

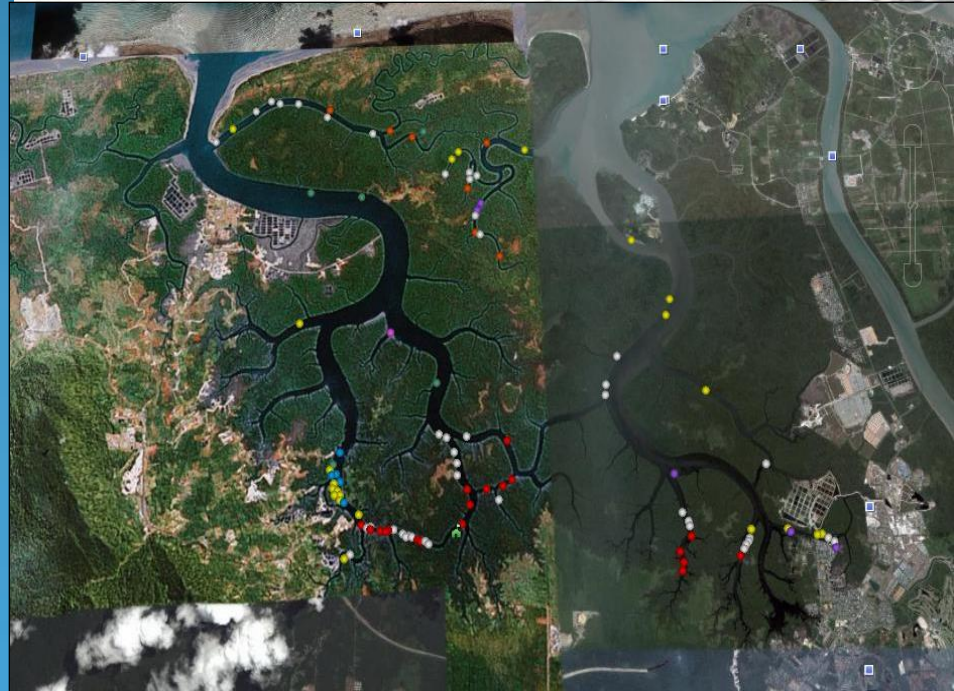
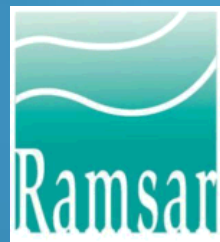
**BEST PRACTICES AND  
CHALLENGERS IN MANAGING  
RAMSAR SITE : KUCHING WETLAND  
NATIONAL PARK (KWNP)**

**International Symposium On  
Conservation and Management of  
Wetland**

**Kota Kinabalu, Sabah**

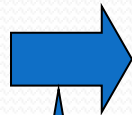
**8-9 September 2014**

**SULIMAN JAMAHARI  
FOREST DEPARTMENT SARAWAK**



# HISTORICAL BACKGROUND Of KWNP

- Sarawak Mangrove Forest Reserve  
Gazetted 1924  
17,153 ha



- Kuching Wetland National Park (KWNP)
  - Gazetted 10 Oct 2002
  - 6,610 hectare



- Development needs and resource utilisation.
- Gone through 19 excision.

**RAMSAR Site**  
**8 Nov 2005** – 5<sup>th</sup> in  
Malaysia

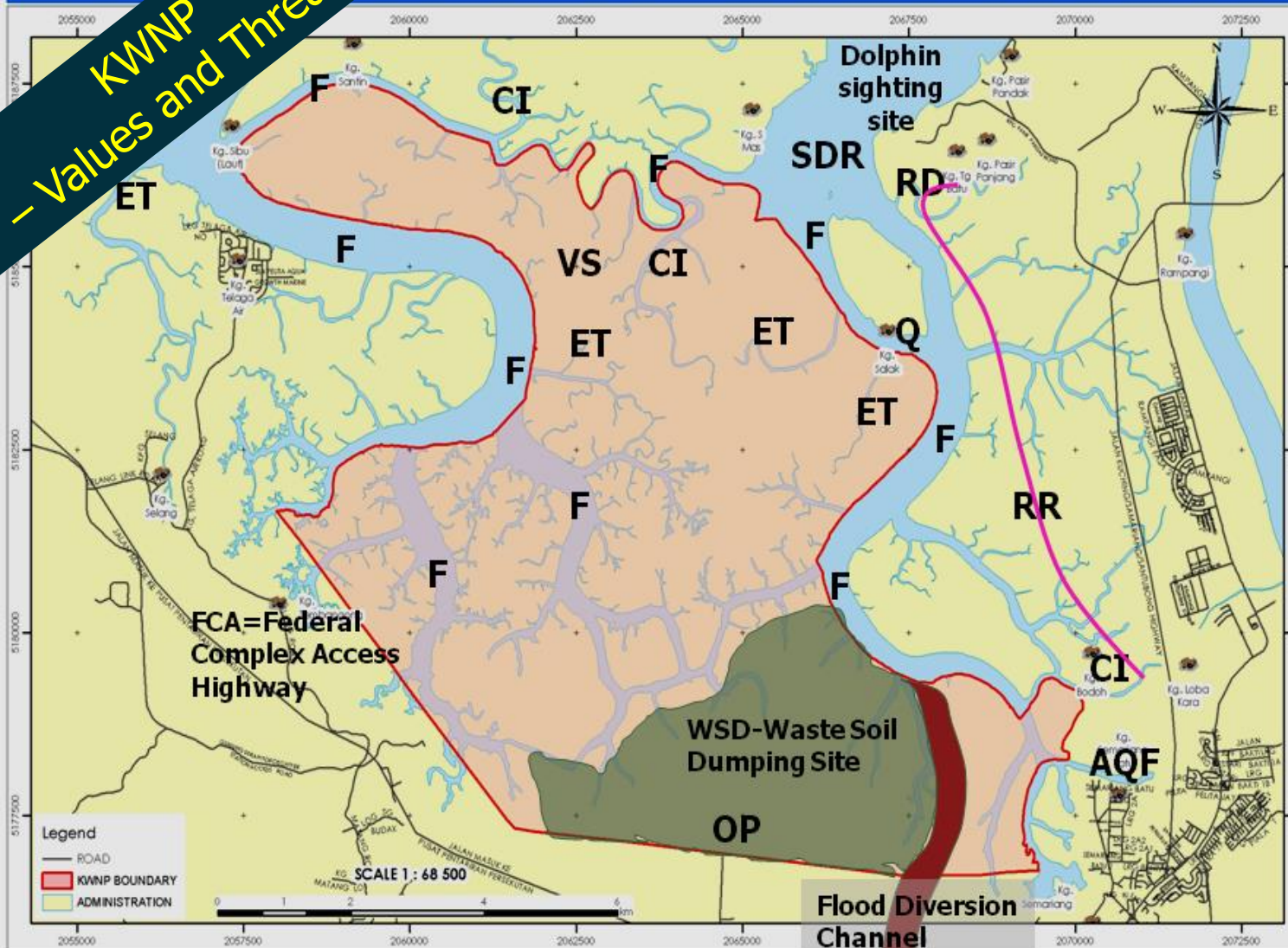
# Background cont...

- **Approved allocation under RMK 10 : Development budget (State Development Fund) – RM1.0 million to implement the Management Plan for KWNP-Ramsar Site.**
- **The Park is still not officially open to the tourist/visitor yet due to the unavailability of infrastructure.**
- **At least 3 visitor boats daily operated by the tour agents.**



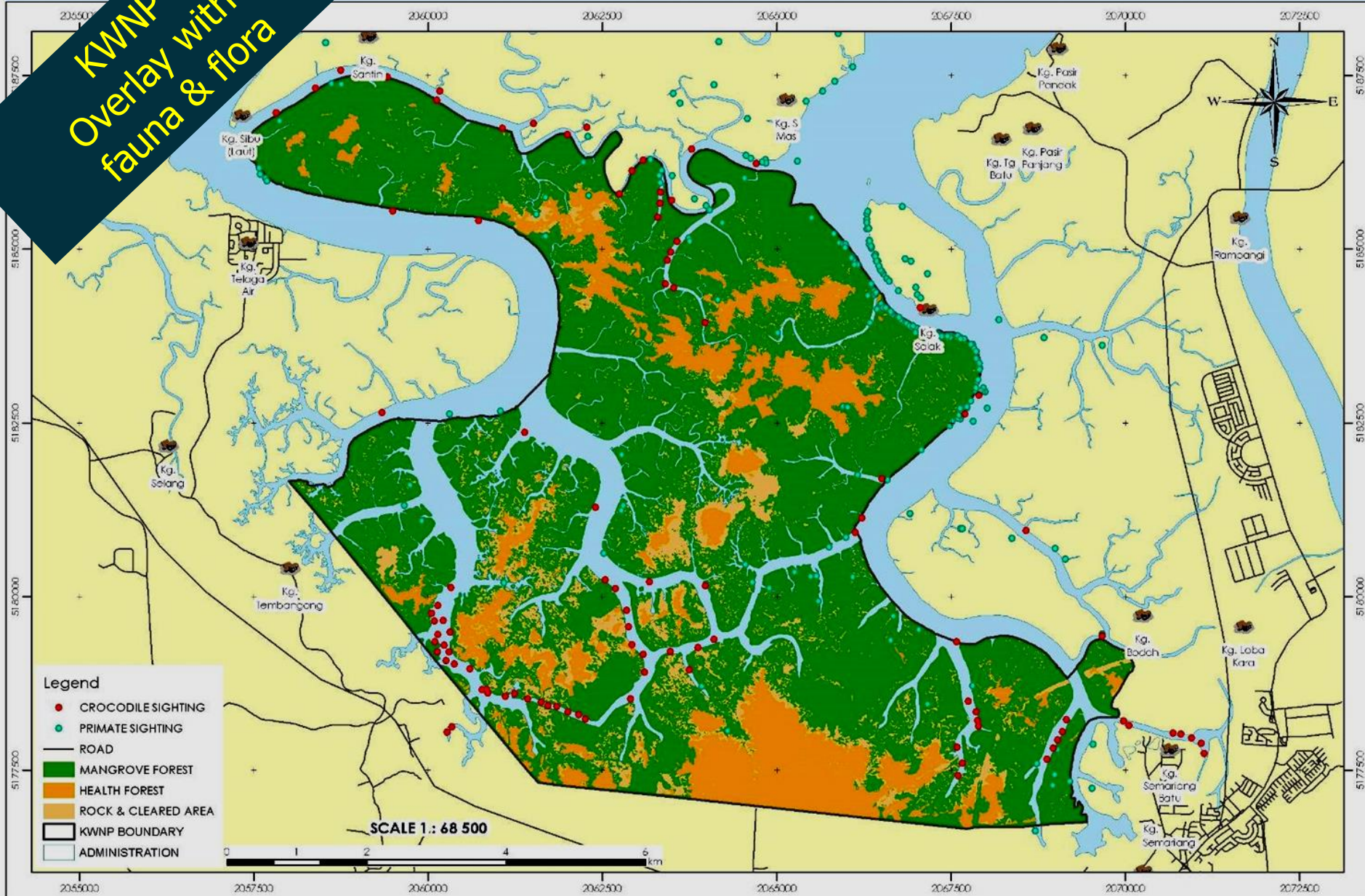
**KWNP**  
**– Values and Threats**

**KWNP PROJECT**



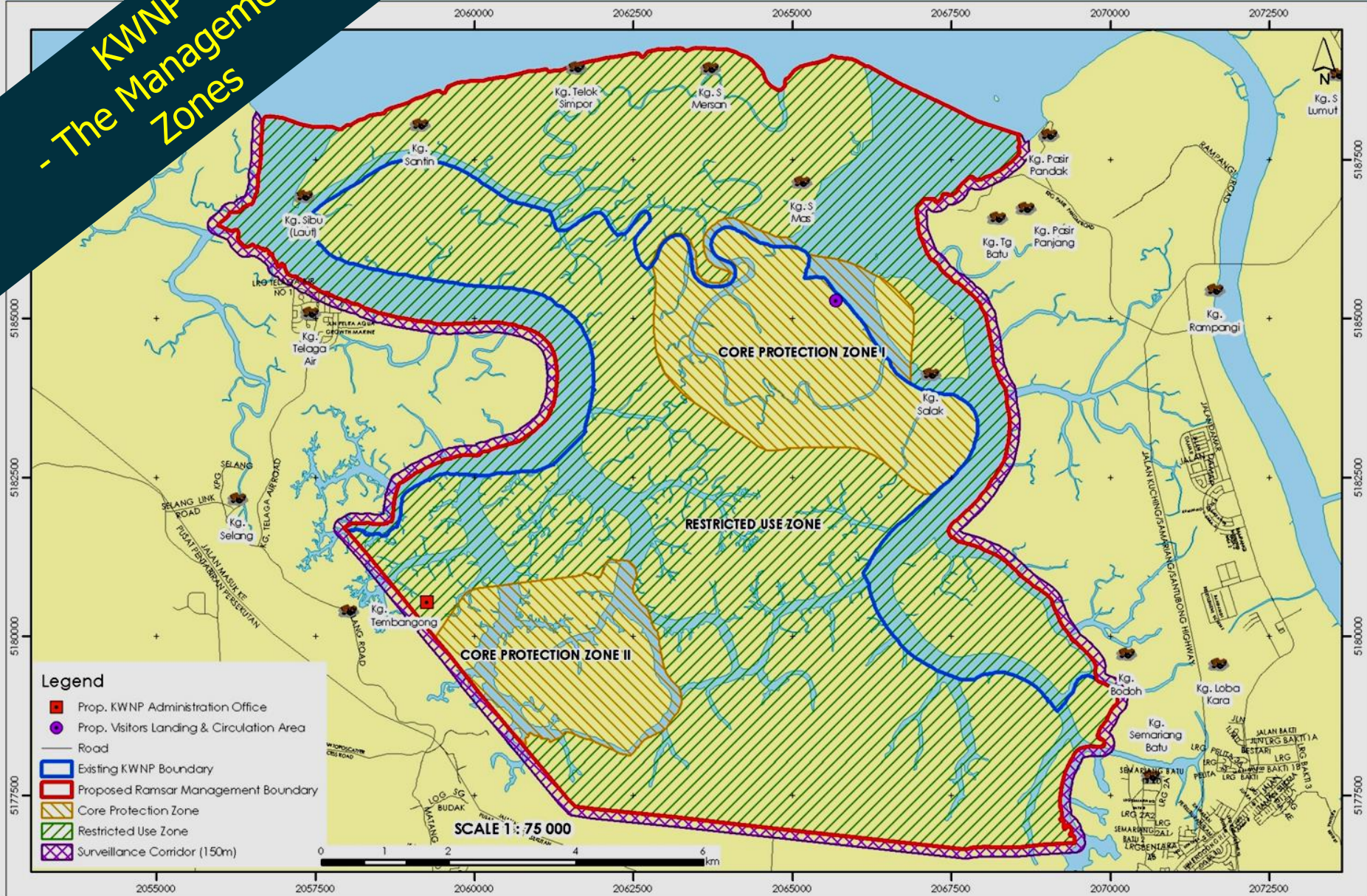
# KWNP PROJECT

**KWNP  
Overlay with  
fauna & flora**



# KWNP - The Management Zones

## KWNP MANAGEMENT ZONES



### Legend

- Prop. KWNP Administration Office
- Prop. Visitors Landing & Circulation Area
- Road
- Existing KWNP Boundary
- Proposed Ramsar Management Boundary
- Core Protection Zone
- Restricted Use Zone
- Surveillance Corridor (150m)

SCALE 1 : 75 000

# SWOT ANALYSIS

	Helpful to achieving the objective	Harmful to achieving the objective
Internal origin (attributes of the organization)	<ul style="list-style-type: none"><li>•NP&amp;NR Ordinances</li><li>•Ramsar Guidelines</li><li>•Management Plan</li></ul> <b>Strengths</b> <ul style="list-style-type: none"><li>•Special Park Committee (Stakeholder involvement)</li><li>•Establishment of Ramsar Unit</li></ul>	<ul style="list-style-type: none"><li>•Budget</li><li>•No infrastructure</li></ul> <b>Weaknesses</b> <ul style="list-style-type: none"><li>•Lack of management present on site</li><li>•Conflict of site management between agencies</li></ul>
External origin (attributes of the environment)	<ul style="list-style-type: none"><li>•Enforcement</li><li>•CDP</li><li>•Boosting Tourism activities</li></ul> <b>Opportunities</b> <ul style="list-style-type: none"><li>•Research, Education &amp; Interpretation</li><li>•Socio-economic of local comm. Increase.</li></ul>	<ul style="list-style-type: none"><li>•Construction of FMC</li><li>•Sand dredging</li><li>•Dumping site of FMC</li></ul> <b>Threats</b> <ul style="list-style-type: none"><li>•Development in surrounding (eg Aquaculture and housing)</li><li>•Over harvesting of mangrove</li><li>•Over fishing</li></ul>

# Main Issues

- **Rehabilitation of degraded areas - The dumping site**
- **Over harvesting of mangrove by local communities**
- **Encroachment**





# Conclusion - Voice of Tomorrow

Wetlands is history of nature and to protect our history is a mission for all of us.





Thanks You  
Terima Kasih

2009/05/05 18:4