

# Guidelines on data collection for national statistics on forest products

## HOW FAO CAN HELP?

**Iana Arkhipova**  
*FAO Forestry (Statistics)*

**National Workshop on Forest Products Statistics**  
**Da Nang, Viet Nam, April 10-12, 2019**

# Adapting the guidelines on data collection for national statistics on forest products in Viet Nam



## Guidelines on data collection for national statistics on forest products



### The main target audience:

government agencies responsible for collecting and compiling production and trade statistics on forest products.

### The specific objectives are to:

- assist countries in the identification of data gaps
- develop indicators to monitor production and trade; contribution to SDGs achievement
- facilitate official reporting and analysis in the forestry data sector
- formulate evidence-based policies in the forest sector

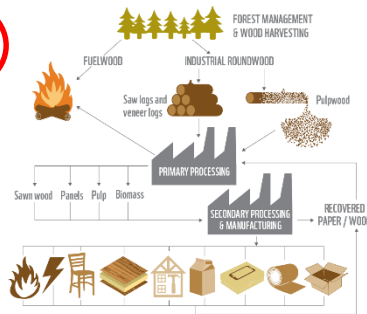
### Guidelines focus on variables in the JFSQ:

- **Production, import and export of primary wood and paper products** (Roundwood, wood chips and residues, paper and paperboard, etc.)
- **Import and export of secondary wood and paper products** (Wooden furniture, secondary paper products, etc.)

# Forest products statistics



1



Right description of **the forest products value chain**: transitions from raw material to intermediate product and then to final product.

Understanding this chain is critical to collect high-quality forest product data (avoid double counting!).

2

JFSQ

**JFSQ** is an instrument to collect internationally comparable statistics based on common product aggregations, coding and definitions.

3

**The Forest Products Classification and Definitions** constitutes a complete product classification covering all wood and paper products  
Additional classification systems: the Harmonized System Nomenclature (**HS**), the Central Product Classification (**CPC**).

# Forest products statistics



4

### Typical wood balance in the production of sawnwood



Source: Forest product conversion factors for the UNECE region, UNECE (2010)

**Conversion factors.** Volume of wood required to produce a given quantity of forest products.

5

**Double counting** occurs when material flows through the product chain and that material is accounted for more than once.

# Woodfuel Module



## Guidelines for the Incorporation of a Woodfuel Supplementary Module into Existing Household Surveys in Developing Countries



**Absence** of reliable data on woodfuel production and consumption.

The principal objective is to enable countries to collect reliable and comparable data on **woodfuel production and consumption**.

Woodfuel Supplementary Module (WSM) is a tool which can be incorporated in existing national **household** surveys.

The Module is customized and can be adapted to the hosting questionnaire.

