



ATIBT FORUM – SHANGHAI – OCTOBER 2019

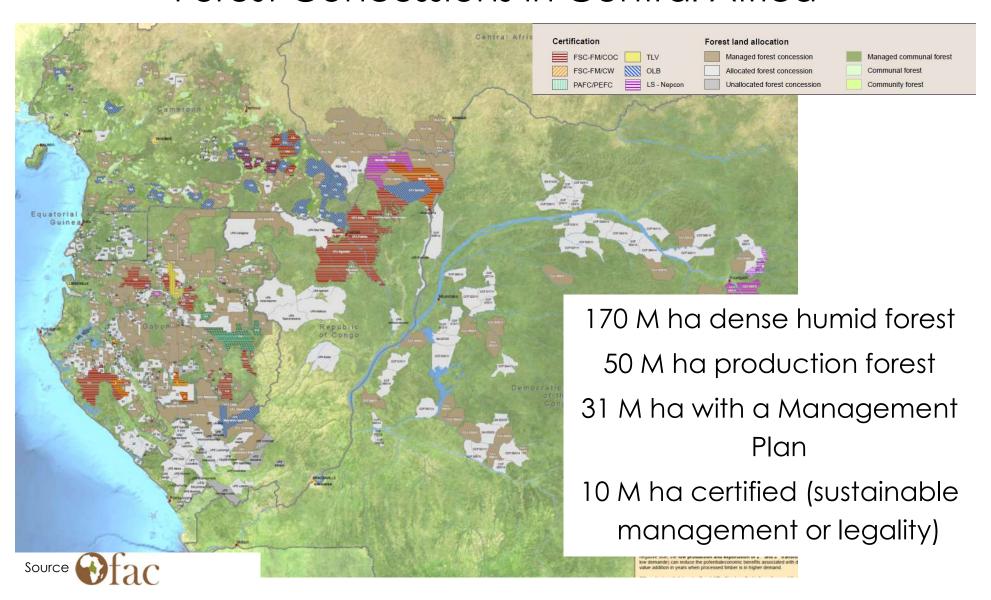
SESSION IV: ECONOMIC SUSTAINABILITY OF THE WOOD INDUSTRY IN THE CONGO BASIN







Forest Concessions in Central Africa





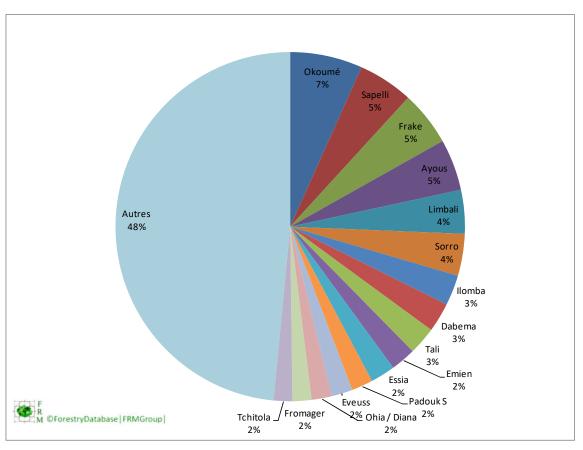
The management of forest concessions







Available resources



Inventory data analysis of 25 million hectares

150 species currently listed

Source BAD, FRMi 2018

On 50 M ha:

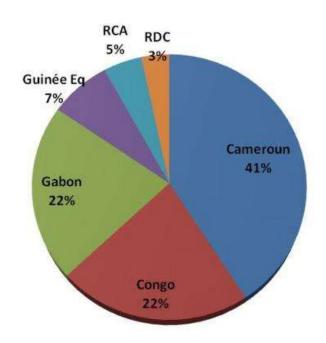
- ⇒27 to 37 M m3/year harvestable under management plans
- ⇒Of which14 to 18 M m³/year harvestable with the current 54 commercial species







Current productions



Distribution of log havesting by country (average 2012-2016)

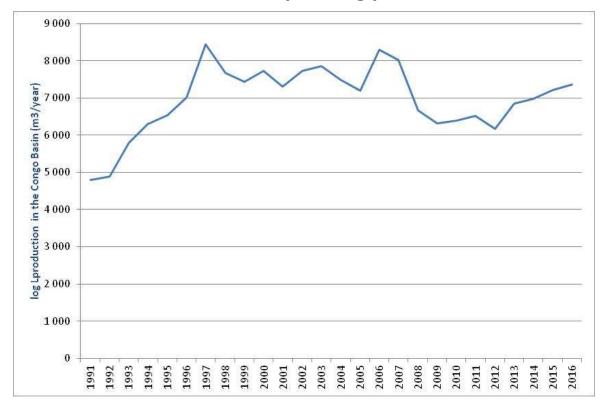


A marginal place in the world timber production:

7 M m³ logs/year in average

1% of the world logproduction

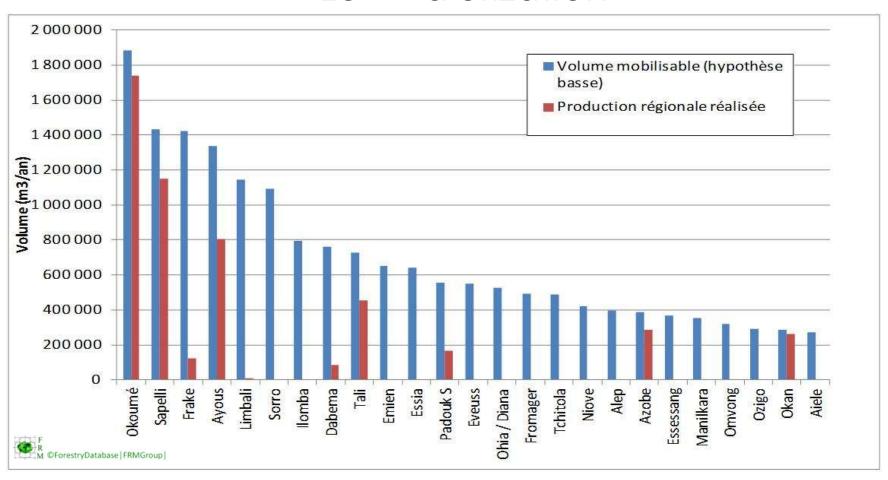
5% of the tropical log production







Low valorization

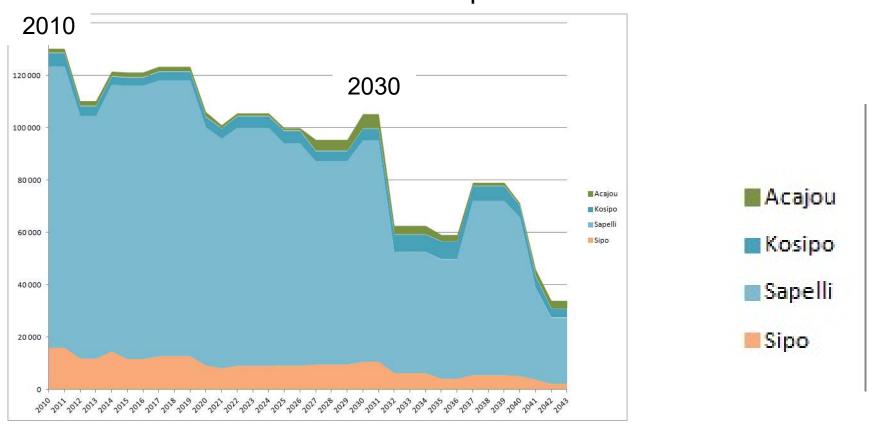


Many species are little harvested or not harvested at all





A fall in production coming in the second rotation for some species



Example of the Sapelli on a set of concessions

In the region: a current potential of 1.4 M m3 => 0.3 to 0.4 M m3 at the very most within 20 years





Limited industrialization

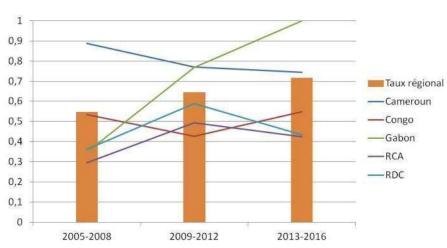
1/3 of the logs are exported A contrasting situation:

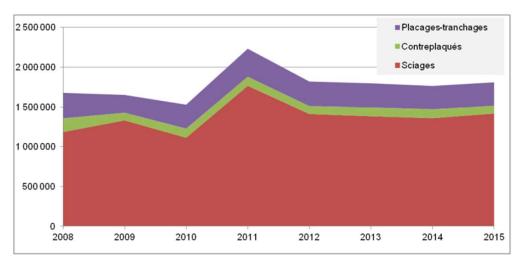
Gabon: 100% processed timber

Cameroun: 75%

CAR, DRC, Congo: 40 to 60 % Equatorial Guinea: less than 5%

Industrialization rate by country





Existing Industries

-Limited to 1st processing / very little 2nd and 3rd processing
-80% sawnwood / 20% veneer – plywood
-Extremely low material yield (almost 60% of residue that is not recycled)





Particular case in the region: Gabon

- \Rightarrow Timber export ban in 2010
- ⇒ Strong evolution of the sector: end of integration
- ⇒ Operators became specialized
- ⇒ Setting up of a timber market
- ⇒ Special Economic Zone of Nkok









Central Africa: a real potential for development A competitiveness to be strengthened

⇒ Increase production by diversifying the harvested species

⇒ Industrialize to promote new species



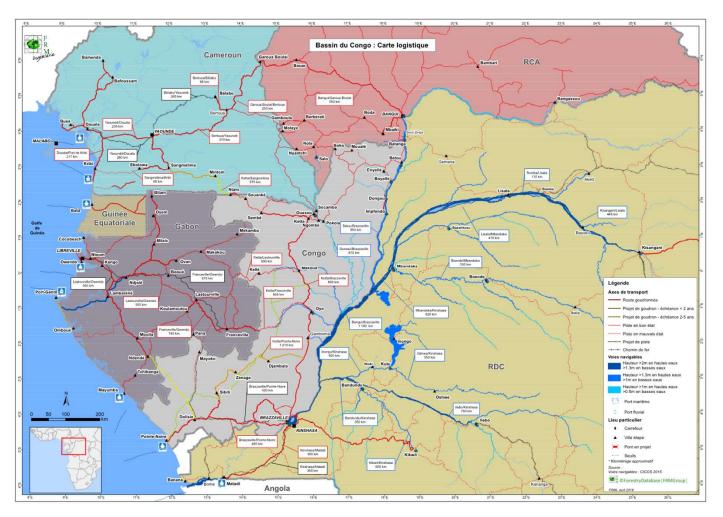






Central Africa: A competitiveness to be strengthened

Improve logistics



Transport: 30 to 60% of the FOB cost price





Central Africa:

A competitiveness to be strengthened Changing the Tax system

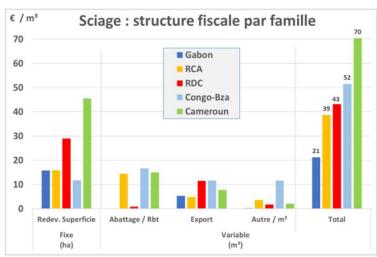
Forest taxes and export

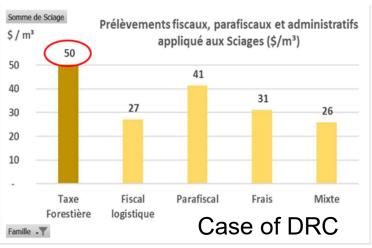
- Timber: 20 to 30€/m3 (Congo, CAR, DRC)
- Sawnwood: 20 to 50€/m3 (except Cameroon)

Incidental taxes, abusive fees and deductions

Example in DRC: around 125€/m3 for sawnwood

Insufficiently incentive tax system









Central Africa: A competitiveness to be strengthened Other issues

Staff training

Strengthening forest and industry research

Access to financing

Access to domestic markets for formal industrialists and professionalization of independent professionals





