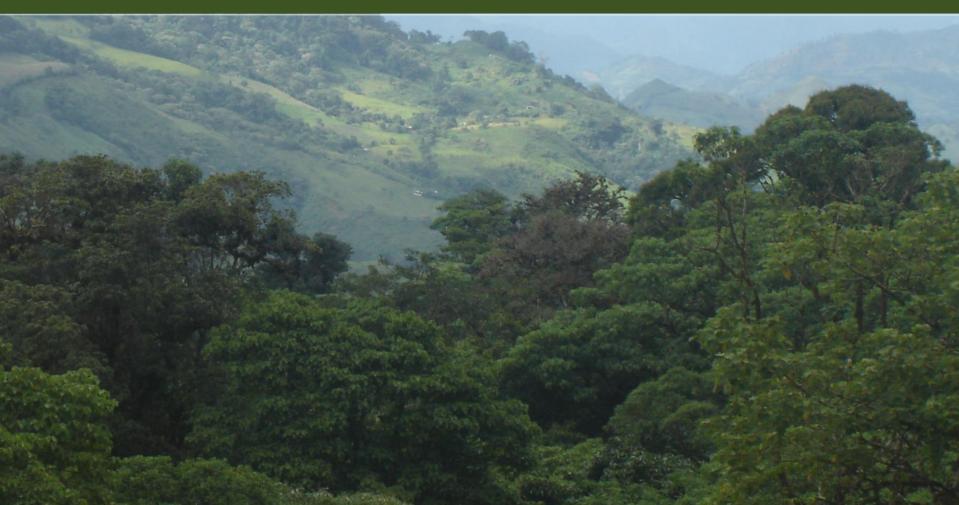
# Demand-side tools for addressing conversion timber in the Mekong



Expert Workshop on Illegal Forest Conversion in the Mekong

22 July 2014



#### **Outline**



- 1. Intro: Linking forest conversion to global demand
- 2. Demand-side drivers and consumption of agrocommodities
- 3. Demand-side policy and market approaches: how have they accounted for conversion timber?
- 4. Recommendations

### Linking Forest Conversion to Demand



- ~70% tropical deforestation for large-scale, commercial agriculture
- ~20-40% exported
- Strong evidence of illegalities
- Parallel consumer country efforts: forest protection, illegal logging, human rights

"Embodied Deforestation:" Deforestation embodied as an externality in produced, traded, or consumed product or associated with a particular good or service (requiring conversion of forest lands.)

# EU Forest Footprint Study(2013): Overall findings

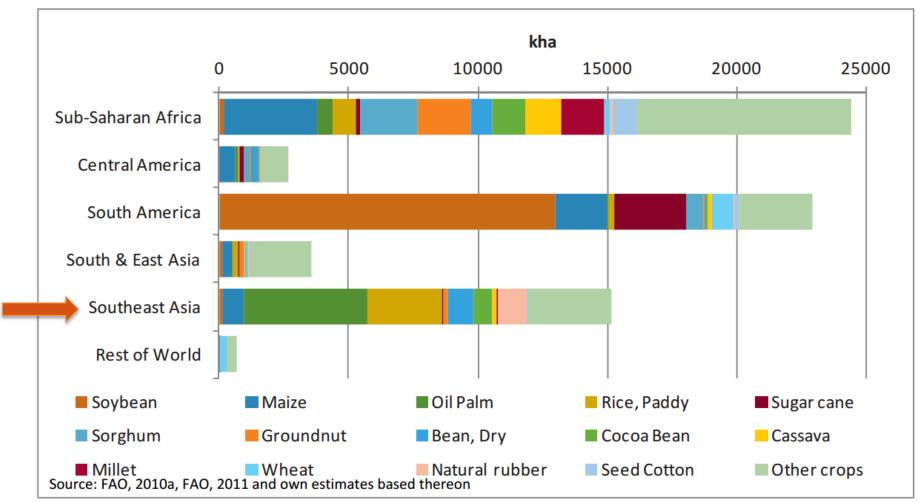


## European Union identified as largest single driver of deforestation worldwide, 1990-2008

- Expanded production of forest-risk commodities (forest conversion for crops, livestock, timber) = 53% global deforestation, or 127 Mha
- Major industrialized countries responsible for one third global deforestation.
  - 36% EU
  - East Asia: ½ the population, 2x embodied deforestation
- 80% forest conversion → regional consumption

## EU Forest Footprint Study: Contribution of specific crops, by region





### Consumption and Demand of Agrocommodities: Chinese Market Share

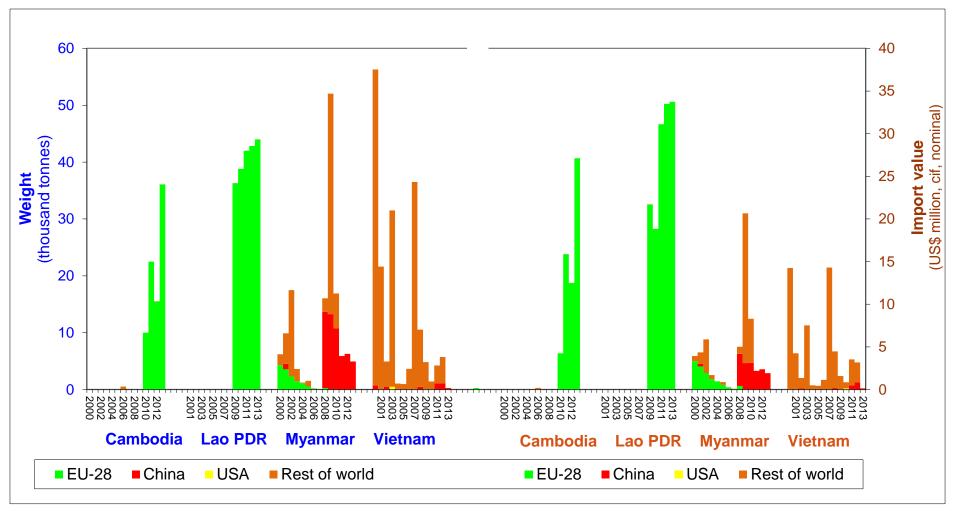


Market share of Chinese agro-commodity imports from Mekong (2012)

Commodity	Total imports	Mekong imports	Market share
Rubber	\$6,999,129,706.26	\$4,511,330,369.16	64.46%
Palm oil	\$5,702,286,457.38	\$22,925,216.68	0.40%
Raw sugar	\$2,093,188,433.11	\$519,377,538.64	24.81%
Cassava	\$1,645,354,709.10	\$1,635,827,918.19	99.42%
Maize	\$1,421,088,213.33	\$22,459,184.78	1.58%
Rice	\$1,189,753,555.83	\$924,117,046.26	77.67%

## Consumption and Demand of Agro-Commodities: Sugar





## Policy and Market Approaches (1):



#### **Public Procurement Policies (PPP)**

- Require legal (sustainable) products for government purchasing
  - Goods/services purchased by public authorities
  - 13 consumer countries with PPPs aimed at timber sourcing: either with self-defined criteria, or using existing certification schemes (FSC)
- Broad impacts on consumer markets
- Other agro-commodities? UK Statement on Sustainable Palm Oil
- Future considerations:
  - Food products
  - Social factors: land rights, benefit-sharing

## Policy and Market Approaches (2)



#### **Trade liberalization policies**

#### Tariffs:

- Low on raw products (i.e. palm oil). Preferential access to products from developing countries (WTO rules, Everything but Arms)
- Lower import/export tariffs for sustainable/legal agriculture products?

#### Subsidies:

- Tax breaks to companies investing in land and forests (infrastructure projects, marketing)
- Biofuels (EU: jatropha, sugar)

#### Free Trade Agreements:

- Aim to reduce barriers to trade, have not historically promoted legal or sustainable commodity production/addressed social and environmental impacts
- US-Peru, EU-Korea, EU-Central America

## Policy and Market Approaches (3):



#### Legality initiatives

- EU FLEGT Action Plan (2003):
  - EU Timber Regulation (March 2013): Set of procedures for timber & products to be legally traded in EU, requires operators to minimize risk of placing illegal products on market through due diligence
  - VPAs: Bilateral trade agreements; potential for improved governance and multi-stakeholder participation as well as opening up of EU trade
- US Lacey Act (amended 2008):
  - Prohibits import, export, transport, sale of illegally sourced wood products, defined according to host country laws. Punishable as felony or misdemeanor.
- Australia Illegal Logging Prohibition Act (2012):
  - Prohibits import of timber/timber products and processing of Australian raw logs that have been illegally logged. Includes due diligence requirement on importers/processors

### Policy and Market Options:

Can FLEGT, US Lacey, and ILPA address conversion timber?



#### **EUTR**, Lacey, ILPA:

- Depends on how easily illegalities are identified
- May act as deterrent, particularly after high-profile cases (US: Gibson, Lumber Liquidators)
- Risk of implementation/ enforcement focusing solely on selective logging

#### **VPAs:**

- Could be important tool, with more potential through strong stakeholder negotiation process
- Conversion identified as key issue in VPA countries, but **none** monitor requirements for allocating forest conversion
- Illegal conversion wood in FLEGT licensed supply chains will undermine credibility of VPAs

Urgent efforts needed to improve national legal frameworks to ensure demand-side measures capture conversion effectively.

## **New Policy and Market Options**



- EUTR-type regulations for agro-commodities
  - "Blue Skies" discussions on FLEGT/VPA model
- FAO Zero Illegal Deforestation Commitment
- China's investment policies and guidelines
  - Guidelines on Overseas Investments in Forest Products (2007, 2009, 2013): encourage compliance with local laws but remain voluntary
  - Financial incentives: access to loans, aid, subsidies for compliant enterprises (Green Credit Guidelines 2012)
  - Parallel guidelines on overseas investments in extractives, rubber
  - Initial discussions on timber legality verification, better CITES requirements

# Other Demand-side Tools: Corporate sustainability



#### Multi-stakeholder initiatives:

- Commodity roundtables
  - RSPO: certifications for sustainable palm oil =16% production, but no rigorous legality assessments
  - 1,600+ companies signed on (but not all agreed to use guidelines)
- Wide standards/certification at scale:
  - Consumer Goods Forum, TFA 2020
  - Dutch Task Force on Sustainable Soy and Palm Oil

### **Company-specific commitments:**

- E.g. Nestle, Unilever: no deforestation, exploitation, HCV/HCS pledges
- March 2014 "tipping point" for palm oil
- Limitations voluntary, no standard definitions, legality often ignored, 3<sup>rd</sup> party supplier challenges

## Other Demand-side Tools: Corporate sustainability



## These commitments are strongest when companies and 3<sup>rd</sup> party suppliers are required to:

- Comply with national laws/regulations and actively fight corruption
- Commit to respect/protect rights ("no exploitation")
  - Human rights (local communities, Indigenous Peoples)
  - Free, Prior and Informed Consent (FPIC)
  - Worker's rights and smallholders' labor standards (including children and human trafficking)
- Include complaint/conflict resolution mechanisms that are open, transparent, consultative
- Include strong environmental standards
- Leave a legacy of improved governance

#### Some considerations



- Varying trade levels between Mekong/EU what options for non-EU export markets?
- "Leakage" and creation of "dual markets"
  - Exports to countries without policies in place
  - Intra-regional trade and secondary processing (e.g. Cambodia → Vietnam/China → EU) require more diligence
- Impacts of legality initiatives on smallholders and communities
- Producer country leadership needed to ensure strong legal frameworks and good governance, including secure land and resource tenure

Is there political will to move towards responsible and sensitive markets?

## Recommendations (1)



- 1. Inform and influence other consumer countries to improve legal frameworks. Legality works when laws are fair, coordinated, and implementable.
- Public bodies in consumer countries should cease purchase of agro-commodities sourced on illegally converted land

#### 3. VPAs should:

- Identify and monitor permit/logging requirements for conversion timber, deny FLEGT license where infractions occur
- Incorporate provisions for social and environmental concerns in national legality definitions, through stakeholder process

### Recommendations (2)



- Develop EUTR-type legislation to address agrocommodities
  - Liability and consequences for importing/trading agrocommodities grown on illegally converted lands
  - Focus on legality, but also land rights, land use, spatial planning
- 5. Increase the role of financial institutions to exercise due diligence in investment/lending
- Apply financial incentives to promote trade in legal agricultural commodities (lower tariffs, FTAs, subsidies)
- Continued market pressure for follow-through on company commitments

