## Riau Government's Policies to Realize The AATHP's Goals 2015-2016

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## Introduction (Scope and Limitation)

- The Notion of Non-Traditional Security and Non-Military Threats
- Environmental Security and Haze Pollution
- ASEAN Agreement on Transboundary Haze Pollution
- International Relations and the Local Context



AATHP Goals

Riau Government's Policies

## **Theoretical Framework**

- Demands (local, national, and regional actors' pressures)
- Supports (domestic and national level)

Inputs

Political System

- Decision Maker's Behaviour
- Riau Government Riau Governor

Policies/Decisions
Plan of Action and Emergency Status

Output

## **Decision Making in Riau**



# ASEAN, Environmental Security, and Haze Pollution

#### AATHP Goal in Article 2

"to prevent and monitor transboundary haze pollution as a result of land and/or forest fires which should be mitigated, through concerted national efforts and intensified regional and international cooperation"

# Implications of Forest and Land Fires in Riau

No	Implication	Indicator
1	Environmental damages and pollution	Decreased forest and peatland resource, decreased land fertility, decreased function of forests ecology, decreased biodiversity, damaged air and water quality, increased glasshouse effect
2	Health problems	Respiratory deseases, ocular irritation, blood poisoning, skin deseases
3	Social and Economy	Bothered social and economic activities, bothered tranportation activities, bothered educational activities
4	Bilateral and regional relationship	Transboundary haze pollution, irritated relationship with neighborhood countries

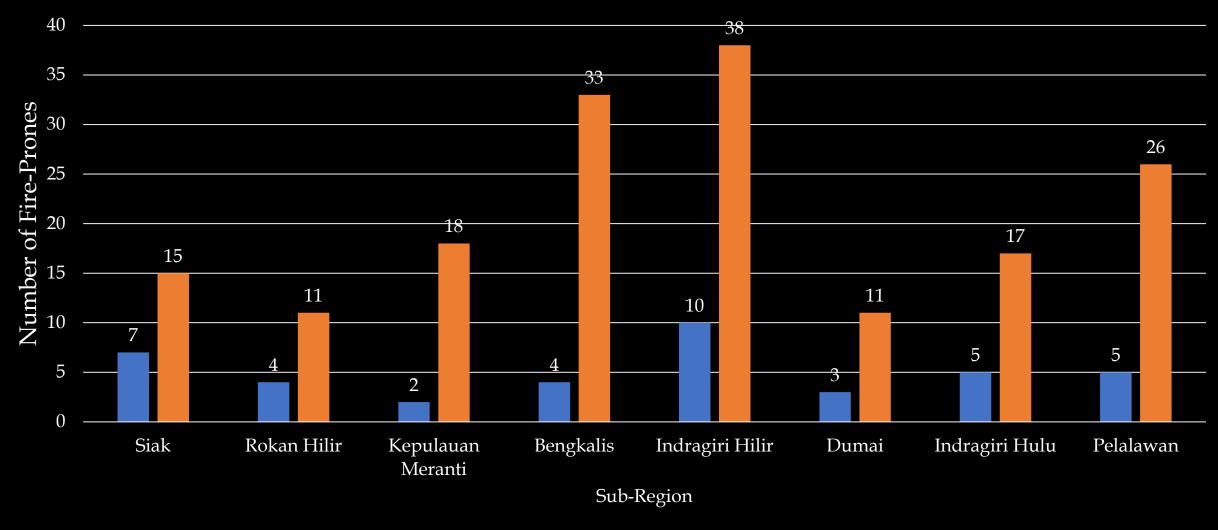
## **Distribution of Peatlands in Riau**



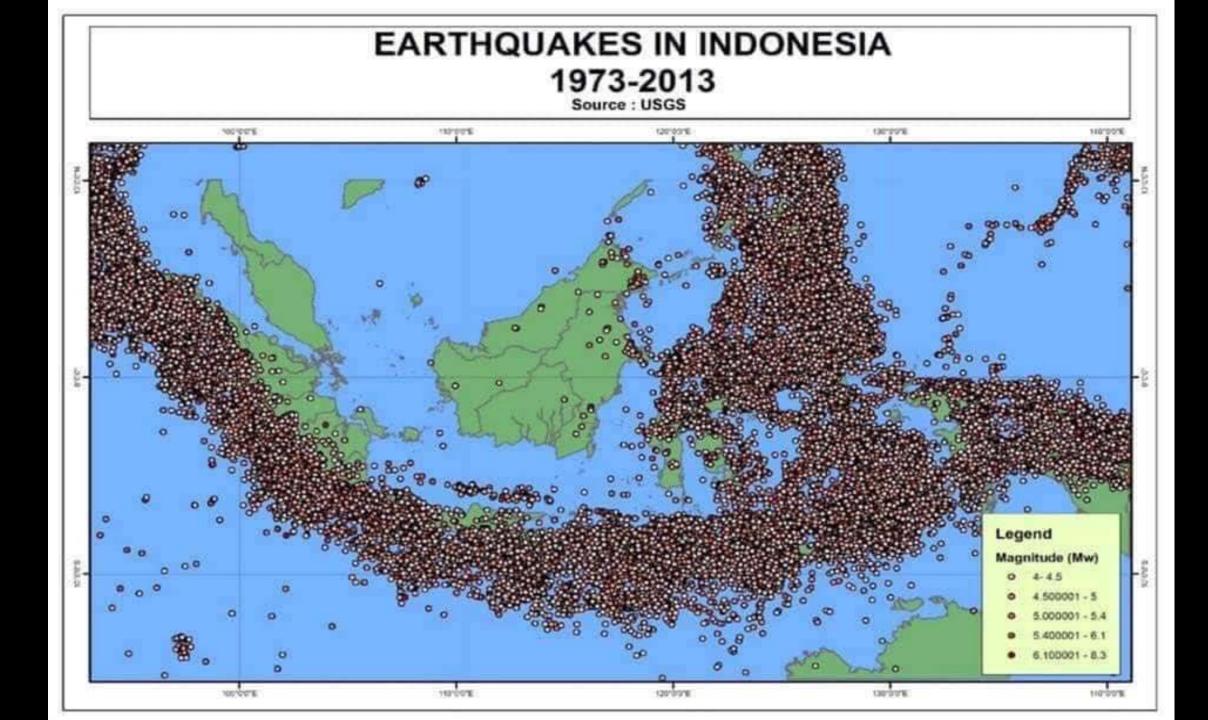
Depth of Peatland

Total: 4.360.740

### Fire-Prone Areas in Riau



Districts Villages



## Riau Government's Policies to Realize the AATHP's Goals

#### Plan of Action on Forest and Land Fires Prevention

- Issued the 2015 Gubernatorial Regulation, Number 5
- Formulated Key Activities in the Action Plan

#### Local Emergency Statuses

- Declared the State of Emergency Preparedness and Response
- Formed the Task Force on Forest and Land Fires and Haze Disaster

## Key Activities of Action Plan

- ✓ Include inner peatlands as protected areas in the provincial, sub-regional and municipal site plan (RTRW).
- ✓ Patronize and supervise corporate concession holders, especially in inner peatland areas.
- Ensure the corporations to possess water management to keep peatlands wet in order to prevent forest and land fires.
- Establish the canal blocking to maintain peatlands' wet and prevent fires in Sungai Tohor (Tohor River).
- ✓ Do evaluation towards the width of corporate concessions whose areas were burnt.
- Improve local governments' capability to solve conflicts in 17 (seventeen) audited object concessions.
- ✓ Build the integrated information system of forest and land fire monitoring system BP REDD+, ministry of forestry and living environment's fire-prone map and early warning system of forest and land fires seasons of BP RED+.

## Key Activities of Action Plan

- ✓ Strengthen the system and institutions which patronize and supervise the corporate concession holders as well as optimize the coordination system of prevention and countermeasure of forest and land fires.
- ✓ Commit administrative law enforcements to the corporations which ignored the audit result recommendations.
- ✓ Create the reguler evaluation system on the implementation of the audit result recommendations.
- ✓ Create and empower the Community Cares of Fires (MPA) in each fire-prone area.
- ✓ Provide the requisites and prerequisites of zero-burning clearence for communities with economical technology.
- ✓ Reward some incentive for those who conduct the zero-burning land clearance.
- ✓ Provide sufficient specific budget and budgeting access in the provincial/ subregional/ municipal Local Budgeting of Revenue and Expense (APBD) for the prevention purpose (not only fires fighting).
- ✓ Make the local governments' regulations (province/ sub-region/ municipality) which regulate all of the detailed aspects on the prevention of forest and land fires.



s://www.jawapos.com/jpg-today/01/10/2018/riau-sumbang-titik-panas-terbanyal

EKONOM

NASIONAL

## Riau Sumbang Titik Panas Terbanyak di Sumatera

**BERITA DI SEKITAR ANDA** 

ENTERTAINMENT

NEWS

01/10/2018, 11:10 WIB | Editor: Sofyan Cahyono

TEKNOLOGI

SEPAK BOLA



#### 5.376 Hektare Lahan di Riau Hangu Dilalap Si Jago Merah

Kebakaran hutan dan lahan (Karhutla) di Provinsi Riau yang diambil oleh Satgas Karhutla dari udara, awal pekan ini. (Istimewa)

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JawaPos



JawaPos.com - Seluas 5.376 hektare lahan di beberapa kabupaten/kota di Provinsi Riau telah hangus dilalap si jago merah

## Recommendation

- Upstream issues/Long and Mid Term Solution:
- Peatland Sustainable Governance
   Palm Oil sustainable Governance
   Industrial Forest Plantation (HTI) Governance
- 4. Corruption & Law Enforcement5. Sustainable Good and CleanGovernance
- 6. Increasing Social and Economic Dev: social investment in Education, Health, Employment, Better living standards. Eco investment: eco Growth, Equity issues, Widespread Poverty, Low per capita income, underdeveloped industry, etc
- 7. Transboundary People to People Contact
- Down Stream /Short Term Solution. Fire prevention

#### **TUJUAN PEMBANGUNAN BERKELANJUTAN**



## **Thank You** Alfajri – Univeritas Abdurrab