



# Forest Industry in Transition:

## *Role of SMFE's*

*(Towards a Robust, Resilient, Responsible, and Rich) New Forest Economy?*

**What is our vision, and who/what do we support?**



# What is the “Forest Industry”?



1. Always been incredibly diverse – timber, non-timber, plantation, natural, eco-tourism, etc.
  - Non-wood > wood (in-terms of economic activity) in many countries in the world, international trade (World Bank, ITTO);
  
2. Always been incredibly “informal” and small-scale:
  - 30 of 47 million jobs in wood sector are “informal” (ILO 2002), majority of 17 million “formal” jobs are in SMFEs;
  - Vast majority of enterprises are “small” in both “North” and “South”; EU ~ 90% of firms have 20 employees or less; US ~ 90%
  
- ***But: our Vision, and Support has often been: bigger is better, logging, export-oriented***

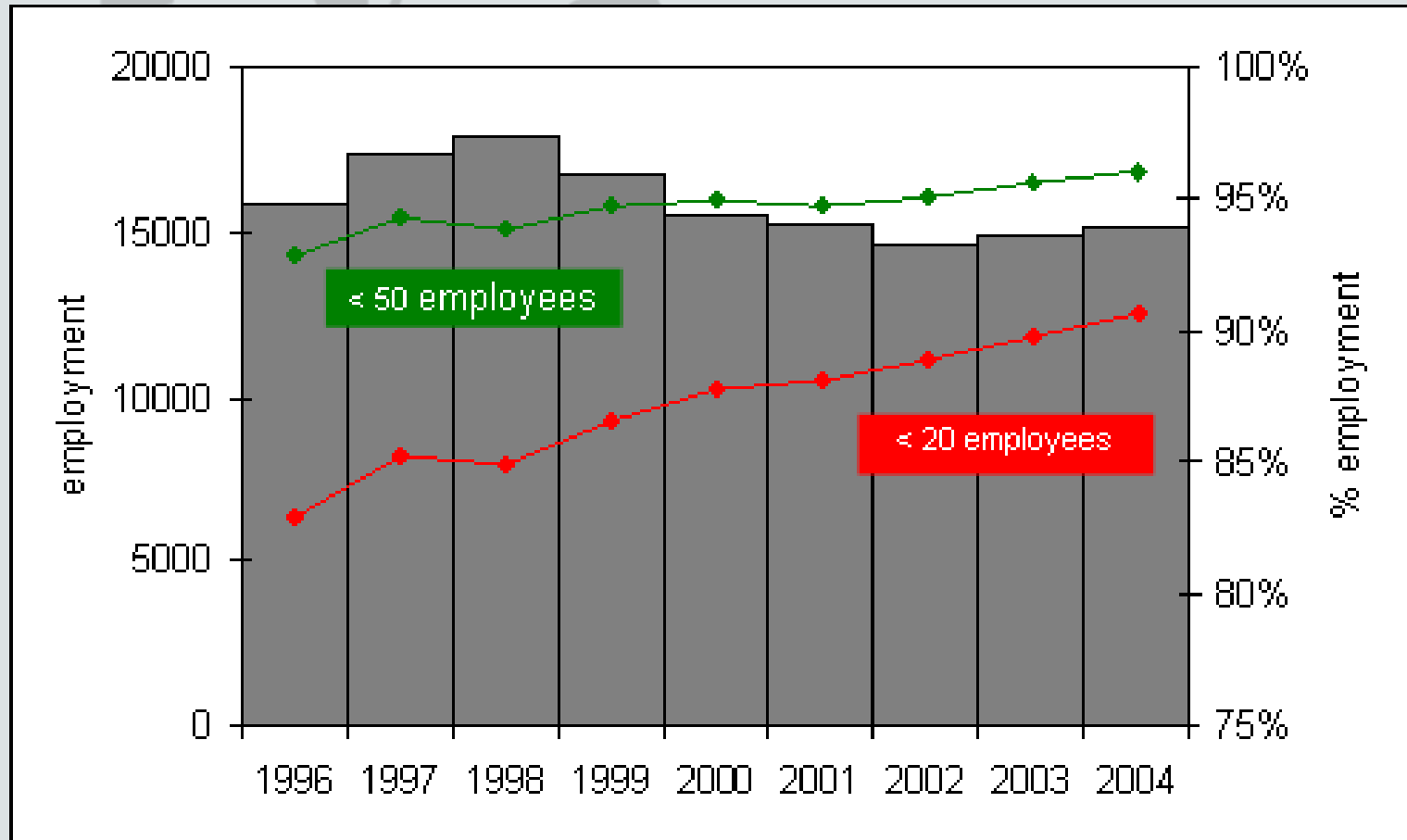
# Contributions of SMFEs in the Developing World

	Brazil	China	Guyana	India	South Africa	Uganda
Number of SMFEs as a proportion of total forest enterprises	98.2-98.9%	87.0%	93.0%	87.0-98.0%	33.0-95.0%	-
Number of SMFE employees as a proportion of total forestry employment	49.5-70.4%	50.0%	75.0%	97.1%	25.0%	60.0%
SMFE revenues as a proportion of total forestry revenues	75.0%	43.0%	50.0%	82.0%	3.0%	60.0%

# But Becoming Even More Diverse and “Small” - Transitions in Global Industry

- 1. Large industry (in north) is downsizing, still going south and east** - some “niches” left when the big guys leave – so growing market “space” for SMFE’s;
  - 2. Continued growth in domestic demand in “south” for both wood and non-wood** – more opportunity for SMFE’s;
  - 3. Large industry diversifying** – Logging concessions, logging off and selling carbon? Plantation – shifting to bioenergy biofuel etc?
  - 4. Continued growth in eco-markets, consumer preference for social/env standards (in “north”)** - providing opportunity for small, local, niches (in North and South);
  - 5. Tenure and policy reforms in “south”** - more opportunity for small scale producers, enterprises, in both wood and eco-markets
- All – encouraging greater diversification and often, small-scale. So, is it “back to the future”?**

# Growing Space for SMFEs: Experience in the “North” (1)

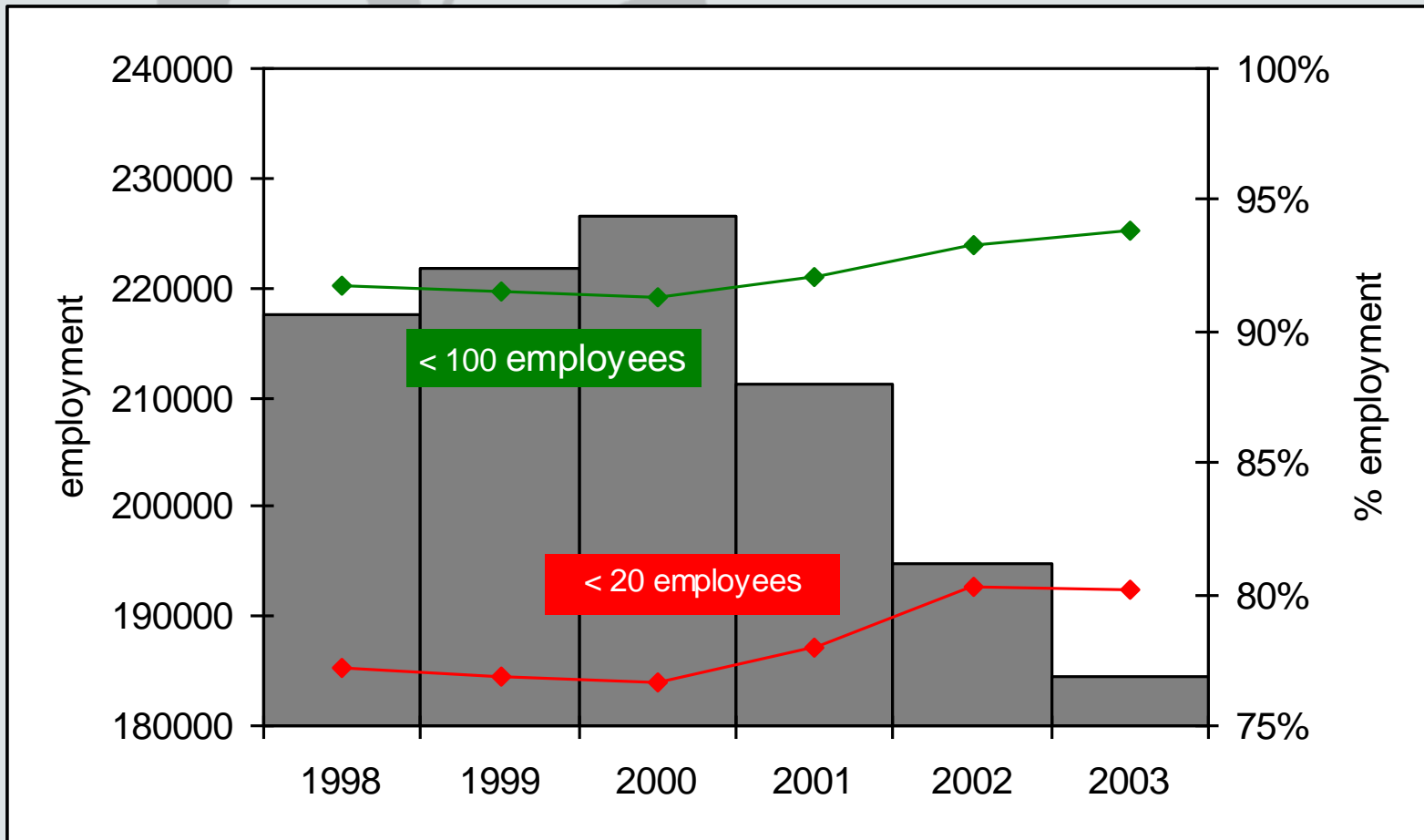


## Swedish sawmilling sector

Total employment and proportion of employment attributed to firms with fewer than 20 and 50 employees

Source: Kozak 2007. Data from Eurostat, 2007.

# Growing Space for SMFEs: Experience in the “North” (2)



## United States wood household furniture sector.

Total employment and proportion of employment attributed to firms with fewer than 20 and 100 employees

Source: Kozak 2007. Data from the US Census Bureau, 2007.

# Three Major Market Shifts

1. Large plantation industry shifting towards agro-industrial/fibre/fuel (REDD?) enterprises—food too, beyond the control of forest agencies?
2. Growing importance of non-timber production and enterprises, based on natural forests
3. Growing roles/importance/potential contributions of small-scale enterprises in both N and S



# Forest Industries, Role in Growth and Governance

1. Globally, micro-enterprises account for 50-60% of all businesses, in Africa nearly 90% (*Economist, Nokia*)  
**same is true for forest sector**
2. Small enterprises key “engine” of economic growth,
  - especially “widely-shared”, “balanced” growth (World Bank);
  - more “resilient” to market, political, climate (?) shifts?
  - provide >50% of government revenues in many countries
  - Important in helping avoid the “resource curse”
3. Small enterprises, key role in developing local economies, capacity, “governance” (World Bank)



# Challenges for Forest Agencies

## 1. Identifying, learning about, and supporting non-timber and SMFEs

- new constituencies for many agencies – who are they, what do they want, what can they do?

## 2. Dealing with vested interests in unsustainable industry (& conservation)

- how to shift support (subsidies) to innovation, diversification, SFM?

## 3. Managing climate change finance to help advance new vision of industrial development



# Towards a Renewed, Robust, Resilient, Responsible, and Rich Forest Economy



1. **Address tenure insecurity and lack of access to forest resources by local people and their enterprises**
2. **Reduce, remove policy and regulatory barriers (and associated corruption) to communities and SMFEs**
  - Excessive plans, permits, taxes
4. **Help build SMFE capacity**
  - market information, credit and finance, business development assistance, SFM
5. **Embrace the new lobbies for alternative, sustainable industry – DON'T LET BIG, Non-SFM INDUSTRY CAPTURE CLIMATE CHANGE/REDD – or “Game Over”!**



# Thank You

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