

THE COMMUNITY PARTICIPATION AROUND WOODS PROTECTION TO DEVELOPMENT OF CRITICAL AREA

(Case Studi Around Woods Protection of lae Pandom, Paropo village, district of Sumbul, Residence of Dairi, North Sumatera)

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ABSTRACK

Rehabilitation of critical area is an efforts to restore critical area with greening of trees or reforestation. Since 1998, ecotourism foundation of sumatra had been facilitated the rehabilitation of critical area program around the region of woods protection of Lae Pandom, Paropo village, district of Sumbul, residence of Dairi, North Sumatera. This research purposed to know social-economic factors that influence the community participation and to identificate community institute that appropriate to support the success of critical area development.

Social-economic factors that estimeted can influence the community are the land width, income from agriculture, income from out of agriculture, age, education and others works. These factors hoped could gave positif value to increase community participation in development of critical area until the optimum result reached. Primer data collected from the questioners and respondents come from Batu Horbo, cluster of paropo village. Analysis maked by using tabulation analysis and multiple analysys regresion.

From the analisys knew that the social-economis factors that influence community participacion are the land width, income from agriculture, education, while income from out of agriculture, age and other works are not really give any influence for participation. Community institute that support the success of rehabilitation critical area program that formed and facilitated by ecotourism foundation of sumatera are consevation group, restraint plant disease group and safeguarding fish group, while village institution and traditional institution didn't optimum functioned to support the success rehabilitation of critical are in this region.

Key words : woods protection, Participation, Rehabilitation of critical arearitis

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