

The Strategy, Activities and Opportunities of Japan International Cooperation Agency

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Biodiversity Conservation as a part of inclusive development for human security

□ Target:

- Achieving poverty alleviation

□ Scopes:

- Promotion of biodiversity conservation and the sustainable use of its components
- Generation of co-benefits for biodiversity conservation and climate change
- Consideration of biodiversity into SEA, EIA

Biodiversity for Human Security

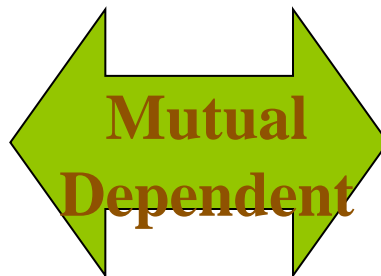
Deterioration of Biodiversity



Deterioration of living condition,
Extreme poverty



Biodiversity



Human
Activity

Human Security

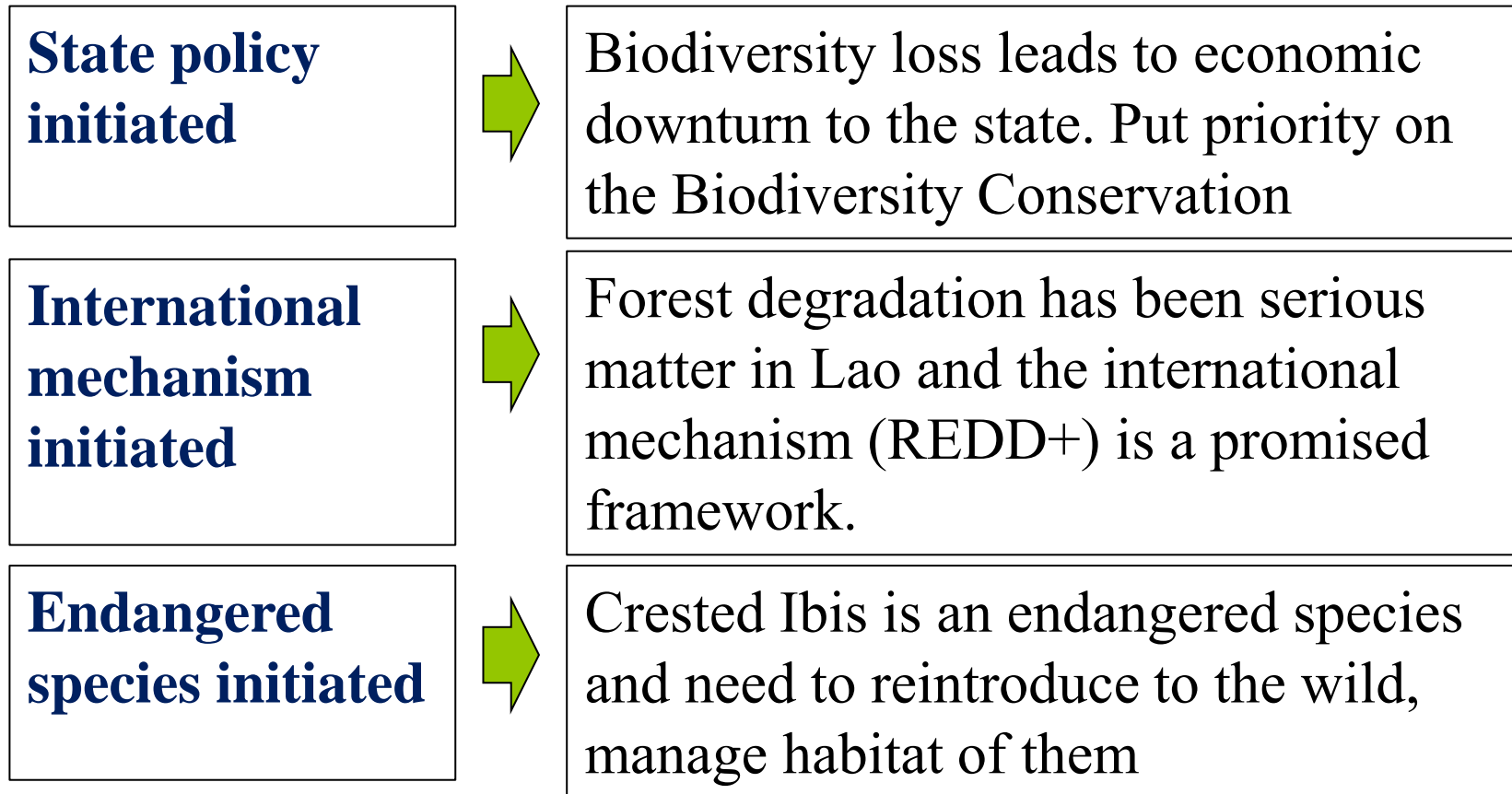
Capacity Development for Biodiversity Conservation

- Capacity Development is a principal approach for development assistance
- Range of CD in BC
 - Government – Policy formulation
 - Administration – Rule and enforcement, statistics,
 - Communities – Norms, ITK, livelihoods
 - Private Company – CSR, BOP promotion
 - School – Environmental education

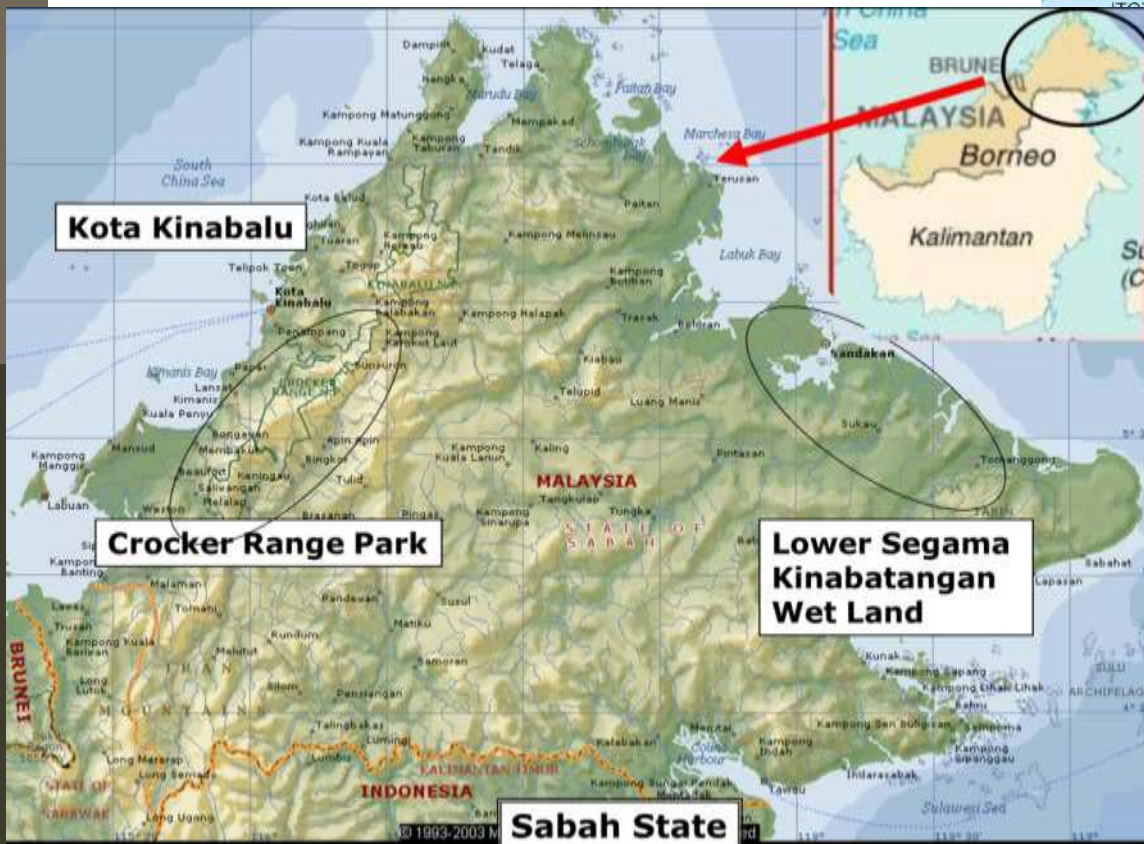
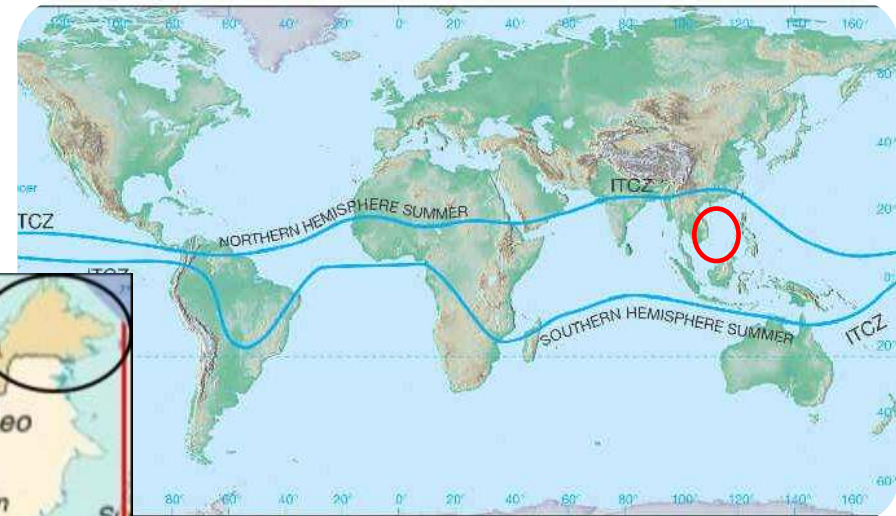
CD for PA

- Issues of CD on PA Management
 - Law enforcement
 - Tenure system / Rights of resource use
 - Community participation
 - Awareness raising
 - Skill, knowledge, attitude of park rangers
 - Baseline information / Monitoring system
 - Financial mechanism

Initiating tools for PA Management



Malaysia



Malaysia



□ Background

- Rapid forest degradation until late 1990s.
- Biodiversity loss leads to economic opportunities, ex. tourism, disaster prevention.

□ Capacity Development

- Establishment of Sabah Biodiversity Centre
- Application of international framework such as Ramsar Convention, Man and Biosphere program, Satoyama Initiatives
- Bridging research and education; National park management and public awareness.

Lao PDR

ラオス国土図



ルアンプラバン県
全域図

(Google Earth を利用)



Lao PDR



□ Background

- Forest coverage decrease from 70% to 40%.
- Forest Strategy 2020 of LAO PDR aiming at forest coverage recovery.
- REDD+ as a promising tool to mitigate deforestation.

□ Capacity Development

- Policy level support.
- Forest information management, especially for REDD+ implementation, ex. MRV.
- Alternative livelihoods development for local communities relying on shifting cultivation farming system.

China

北京

陕西省西安

河南省鄭州

陕西省洋县

陕西省寧陕县

河南省羅山县

China



□ Background

- Crested Ibis is an endangered species. They were inhabited in China, Korea, Russia and Japan.
- Balance habitat area conservation and rapid domestic development.

□ Capacity Development

- Technical support for Crested Ibis monitoring.
- Local livelihood improvement; Introduction of alternative livelihood, ex. Organic tea planting.
- Awareness raising through environmental education and ecotourism.

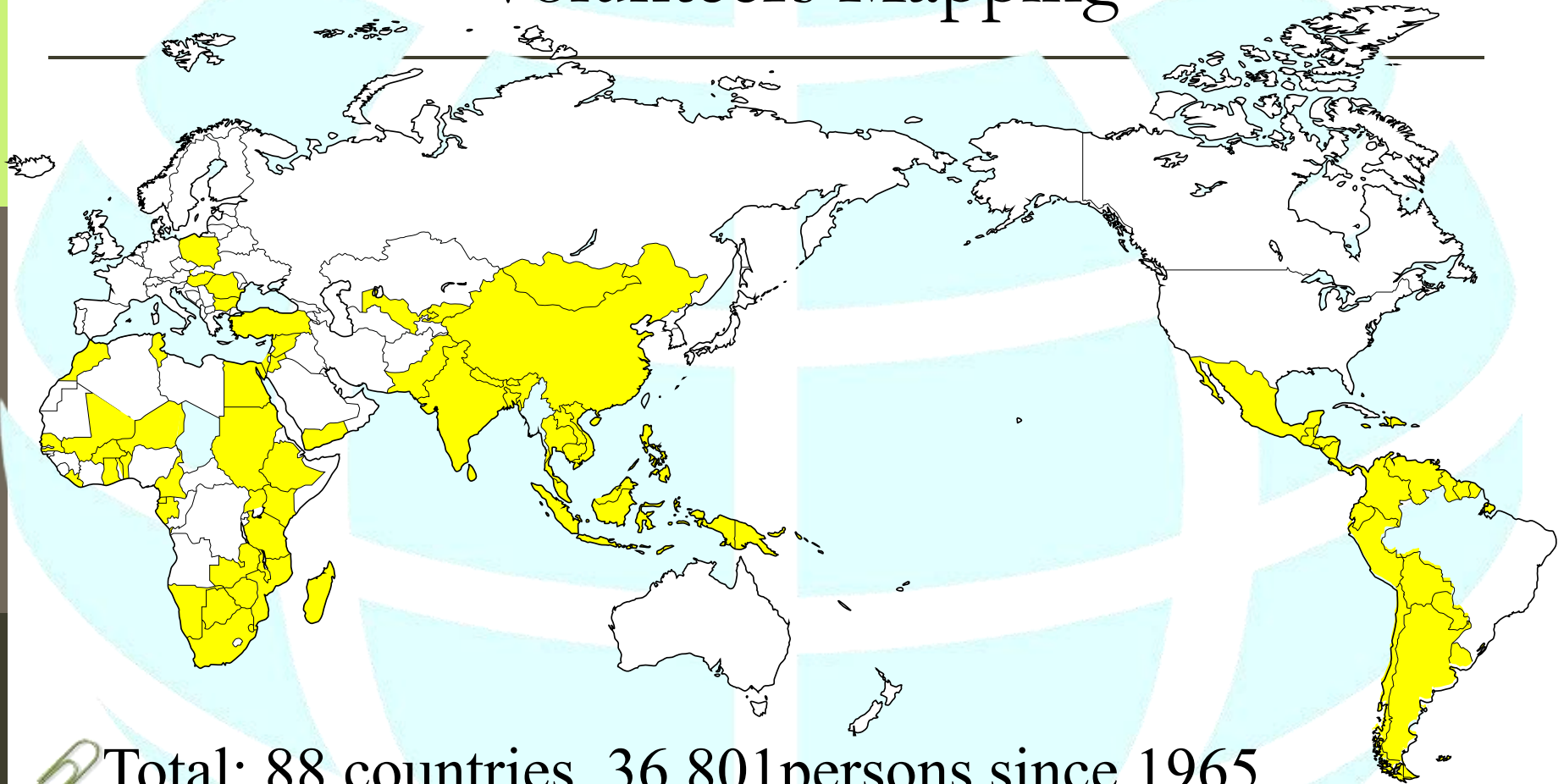
Opportunities


- CD carried by **Technical Cooperation**
- Implementation of PA management supported by **Financial Assistance**


In addition

- **Volunteer Program:**
 - To work closely with local counterparts and communities
 - To promote various environmental activities, such as **environmental education**, forestry, botany and zoology.

Volunteers Mapping



 Total: 88 countries, 36,801 persons since 1965

 Present: 74 countries, 2,406 persons under operation

Environmental Education

- ❑ Environmental education as an emerging field of Volunteer Program
- ❑ Increasing the number of qualified candidates
 - High intension to environment and nature
 - 3R movement (Reduce, Reuse, Recycle)
 - Various learning opportunities by NGOs, civil societies and private companies



Your Proposals Invited

- Environment Education for PA
 - Gain an understanding of PA
 - Change the value of society
 - Promote mutual learning between us
- Possible Position
 - Local Government
 - School
 - National Park
 - 88 volunteers now working on Environmental Education