



CLIMATE SMART FORESTRY

Indonesia.

The Climate Smart Forestry Project is an innovative project in collaboration with Indonesian Green Action Forum Local Committee IPB (IGAF LC IPB), to help conserve tropical forestry and biodiversity in Indonesia and especially at the campus. The project was adopted from the concept of Climate Smart Agriculture of Food and Agriculture Organization of the United Nations (UNFAO). The Climate Smart Forestry focuses on increasing productivity of forest products and resilience (adaptation), reducing/removing GHGs (mitigation), and achieving Sustainable Forest Management.

Following are a list of activities included in the project:

1. The team gathered around 20 volunteers who were students from their university and local committees.
2. They collected YUNGA (Youth and United Nations Global Alliance) Challenge Badges and around 400 books on Biodiversity, Forest, Soil, Ocean, Climate Change, and so forth in different languages.
3. They received promotional goods from TUNZA Eco-generation which team distributed among students.
4. The team was one of the major contributors at The Green Festival 2014 held by the Student Executive Board of Bogor Agricultural University. The event challenged young agriculturists to think, initiate, promote and act on best practices. The boards invited IGAF, CIFOR, Earth Hours and other organizations as well.
5. The two key activities at The Green Festival were the exhibition and the talk show. More than 100 visitors approached the team's stall at the exhibition and bought materials.



The project involves 10 members who divided themselves into 3 teams working on different actions such as organization of events, managing logistics and publication, and organization of funding. The first team is responsible for organizing the internal and external activities or agendas of the project, engaging more than 100 students. The second team helps provide all materials,

Green Talkshow: The talk show staged some inspirational young speakers, one of them being Achmad Solikhin, the team leader and founder of IGAF. They shared their experience and knowledge on Forestry, Biodiversity and Climate Change issues.

Green Exhibition: The team was allowed to promote the Climate Smart Forestry Project by using YUNGA Challenge Badges (Forestry and Biodiversity Challenge Badges) and TUNZA Eco-generation's promotional goods (eco-games and pamphlets).

6. As a part of the Forestry project, the team started the Young Foresters School for college students, teenagers and school students. The programme aims to educate participants on how to preserve tropical forestry through climate smart initiatives at IPB Campus. Team and IGAF designed the materials for e-course, online & offline course, including climate change, rainforests, best practices for climate smart forestry, and tropical biodiversity. This was held for 5-6 hours a week and was attended by an average of 55 participants. The classes continue to be held at one of the school premises. The team plans to build a permanent school for Forestry education.
7. The team also carried out field studies for the university students.