



## INTRODUCTION

In order to actively contribute to the development of biotechnology, agriculture and the environment of Vietnam and serve the national strategy of sustainable development, green growth and combating climate change, MITECOM is proud of being the only unit that both researches the technological process of producing microbial products, and manufactures fermentation lines.

## PROJECT

**Training courses and instructions on how to use EMIC probiotics in reusing agricultural waste into compost used in organic farming**

### VISION

Becoming a leading company in the fields of agricultural and rural waste treatment, providing equipment lines, technology, and microbial products for organic waste treatment. Building the company into a professional organization, creating stable jobs, professional and dynamic working environment, high income for all employees and having social responsibility to the community.

### MISSION

Replication of applied microbiological technology towards the development of a sustainable environmental ecosystem

**Location:** Ha Giang, Yen Bai, Hai Duong, Cao Bang, Nghe An  
**Background:**

- Barren agricultural land, low productivity.
- According to calculations by scientists, burning 1 ha (average 7 tons of rice straw) will emit 9.1 tons of CO<sub>2</sub>; 798kg CO gas 398kg Toxic organic substances and 12kg of ash. The burning of copper destroys beneficial insects, contributing to ecological imbalance

## PROJECT'S PURPOSE

- Changing awareness and farming behavior, reducing the impact of climate change.
- Help people enjoy a sustainable organic agriculture that develops, brings higher economic benefits.

## PROJECT'S OBJECTIVES

- Making the most of agricultural by-products, minimizing air and water pollution when treating crop and livestock waste.
- Increasing the fertility and porosity of the soil, helping to increase yield and quality and reducing pathogens for plants.
- Products applied EMIC microbial products are inputs to promote sustainable organic agriculture and increase the value of agricultural products of farmers.

## PROJECT'S IMPACTS

01

Change the practice of cultivation to protect the environment

02

Impact on the circular economy

03

Have positive Impact on the environment and against climate change

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