

GO TO <http://faostat3.fao.org/home/E>

Select "Forestry - Download"

The screenshot shows the FAO FAOSTAT website interface. The browser address bar displays <http://faostat3.fao.org/home/E>. The page header includes the FAO logo, the text "FAO STATISTICS DIVISION", and language options: ENGLISH | FRANÇAIS | ESPAÑOL. A navigation menu contains links for HOME, BROWSE DATA, DOWNLOAD DATA, COMPARE DATA, SEARCH DATA, ANALYSIS, and METHODS & STANDARDS. Below the menu, a search bar is present. The main content area features a grid of domain icons with labels: Production, Trade, Food Balances, Food Security, Prices, Investment, Inputs, Population, Emissions - Agriculture, Emissions - Land Use, Agri-Environmental Indicators, Forestry (with sub-links for Browse and Download), ASTI R&D Indicators, and Emergency Response. A "Forestry - Download" link is highlighted with a green arrow. On the right side, there are links for "Rankings" and "Country / Region". At the bottom, a "Highlights" section shows "Number of undernourished declining Millions of people" and a "Featured Links" section with a "Coming soon KEY INDICATORS" banner.

Select "Forestry Production and Trade"

The screenshot shows the FAO FOSTAT website interface. At the top, there is a navigation bar with the FAO logo and the text "FAOSTAT FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS STATISTICS DIVISION". Below this is a secondary navigation bar with links for "HOME", "BROWSE DATA", "DOWNLOAD DATA", "COMPARE DATA", "SEARCH DATA", "ANALYSIS", and "METHODS & STANDARDS". A search bar is located on the right side of this bar. The main content area is titled "Download" and features a left-hand sidebar with a list of "FAOSTAT Domains" including Food Security, Production, Trade, Food Balance, Prices, Inputs, Population, Investment, Macro-Statistics, Agri-Environmental Indicators, Emissions - Agriculture, Emissions - Land Use, and Forestry. The "Forestry" domain is selected and expanded, showing sub-options for "Forestry Production and Trade" and "Forestry Trade Flows". The main content area displays the breadcrumb "Metadata / Forestry" and a paragraph explaining that FAOSTAT data is organized in domains. Below this paragraph are two buttons: "Forestry Production and Trade" and "Forestry Trade Flows". A green arrow points from the text "Select 'Forestry Production and Trade'" to the "Forestry Production and Trade" button. Further down, there is a detailed description of the Forestry domain, its coverage, and a list of links for "Forest products definitions" and "Global Forest products Facts and Figures".

FAOSTAT  
FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS  
STATISTICS DIVISION

ENGLISH | FRANÇAIS | ESPAÑOL

HOME BROWSE DATA **DOWNLOAD DATA** COMPARE DATA SEARCH DATA ANALYSIS METHODS & STANDARDS

## Download

FAOSTAT Domains

- ▶ Food Security
- ▶ Production
- ▶ Trade
- ▶ Food Balance
- ▶ Prices
- ▶ Inputs
- ▶ Population
- ▶ Investment
- ▶ Macro-Statistics
- ▶ Agri-Environmental Indicators
- ▶ Emissions - Agriculture
- ▶ Emissions - Land Use
- ▼ Forestry
  - Forestry Production and Trade
  - Forestry Trade Flows

Metadata / Forestry

FAOSTAT data is organized in domains. Please find below the list of available domains for this group: select one of the boxes to access the data.

[Forestry Production and Trade](#) [Forestry Trade Flows](#)

FAOSTAT–Forestry provides annual production and trade estimates for numerous forest products, primarily wood products such as roundwood, sawnwood, wood panels, pulp and paper. For many forest products, historical data are available from 1961. These estimates are provided by countries through an annual survey conducted by [FAO Forestry Department](#) in partnership with the International Tropical Timber Organization (ITTO), the Statistical Office of the European Union (Eurostat) and the UN Economic Commission for Europe (UNECE). In the cases where countries have not provided information through the questionnaire, FAO estimates annual production based on trade journal reports, statistical yearbooks or other sources. Where data are unavailable, FAO repeats historical figures until new information is found.

The Forestry domain covers:

- **Forestry production and trade** - forest products production, import and export statistics from 1961 onwards
- **Forestry trade flows** - forest products bilateral trade statistics from 1997 onwards

Don't miss:

- [Forest products definitions](#)
- [Global Forest products Facts and Figures](#)

1) Select “Regions and World + (Total) (+ means sum)”

2) Select “production quantity”

3) Select “Items aggregated and Roundwood\* + (Total)”

4) Select year “2014”

5) Click below in “Preview”

The screenshot shows the FAOSTAT interface with the following selections:

- Regions:** World + (Total)
- Elements:** Production Quantity
- Items Aggregated:** Roundwood + (Total)
- Years:** 2014

The 'Preview' section at the bottom of the interface displays the following summary:

Summary	
COUNTRIES	World + (Total)
ELEMENTS	Production Quantity
ITEMS	Roundwood + (Total)
YEARS	2014

6) See result (Roundwood = 3690 M m3)

\* **Roundwood** = All roundwood felled or otherwise harvested and removed.  
(see in definitions)

1) Select "Regions and World + (Total)"

2) Select "production quantity"

3) Select "Items aggregated and Wood fuel+ (Total)"

4) Select year "2014"

5) Click below in "Preview"

The screenshot shows the FAO STAT 'DOWNLOAD DATA' interface. The 'Regions' tab is selected, and 'World + (Total)' is chosen in the 'Countries' list. The 'Elements' list has 'Production Quantity' selected. In the 'Items Aggregated' section, 'Wood Fuel + (Total)' is selected. The 'Years' list has '2014' selected. A 'Preview' section at the bottom shows the selected criteria:

Summary	
<b>COUNTRIES</b>	World + (Total)
<b>ELEMENTS</b>	Production Quantity
<b>ITEMS</b>	Wood Fuel + (Total)
<b>YEARS</b>	2014

See result (Wood fuel = 1862 M m3)

1) Select "Regions and World + (Total)"

2) Select "production quantity"

3) Select "Items aggregated and Industrial Roundwood + (Total)"

4) Select year "2014"

5) Click below in "Preview"

The screenshot shows the FAO STAT 'DOWNLOAD DATA' interface. The 'Regions' tab is selected, and 'World + (Total)' is chosen in the 'Countries' list. The 'Elements' list has 'Production Quantity' selected. In the 'Items Aggregated' list, 'Industrial Roundwood + (Total)' is selected. The 'Years' list has '2014' selected. A 'Preview' section at the bottom summarizes the selections:

Summary	
<b>COUNTRIES</b>	World + (Total)
<b>ELEMENTS</b>	Production Quantity
<b>ITEMS</b>	Industrial Roundwood + (Total)
<b>YEARS</b>	2014

See result ( Industrial Roundwood = 1828 M m3)

Worldwide roundwood consumption by end use (2014) :

Total consumption = 3690 M m<sup>3</sup> = 100%

Fuel wood = 1862 M m<sup>3</sup> = 50%

Industrial Roundwood = 1828 M m<sup>3</sup> = 50%

1) Select "Regions and World + (Total)"

2) Select "production quantity"

3) Select "Items Aggregated and  
Sawlogs and Veneer logs + (Total)"

4) Select year "2014"

5) Click below in "Preview"

The screenshot shows the FAO STAT web application interface. The browser address bar displays 'http://faostat3.fao.org/download/F/FO/E'. The main navigation menu includes 'HOME', 'BROWSE DATA', 'DOWNLOAD DATA', 'COMPARE DATA', 'SEARCH DATA', 'ANALYSIS', and 'METHODS & STANDARDS'. The 'DOWNLOAD DATA' section is active, showing three selection panels: 'Regions', 'Items', and 'Years'. The 'Regions' panel has 'World + (Total)' selected. The 'Items' panel has 'Sawlogs and Veneer Logs + (Total)' selected. The 'Years' panel has '2014' selected. A 'Summary' section at the bottom left shows the selected filters: COUNTRIES: World + (Total), ELEMENTS: Production Quantity, ITEMS: Sawlogs and Veneer Logs + (Total), and YEARS: 2014. At the bottom right, there are buttons for 'PREVIEW', 'CSV', and 'EXCEL'. A green arrow points to the 'PREVIEW' button.

6) See result (Sawlogs & Veneer logs = 1031 M m3)

1) Select "Regions and World + (Total)"

2) Select "production quantity"

3) Select "Items Aggregated and Pulpwood Round&Split\* + (Total)"

4) Select year "2014"

5) Click below in "Preview"

The screenshot shows the FAOSTAT web interface with the following elements:

- Navigation Menu:** HOME, BROWSE DATA, DOWNLOAD DATA, COMPARE DATA, SEARCH DATA, ANALYSIS, METHODS, STANDARDS.
- Left Panel:** Production, Trade, Food Balance, Prices, Inputs, Population, Investment, Macro-Statistics, Agri-Environmental Indicators, Emissions - Agriculture, Emissions - Land Use, Forestry (Forestry Production and Trade, Forestry Trade Flows), ASTI R&D Indicators, Emergency Response.
- Central Selection Area:**
  - Countries:** World + (Total) (selected), World > (List), Africa + (Total), Africa > (List), -- Eastern Africa + (Total), -- Eastern Africa > (List). Buttons: SELECT ALL, CLEAR ALL.
  - Items:** Items Aggregated. Pulpwood and Particles > (List), Pulpwood, Round&Split + (Total) (selected), Pulpwood, Round&Split > (List), Roundwood (C) + (Total), Roundwood (C) > (List), Roundwood (NC) + (Total). Buttons: SELECT ALL, CLEAR ALL.
  - Years:** 2014 (selected), 2013, 2012, 2011, 2010, 2009. Buttons: SELECT ALL, CLEAR ALL.
- Preview Table:**

Summary	
COUNTRIES	World + (Total)
ELEMENTS	Production Quantity
ITEMS	Pulpwood, Round&Split + (Total)
YEARS	2014

6) See result (Pulpwood Round&Split= 635 M m3)

\* Pulpwood Round&Split= Roundwood that will be used for the production of pulp, particleboard or fibreboard. (see in definitions)

1) Select "Regions and World + (Total)"

2) Select "production quantity"

3) Select "Items Aggregated and Other Indust Roundwd+ (Total)"

4) Select year "2014"

5) Click bellow in "Preview"

The screenshot shows the FAO STAT 'DOWNLOAD DATA' interface. The browser address bar is <http://faostat3.fao.org/download/F/FO/E>. The navigation menu includes HOME, BROWSE DATA, DOWNLOAD DATA (highlighted), COMPARE DATA, SEARCH DATA, ANALYSIS, and METHODS & STANDARDS. A search bar is located in the top right.

The interface is divided into several sections:

- Regions:** A dropdown menu is open, showing 'World + (Total)' selected. Other options include 'World > (List)', 'Africa + (Total)', 'Africa > (List)', '+ Eastern Africa + (Total)', and '+ Eastern Africa > (List)'. 'SELECT ALL' and 'CLEAR ALL' buttons are below.
- Items:** A dropdown menu is open, showing 'Other Indust Roundwd + (Total)' selected. Other options include 'Industrial Roundwood(NC) > (List)', 'Other Indust Roundwd > (List)', 'Paper and Paperboard + (Total)', 'Paper and Paperboard > (List)', and 'Paper+Board Ex Newsprnt + (Total)'. 'SELECT ALL' and 'CLEAR ALL' buttons are below.
- Elements:** A dropdown menu is open, showing 'Production Quantity' selected. Other options include 'Import Quantity', 'Import Value', 'Export Quantity', and 'Export Value'. 'SELECT ALL' and 'CLEAR ALL' buttons are below.
- Years:** A dropdown menu is open, showing '2014' selected. Other options include '2013', '2012', '2011', '2010', and '2009'. 'SELECT ALL' and 'CLEAR ALL' buttons are below.

At the bottom, a 'Summary' section displays the selected criteria:

Category	Selected Item
COUNTRIES	World + (Total)
ELEMENTS	Production Quantity
ITEMS	Other Indust Roundwd + (Total)
YEARS	2014

6) See result (Other Industrial Roundwood= 162 M m3)

## Worldwide roundwood consumption by end use (2014) :

Total consumption = 3690 M m<sup>3</sup> = 100%

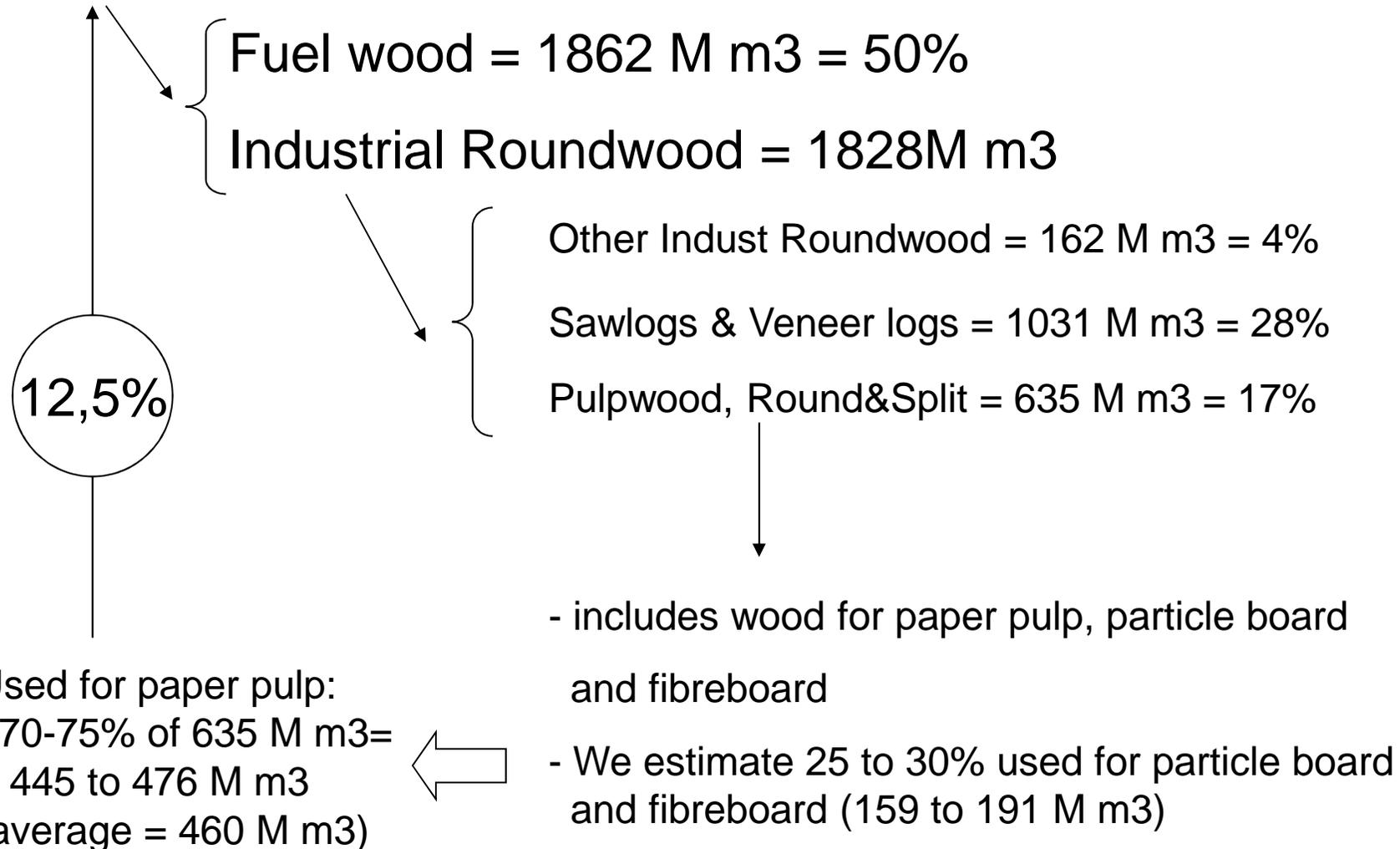
↙ { Fuel wood = 1862 M m<sup>3</sup> = 50%  
Industrial Roundwood = 1828M m<sup>3</sup>

↘ { Other Indust Roundwood = 162 M m<sup>3</sup> = 4%  
Sawlogs & Veneer logs = 1031 M m<sup>3</sup> = 28%  
Pulpwood, Round&Split = 635 M m<sup>3</sup> = 17%

↓  
- includes wood for paper pulp, particle board  
and fibreboard

# Worldwide roundwood consumption by end use (2014) :

Total consumption = 3690 M m<sup>3</sup> = 100%



# Verification for figure assumed for “fibreboard + particle board” (Step 1)

1) Select “Regions and World + (Total)”

3) Select “Items Aggregated and Wood Based Panels+ (Total)”

2) Select “production quantity”

4) Select year “2014”

5) Click below in “Preview”

The screenshot shows the FAOSTAT 'DOWNLOAD DATA' interface. The left sidebar contains a navigation menu with categories like Food Security, Production, Trade, Food Balance, Prices, Inputs, Population, Investment, Macro-Statistics, Agri-Environmental Indicators, Emissions - Agriculture, Emissions - Land Use, Forestry, and Forestry Trade Flows. The 'Forestry Production and Trade' category is expanded. The main content area has four selection panels: 'Regions' (with 'World + (Total)' selected), 'Items Aggregated' (with 'Other Indust Roundwd + (Total)' selected), 'Elements' (with 'Production Quantity' selected), and 'Years' (with '2014' selected). Each panel has 'SELECT ALL' and 'CLEAR ALL' buttons. At the bottom, a 'Summary' section displays the selected criteria: COUNTRIES: World + (Total), ELEMENTS: Production Quantity, ITEMS: Other Indust Roundwd + (Total), and YEARS: 2014.

6) See result (Wood Based Panels= 384 M m3)

Verification for figure assumed for “fibreboard + particle board” (Step 2):

The estimate of 159 to 191 M m<sup>3</sup> (average = 175 M m<sup>3</sup>) of wood chips being used for particle board and fibreboard,

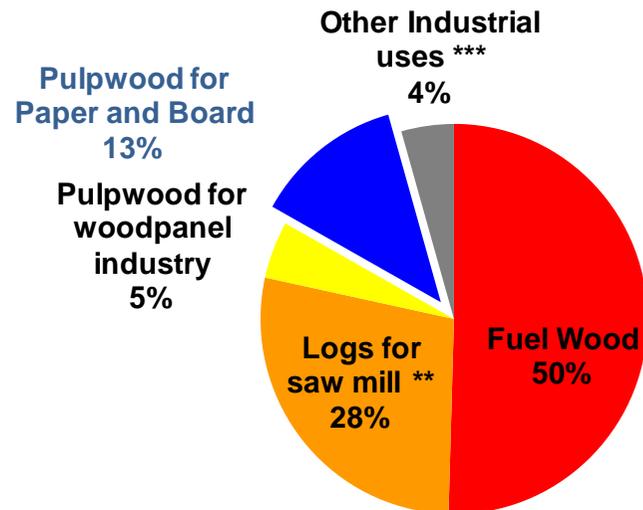
when the worldwide production of wood-based panels is 384 M m<sup>3</sup>,

seems a conservative estimation.

# Worldwide wood consumption by end-use\* (2014)

***50% of roundwood consumption in the world is for energy production.  
Only 13 % of this volume is for pulp production (around 460 millions m3).***

**World volume consumption of roundwood  
( 3690 M m3)**



\* Roundwood- Direct use of the wood cut in the forest

\*\* Also includes veneer logs

\*\*\* Poles, piling, posts, etc...