an introduction to

GSFP

GREENWOODD+ SOCIAL FORESTRY PROGRAM

SINAR HIJAU
VENTURES

A UNIQUE FOREST MANAGEMENT CONCEPT

Many sustainable forest management concepts haven't been implemented properly because the social sustainability is forgotten. This often leads to conflicts of interest where forest communities are the victim of it.

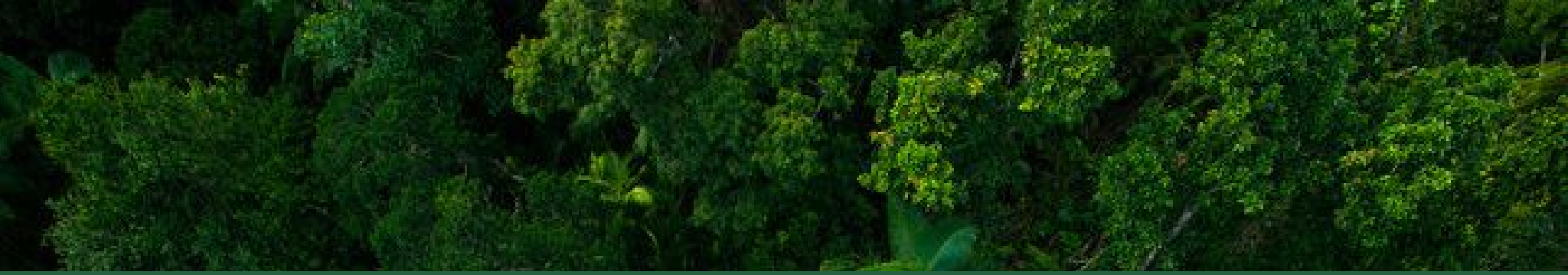
GREENWOODD+ Social Forestry Program (GSFP), founded in 2018, is a unique concept, because it focuses on long-term engagement with the communities and it’s a balance between social, ecological and production sustainability.

PROJECTS

In the Indonesian province of East Kalimantan, GSFP focuses on two social forestry projects. The first project involves natural forest concessions adjacent to village forests. The second project is about the development of community plantation forests.

THE BASIC OBJECTIVES FOR GSFP:

1. Development of sustainable forest management in certified social forestry areas.
2. Development of global markets and value chains for Lesser Known Timber Species.
3. Reducing emissions from deforestation and forest degradation.
4. Protecting biodiversity.



MAXIMIZING COMMUNITY GOALS:

- Improving basic welfare
- Site planning
- Transparency
- Environmental restoration
- Providing extra human resources
- Capital assistance
- Long-term engagement
- Private residence landscaping

One of the community villages

GENERATING INCOME FOR THE COMMUNITIES WITH NON-TIMBER FOREST PRODUCTS, BUSINESS ACTIVITIES AND LKTS

AN EXCLUSIVE RATTAN PROJECT WITH WWF, FSC AND THE COMMUNITIES GENERATING INCOME VIA NON-TIMBER FOREST PRODUCTS.

LESSER KNOWN TIMBER SPECIES(LKTS)

Globally we can distinguish about 50,000 varieties of timber, while only making use of a few. Up to 93% of tropical forest timber volume consists of Lesser Known Timber Species (LKTS) and many such species are currently being burnt or otherwise wasted after logging operations or forest clearing. Looking at the LKTS several of them are high-quality and can be deployed in many ways. Using these kinds of timber, we make better use of the forest without exhausted nature.

GLOBAL DEMAND FOR WOOD:

According to the world bank, in view of a circular economy, the global demand for wood will quadruple by 2050. This will lead to considerable price increases of the regular timber species and illegal logging operations in reserved forests which will have a disastrous impact on the biodiversity.

LKTS

Each of these species has its own properties, characteristics and applications. The durability class for these species is ranging from I – V and the strength class varies from A – D. The variety of density is between 400 – 1200 kg/m3.

For a selected list of our LKTS:
www.greenwooddplus.com/lkts

USES OF LKTS

Uses depends on the particular specie and is not limited to, but exist of: joists, door and window frames and sills (internal use), moldings, partitioning, joinery, furniture, plywood, flooring, decking, staircases, columns, railway sleepers, vehicle bodies, ship and boat building, cooling tower and tool handles. The heavier species are also suitable for heavy construction under cover.

Development of a community plantantation forest

SDGs

GSFP HAS A POSTIVE IMPACT ON 11 OF THE 17 SDGS.

CONTACT

info@greenwooddplus.com
www.greenwooddplus.com

GSFP partners are: Sinar Hijau Ventures, WWF, FSC, TLFF and INFIS