# TOWARDS A TOTAL TRANSFORMATION OF TEAK WOOD IN TOGO? THE CONTRIBUTION OF SMALLHOLDERS IN CITY OF ASRAMA





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### INTRODUCTION

- > TOGO is one of the least developed countries in West Africa.
- Total land area of 5,679 hectares (ha), 6.8% is forest.
- > The population around 8 million, mainly rural.
- ➤ Wood and wood products account for 1.6% of overall government revenue or about USS13 million.
- Teak: about 30,000 ha of smallholder plantation mainly in one location (10m3/ha/year).
- ➤ Havesting from 25 years;15cm DBH; 2,221m3 in 2018-2022.
- Ambitious forestry strategy to 2035 with target on a total of 1,400 million hectares of plantation.

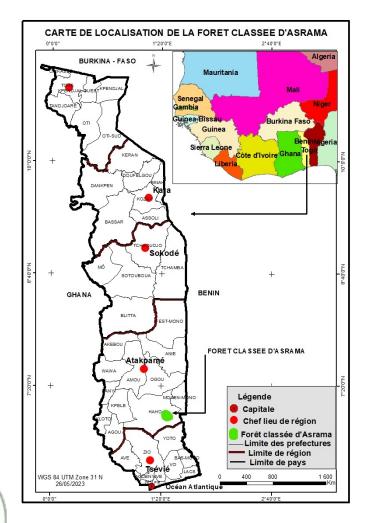
#### **INTRODUCTION**

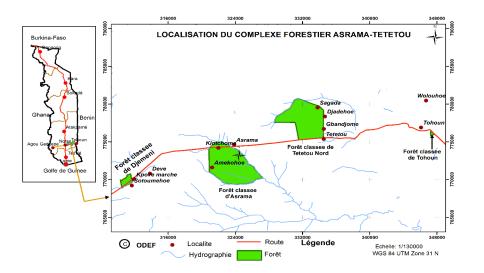
➤In TOGO, small and medium forestry enterprises (SMFEs) are undergoing. They are considered promoters of local development and growth due to their contribution over 50% of forest-based employment in some country like Brazil, Uganda and India.

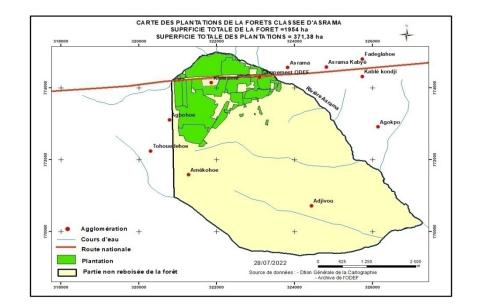
This study highlights the characteristics of SMFEs and their impacts on sustainable management in five (5) comunities.

#### MATERIAL

#### > FIELD STUDY





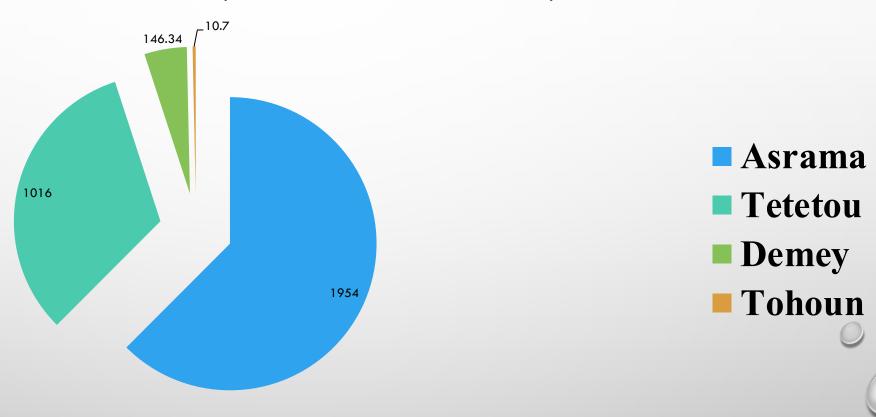






#### **MATERIAL**

The forests that make up the forest complex of ASRAMA (total = 3127.04 ha)



#### **METHODS**

➤ Prospective period covers from 12 may 2022 to 31 december 2022.

The municipality of Asrama is the work area.

> In person or interview.

➤ Multi-variate analysis.

AIM: increase returns to processor and smallholders through improve efficiencies of primary wood processing sector.

#### **RESULTS**

> DEMOGRAPHIC CHARACTERISTICS

> SMFEs (Small Medium Forestry Enterprises).

 $\geq$  2 of 10 were the female and remaining (20,2%).

➤ Medium age: 50y.

➤ Education level, 2%.

> Type of SMFEs.



## RESULTS

Locality in the	Sample frame	Sample size	
study area	Workforce of SMFEs	selected	Rate (%)
Kpove	1	1	10
Kponou	2	2	20
Tetetou	3	2	20
Kame	1	0	0
Asrama	3	2	20
Total	10	7	70
			ODEA

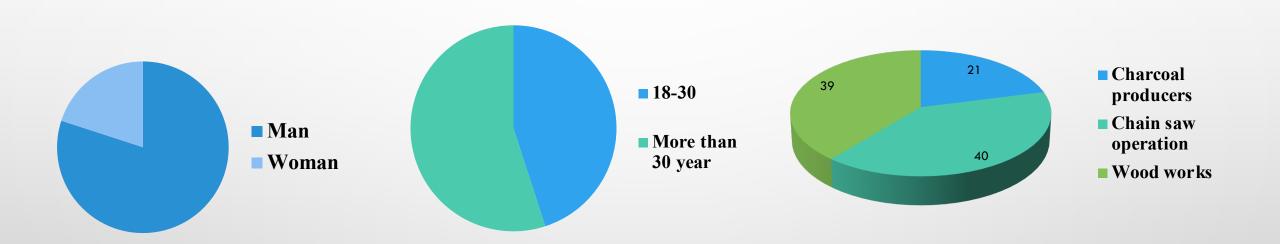


RESULT

The gender rate

Category of age

Activity area



## **RESULTS**



**WORK TIME** 



**WOOD SAWYERS** 



WOOD WORKING WORKSHOP





#### **DISCUSSIONS**

- The contribution of SMFES to the local economy and development.
- ➤ Operational characteristic and impacts of SMFES on sustainability.
- > Sustainability challenges in forest management relative to SMFES activities.
- ➤ Development of SMFEs within the forest based economy of Togo through policy.
- > SMFEs And the informal economy.
- > SMFEs, livelihoods and poverty.



#### THE LIMITATION OF THE STUDY

➤ Only in ASRAMA area is considered in the study.

For further investigation, extend this work over the Asrama municipality if possible for the hole country (Togo).

## **CONCLUSION**

This will be the first reported characteristics SMFEs in forestry sector of TOGO.

The future, further studies are warranted for quantitative analysis to reinforce evidence.

#### **AKNOWLEDGMENTS**

- This study is conducted in Togo especialy in the municipality of Asrama. The informations contained in this researches is obtained throught a revew of hard copy of materials, institutional websites and other online sources. Also national survey of key small and medium enterprises (SMFEs) activity-centers, keys actors.
- ➤ I want to express my sincere gratitude to the SMFEs owners, sawmills visited during the survey.
- ➤I would like to extend my deepest gratitude to International Tropical Timber Organization (ITTO) for fellowship support for my participation in IUFRO Division 5 Conference.





