

# **ANALYSIS OF AGROFORESTRI SYSTEM BASED ON CERTIFICATION COFFEE IN TANGGAMUS DISTRICT**

## **ABSTRACT**

**By**

**Wike Diana Dwi Wijaya<sup>1</sup>, Bustanul Arifin<sup>2</sup>, Agus Hudoyo<sup>2</sup>**

The purpose this research are : (1) economic dimension of performance of agroforestry system based on certification and non certification coffee in Tanggamus Regency, (2) Dimension of performance environment of agroforestry system based on certification and non certification coffee in Tanggamus Regency, and (3) certified and non certified coffee based agroforestry in Tanggamus District.

This research was conducted in November 2013, with a sample of 408 people who cultivated coffee in agroforestry. The method used is survey method. Data analysis was done descriptively and quantitatively, using analisis of variance (ANOVA).

The results showed that: (1) There was a difference of profits between the farmers who followed the coffee certification and those who did not follow the certification, (2) There was a difference between the use of chemical fertilizers between the farmers who followed the coffee certification and those who did not follow the certification, and (3) farmers on land use rights between certified coffee farmers and non-certified farmers.

**Keywords: Coffee Certification, Agroforestry**

---

<sup>1</sup>. Student of Agribusiness Department of Agriculture Faculty of Lampung University

<sup>2</sup>. Lecturer Department of Agribusiness Faculty of Agriculture University of Lampung

# **ANALISIS SISTEM AGROFORESTRI BERBASIS KOPI SERTIFIKASI DI KABUPATEN TANGGAMUS**

## **ABSTRAK**

**Oleh**

**Wike Diana Dwi Wijaya<sup>1</sup>, Bustanul Arifin<sup>2</sup>, Agus Hudoyo<sup>2</sup>**

Penelitian ini bertujuan untuk menganalisis : (1) Dimensi ekonomi kinerja sistem agroforestri berbasis kopi sertifikasi dan non sertifikasi di Kabupaten Tanggamus, (2) Dimensi lingkungan kinerja sistem agroforestri berbasis kopi sertifikasi dan non sertifikasi di Kabupaten Tanggamus, dan (3) Dimensi sosial kinerja sistem agroforestri berbasis kopi sertifikasi dan non sertifikasi di Kabupaten Tanggamus.

Penelitian ini dilaksanakan pada bulan November 2013, dengan sampel sebanyak 408 orang yang membudidayakan kopi secara agroforestri. Metode yang digunakan adalah metode survei. Analisis data dilakukan secara deskriptif dan kuantitatif, menggunakan *analysis of varians* (ANOVA) .

Hasil penelitian menunjukkan bahwa : (1) Terdapat perbedaan keuntungan antara petani yang mengikuti sertifikasi kopi dengan yang tidak mengikuti sertifikasi, (2) Terdapat perbedaan penggunaan pupuk kimia antara petani yang mengikuti sertifikasi kopi dengan yang tidak mengikuti sertifikasi, dan (3) Terdapat perbedaan persepsi petani mengenai hak penggunaan lahan antara petani yang mengikuti sertifikasi kopi dengan yang tidak mengikuti sertifikasi.

**Kata Kunci: Sertifikasi Kopi, Agroforestri**

---

<sup>1</sup>. Mahasiswa Jurusan Pascasarjana Agribisnis Fakultas Pertanian Universitas Lampung

<sup>2</sup>. Dosen Jurusan Agribisnis Fakultas Pertanian Universitas Lampung