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NTFP-EP

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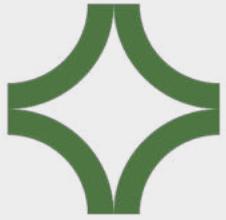




All biological materials, other than timber, which are extracted for human use (*de Beer and McDermott, 1986*)



Non-timber forest products (NTFPs)



NTFP Contributions to Livelihoods



10% of forest ecosystems are timber and 90% are non-timber forest products (NTFPs). But until now, the use of NTFPs for community livelihood is not optimal (Litbanghut, 2010)



NTFPs are estimated to account for as much as 25 % of the income of close to one billion people (Molnar et al. 2004) and recent figures have it at around 22% (Angelsen, 2014);



Income from natural forests accounted for 28% of total household income, nearly as much as crops (Wunder, et al, 2014)



NTFP-EP's Role in Green Economy and Sustainable Business



- Supporting local communities in food security
- Capacity building, product development and marketing assistance for community based NTFP enterprises (CBNEs)



- Promoting triple bottom line (green and inclusive)
 - EXCEED training program
 - CBNE Forum
 - green intermediaries

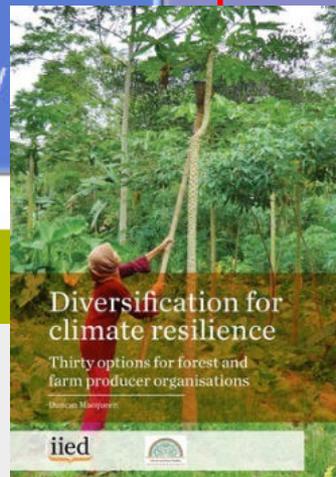
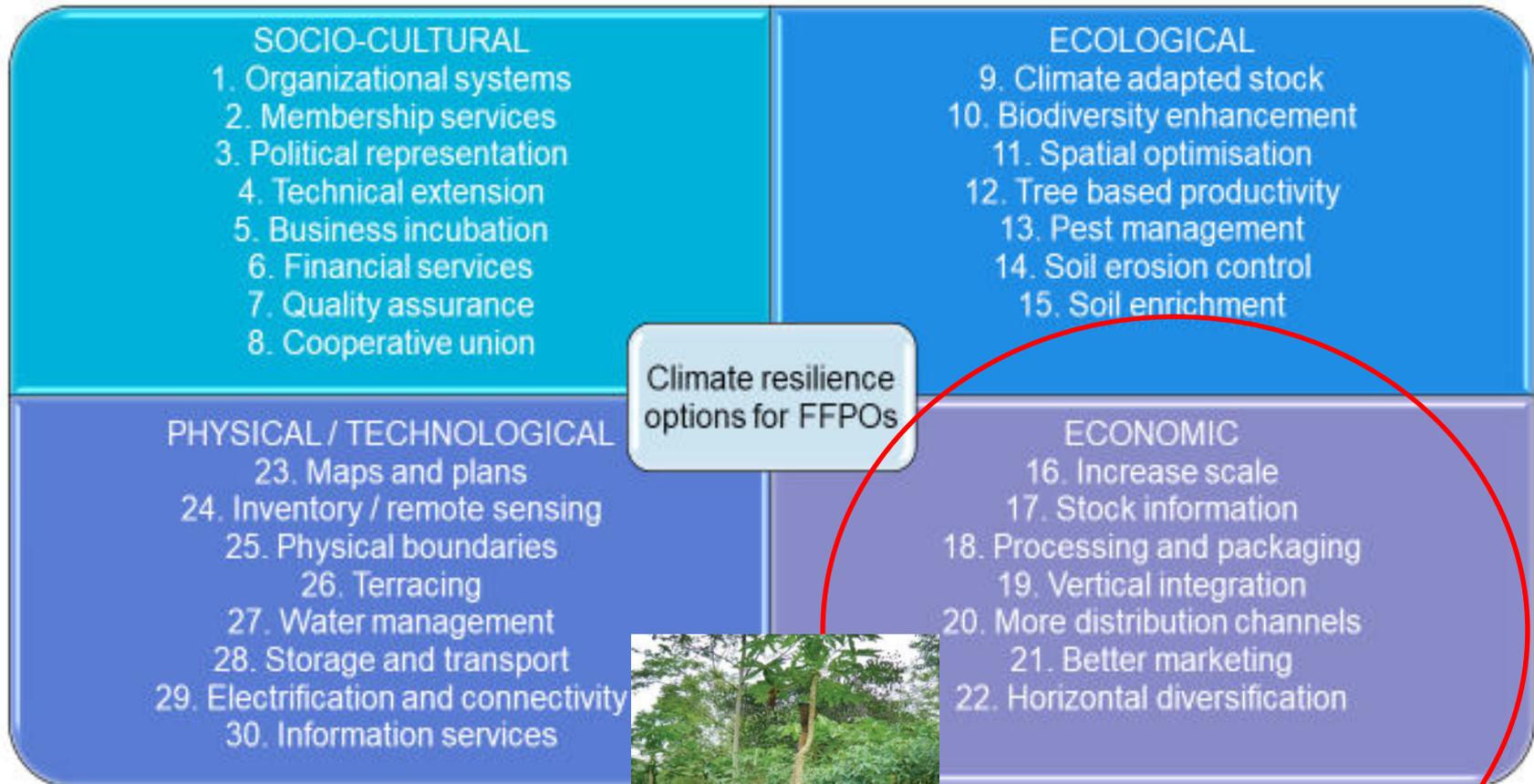


- collaboration with scientists & universities
- on research & capacity building
- collaboration with ASEAN bodies and centers (AWG-SF, ACCMSME, ASEAN Center for Biodiversity, etc)

Supports over 1000 enterprises involving over 50,000 individuals across South and Southeast Asia



30 practical climate resilience options



Aadhimalai Producer Company-
India: Shift the Power to the Producers

- Organized in 2013
- Wholly owned indigenous company marketing organic food, sustainable produced NTFPs (1609 shareholders) where local traditions are conserved, healthy food promoted, and where profits are ploughed back into the business
- Involved in cultivation and trade of a **diversity** of products: coffee, pepper, silk cotton, millets, pulses, cereals, spices and fruits, honey soap nut berries, goose berry candy
- **Horizontal diversification and value addition in rural villages** has also raised incomes, especially for women who can now dictate the price of their produce
- **Marketing: Retailing** in over 20 outlets around India
- Sales from March 2021-April 2022 reached USD 188,000
- Recent winner of the UN Equator Prize





MAMACILA (Mat-i Man-ibay Civoleg Langguyod Higaonon Tribal Community – Misamis Oriental) PHILIPPINES

- Wild Cinnamon Bread and Citronella Oil found in the ancestral domain
- Socio Cultural:** Innovation of the youth and women
- Sustainable harvest protocols
- **Distribution Channels and Better marketing:** Sharp market analysis
- Partnerships with Large private sector players
- Green Intermediaries
- Supportive government with technology support





SPABP MPC

(SAMAHAN NG MGA PALAWANO SA SA AMAS, BROOKE'S PT., PALAWAN MULTIPURPOSE COOPERATIVE)

PHILIPPINES



Basic Info

Almaciga Concession is 1700 ha. (ancestral domain) obtained in 2008

Impact

Up to 2011, price of resin was 0.25USD/kg, after SPABP took over management. Price rose to 2018 0.7- 1.00 USD/kg (400% increase)

Products:

- “Almaciga” Tree resin (***Agathis philippinensis***),
- Coconut jam, Seed jewelry



Success Factors:

- **Diversity of products**
- **Vertical Integration and Marketing** link direct with Paint and Varnish Manufacturers
- Following **strict protocols** on resin harvest and land use
- Implementing and **integrating indigenous structure and youth**
- **Successful lobby for policy** interventions at local and national levels
- **Capacity building** of indigenous business manager and officers

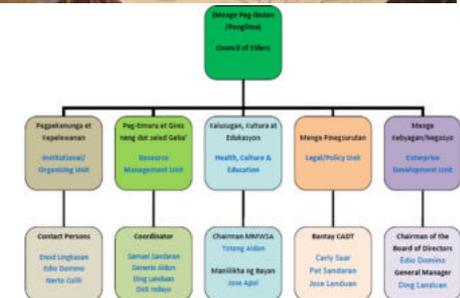
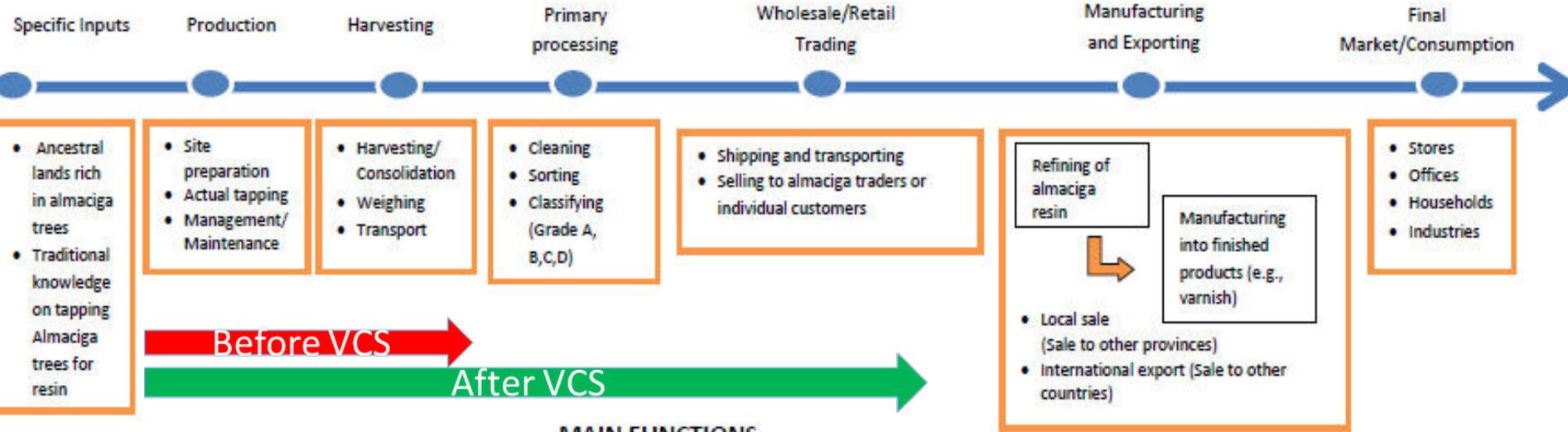


Figure 3. Anas Indigenous Political Structure (IPS)

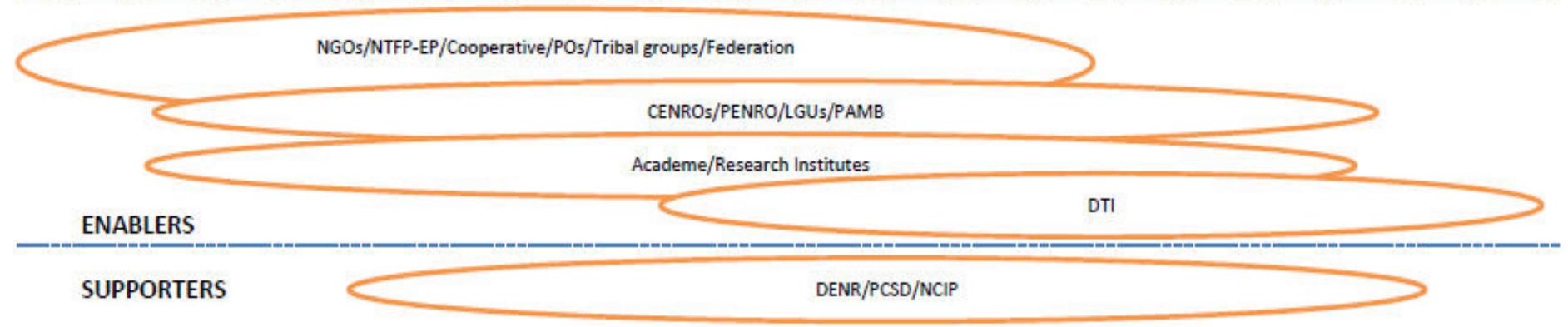
Almaciga Resin Value Chain in Progress



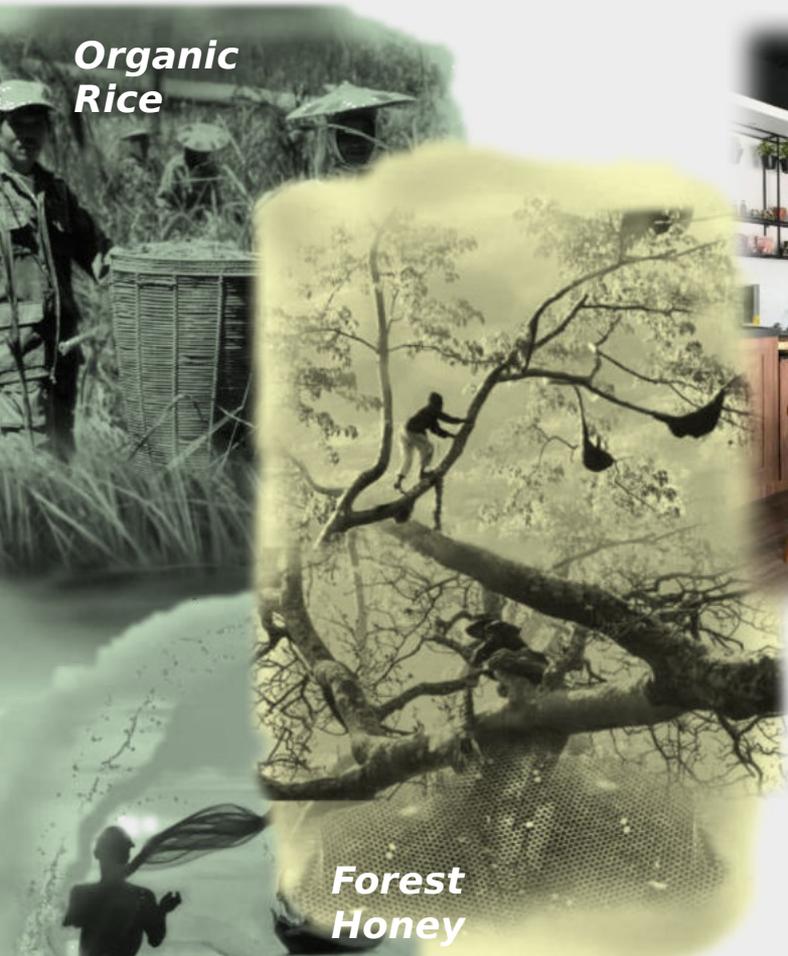
MAIN FUNCTIONS



OPERATORS



*Organic
Rice*



*Forest
Honey*



*Fresh Water
& Seafood*



*A model for Green and Inclusive
Growth*



PARARA

Indonesian Ethical Store

52A Kemang Timur Raya, Jakarta Selatan

*Soto Banjar
(Sago Noodle)*



*Tuna Lasagna (Gluten free
with Sustainable Tuna)*



*Sosis solo rebung/
bengkoang
(Sorghum Flour wrap
with bamboo shoots/
turnip)*



PARARA Indonesian Ethical Store (PIES) seeks to integrate local foods into the diets of Indonesian consumers through healthy twists of familiar Indonesian meals and other known Asian and Western dishes

*Selai Kerben
(Wild Raspberry
Jam)*



New knowledge product on labelling

- Six examples of trailblazing initiatives:



- Recommendations for FFPOs and policy makers
- 📣 Training material for FFPOs forthcoming!

Shared labels

Selling stories that conserve biocultural diversity and promote resilience

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Forest and Farm Facility

Participatory Guarantee System (PGS) for Rattan

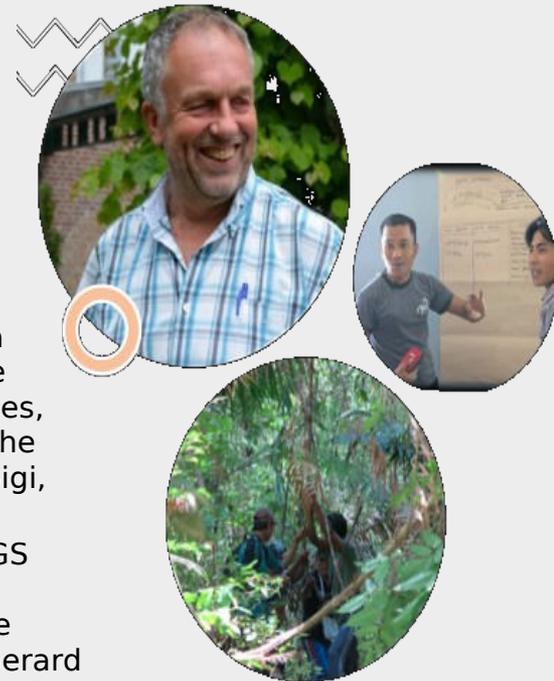


PGS
Rotan Lestari (ROLES)/
Sustainable Rattan

Benefits

- **Farmer partners** "In the past, rattan harvesting was done in a haphazard and unsustainable manner. Through PGS ROLES, the community members are taught good rattan harvesting practices, including how to make profit from selling quality raw rattan in the market," said Rusdin, a rattan harvester from Namo village in Sigi, Central Sulawesi.
- **Private Sector partners** "We are very happy we work with PGS ROLES as they have much knowledge of sustainable rattan production in the rainforests. Through the audits we learned the good points and weaknesses in our organization," said owner Gerard Van der Sar. Van der Sar added that aside from the certification, the audit report also helped improve the quality of their organization

- First trials of PGS in the forestry sector and for international trade to other countries outside the region (Europe)





The Forest Harvest is a collective mark that aims to highlight the forest source and sustainability of products coming from community forestry groups.

It covers all non-timber forest products that are harvested from the forests, whether from the wild or already domesticated sources.

Forest Harvest is based on participatory guarantee systems (PGS) building on local knowledge and peer monitoring and learning. Through Forest Harvest, regional standards are being made for priority products such as rattan, forest honey and eco-textile

Guarantees



Quality

Products meet safety and market standards.



Sustainability

Products are harvested in sustainable manner.



Traceability

Products are harvested from sustainably community-managed forests.



**First FHCM product certified
2019**

Indonesia



More than 30 organizations
Supporting over 100 local
producers

Promoting these core values
With a vision to expand PARARA
stores across the archipelago



Policy Recommendations

1. National level and local (provincial and district) level **green and inclusive public procurement** and incentives for private sector procurement
2. Support for **green and inclusive business models** that are implementing **circular economy models** in national and local/subnational/rural settings
3. Facilitate linkages, **partnerships** between larger private sector firms to practice green and inclusive **supply chain synergies** with green MSMEs/green entrepreneurs
4. Recognition of **participatory eco-labelling initiatives** that are less complicated and less financially burdensome for MSMEs especially CBNEs
5. **Simplification of regulations** and **support to meet standards** and certification for green MSMEs
6. Facilitate **linkages**, support programs between green MSMEs and **research and science communities** to verify and strengthen the claims over natural products
7. The development and **access to appropriate finance** for green and



Thank you!



<https://ntfp.org>