



# How to address the lack of adequate regulation of the fast growing national and regional timber markets in the Congo Basin

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# PLAN



# Significant economic, social and environmental contributions

Table 1: Key findings on informal and formal production of timber.

	CMR	GAB	DRC
Annual domestic consumption from informal chainsaw milling (sawnwood, 000 m <sup>3</sup> ) <sup>a</sup>	662	50	1,024
Estimated informal jobs (000)	45	1	25
Contribution to local economies (million €)	32	1.6	34 <sup>f</sup>
Profit per m <sup>3</sup> harvested (€/m <sup>3</sup> RWE)	5	6	4–24
Annual formal production/export (sawn wood, 000 m <sup>3</sup> )	360	150	36
Annual forest taxes paid (formal sector, million €) <sup>l</sup>	29.3	53	58 <sup>m</sup>

CMR = Cameroon, DRC = Democratic Republic of the Congo, ECU = Ecuador, GAB = Gabon, IND = Indonesia, RWE = roundwood equivalent.

Widespread value chain economic benefits:

- ❑ Financial gain: € 50 M for Cameroon; € 11 M for DR Congo; € 1.1 M for CAR (Bangui area); and € 4.5 M for Gabon (Libreville area only)

Yet

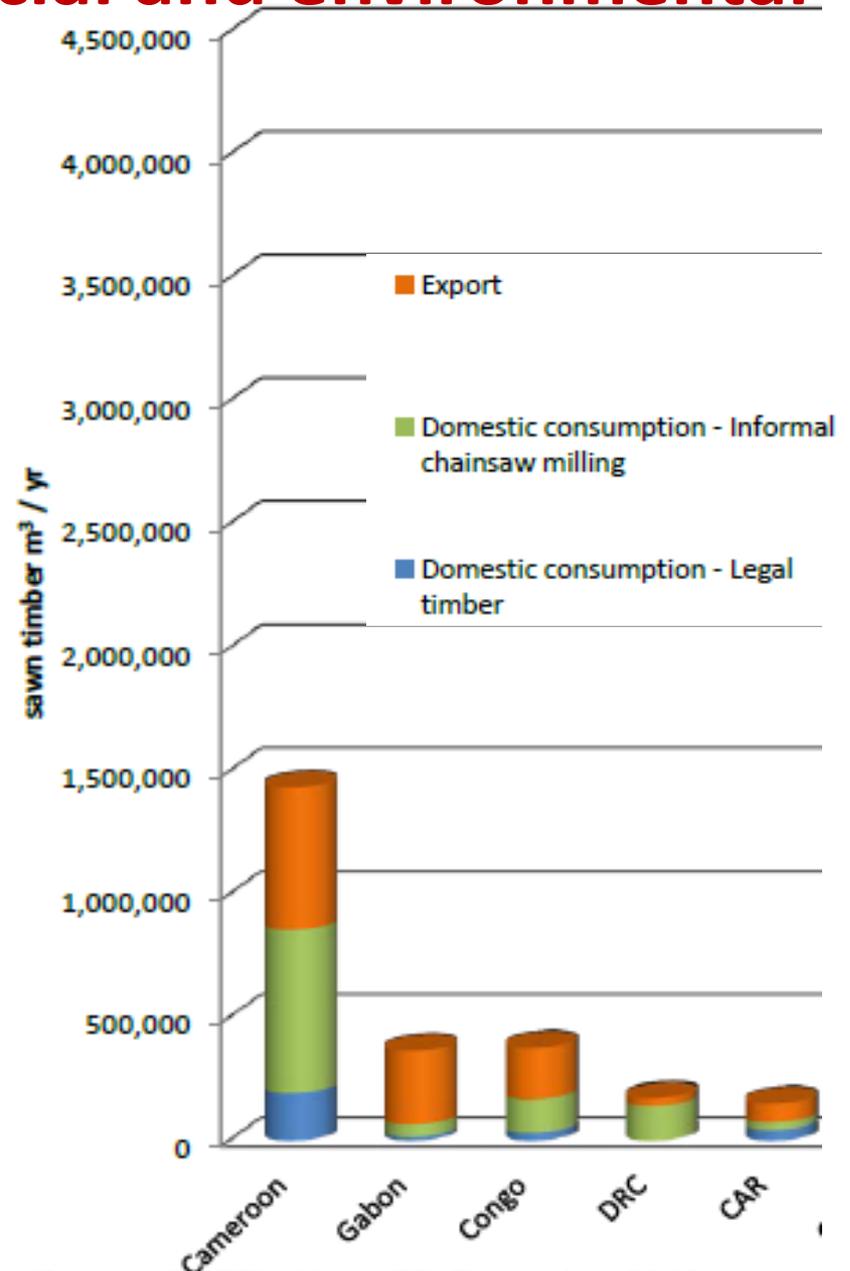
Huge economic losses in revenue for national governments



# Significant economic, social and environmental contributions



Over 1/3 total wood market in the Congo Basin for domestic and regional markets (Lescuyer et al., 2012)



(Source: ETFRN News 52, December 2010)

# Timber from informal chain saw milling

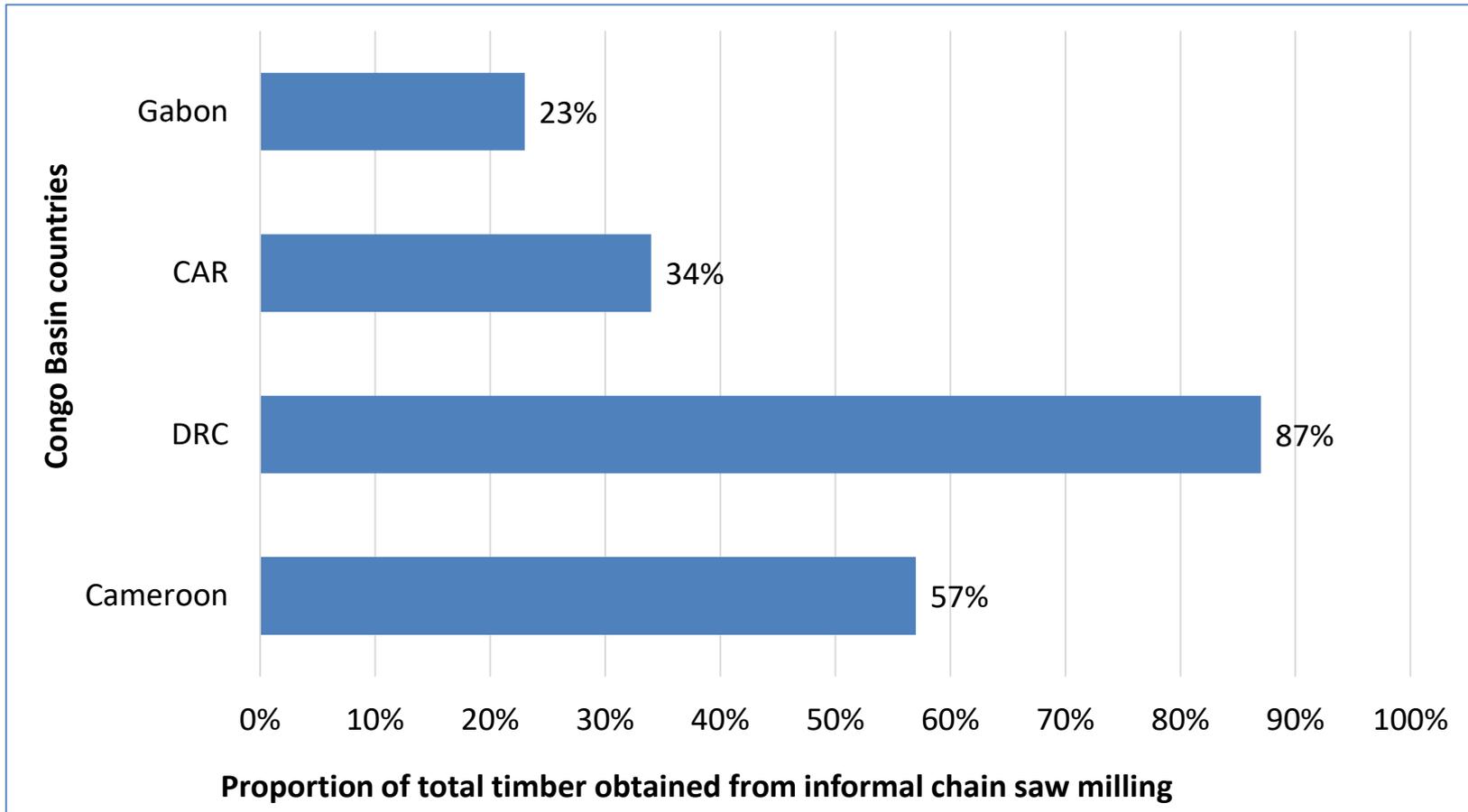


Figure 1: Figure 1: Proportion of timber originating from informal chain saw milling in the Congo Basin (Source: adapted from Pacheco et al., 2016).

## **Significant economic, social and environmental contributions**

- **> volumes of sawnwood traded across land borders than shipped overseas.**
  - ❑ **DRC estimated regional export 120 000 m<sup>3</sup> of sawnwood > four times international sawnwood exports (de Wasseige et al. 2014).**
  - ❑ **Chad is second only to China in the volume of timber it receives from Cameroon (CIFOR)**
- **Rural and urban employment and financial independence – income generation.**
- **Household subsistence - food, housing and other daily household needs**
- **Reinvestment in other income generation – agriculture, etc**
- **Strong organisation and entry barriers**
- **Informal sector of timber trade culminates in significant forest degradation**

# Some drivers

Property rights issues  
on land and forests

Various land use  
changes – small scale  
to large scale

Unemployment -  
Limited alternative  
sources of income

Booming infrastructure  
development – public  
and private



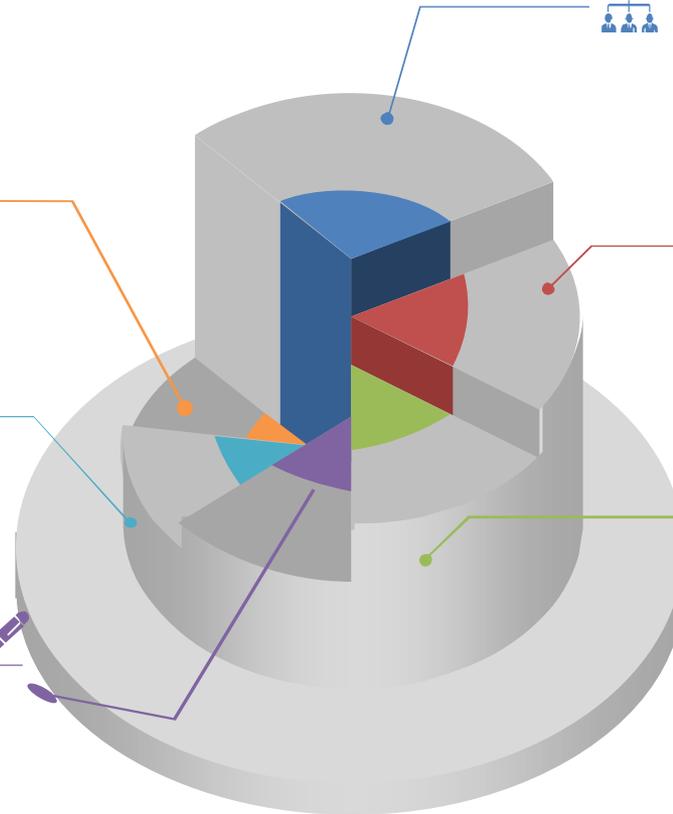
Demand created by growing  
populations



Industrial production  
destined for international  
markets – supply gap



Low Production costs -  
Price Vs Quality



# **A sector in the dark and criminalised**

- **Inadequate/quasi lack of national policies to respond the domestic sector, its impact on forests, attendant legislation and the direct or indirect links to exports.**
- **General criminalization - little incentive from authorities to put in place either an adapted regulatory framework or a system to monitor the socioeconomic and environmental impacts of the artisanal sector.**
- **In-country supply chain and cross-border trade largely undocumented or at least underreported.**
- **The sector and those working in it are classed as illegal.**

# Challenges for formalisation

- **Legal and fiscal regime gap**
- **Small logging authorisation regimes inexistent/inefficient**
- **+/- VPA FLEGT momentum – negotiation to implementation**
- **Human, financial, material for monitoring and regulation of impacts**
- **Number of actors involved (nationally and regionally) + organisation**
- **Disputed ownership claims/rights on the resource**
- **Limited coordination amongst different authorities - government supervisory agencies, local administrations, local communities – whose responsibility?**
- **Attitudes and behaviours – illegality not seen as problem vs demand for cheap**
- **(Un)known costs of becoming “legal”**
- **Porous borders and conflicts**
- **Vested interests + corruption: formal taxation the exception**

# Challenges

Table 2. Problems reported by chainsaw millers and timber sellers (% of total interviews)

	Gabon	Cameroon
administrative hassles	41	71
technical (mechanical) problems	17	13
difficulty in access to a legal title	13	10
abuse of power (businessmen, client, worker)	10	41
lack of infrastructures	8	11
relations with customary owners	5	22
lack of capital	3	7
scarcity of the resource	2	11

5-15%  
various  
payments

Source: Lescuyer et al (2010; 2014)

# Towards regulation - Integrating into the formal sector?

- Do we understand the dynamics to develop targeted legal and fiscal regimes?
- What can we learn from inclusive VPA multistakeholder dialogue? How to include informal sector actors largely left out of processes, build on networks, role of related ministries?
- TLAS to include wood produced and traded domestically? 2 stage approach?
- Decentralisation of logging authorisations? Watch out for impacts and elite capture!
- Tenure and ownership rights – linked to short term/complex permitting system + how to coordinate with related ministries?
- Public and private procurement? - role of ministries of finance, public works, etc
- Technology - place of satellite imagery and citizen mobile applications e.g self declaration - recording timber origin etc (geo referenced, volumes, species etc), telephone/online tax payments; complaints apps (pictures, control posts, video) alerts etc

# Towards regulation - Integrating into the formal sector?

- ❑ Beyond forest - civil society led independent monitoring? include markets, depots, sawmills, industries etc
- ❑ Financial and technical incentives for value chain actors? - tax rebates, access to markets, credits, improved technologies etc.
- ❑ Adopt regional approaches? - impacts go beyond domestic markets and national boundaries: role of regional competent organisations
- ❑ Law enforcement and fight against corruption – at highest government level
- ❑ Monitor enforcement of new legislation – can ministries of forests and environment police themselves? role of judiciary, law makers?

**Look out for negative impacts on actors – formal taxation Vs culture of informal payments leading to resistance**

Thank you

Merci