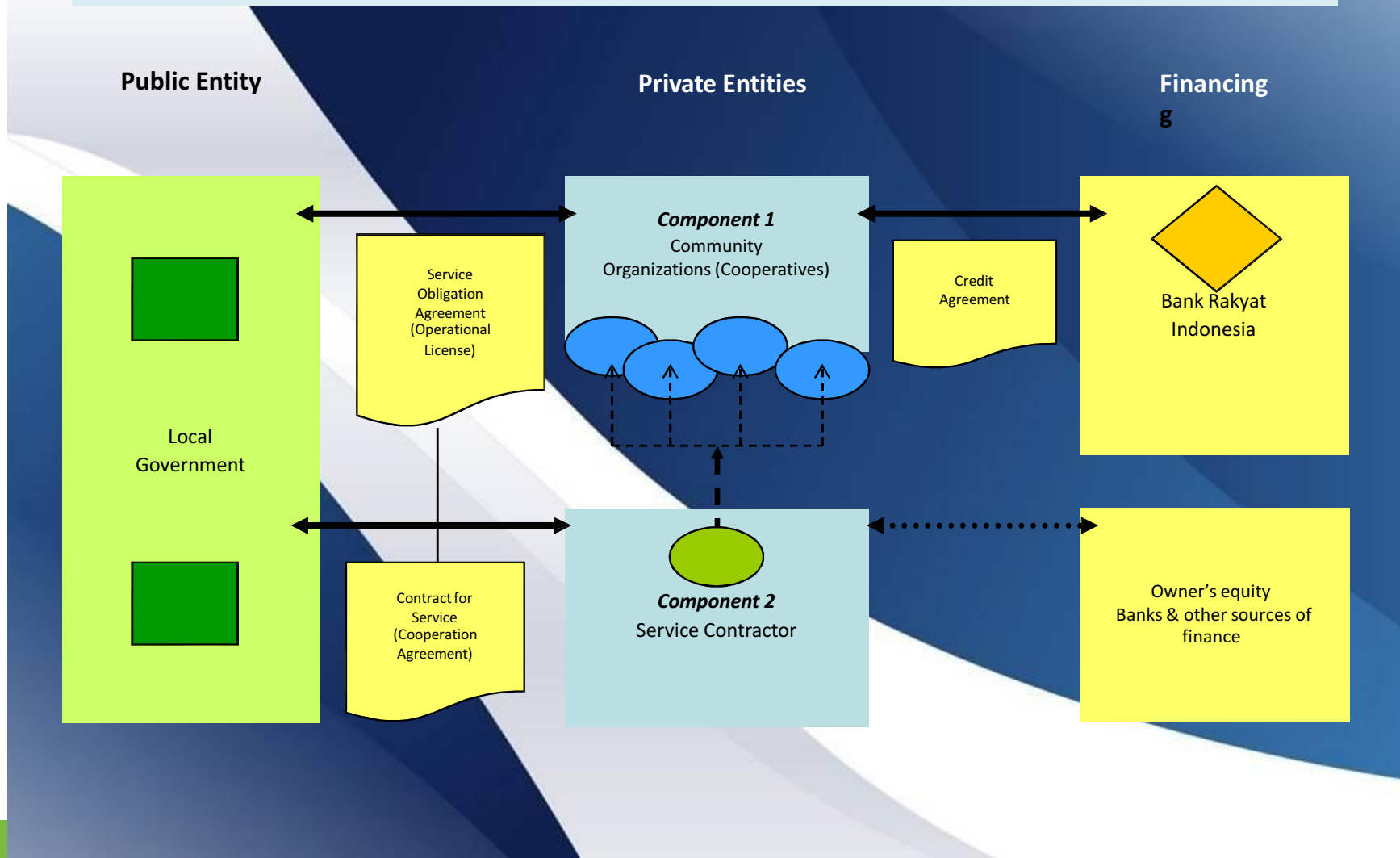
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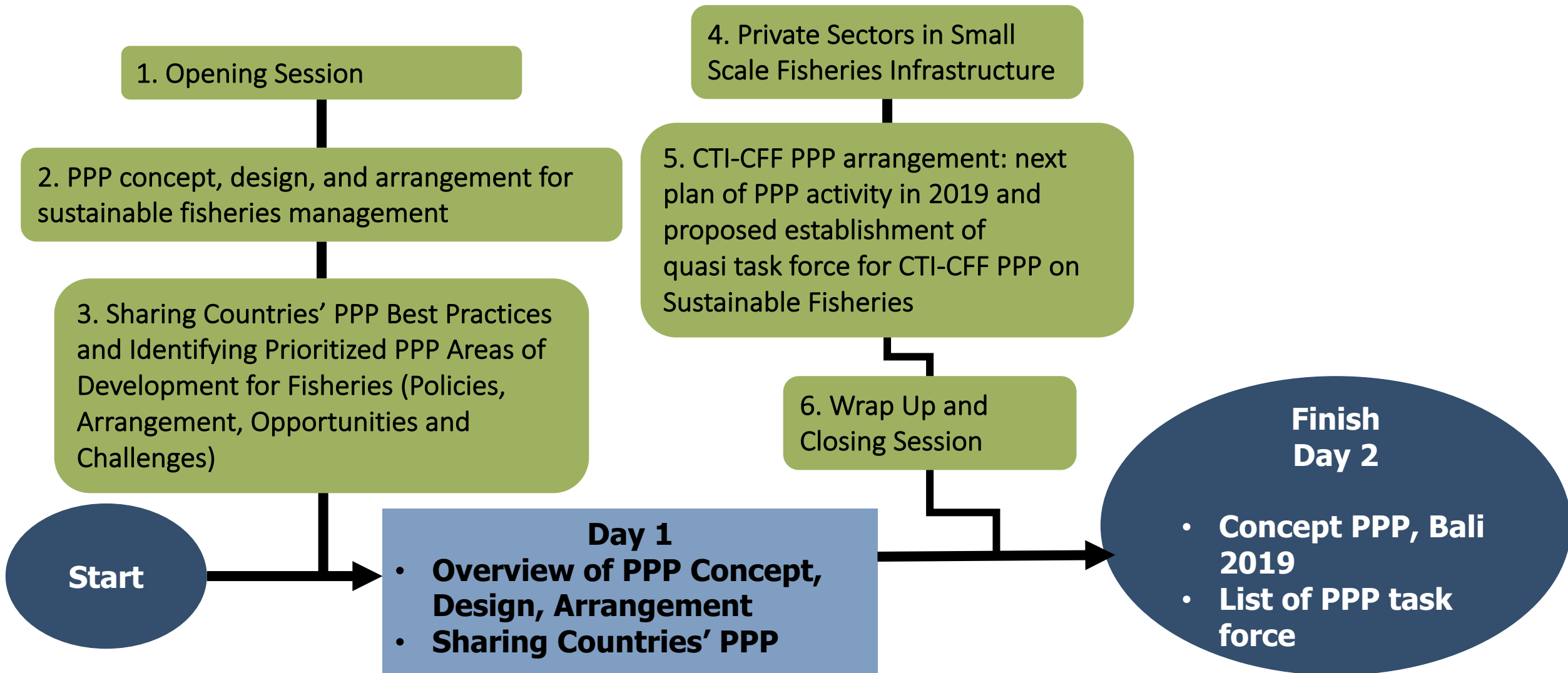
Project Diagram: Public-Private Financing Links



Roadmap Towards ... Bali CTI-CFF PPP on Sustainable Fisheries Management, 2019



Agenda of PPP Preparation Meeting



Conclusion

1. The role of CTI-CFF is imperative in conserving and sustainably managing coastal and marine and resources within the Coral Triangle region. In this regard, the financial support and technical assistance should be maintained to energize all efforts towards the achievement of the RPOA goals along with its targets and regional actions.
2. The financial support and technical assistance should be maintained to energize all efforts towards the achievement of sustainable fisheries, especially on the development of PPP platform across CT6 countries

Concusion (continued)

3. eCDTs is one of the ultimate goals of PPP implementation across CT6 Countries to create the following benefits:

- A. Improve the quality of service
- B. Increase investment
- C. Accelerate the infrastructure development

4. Hoping all the participants will be having enjoyable discussions and conclusions.

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