

# Background EU and illegal logging \*\*EU: 16-19% imported illegal wood (Hirschberger, 2008) \*\*Including Eastern European Countries \*\*2005: Reg. EC 2173/2005 = FLEGT (Forest Law Enforcement Governance and Trade) \*\*Voluntary Partership Agreements (VPAs): 6 countries (Ghana, Cameroon, RDC, Central African Republic, Indonesia and Liberia) \*\*Diego Florian\*\* \*\*Diego Florian

### **Outline**

- Background: EU and illegal logging
- EU-Timber Regulation (Reg. EU 995/2010): purposes, actors, mechanisms
- EU-Timber Regulation potential effects: some "hot questions"
- Final remarks

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## **EU Timber Regulation** (1/6)

Reg. EU 995/2010: general aspects

Obligations of operators who place timber and timber products on the market as well as the obligations of traders, to prevent illegally harvested timber to enter the EU market

- Approved on October 2010, secundary legislation expected in March/June 2012
- Into force from March 2013
- All timber based products (excl. Chapter 49 of the Combined Nomenclature)
- Involved actors: EC, operators, traders, Competent Authorities, Monitoring Organisations

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### **EU Timber Regulation** (2/6)

Reg. EU 995/2010: actors & their obligations

 Operator: any natural or legal person that places timber or timber products on the market

examples: EU timber importer, EU forest owner

- shall exercise due diligence (DD) when placing timber or timber products on the EU market
- What is a due diligence system?

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### **EU Timber Regulation** (4/6)

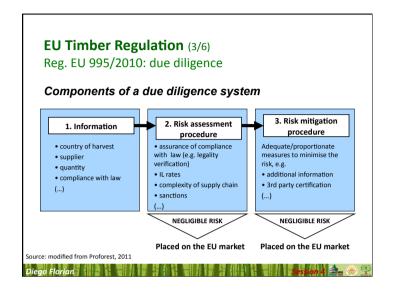
Reg. EU 995/2010: actors & their obligations

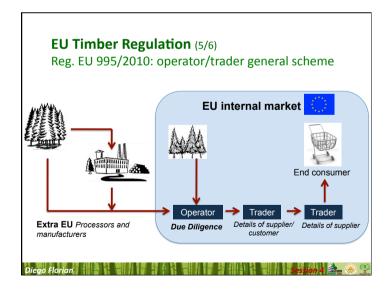
 Trader: any natural or legal person who, in the course of a commercial activity, sells or buys on the internal market timber or timber products already placed on the internal market

examples: EU furniture producer

- Traceability: suppliers/customers (if traders) shall be identified
- Information available for 5 years

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### **EU Timber Regulation** (6/6)

Reg. EU 995/2010: implementation & controlls

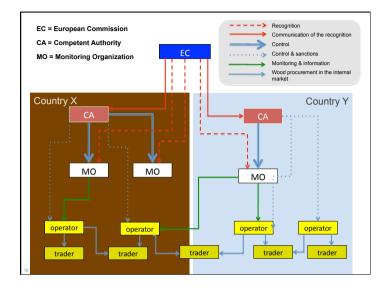
- With regard to *Due Diligence* operators can:
  - **autonomously implement** their own DD system; OR
  - adopt a DD system developed by a *Monitoring Organisation* (MO)
- Monitoring Organisations:
  - recognised by EC (procedure to be defined)
  - legally established, appropriate expertise & capacity, no conflicts of interest
  - maintain and regularly evaluate DD, take action in case of failure
- **Competent Authorities (CAs)**: 1 or more in each Member State, carry out checks at regular intervals on MOs and operators



# EU-Timber Regulation (EU-TR) potential effects: some "hot questions"

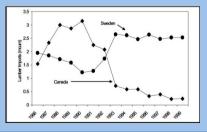
- Will the EU-TR represent a new non-tariff barrier? How much will the import of timber and timber products in the EU be affected by the EU-TR implementation?
- Will the EU-TR increase the supply costs for the EU wood producers?
- Will the EU-TR contribute to establish new professional activities and services in the sector?
- Which effects may the Regulation have on the development of forest certification?
- How the Rural Development Plans (RDP) should consider and adapt its measures to the EU-TR?

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# Will the EU-TR represent a new non-tariff barrier?

 EU-TR: reduction of the import of illicit timber but also support to legalization of forest production and timber trade
 non-tariff barrier for non-EU imports?



# Effects of EU timber ban against Pinewood nematode in the 90s

Restructuration of Swedish timber industry: increased in number (of larger sawmills) and productivity (Cohen *et al.*, 2003).

Will EU-TR produce similar effects?



# Will the EU-TR increase the supply costs for the EU wood producers?

- EU-TR implemented also for wood and wood products harvested in the EU countries => increased investments, i.e. management costs?
- Investments/costs depending on:
- Broader or narrower "illegality" definition (e.g. health and safety requirements)
- Company size (medium small enterprises (SMEs) vs. big State or multinational companies)
- Relevant role (and costs) of MOs for SMEs
- Who will bear the costs?

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# Which effects may the Regulation have on the development of forest certification?

- Forest certification is considered among the most suitable risk mitigation tools (Proforest, 2011) but some paradoxical effects may occur
- e.g. what if a PEFC Regional certification system will be considered equivalent to a DD control system managed by a MO?
- since DD is compulsory, forest certification would be affected
- a "voluntary market tool" could be marginalized by a traditional "command and control" system => a shift in current forest policy paradigms?

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# Will the EU-TR contribute to establish new professional activities and services in the sector?

- EU-TR will imply increasing difficulties/costs for forest enterprises and timber importing companies, BUT...
- New professional/job opportunities as well:
  - development of services for the forest-timber sector
  - human resources needed for big companies
  - MOs staff
  - increase in legality verification systems, forest certification (chain of custody) and related jobs

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# How Rural Development Policy (RDP) should consider and adapt its measures to the EU-TR?

- 2007-2013 EU Rural Development Policy includes measures concerning the responsibility and marketing initiatives in forest management (e.g. forest certification)
- Dedicated measures to be implemented for EU-TR?
  - creation of MOs
  - training programs (operators, traders, MOs)
  - consultancy services on risk assessment and mitigation procedures
  - support in complying with "broad" legality (e.g. health and safety measures)
  - creation of CAs in Member States...

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### **Final remarks**

- Expected positive effects on the decrease of illegal harvested wood on the EU market from EU-TR
- Non-tariff barrier: reduction of non-EU imports, restructuration of the EU timber industry. Effects on prices?
- Main effects expected on SMEs (forest and timber sector)
- Who will bear increased production costs? Lower income for producers or higher prices on the market?
- New professional/job opportunities (especially with MOs)
- Potential effects on certification systems especially when low perceived added value and differentiation on the market exist
- Big room for new **EU RDP** to **facilitate** the implementation of **EU-TR**

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