

INDONESIA'S POLICIES ON CLIMATE CHANGE AND 1ST BUR PROGRESS: Reshaping Current Condition to Win the Future



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Overview of DG of Climate Change 2015-19

**Presidential Decree
No. 16/2015**

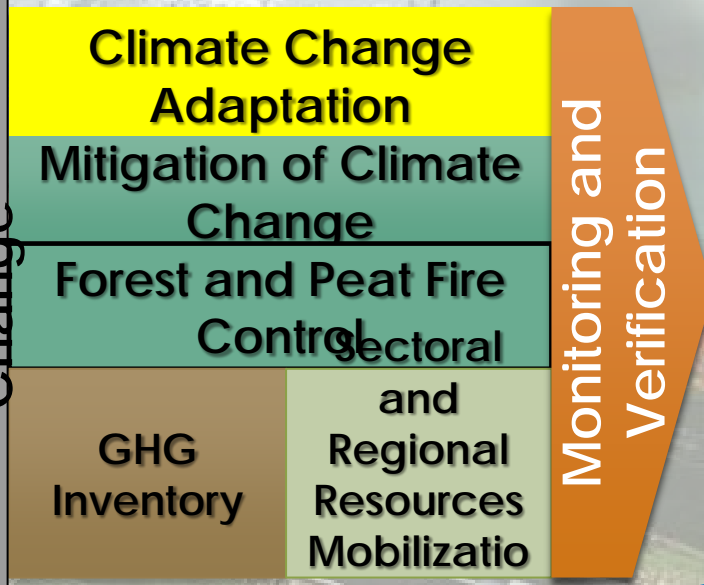
DNPI
BP-REDD+

**Integration:
Directorate
General of
Climate Change**

Min. of Env.
Min. of Forestry

**Ministerial Decree No.
18/2015**

**General Directorate
Secretary of Climate
Change**



International Cooperation and Partnership (Multilateral, Bilateral and Regional)

**TARGET
National Medium
Term Development
Plan 2015-2019**
“GHG emission
reduction target of
26% by 2019 and
the increase of
resilience to
climate change at
local level”

Sector & Local Programs:

- GHG Inventory; RAN & RAD-GRK; INDCs; Adaptation Action (RAN API); REDD+; Private and community initiatives




Target: Addressing Climate Change and Providing Information on Climate and Disaster

- Addressing climate change through mitigation and adaptation action
- Enhancing early warning system and potential for fire (*karhutla*)
- Availability of data and information
- Increasing financial support, technology and capacity

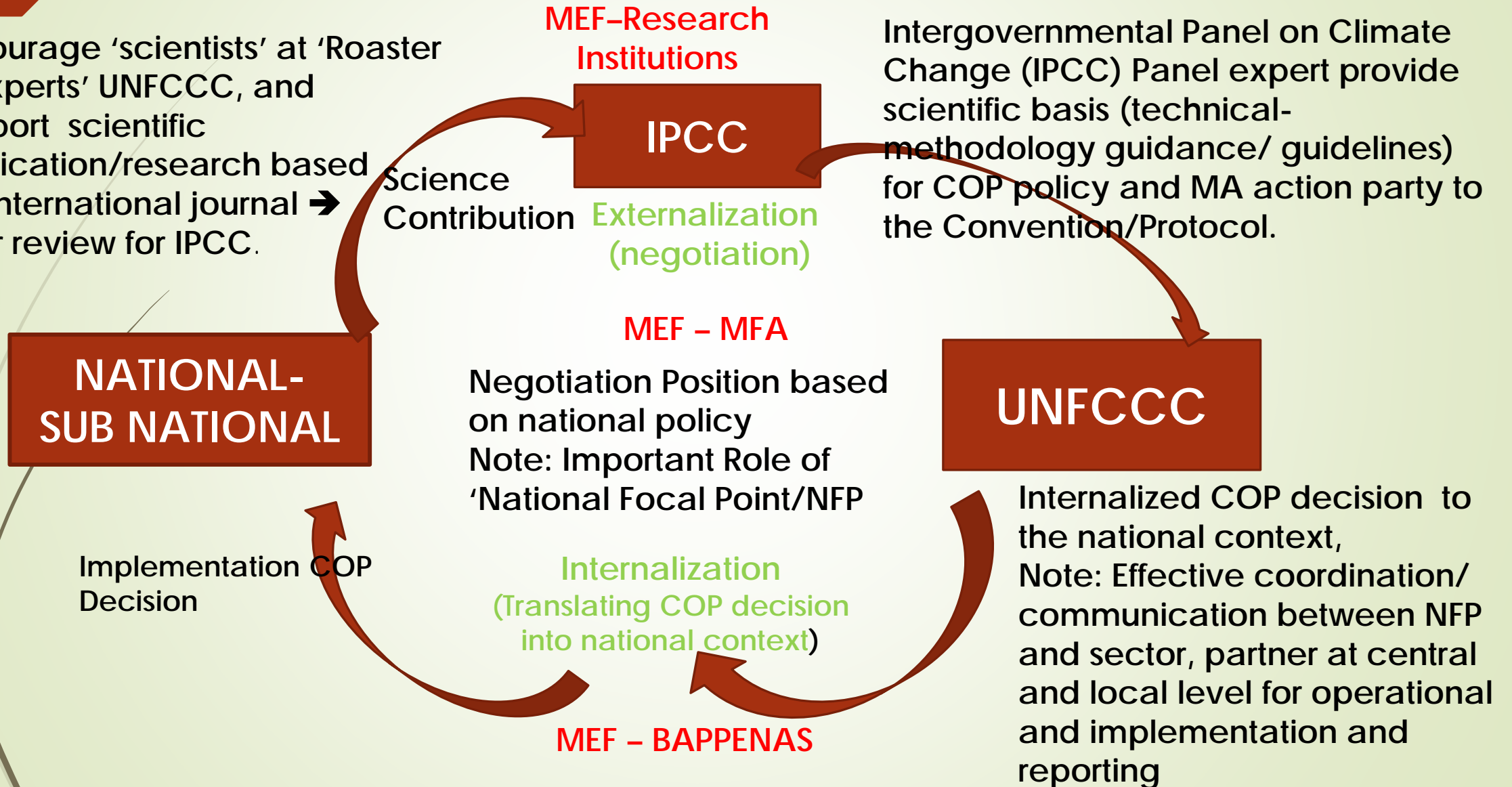


Policy of DG Climate Change

- ▶ Developing **low emission carbon growth** and **adaptive to climate change**
 - ▶ Increasing **accuracy, quick analysis and dissemination of early warning information**
 - ▶ Providing and improving **data quality and supported information** for addressing climate change sustainably
 - ▶ Increasing resource to **finance, technology and capacity** to address climate change through bilateral, regional and multilateral cooperation
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ADDRESSING CLIMATE CHANGE : Iterative and Synergetic Process at National and International

- Encourage 'scientists' at 'Roaster of Experts' UNFCCC, and
- Support scientific publication/research based On international journal → peer review for IPCC.





ADDRESSING CLIMATE CHANGE AT INTERNATIONAL LEVEL

- Negotiation under UNFCCC and other relevance agenda,
- Cooperation and partnership (bilateral, regional and multilateral),
- Role as '*National Focal Point*' UNFCCC,
- Reporting to UNFCCC (National Communication, BUR, FRE/FRL-REDD+, Progress of MRV MAPI including REDD+, implementation safeguards/SIS-REDD+)
- Role of scientists in IPCC and 'Roaster of Experts' UNFCCC,
- Sinergetic with other convention : UNCBD, UNCCD, RAMSAR, UNFF, dII,
- Access to finance, transfer of technology and capacity building



ADDRESSING CLIMATE CHANGE AT NATIONAL LEVEL

- ▶ Externalize national policy to negotiation process (negotiation position) and internalize agreement international (translation decision into national context)
- ▶ Mitigation and adaptation policy in the context of sustainable development (e.g. low emission carbon growth and resilience to climate change),
- ▶ Capacity building for humans and institution,
- ▶ Coordination work program for mitigation and adaptation in the context of sustainable development national
- ▶ Monitoring and evaluation of mitigation and adaptation implementation at central and local,
- ▶ Partnership at national and international level

Mitigation and Adaptation (including REDD+) → In the Center of Sustainable Development

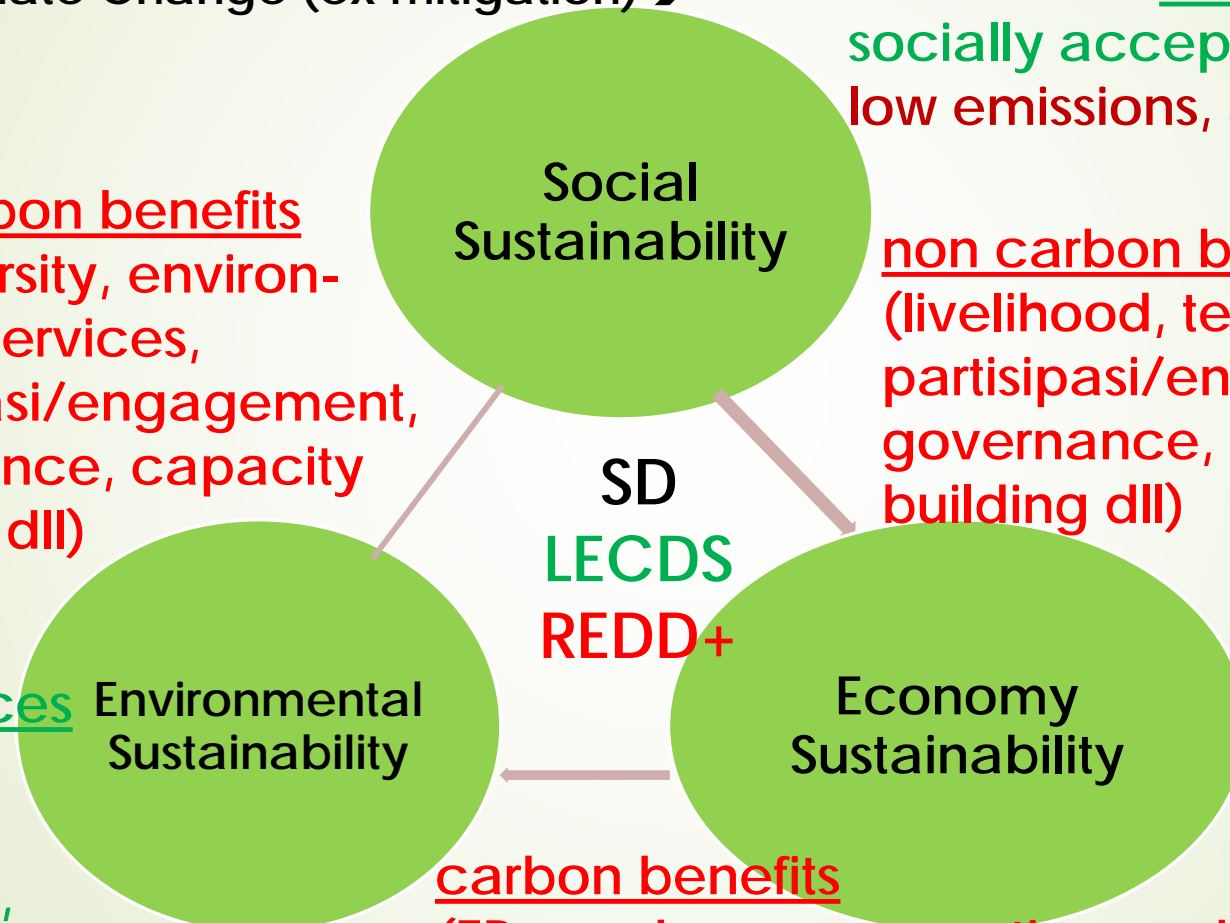
Note : Addressing Climate Change (ex mitigation) →
DMRVable

Sustainable consumption,
socially acceptable,
low emissions, adaptive to CC

non carbon benefits
(biodiversity, environ-
mental services,
partisipasi/engagement,
governance, capacity
building dll)

non carbon benefits
(livelihood, tenurial,
partisipasi/engagement,
governance, capacity
building dll)

Sustainable use
of natural resources
in production
processes,
low emissions,
adaptive to CC



Sustainable production, low
emissions, adaptive
to CC

carbon benefits
(ERs, carbon conservation, enhancement
of carbon stock); incentives, and carbon
market

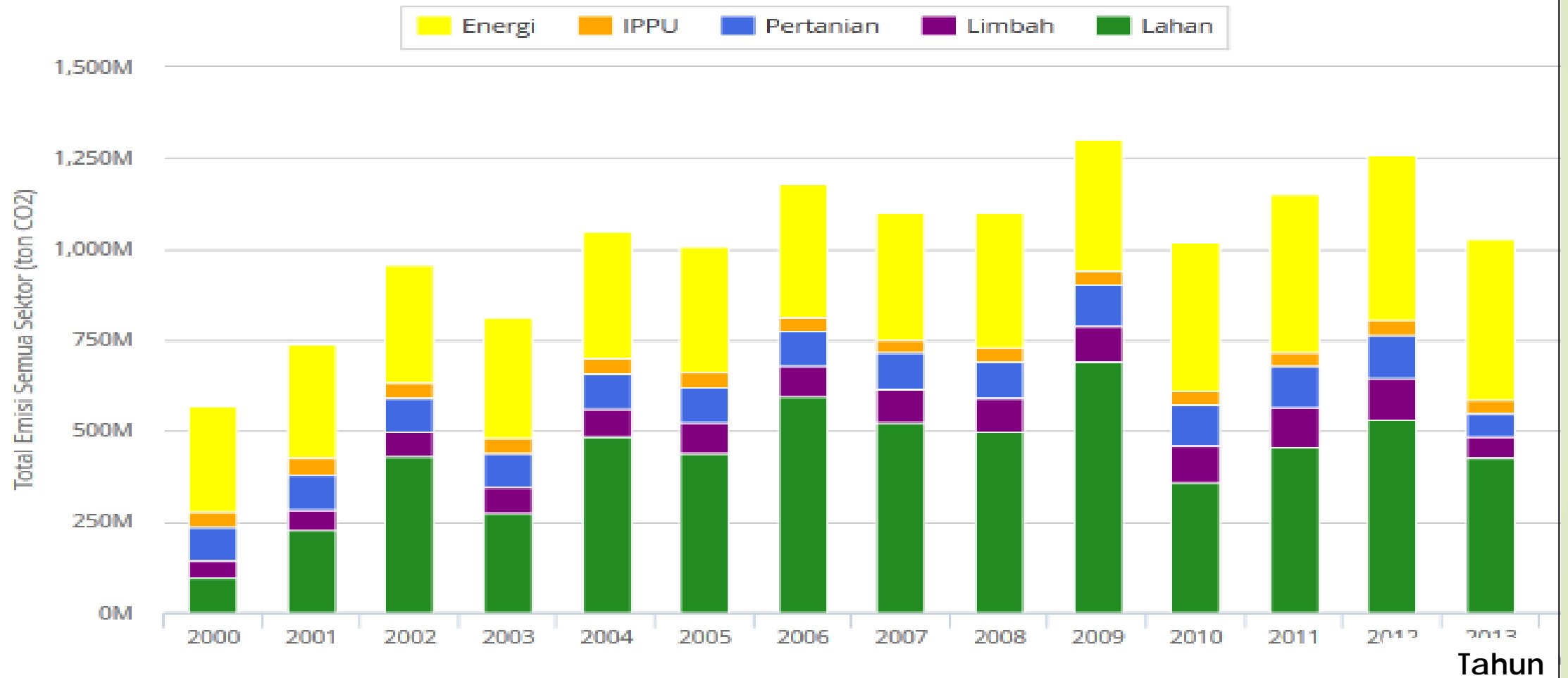


CATEGORY SECTOR FOR MITIGATION AND ADAPTATION

- LULUCF/AFOLU (Agriculture, Forestry, Other Land Based Sector) : MoEF, MoA, MoHA, MoF
- ENERGY (TRANSPORT, BUILDING) : ESDM, Transportation, Local Govt. Urban City
- INDUSTRI (PRODUCT AND PROCESS) : MoI
- WASTE (LIQUID, SOLID) : Local Govt, MoEF/ DG of Waste and B3

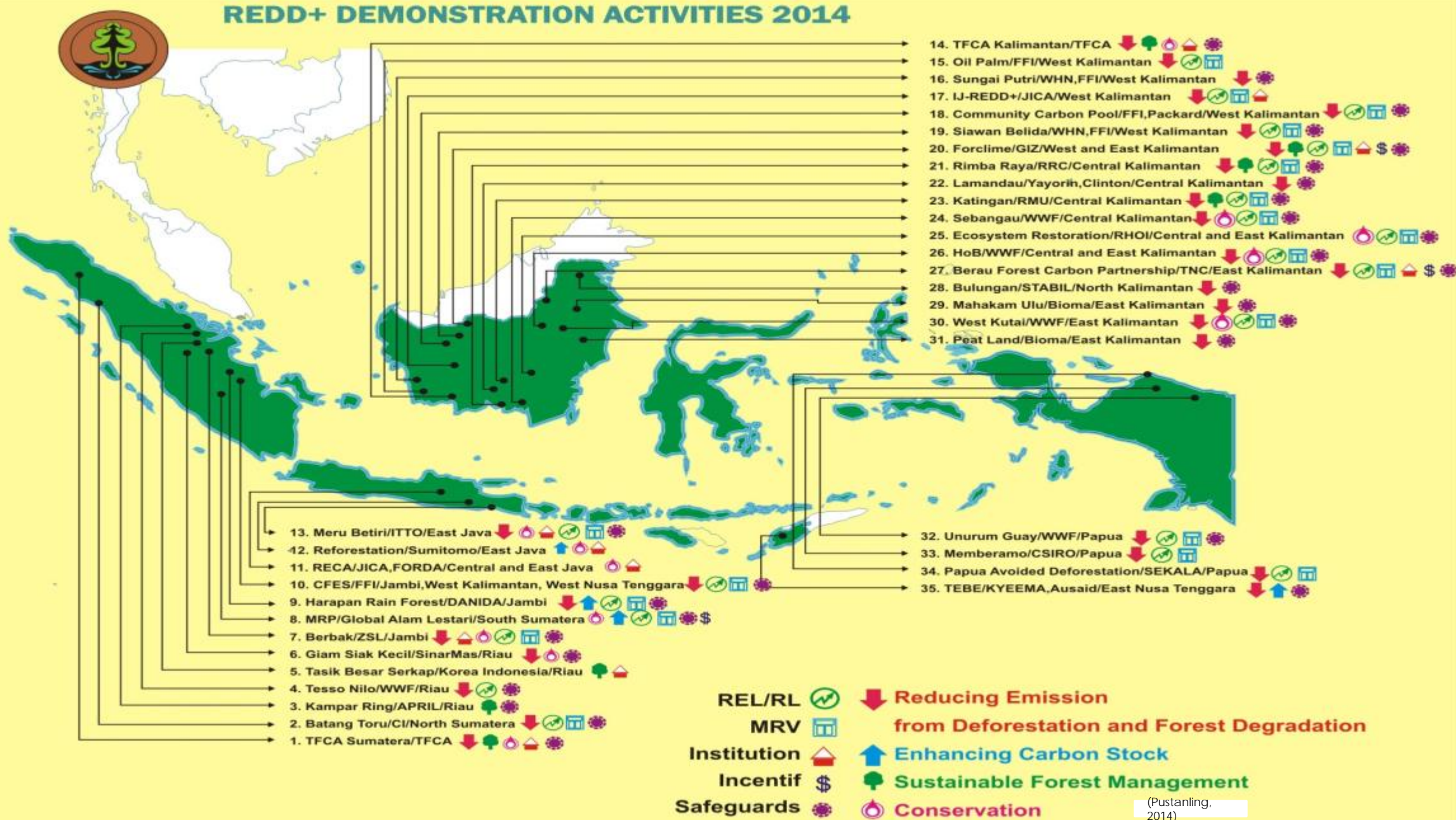
Profile National Emission

(Tonne CO₂-e)

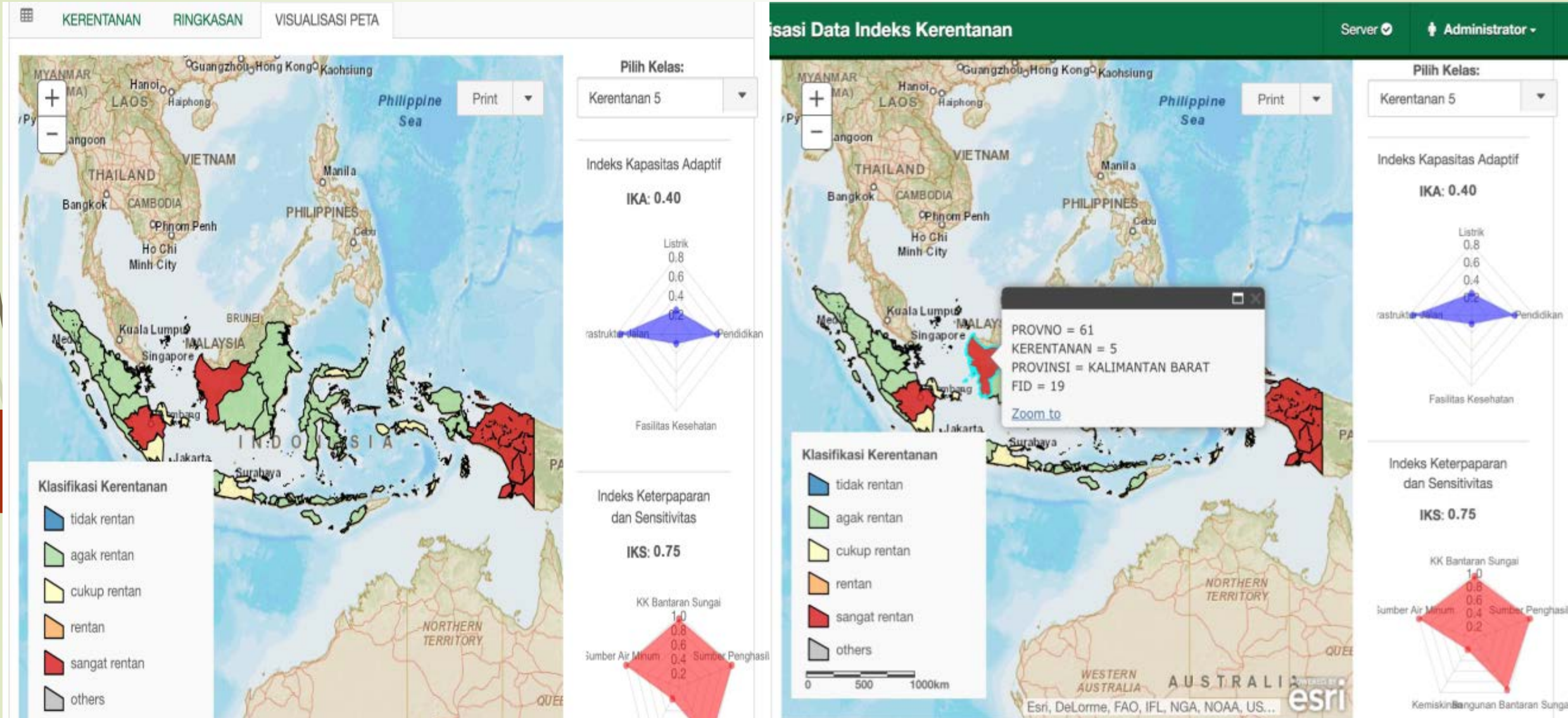


Tahun

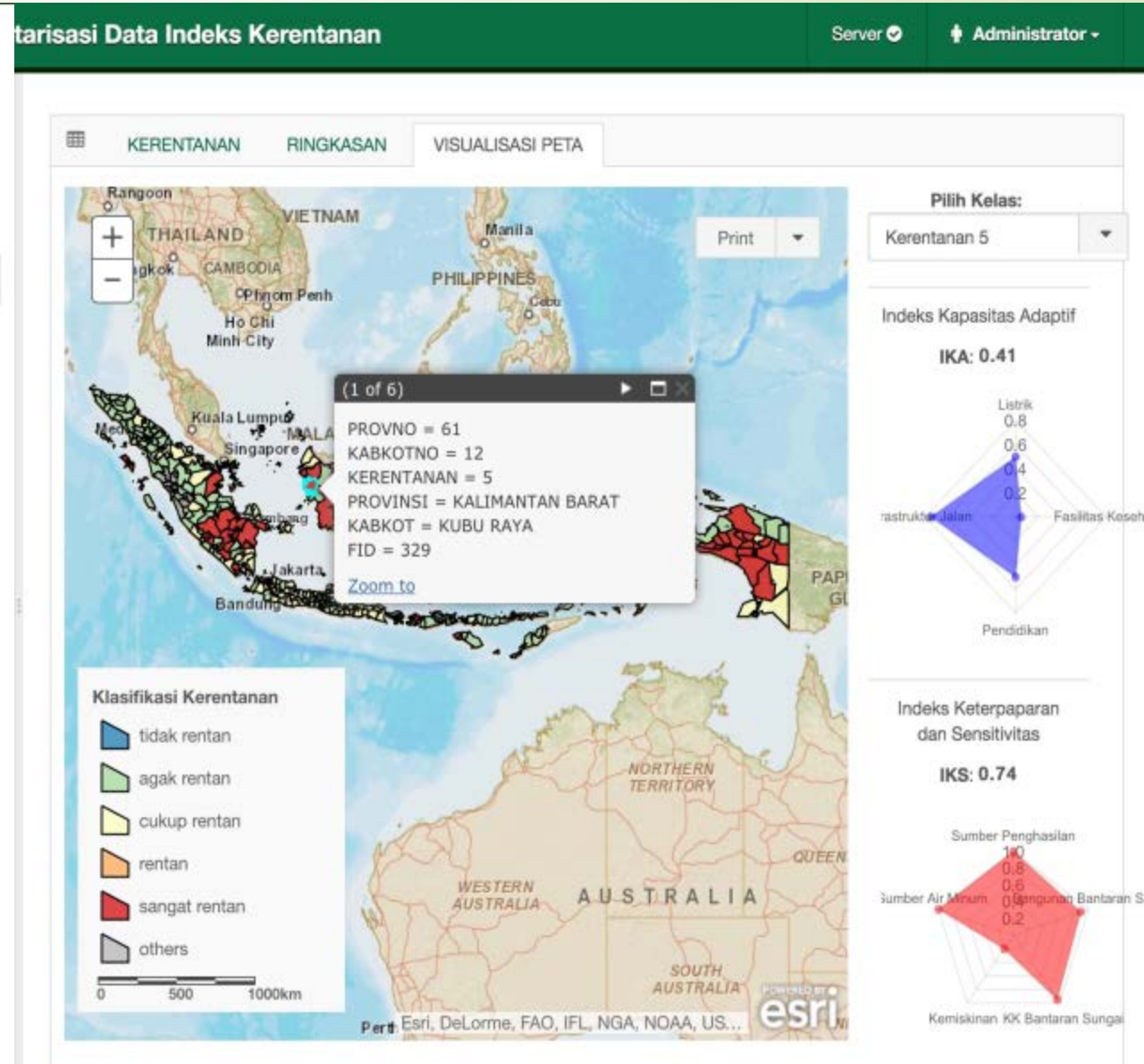
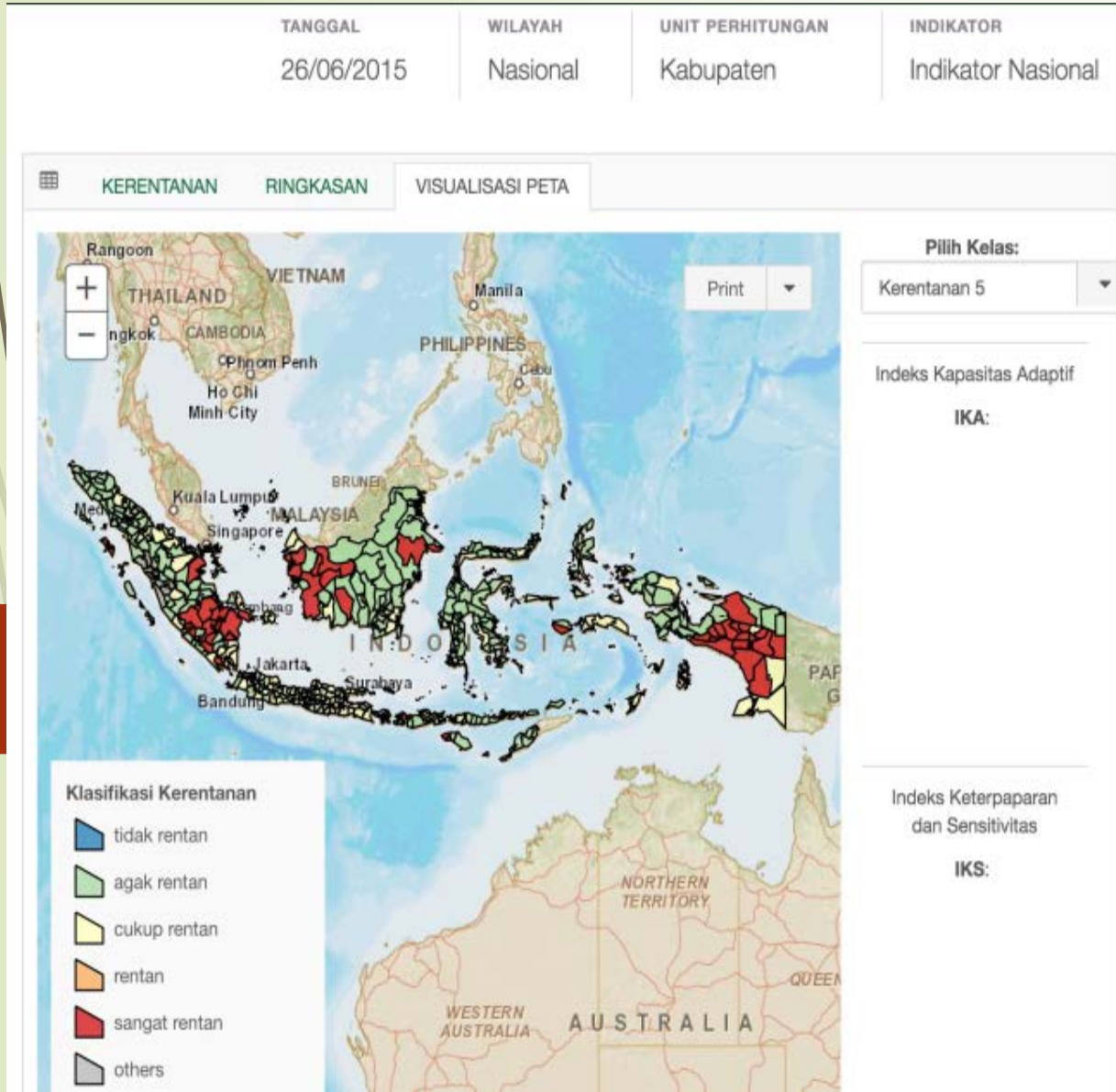
DA/PILOT/REDD+-RELATED ACTIVITIES IN INDONESIA



The National Vulnerability Map - Provincial Level



The National Vulnerability Map - District Level



CLIMATE VILLAGE PROGRAM (*PROKLIM*)

Legal Basis

Ministrial Decree No. 19/2012 About Climate Village Program

Program Scope: in order to encourage and update the adaptation capacity of community to the impacts of climate change, and emission reductions as well as efforts of mitigation that has been implemented at the local level in accordance with the regions conditions.

Objective: Create communities that understand the problems of climate change and its impact and take action to adapt and mitigate to climate change proactively as a contribution to the achievement of sustainable development

Scope of PROKLIM Location :
Villages in Certain Provinces

PROKLIM IMPLEMENTATION

- 1. Since 2012-2014**, has received 412 nomination of ProKlim locations spread across 23 provinces in Indonesia. Verification has been implemented in 322 locations to see where adaptation and mitigation of climate change in cooperation with local governments.
- 2. Target until 2019** → 2000 Climate Change Village
- 3. The award recipients Proklim** be a resource for the industry CSR activities, gain an appreciation from other institutions and obtain technical guidance regarding financing.
- 4.** Proklim Location can be a place for other regions, individuals, government and private agencies to learn climate change adaptation and mitigation actions.

Progress of Indonesia 1st BUR



INDONESIA

FIRST BIENNIAL UPDATE REPORT (BUR)

Under the United Nations Framework Convention on Climate Change



Ministry of Environment and Forestry,
Republic of Indonesia

2015

Preparation Process of BUR

- BUR drafting process officially began in **March 2014**
- ▶ (signing of Grand Agreement between Indonesian Government with UNDP as Implementing Agency GEF)

- **± 27 Meetings with related Line Ministries:**
 - ❖ 8 intersectoral meetings
 - ❖ 19 sectoral meetings according to category:
 - a) Energy,
 - b) IPPU,
 - c) Agriculture,
 - d) LULUCF,
 - e) Waste.

- Indonesia 1st BUR will be submitted in **December 2015**



Structure and Contents of BUR

- **Executive Summary**
 - Chapter I. National Circumstances
 - Chapter II. National Greenhouse Gas (GHGs) Inventories
 - Chapter III. Mitigation Actions and Their Effects
 - Chapter IV. Financial, Technology, Capacity Needs and Support received for Climate Change Activities
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THANK YOU

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