

# GTI-PRODUCERS REPORT

## MONTHLY

GGSC-No. 06/2025

Tracking and monitoring the timber market  
trend of the ITTO Producers.



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The pilot countries for the GTI-Producers include Indonesia, Malaysia, Thailand, Gabon, Republic of the Congo, Ghana, Brazil, and Mexico. In 2023, the total production quantity of logs and sawnwood in the eight countries mentioned above was 289 million cubic meters, accounting for **67.3%** of the 37 ITTO producers' total quantity.

## Introduction to the GTI-Producers

GTI-Producers is a specialized prosperity index for ITTO producers, reflecting the development trend of timber harvesting and primary processing in producers represented by the pilot countries.

### 1. Calculation Method

The GTI-Producers was compiled using a weighted composite index method. That is, taking all timber producing countries of GTI pilot countries as a whole, each country's weight is determined based on the proportion of logs and sawnwood production quantity. GTI-Producers is calculated based on the weight.

Data basis: The data is from ITTO database, and the logs and sawnwood production quantity is the data over the 5 years (2018-2022). GGSC evaluates the weights annually to determine whether to adjust them.

Formula:

$$\text{GTI-Producers} = 52\% \times \text{GTI-Brazil} + 28\% \times \text{GTI-Indonesia} + 7\% \times \text{GTI-Thailand} + 6\% \times \text{GTI-Malaysia} + 4\% \times \text{GTI-Mexico} + 1\% \times \text{GTI-Gabon} + 1\% \times \text{GTI-ROC} + 1\% \times \text{GTI-Ghana}$$

Please refer to the GTI Monthly Report so as to find the calculation method of GTI index for each producing country.

### 2. Interpretation

The value of the GTI-Producers is between 0-100%, and 50% is the critical value of the index.

GTI-Producers reading above 50 percent indicates that the industry prosperity is generally expanding; below 50 percent indicates that it is generally declining.

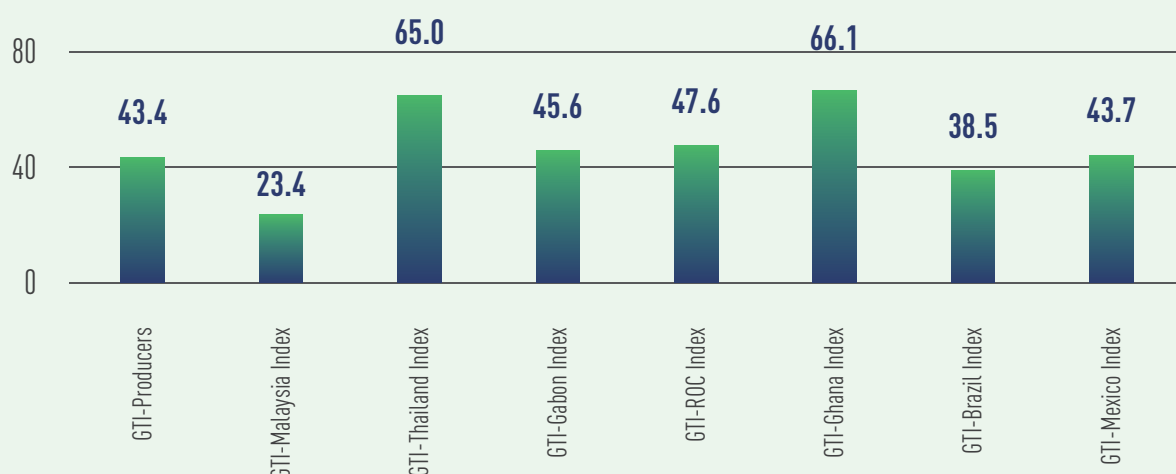
### 3. Index Representativeness

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## GTI-Producers Report for June 2025



GTI-Producers in June 2025 (%)



In June 2025, the GTI-Producers registered 43.4% and stayed below the critical value (50%) for the 14th consecutive month, indicating a continued downturn for the overall prosperity of the timber harvesting and primary processing industries in the pilot producing countries. Among the countries, Thailand's timber sector showed signs of recovery, Ghana had been on an upward trend for several months, while the GTI comprehensive indexes for other countries were still in contraction territory.

In Asia, the GTI for Thailand registered 65.0%, an increase of 18.8 percentage points from the previous month, marking its return above the 50% critical value after five months. The GTI for Malaysia was at 23.4%, continuing to stay in contraction territory for several consecutive months. On the supply side, both harvesting and production volumes in Thailand increased sharply compared to the previous month. In contrast, Malaysia's supply side remained in contraction, although the decline had eased. Currently, Malaysia's timber sector is facing a shortage of log supplies. In response, the government is promoting the cultivation and sustainable management of plantation forests to meet demand while reducing reliance on natural forests. On the demand side, Thailand's markets, both internationally and domestically, saw significant growth. However, with the arrival of the rainy season in the third quarter, the markets of construction and decorative materials is expected to enter a low season, which may slow down the overall performance in Thailand's timber market.

In Africa, the GTIs for Ghana, the Republic of the Congo (ROC), and Gabon stood at 66.1%, 47.6%, and 45.6% respectively. Ghana's timber sector had remained in expansion territory

for six consecutive months, while ROC and Gabon remained in contraction. On the supply side, Ghana's harvesting and production volumes continued their upward trend. However, GTI sample enterprises in Ghana reported several production-related challenges, such as rising electricity tariffs and other production costs. In ROC and Gabon, harvesting volume increased slightly and production remained relatively stable. Overall, the supply-side activities in Africa were more vibrant than in the previous month. On the demand side, Ghana saw a slight increase in new orders, driven by exports. In contrast, both domestic and international orders for Gabon and the ROC continued to decline. In addition to insufficient orders, enterprises in Gabon reported obstacles in market access and slow process of obtaining CITES import permits from Europe, which were further hindering market recovery.

In Latin America, the GTIs for Mexico and Brazil recorded 43.7% and 38.5%, respectively. The GTI for Mexico fell below the 50% critical value after three months of expansion, while Brazil had remained in contraction territory for six consecutive months. This month, Mexico's harvesting activity stabilized after a sustained expansion. In Brazil, harvesting volume continued to decline due to several factors, such as weak demand, and harvesting difficulties caused by increased rainfall in parts of Minas Gerais and Paraná. Data also indicated a slowdown in timber production activities in both countries. On the demand side, Mexico's domestic demand grew, while exports saw a sharp decline. In the meantime, Brazil's domestic and export markets remained sluggish, however, the contraction had eased.

## Overview of GTI Indexes for Pilot Countries (%)



	2025.01	2025.02	2025.03	2025.04	2025.05	2025.06	MoM	Performance
GTI-Producers	39.8	44.4	40.3	39.1	39.1	43.4	4.3 ↑	Contract
GTI-Indonesia Index	50.4 (Estimate)	50.4 (Estimate)	50.4 (Estimate)	50.4 (Estimate)	50.4 (Estimate)	50.4 (Estimate)	0.0	Expand
GTI-Malaysia Index	20.1	20.6	20.1	23.5	23.9	23.4	-0.5 ↓	Contract
GTI-Thailand Index	49.0	47.1	46.7	45.1	46.2	65.0	18.8 ↑	Expand
GTI-Gabon Index	32.4	34.7	44.7	35.2	46.2	45.6	-0.6 ↓	Contract
GTI-ROC Index	41.9	45.6	40.9	36.1	42.7	47.6	4.9 ↑	Contract
GTI-Ghana Index	68.2	53.3	64.2	63.6	66.8	66.1	-0.7 ↓	Expand
GTI-Brazil Index	34.9	43.2	35.0	32.8	32.2	38.5	6.3 ↑	Contract
GTI-Mexico Index	37.1	47.8	50.3	51.2	50.2	43.7	-6.5 ↓	Contract

## ITTO Producers



### Africa (14)

- Angola
- Benin
- Cameroon
- Central African Republic
- Congo
- Côte d'Ivoire
- Democratic Republic of the Congo
- Gabon
- Ghana
- Liberia
- Madagascar
- Mali
- Mozambique
- Togo

### Asia & Pacific (10)

- Cambodia
- Fiji
- India
- Indonesia
- Malaysia
- Myanmar
- Papua New Guinea
- Philippines
- Thailand
- Viet Nam

### Latin America (13)

- Brazil
- Colombia
- Costa Rica
- Ecuador
- Guatemala
- Guyana
- Honduras
- Mexico
- Panama
- Peru
- Suriname
- Trinidad and Tobago
- Venezuela (Bolivarian Republic of)



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## About ITTO

The International Tropical Timber Organization, ITTO for short, is an intergovernmental organization promoting the sustainable management and conservation of tropical forests and the expansion and diversification of international trade in tropical timber from sustainably managed and legally harvested forests. It located in Yokohama, Japan. At present, there are 76 ITTO members countries. ITTO's membership represents about 90% of the global tropical timber trade and more than 80% of the world's tropical forests.



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## About GGSC

Global Green Supply Chains Initiative (GGSC) is part of the Legal and Sustainable Supply Chains (LSSC) Programme, which was approved at the 53rd session of the International Tropical Timber Council for being included into the Biennial Work Programme (BWP) of International Tropical Timber Organization (ITTO). Launched in 2018 by leading Chinese enterprises in forest products industry, GGSC became an international initiative in 2019. Since then, GGSC has been acting as a global platform for serving the sustainable development of the forest products industry.

## Declaration

GTI-Producers Report is compiled based on the data provided by the timber enterprises in timber producing countries. The data can not be used in investment decision-making, but can help to understand the timber industry trend.

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