## Globalization and the Forest Sector

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#### Forestr Program

#### Globalization...

- > ... is a word of obscure meaning
  - coined in the 1960s
  - gained momentum in 1990s
  - ... is nothing new
    - · departure of homo sapiens from Africa
    - ancient trade with China
    - introduction of the printing technology
    - financial crisis, etc.
- ... the unification of the Eurasian land mass by the Mongols (Findlay, 2002)
- > ... is used with different meanings





#### What is Globalization?

Many definitions exist — globalization is ...

- ... a catch-phrase for often very different economic, cultural and social processes (Hirst and Thompson, 1999)
- ... is a process in which economic agents in any given part of the world are much more affected by events elsewhere in the world than before (Krueger, 2000)
- > ... is the free movement of goods, services, labor and capital, creating a single market in inputs and outputs and full national treatment for foreign investors so that, economically speaking, there are no foreigners (Henderson, 1999)
- ... is integration / economic integration / interdependence / interconnections (Lindsay, 2002; Wolf, 2004; DFID, 2005; Dicken, 1999)

#### **Economic Globalization**

- The definition I am using is the integration of economic activities via markets
- This economic globalization, in turn, has cultural, social and political consequences



#### Globalization — Internationalization

- > The wider exchanges include:
  - diffusion of global norms and values
  - proliferation of global agreements and treaties
  - spread of democracy
- Internationalization involves a simple extension of economic activities across national borders and globalization is a complex of inter-related processes without an end state



#### What Drives Globalization?

- > Technological changes
  - communication
  - transport
- Economic policy changes
  - liberalization of trade
  - liberalization of foreign investments



### What Does Globalization Do? –1 anti-globalization.com

- It destroys the ability of states to regulate their national economies, raise taxes and spend money on public goods and social welfare
- In the process, it undermines democracy, imposing in its place the rate of unaccountable bureaucrats, corporations and markets
- It amounts to an abdication of power by benevolent democratic governments in favor of predatory private corporations
- It causes mass destitution and increased inequality within and between nations
- It destroys the livelihood of farmers



#### What Does Globalization Do? -2

- > It deprives the poor of affordable medicines
- It lowers real wages and labor standards and increases insecurity everywhere
- It destroys the environment, eliminates species and harms animal welfare
- It causes a global race to low taxes, low regulatory standards and low wages are imposed in every country
- It permits global financial markets to generate crisis that impose heavy costs particularly on the less advanced economies
- > It enshrines greed as the motive-force of human behavior
- > It destroys the variety of human cultures



# However, Wolf (2004) and DFID (2005) conclude that most of this is not relevant or wrong

#### But they agree the critics are right on:

- Institutions that manage the global economy do not work well
- Hypocrisy on liberalization
- Financial volatility



## So, What Does Economic Globalization Do?

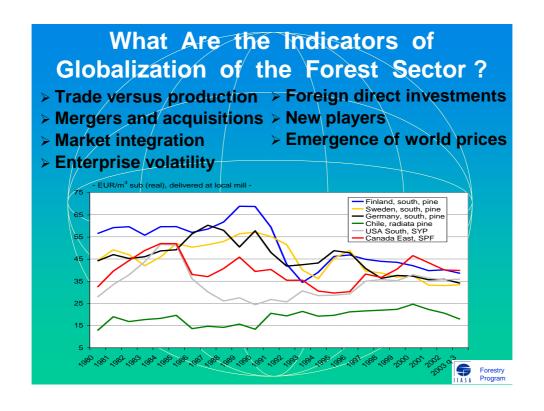
- > It creates economic growth
  - implementation of new technologies, opens up for new players, creating new markets, opens up for new ideas
- > It brings rapid economic change
  - which always imposes losses as well as gains
- It creates massive wealth through economic growth



- > It poses a threat to financial stability
  - Globalization works both ways: it spreads benefits widely in good times but it also transmits economic and financial shocks rapidly around the world
  - The American Viagra Economy
- It requires effective, open and accountable international financial systems as well as better political institutions
- To my knowledge, economic growth and a sound market economy is the only arrangement capable of generating sustained increases in prosperity — globalization needed
- > But globalization will substantially shake up the status quo almost everywhere



# Can Globalization Derail? Pandemics Natural disasters Fear of globalization and politicians



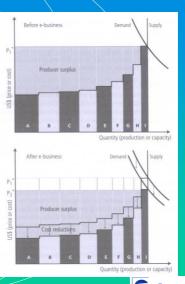
# What Are the Forces of Globalization of the Forest Sector?

- Enter new markets
- Increased market penetration
- > Lower production costs



## What Does it Mean for the Forest Sector?

- Relocation of the forest sector from traditional producers in the North to the Southern Hemisphere and emerging economies
- Governance of forest sector enterprises
- Integration of environmental values
- > Governance by governments
- > Regional development
- > Competitiveness



## Next Phase of Globalization of the Forest Sector

- Requires innovations
- Strong networking with new technologies (ICT, nano and bio)



# What Does Globalization in Other Sectors Mean for the Forest Sector?

- > Agriculture
  - European cropland reduced by 45% in 2080
  - Grasslands by 50%

Challenge or threat for the forest sector?

> Energy



#### What Does This Mean for MCPFE?

MCPFE's objective is "sustainable management and protection of forests in Europe and a contribution to the sustainable development of society, with a special focus on the links between society and forestry" (MCPFE, 2000)

If this objective is going to be reached globalization can not be neglected



## MCPFE has to Address a Number of Issues

- Policy making
- >/Research agenda
- >/ Competitiveness
- ★ Technological development
- > Innovations
- Global institutions and global financial markets and management
- > Trade
- Social dimensions



#### Globalization Requires

- > A new mode of policy making in the sector
- > Strongly forward-looking
- > Taking global development into account
- > Probably a new brand of policy makers

