

INDONESIA'S POLICY

ON

PEATLANDS MANAGEMENT

WETLANDS DAY PROGRAM

OUTLINE

- FOREST MANAGEMENT POLICY
- INDONESIA'S FOREST RESOURCES
- PEAT FOREST MANAGEMENT AND UTILIZATION

PRODUCTION FOREST MANAGEMENT POLICY

- PRO-GROWTH : FORESTRY SECTOR GROWTH – 2-3% PER ANNUM
- PRO-JOB : SMALL AND MEDIUM ENTERPRISES (SME)
- PRO-POOR : COMMUNITY ECONOMIC DEVELOPMENT

PROBLEMS/CHALLENGES

- OPEN ACCESS PRODUCTION FOREST AREA
- DEMAND FOR RAW MATERIAL BY WOOD-BASED INDUSTRIES GREATER THAN SUPPLY
- GREAT NUMBER OF POOR PEOPLE LEAVING IN AND SURROUNDING FORESTS (60 MILLION)
- INCREASING DEMAND FOR BIOFUEL ENERGY AND FOOD
- NON-TARIFF BARIERS IN GLOBAL MARKET

POLICY DIRECTION

- **UP-STREEM** : Intensify Logged Over Area (LOA) Management and Plantation Forest Development on SFM principles.
- **DOWN-STREEM** : Accelerate development of competitive high added value wood based industries through raw material outsourcing from Private Forests, Plantation Forests, Community Plantation Forests, Community Forests.
- **SUPPORTING** : Financial facility through bank and non bank financial institutions, capacity building and institutional strengthening of forestry businesses, improve public services and law enforcement

PRODUCTION FOREST UTILIZATION IN 2006 (57.7 MIL. HA.)

BUSINESS UNIT EXIST

9.72 MIL HA
PLANTATION
FOREST

30.36 MIL HA
NATURAL FOREST

6.72 MIL HA

10.89 MILL HA

NO BUSINESS UNIT

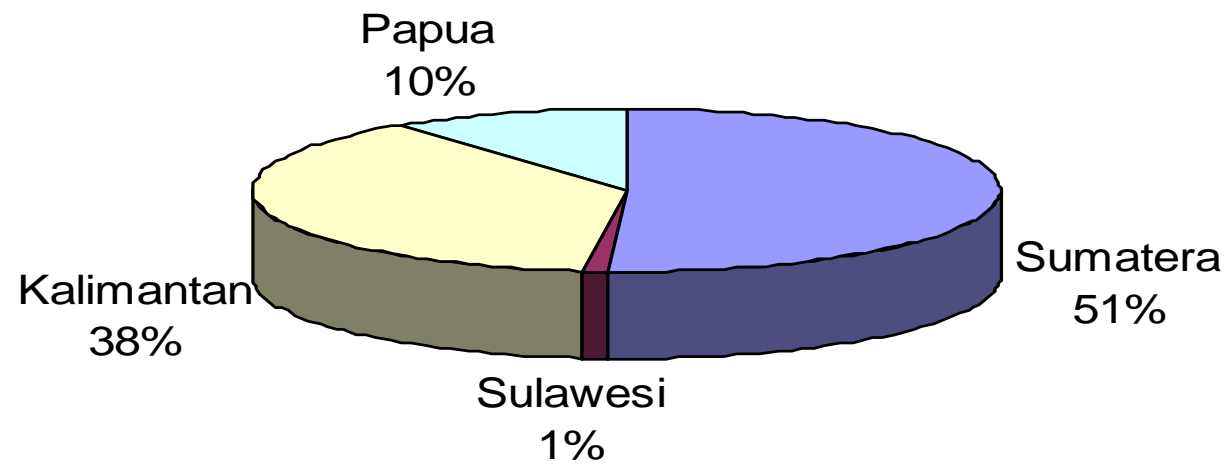
DEGRADED FOREST

GOOD FOREST

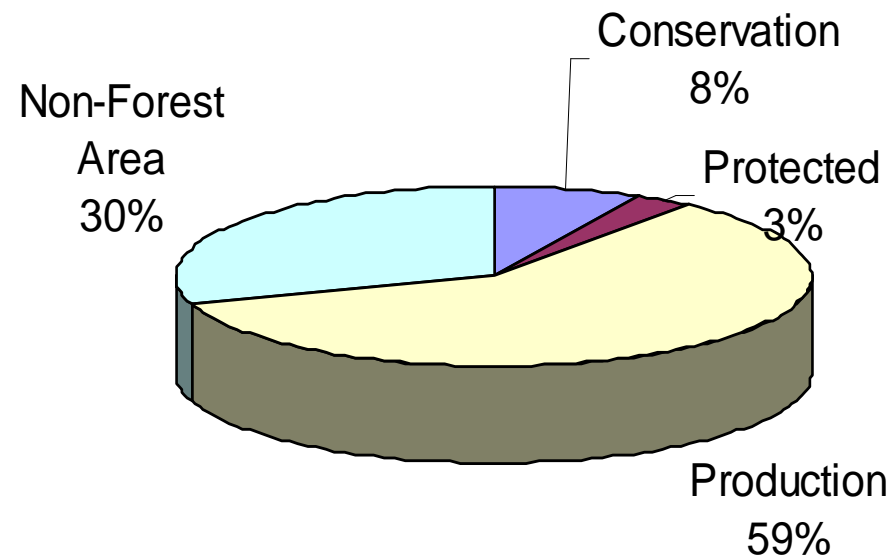
OPTIMALIZATION PRODUCTION FORESTS UTILIZATION

- INTENSIVE NATURAL PRODUCTION
FORESTS MANAGEMENT
- INCREASING PRODUCTIVITY DEGRADED
PRODUCTION FORESTS
 - PLANTATION FORESTS (HTI)
 - COMMUNITY PLANTATION FORESTS (HTR)
 - RESTORATION

PEATLAND DISTRIBUTION BY ISLAND



PEATLAND DISTRIBUTION BY FOREST FUNCTION



Distribution of Peatland in Production Forest Area

Depth	Ha	%
≥ 3 meter	4.936.730.78	49
< 3 meter	5.124.079.89	51

INDONESIAN POLICY ON PEATLAND MANAGEMENT

- WISE-USE PEATLAND MANAGEMENT
- ASSESSMENT OF PEATLAND CHARACTERISTIC IN PRODUCTION FORESTS
- REDUCE CARBON EMISSION FROM PEALAND UTILIZATION, ESPECIALLY IN PLANTATION FORESTS DEVELOPMENT

MACRO & MICRO DELINEATION IN PLANTATION FOREST DEVELOPMENT

- Macro Delineation: to identify remaining natural forests, using remote sensing satellite imagery.
- Micro Delineation : to assess suitable area for plantation development by ground survey
- Protect and maintain High Conservation Value Forest (HCVF) within plantation forest area
- Minimized environmental negative impact due to changing silviculture, from selective cutting to clear cutting, especially on peatland, by applying best practices



**Natural
Forest**

**Plantation
Forest**



**Natural
Forest**

**Plantation
Forest**

THANK YOU