

**POLICY NEEDS ANALYSIS OF MANGROVE FOREST REHABILITATION
AND COSERVATION**
(Case Study on Kota Tegal Mangrove Area Management)

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ABSTRACT

Indonesian mangrove forests now become damaged until 2.496.185 hectares. The damaging impacts can be identified by coastal degradation, such as abrasion, water intrusion, disappearing coastal demarcation, decreasing biological varieties and disappearing of specific animals and their habitats. The abrasion, which happens in the Coast of Kota Tegal, it is estimated to be the cause of region constriction about 47,92 ha during 30 year period of time. From this condition, it needs information about policy management including actor identification, success planting mangrove percentage, and identification of policy need about rehabilitation and conservation mangrove area by region government.

In order to get that policy information, it needs some policy analysis. The important characteristic from this procedure is hierarchy connection (Dunn, 2000). So, it uses the degree of appropriate method with policy analysis procedure phase, are as follow : problem formulation, forecasting, recommending, monitoring, and evaluating. To analyze incoming data about actor identification and policy need, policy Delphi is applied. And to know success percentage, it is executed by calculating live percentage.

Actors of mangrove rehabilitation and conservation effort in Tegal are classified in four component, they are: district government by means of coastal rehabilitation team conducted by Kapedal, coastal community (PSBK) and co-fish PIU Kota Tegal whom activated NGO (LPPSP and LP2M Cordova). About mangrove planting successful percentage in deploy planting area: 82,56%, policy need for Tegal mangrove rehabilitation and conservation is: legal regulation to guarantee maximal rehabilitation and conservation process in order to conserve mangrove sustainability; certainty specific person to responsible mangrove rehabilitation and conservation act, started from planning, budgeting, until real acting, clearly community act at mangrove sustainability, and reward and punishment processed by jurisdiction legality.

Key words : Analysis, Policy needs, rehabilitation, conservation, mangrove, actors, regulation, sustainability.

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