CONTROLLING OF AGRICULTURAL LAND CONVERSION INTO OIL PALM PLANTATION IN KATINGAN REGENCY

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Abstract

Development of oil palm plantations in Katingan happen very rapidly. On the one hand the development of oil palm plantations positively impact revenue, on the other hand threatens food security with the development trend of conversion of agricultural land into plantations.

The research objective is to get direction controlling agricultural land conversion to oil palm plantations. This study uses a two-stage analysis. The first stage of the analysis performed to obtain the factors that affect the transfer function of agricultural land using qualitative descriptive analysis methods and expert judgment, while the second stage analysis to formulate directives control over the function of agricultural land with qualitative descriptive methods and expert judgment.

Conversion of agricultural land is affected by factors rents, regulations, costs of production, crop selling price, the risk of farming, availability of water, cultivation techniques, and the price of land. Direction control of the rental value of land is agricultural land tax breaks and levies palm oil production. Direction control of regulation factor is the establishment of sustainable agricultural land through spatial planning and affirmation of sanctions for violators. Direction control of factors of production costs is by providing the means of production for crop farmers. Direction control of the crop factor the
selling price is the selling price guarantees profitable food crops. Direction control of farm risk factors is the implementation of integrated pest extermination. Control the direction of the availability of water is denganmengembangkan and maintain irrigation ditches. Factor control the direction of cultivation techniques is to diversify agriculture. Factor control the direction of the price of land is to tighten the licensing of oil palm plantations development.

Keywords: conversion, oil palm, agricultural land