

Stakeholder Analysis on Implementation of Marine Cadastre in Indonesia

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Introduction

Facts on Indonesia's marine management:

- Cover 2/3 of its territory \approx 5.8 million km²
- 5.8 million km² \approx 0.3 million km² of marine territory+ 2.8 million km² of archipelago waters + 2.7 million km² of Exclusive Economic Zone
- Only donated 12% of Indonesia's gross income of 1998
- No specific policy on marine resources management, including marine cadastre



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Introduction

Previous studies:

- Highlighting technical and few legal aspects only
- Not yet institutional aspect
- "institutional development is necessary for adoption of long-term strategic action (Enemark, 2005)"
- A need to identify stakeholders, their interest, conflicts and relation



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Stakeholder Analysis

“Identification of project’s key stakeholders,
an assessment of their interest,
and how those interest affect project’s risk and viability”
(Allen and Kilvington, 2001)



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Stakeholder

Classified under marine space:

- ~~Development~~
- ~~Utilization~~
- ~~Relationships~~
 - Coastal and Small Island Management
 - Management of Seasand Exploitation
 - Sea Pollution and Damages
 - Tourism
 - Marine Ecosystem Conservation



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Capacity Assessment

- Tasks divided based on major subject
- Each subject includes marine resources management
- But, marine resources have not been well-managed
- Ministry of Marine and Fisheries established on 2005
- It covers all marine resources management issues
- But also overlaps others' jurisdiction



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Lesson Learned

- No national policy on marine cadastre existed
- Lots of stakeholder with different interests
- Each stakeholder covers marine issues
- Ministry of Marine and Fisheries covers all marine issues and overlaps others' jurisdiction
- Only National Land Agency covers (land) cadastre issues



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Recommendation

- Re-organisation of Ministry of Marine and Fisheries
- Focus on fishery
- Acts as coordinator on establishment of national marine policy, including marine cadastre
- Give National Land Agency full power on managing land, marine space & space tenureship



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