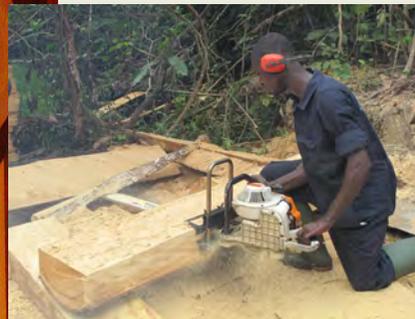
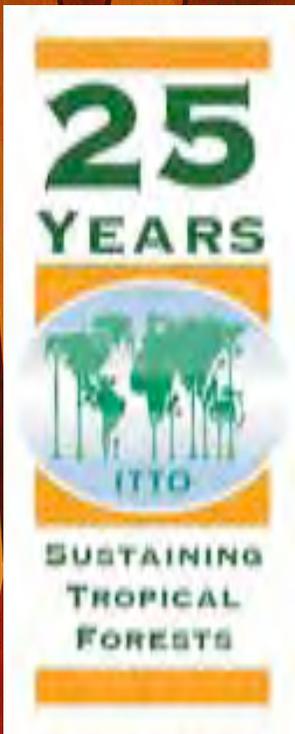
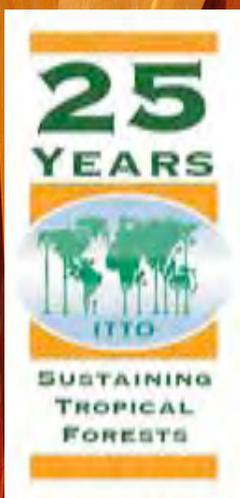




# Forestry Industry



**INTERNATIONAL TROPICAL TIMBER ORGANIZATION (ITTO)**



# ***Principles of ITTO Forest Industry***

## ***Main Objectives***

- Enhance SFM
- Contribute to socio-economic develop.
- Facilitate poverty alleviation and community develop.

## ***Major Focus***

- Efficient use of resources
- Value adding processing
- Small scale, community-based enterprises
- From legal/sustainably sources



# *Efforts of ITTO Forestry Industry*

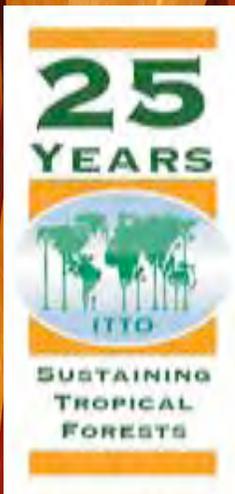
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## *Since 1987:*

- 180 projects and pre-projects have been implemented.
- Valued at US\$91 million.

## *Currently:*

- 28 projects, 3 pre-projects and 2 activities are being carried out,
- In 23 countries.

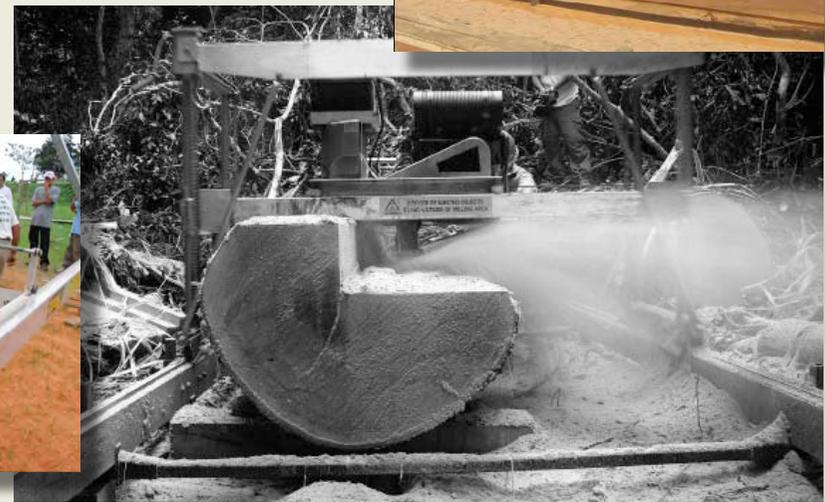


# Application of Intermediate Technologies for Sustainable Forest Harvesting

Peru

To strengthen forest industry by providing:

- Training for the use of intermediate technologies for harvesting
- Financial mechanism for the acquisition of the technologies
- Business and managerial assistance





## *Development and Delivery of a Vocational Training Programme in Reduced Impact Logging*

**Guyana**

- More than 300 people were trained, including loggers, forest administrators and community members.
- Training covered all aspects of forest operation, including planning, road construction, tree marking, skidding and operational safety.





## *Establishment of a Wood Workers and Craftsmanship Village*

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### Ghana

- Relocation of 60 small wood processing mills and furniture producers from metropolitan area.
- Establishment of common facilities such as kiln dryer, saw doctoring shop, and moulding, laminating and finishing units.

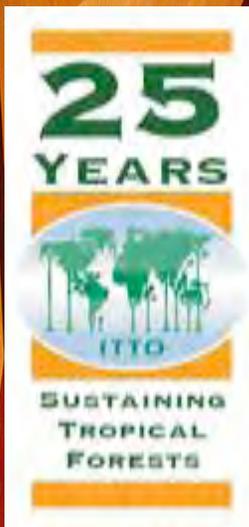




# *Improvement of Sustainable Management and Utilization of Non-Timber Forest Products*

**Cambodia**

To improve local livelihood by achieving a sustainable management of non timber forest resources, in its social, economic and legal aspects.



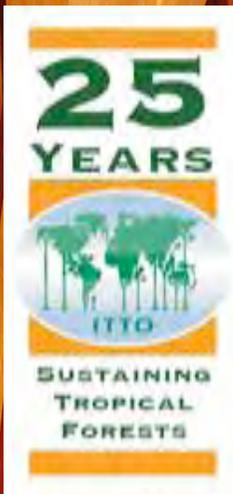
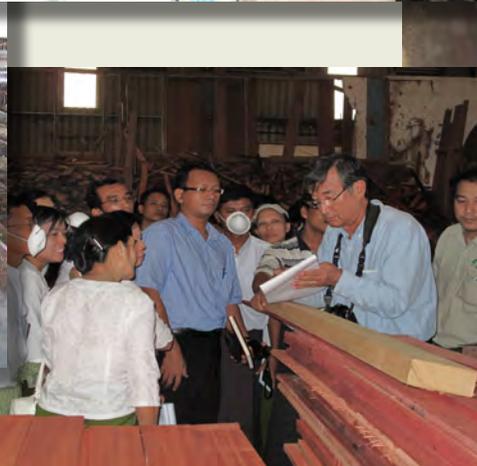


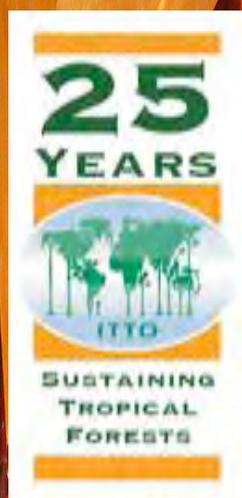
# *In-House Training to Improve Efficiency in Wood-Based Industries*

**PNG, Guyana, Myanmar, Malaysia**



**INTERNATIONAL YEAR  
OF FORESTS - 2011**





# ***Future for ITTO Forest Industry***

## ***Challenges***

- Small percentage of standing volume of tropical timber is processed into final products.
- More than 80% of tropical forests is production forests.

## ***Opportunities***

- Forest is a renewable resource.
- Wood is environmentally and human friendly material.
- Wood use is carbon neutral.
- Planted forests are rapidly increasing.

