



MINISTRY of FORESTRY

CURRENT POLICY AND STATUS FOR FORESTRY AND PLANTATIONS ON PEATLANDS IN INDONESIA

Dr. Ir. Ruandha Agung Sugardiman, M.Sc.

Directorate General of Forestry Planning

IPB International Convention Center (IICC)
Bogor - 27 June 2012

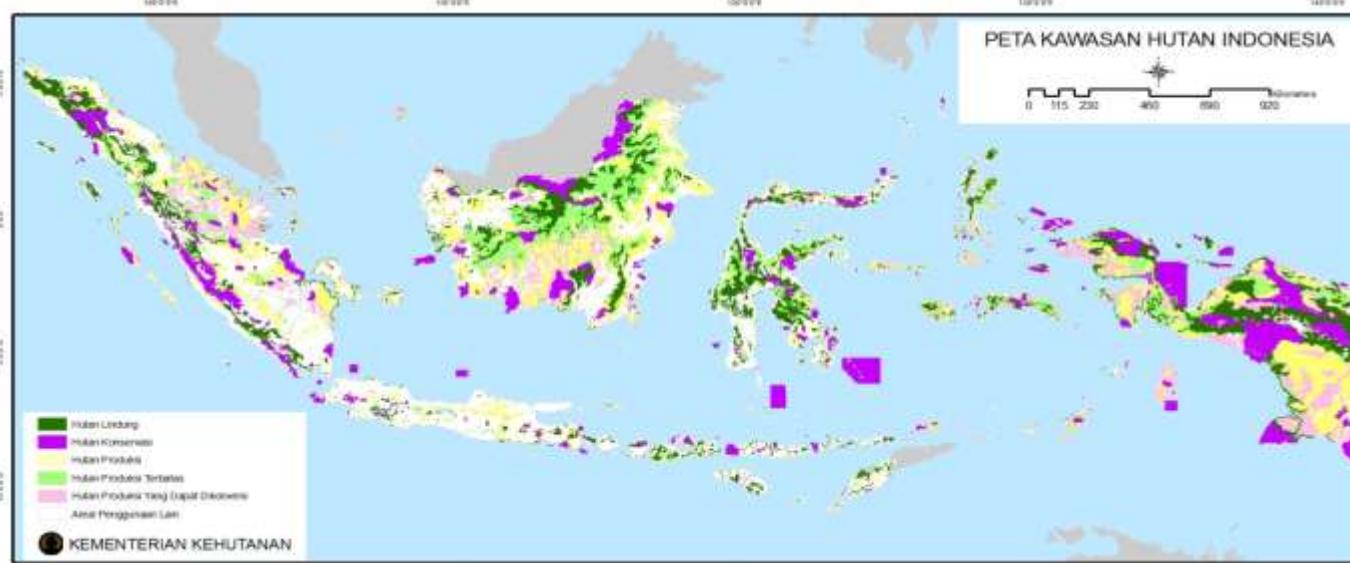


OUTLINE

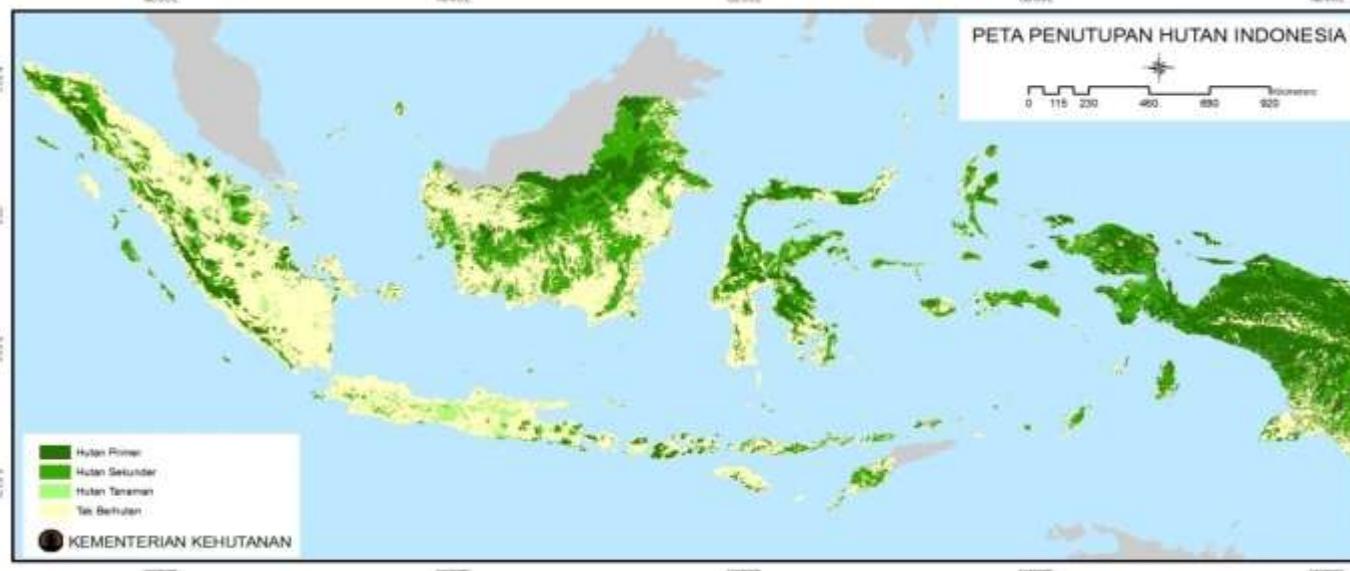
- Indonesian forest: based on function and coverage
- Chronology of Forestry Law
- Utilization of Forest Area
- National Forestry Plan
- National Government Program on Emission Reduction
- Deforestation Rate
- Conclusion



Indonesian Forest: Based on Function and Coverage



Fuction	Area (M Ha)
Conservation	26,82
Protection	28,86
Permanent Production	32,60
Limited Production	24,46
Convert. Production	17,94
Total	130,68



Coverage	Area (M Ha)
Primary	41,26
Secondary	45,55
Plantation	2,82
Non Forest	41,05
Total	130,68

Source: NATIONAL FORESTRY PLAN 2011-2030
P.49/Menhet-II/2011, 28 Juni 2011

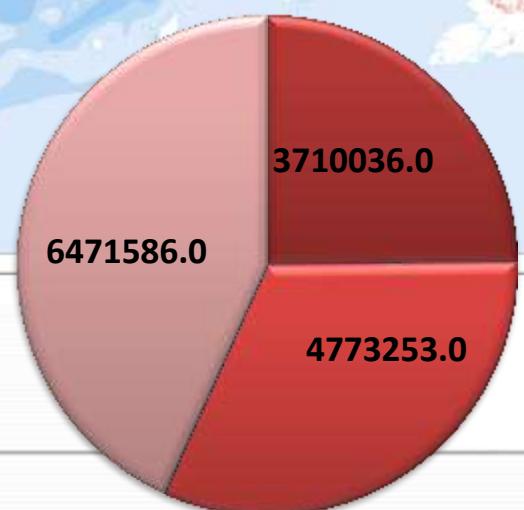


Indonesian Peatland Area



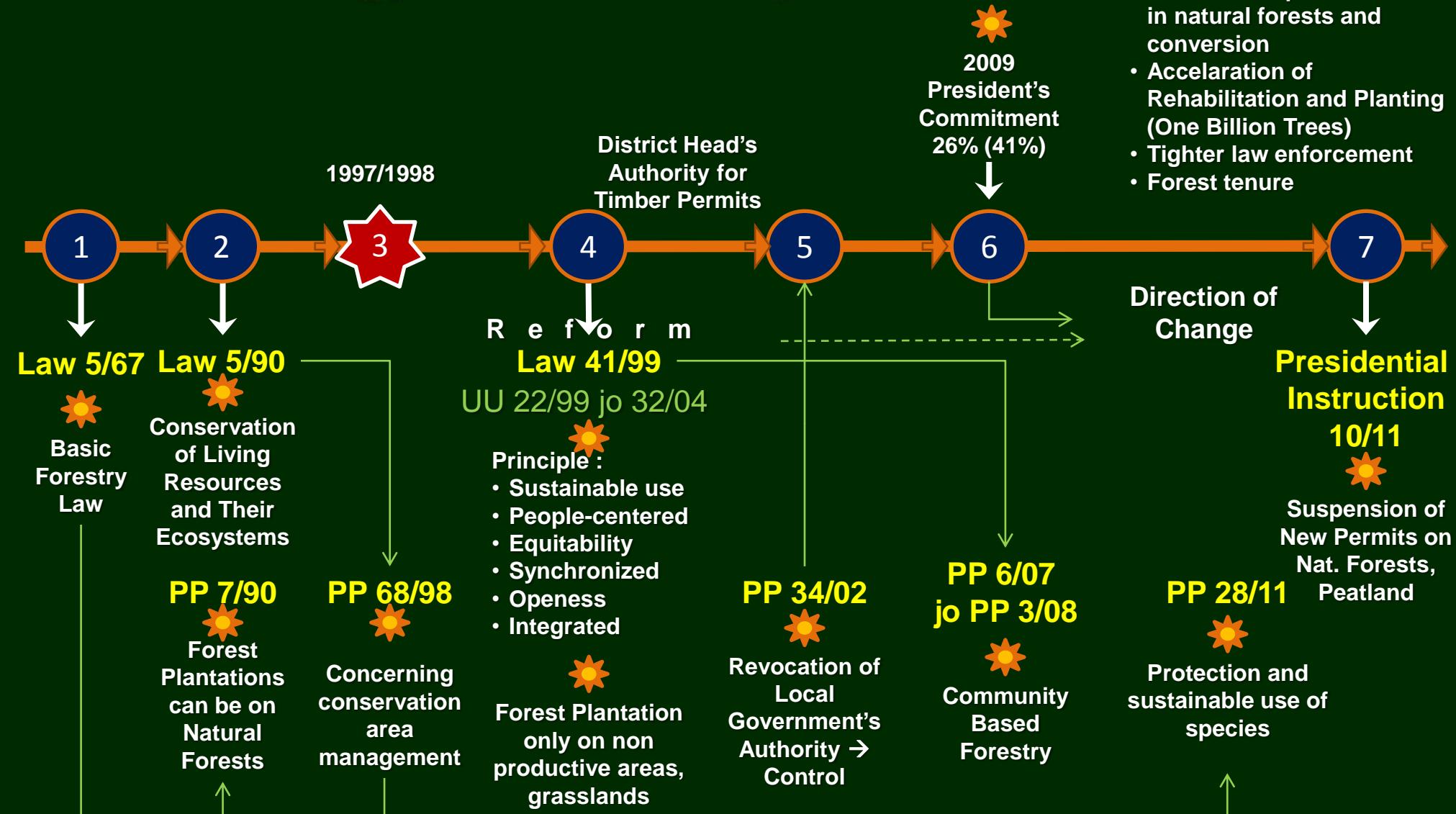
~15 million ha

- Papua (Ha)
- Kalimantan (Ha)
- Sumatera (Ha)



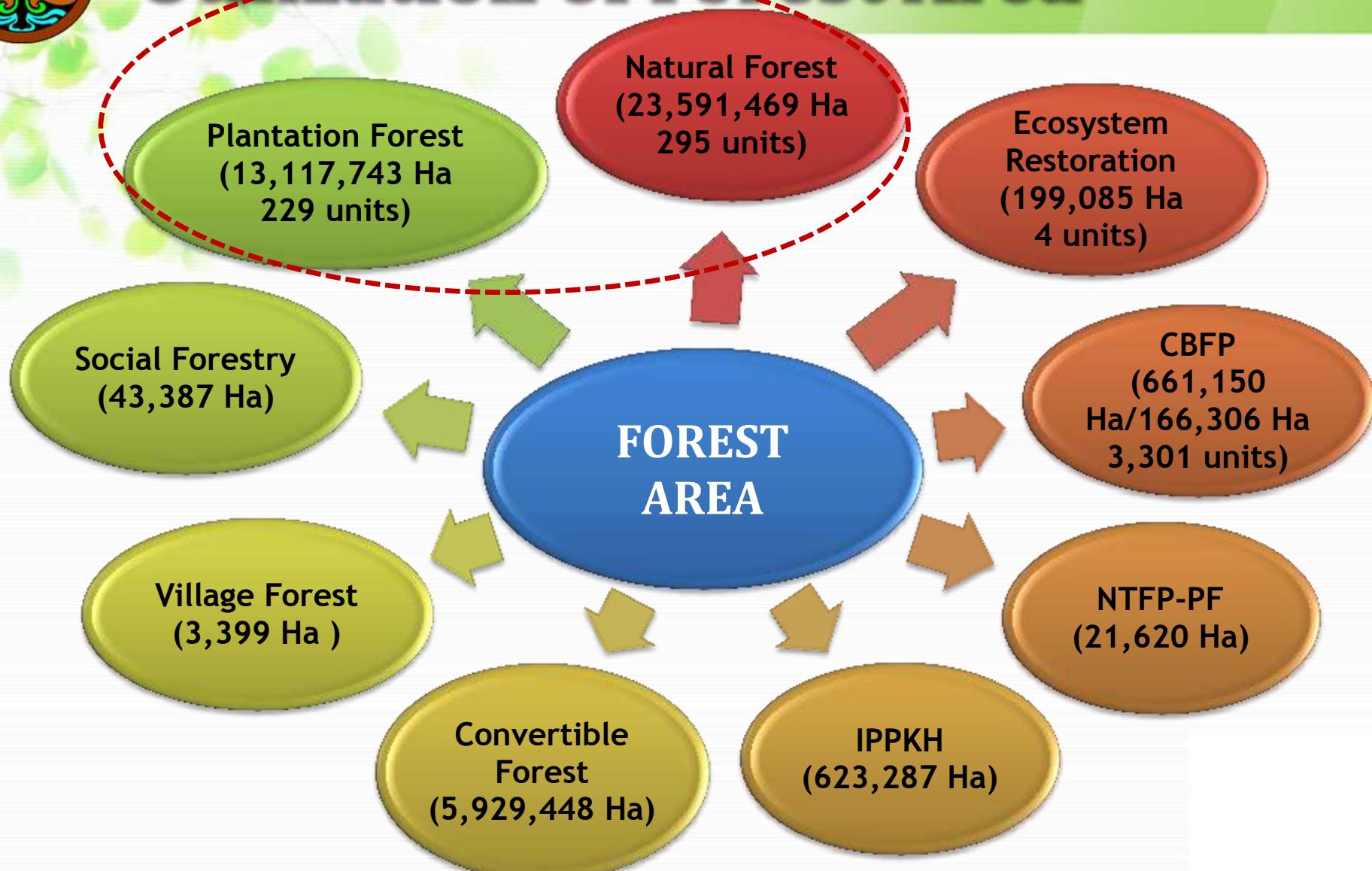
Chronology of Forestry Law

- Macro & Micro Delineation
- Giving access for local/ customary communities
- Prudence in permit issuance in natural forests and conversion
- Acceleration of Rehabilitation and Planting (One Billion Trees)
- Tighter law enforcement
- Forest tenure





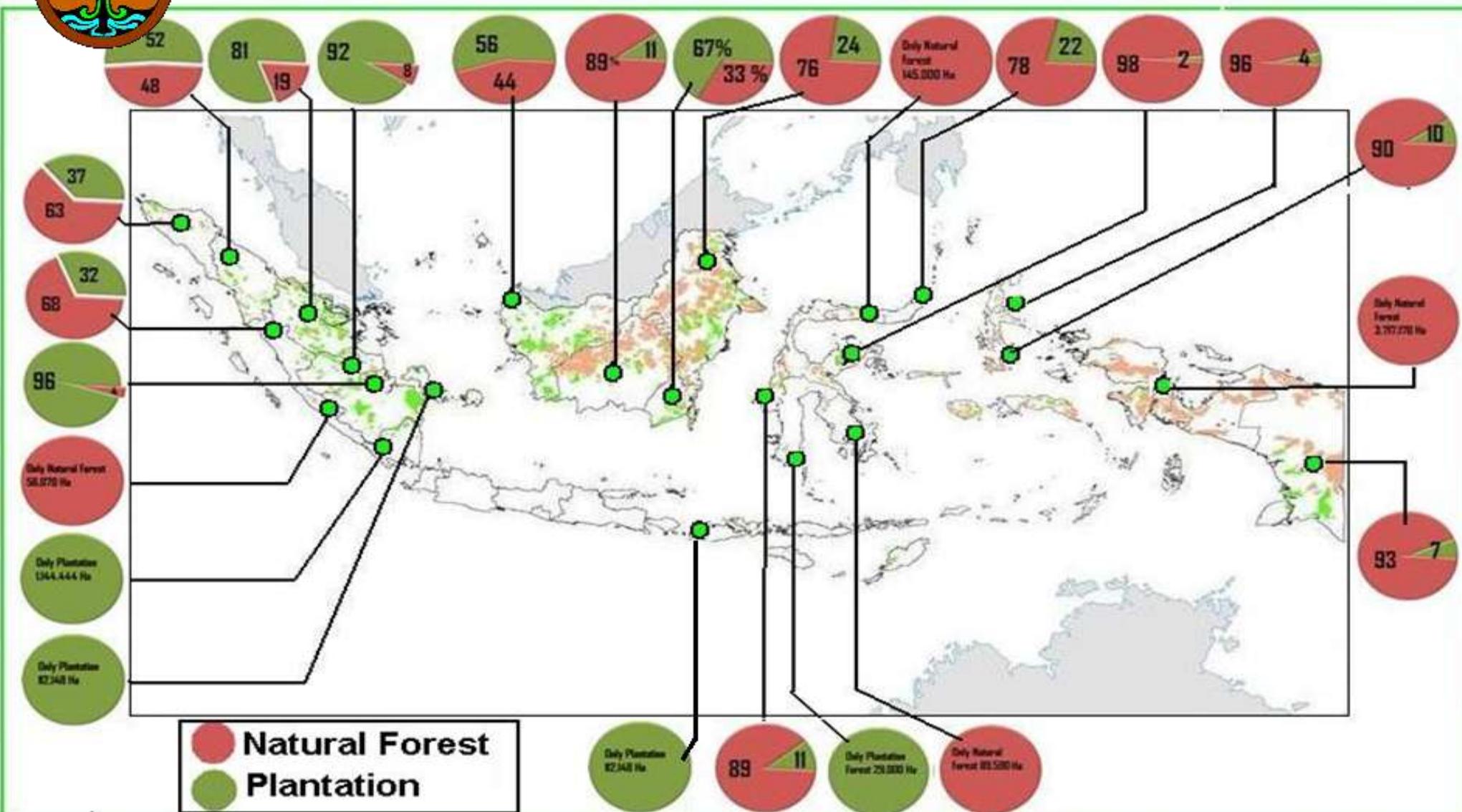
Utilization of Forest Area



IPPKH: Use/ loans by other sector for utilities, etc.



DISTRIBUTION OF NATURAL AND PLANTATION FOREST CONCESSIONS AS OF JANUARY 2012



UM : 229 Units
Area : ± 13.117.743 ha

UM : 295 Units,
Area : ± 23.591.469 ha



NATIONAL FORESTRY PLAN 2011-2030

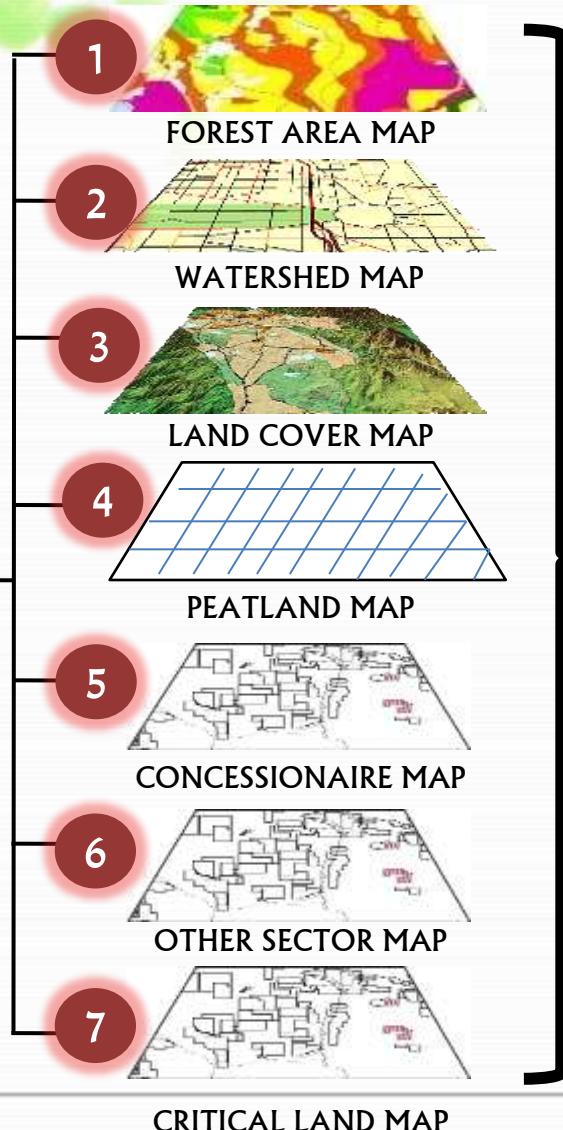
Provide direction of macro-spatial forest area and forest administration in the future through the use of forest resources in a fair and sustainable, multi-functional of forests.

- As a reference to the preparation of development plans, investment plans and business plans in various geographic scales, time frame and main functions of forests.



SPATIAL ANALYSIS AND RATIONALISATION OF FOREST AREA

Thematic Map (21 themes)



CRITERIA

Spatial Directives

- 1 Conservation Area
- 2 Primary Forest and Peatland Area
- 3 Rehabilitation Area
- 4 Large scale concessionaire Area (Company)
- 5 Small scale concessionaire Area (Community)
- 6 Other Sector Area



SPATIAL ANALYSIS RESULT

Spatial Directives	Area (million ha)
Conservation Area	23,20
Primary Forest and Peatland Area	28,40
Rehabilitation Area	13,53
Large scale concessionaire Area (Company)	54,52
Small scale concessionaire Area (Community)	6,97
Other Sector Area	4,06
Total	130,68



NATIONAL FORESTRY PLAN

Spatial Directives

- 1 Conservation Area
- 2 Primary Forest and Peatland Area
- 3 Rehabilitation Area
- 4 Large scale concessionaire Area (Company)
- 5 Small scale concessionaire Area (Community)
- 6 Other Sector Area



This area is geared towards the ultimate goal to protect **natural forest and peatland ecosystems** and the provision of carbon (carbon stock).

- Utilization of the future can be done without leaving the main goal.
- Schemes carbon trading can be directed through the utilization of this region.



National Government Program on Emission Reduction

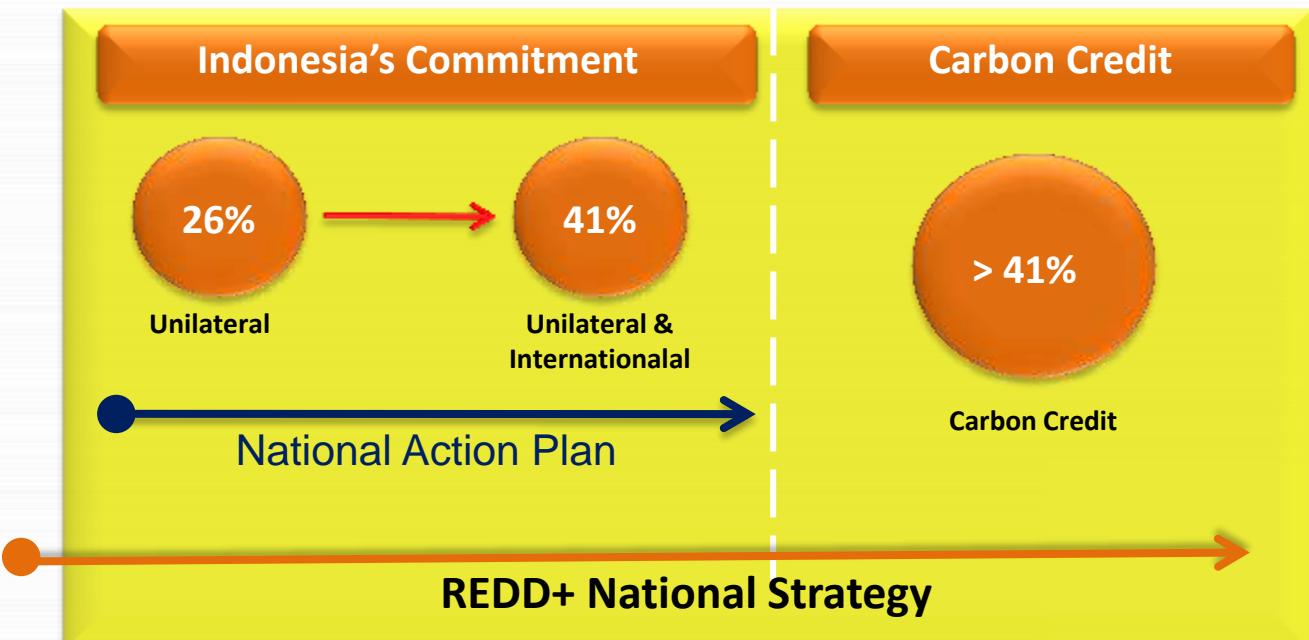


President RI
Susilo Bambang Yudhoyono

President's Speech at G20
Pittsburgh and COP 15 Copenhagen

Related to Copenhagen
Accord

1. Policy on mixed energy including LULUCF (Land Use, Land Use Change, and Forestry).
2. Reducing emission **26 percent in 2020 BAU** (Business As Usual). With International support **41 percent**.



Formula 726



President Decree (61/2011) on National Action Plan for GHG Emission Reduction

Sectors	Emission Reduction Plan (Giga ton CO ₂ e)				Total	Percentage
	26%	Percentage	+15% (Total 41%)	Percentage		
Forestry and Peatland	0,672	87,6%	0,367	87,0%	1,039	87,4%
Waste	0,048	6,3%	0,030	7,1%	0,078	6,6%
Agriculture	0,008	1,0%	0,003	0,7%	0,011	0,9%
Industry	0,001	0,1%	0,004	0,9%	0,005	0,4%
Energy and Transportation	0,038	5,0%	0,018	4,3%	0,056	4,7%
Total	0,767	100,0%	0,422	100,0%	1,189	100,0%

Source: National Action Plan for GHG Emission Reduction

PERATURAN PRESIDEN REPUBLIK INDONESIA NOMOR 61 Tahun 2011 Tanggal 20 September 2011



PRESIDEN
REPUBLIK INDONESIA

**PRESIDENTIAL INSTRUCTION
ON
GRANT OF NEW LICENSE SUSPENSION AND
COMPLETION OF PRIMARY NATURAL FOREST
AND PEATLAND GOVERNANCE**

PENYEMPURNAAN HAMAR CEPAT ALIM PENGETAHUAN GAMBUT

pada tanggal 20 Mei 2011



THIRD Dictum

To Minister of Forestry:

- a. The suspension of the issuance of new permits on **primary natural forests** and **peatlands** based on the Indicative Map of the New License Suspension (**Moratorium Map**).
- b. **Governance policies** to permit and license the utilization of timber in natural forests.
- c. Effectiveness of **critical land management** → e.g. ecosystem restoration.
- d. **Revision** of the Indicative Map of New License Suspension (**Moratorium Map**) in forest areas **every 6 (six) months**.
- e. **Declares Moratorium Map** set a new license which has been revised.



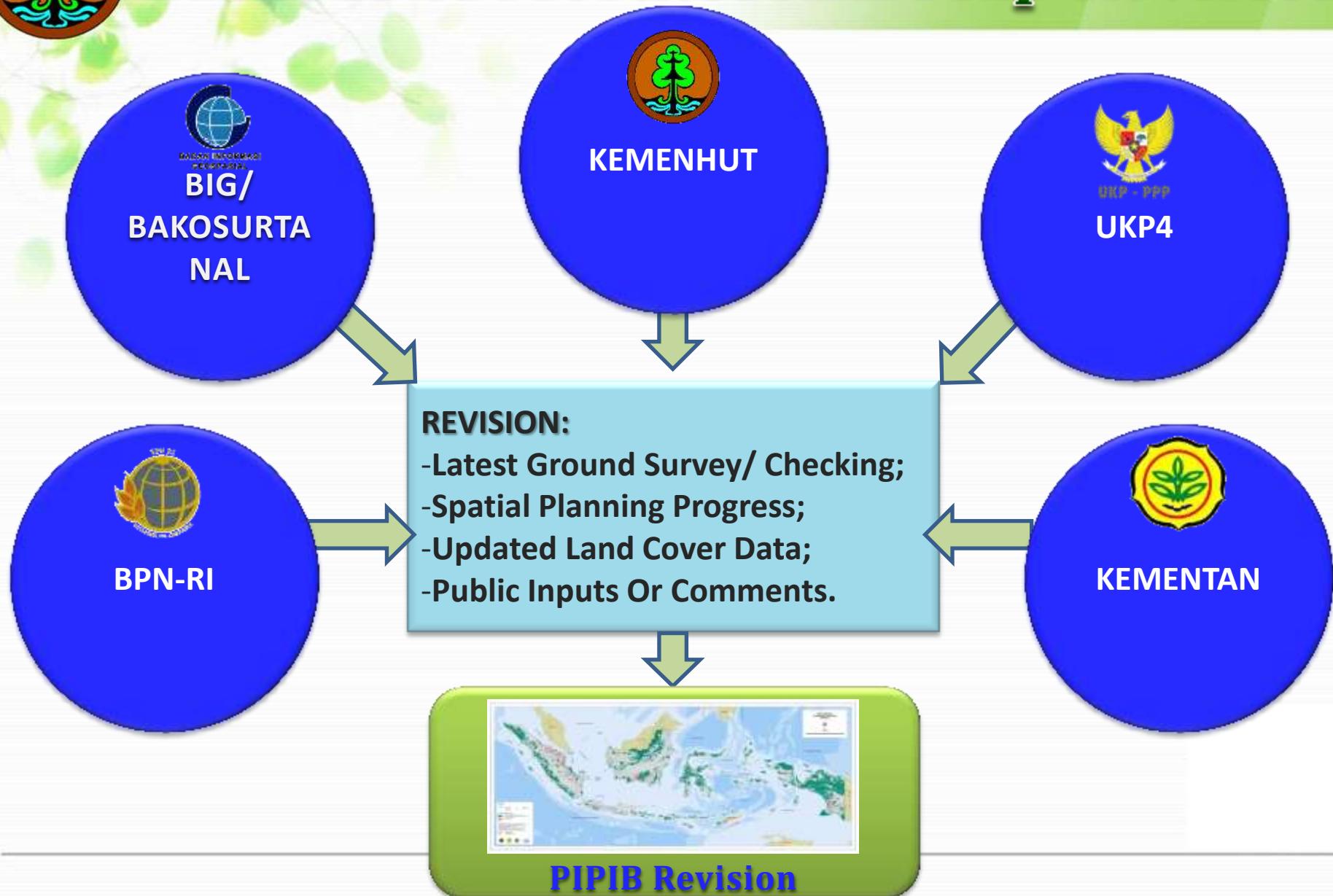
Suspension of the issuance of new permits

- On primary natural forests and peatlands.





Process of Moratorium Map Revision





Follow Up INPRES 10/2011

INPRES 10/2011
20 Mei 2011



SK 323/Menhut-II/2011
17 Juni 2011



SK 7416/Menhut-VII/IPSDH/2011
22 November 2011

Revisi I



SK 2771/Menhut-VII/IPSDH/2012
16 Mei 2012

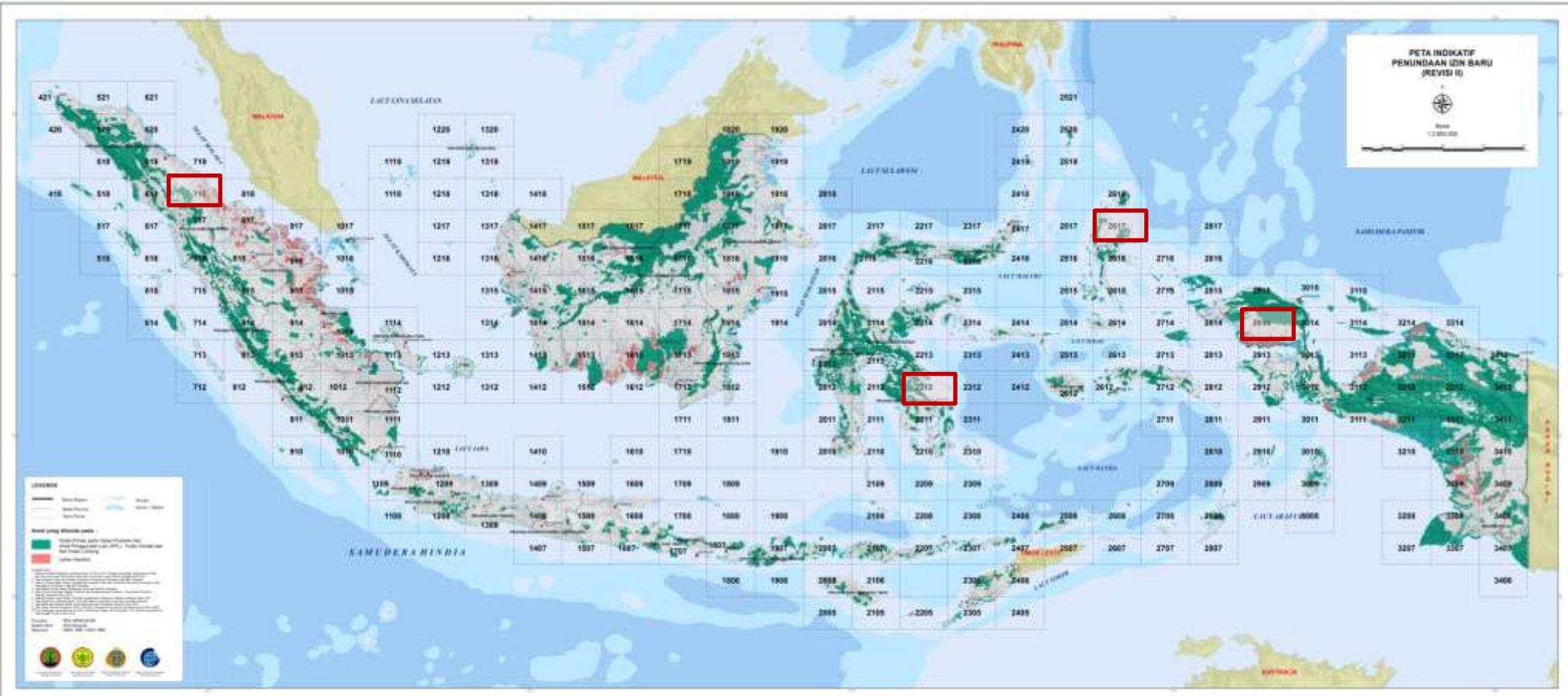
Revisi II

Every six month



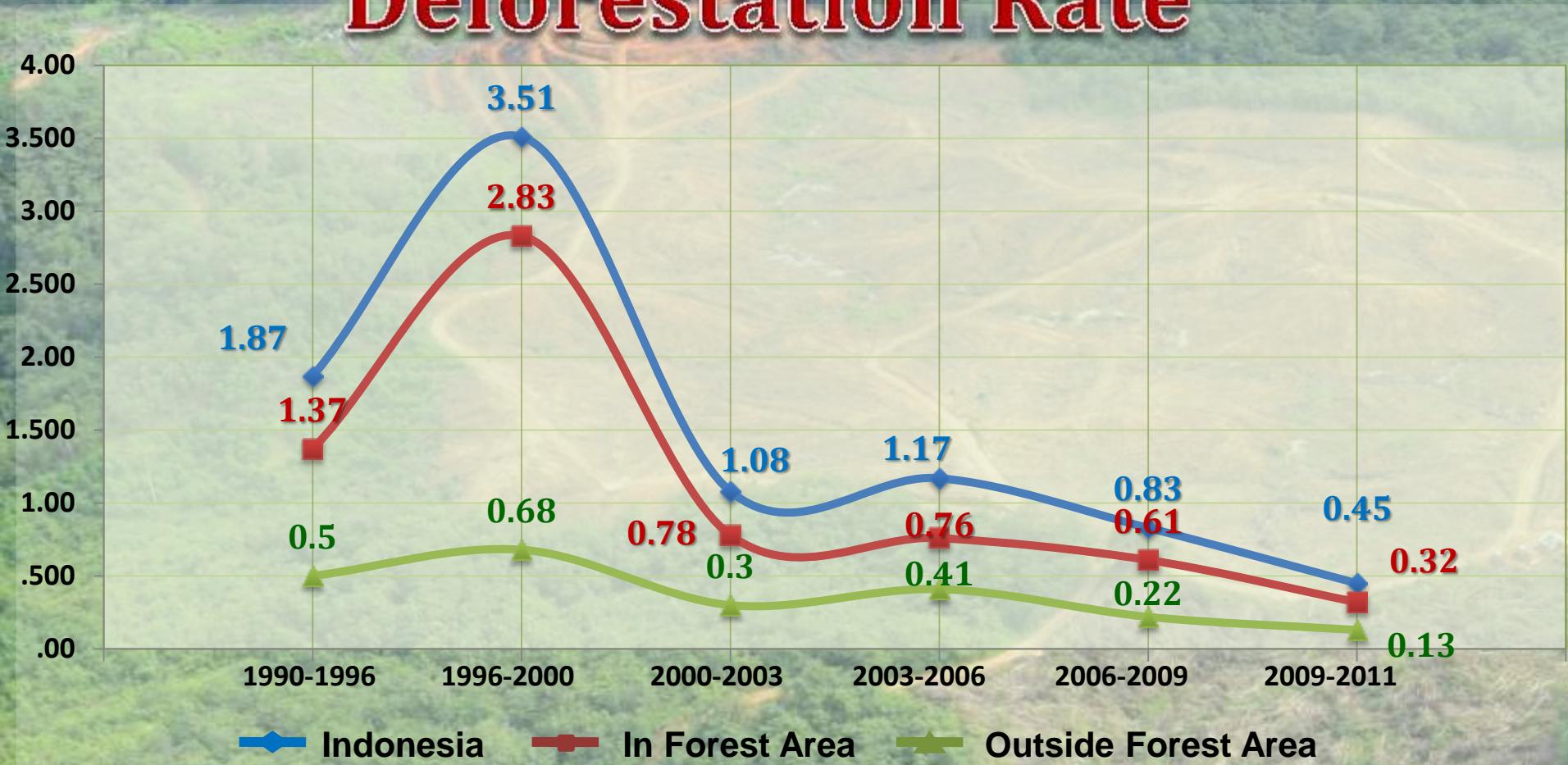
MORATORIUM MAP

-Second Revision-



Source: SK 2771/Menhet-VII/PSDH/2012 16 Mei 2012

Deforestation Rate



Deforestation	1990-1996	1996-2000	2000-2003	2003-2006	2006-2009	2009-2011*
Nationwide	1,87	3,51	1,08	1,17	0,83	0,45
Forest Land*	1,37	2,83	0,78	0,76	0,61	0,32
Non Forest Land	0,5	0,68	0,3	0,41	0,22	0,13

Source: Ministry of Forestry



CONCLUSION

- ✓ Forests and forestry in Indonesia is the **key factor** in dealing with the problems of deforestation → climate change and also poverty, job opportunity and contribution to GDP.
- ✓ Awareness raising on **better natural forest and peatland management** for forestry activities.
- ✓ That awareness has been significantly set forth in the **regulations** → action plan.

Workshop on the Enhancing sustainability of Forestry Practices on Peatlands,
Bogor – 27-28 June 2012

Current policy and status for forestry and plantations on peatlands in Indonesia

Directorate General of Forestry Planning

THANK YOU



MINISTRY of FORESTRY