



ITTO
INTERNATIONAL TROPICAL
TIMBER ORGANIZATION



“Timber Supply Chain Legality in Indonesia”



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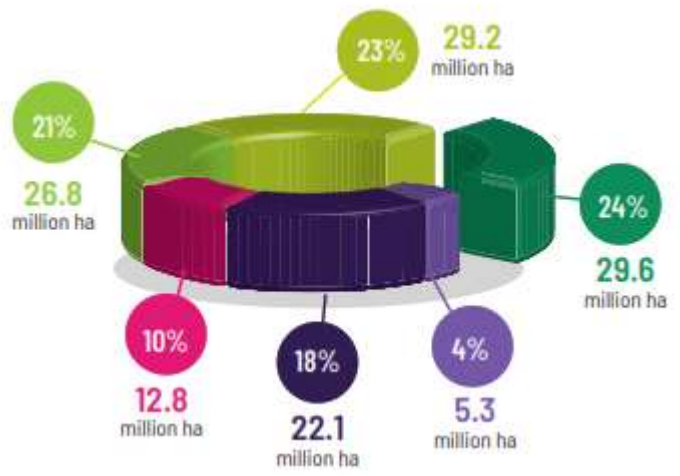
ITTO Webinar Legality Timber Supply Chains: Experience and Practices in the Tropics

20 February 2026



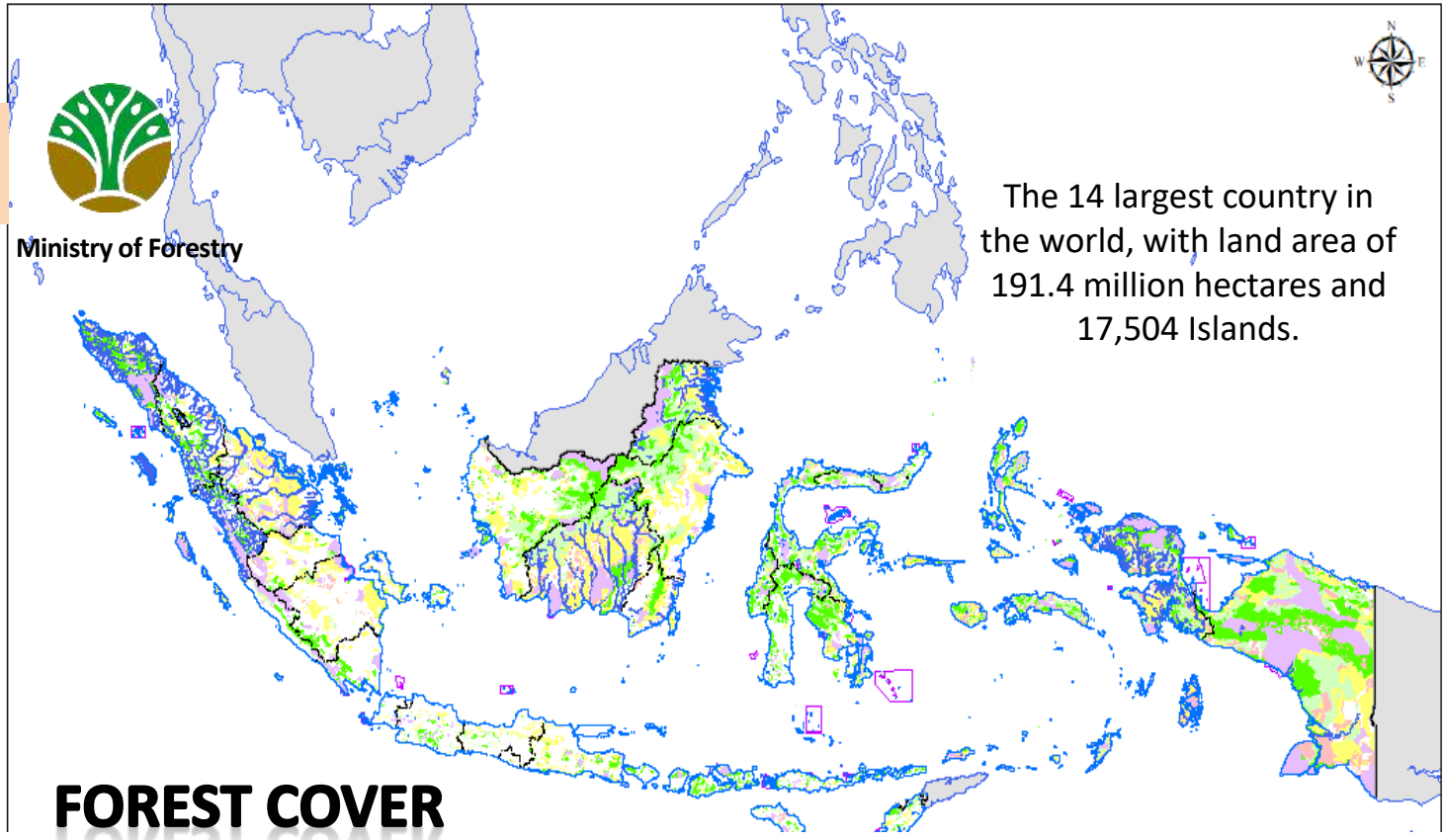
FOREST AREAS IN INDONESIA

TOTAL Forest Area **125,7 million ha**



Total Production Forest: 68.8 mio ha

- Permanent Production Forest
- Limited Production Forest
- Convertible Production Forest
- Sactuary Reserve Area/Nature Conservation area (Land)
- Sactuary Reserve Area/Nature Conservation area (Marine)
- Protection Forest



No.	Land Cover	Forest Area (thousand hectares)						Non-Forest Area	TOTAL	%	
		Permanent Forest					HPK				TOTAL
		HK	HL	HPT	HP	TOTAL					
I	Forested	17,581	24,043.7	21,868.0	19,171.9	82,664.6	5,694.9	88,359.5	7,871.8	96,231.4	51.2
	A. Primary forest	11,715.7	15,501.7	9,401.1	4,640.3	41,258.8	2,212.7	43,471.5	1,683.1	45,154.6	24.0
	B. Secondary forest	5,759.5	8,290.6	12,059.9	10,361.8	36,471.8	3,448.3	39,920.1	39,920.1	45,527.9	24.2
	C. Plantation forest	105.9	251.3	407.1	4,169.8	4,934.1	33.9	4,968.0	580.9	5,548.9	3.0
II	Non-Forested	4,263.4	5,252.2	4,918.6	10,006.5	24,440.9	5,392.8	29,833.7	61,873.6	91,707.3	48.8
	TOTAL	21,844.5	29,295.9	26,786.6	29,178.5	107,105.5	11,087.7	118,193.2	69,745.5	187,938.7	100.0

Source: SOIFO, 2024

National Timber Production

LOG PRODUCTION

The data is from the forest land productivity based on the transaction of forest product administration portal (SI-PUHH)



- PBPH Kayu Budidaya Tanaman | 49,853,964 | 88.40%
- PBPH Kayu Tumbuh Alami | 3,954,017 | 7.01%
- PERHUTANI | 713,597 | 1.27%

National Reporting Mechanism on SFM

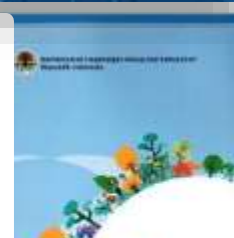
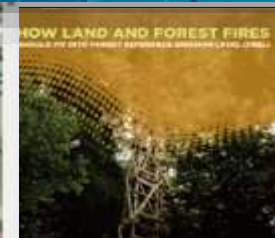
SFM Practices are monitored and reported periodically at levels :

- Global Level (Global Forest Resources Assessment)
- National level (National Statistic)
- The State of Indonesia's Forests
- Provincial level (Provincial Statistic)
- Thematic (Ministry of Forestry)
- Forest Management Unit Level
- Unit Management Level (SVLK, SFM)



SIMONTANA:

National Forest Monitoring System is developing based on remote sensing and terrestrial data; provide forest information and its changes accurately, transparent, integrated and update





IMPLEMENTATION OF TRACEABILITY SYSTEM (DEFORESTATION CHECKING BY SIMONTANA)



1



Exporters and suppliers of timber commodities can check the geolocation information of raw material sources at SIMONTANA (**National Forest Monitoring System**)

2



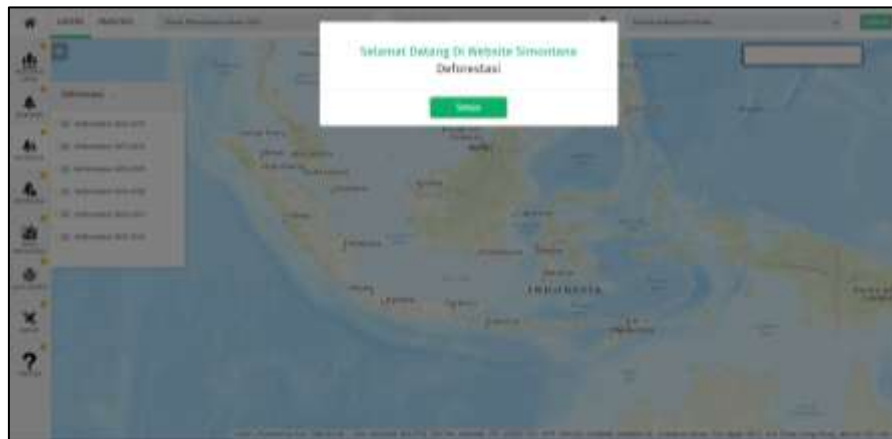
FAO's recognition in the **Forest Resources Assessment (FRA)** report states that the SIMONTANA platform has a **97% accuracy rate**.

3



SIMONTANA

Indonesian forest reference map is recommended to refer to the SIMONTANA platform on <https://nfms.menlhk.go.id/>



History of



Legality and Sustainability Verification System

2001-2013

- In the era of Minister M. Prakoso, MS Kaban, and Zulkifli Hasan the Certification schemes are discussed by the parties to improve Indonesia's image in forest governance
- In 2009, the **SVLK (Timber Legality and Sustainability Verification System) regulation** was established and underwent three changes until 2013.
- RI and EU agree on the **FLEGT VPA** through the SVLK Scheme in September 2013.



2014-2015

- There have been twice of SVLK Regulation's revisions to ease exports and facilitate the MSMEs.
- **FLEGT VPA's ratification of RI-EU**, presidential decree of 21/2014



Ket:
FLEGT VPA = Forest Law Enforcement, Governance, and Trade Voluntary Partnership Agreement



2016

- on November 15, 2016, Indonesia issued the first FLEGT license for timber product exports to the European Union. Indonesia is the first country to issue a FLEGT license.



2017-2019

- Indonesia conducts a review of its SVLK timber legality assurance system.
- Minister of Forestry Siti Nurbaya signs the **FLEGT Voluntary Partnership Agreement (VPA) RI-UK**.



2020-2021

- SVLK has legal protection, **PP. 23/2021**.
- The SVLK indicator criteria is reflected sustainability aspects. SVLK now become **Timber Legality and Sustainability Verification System**

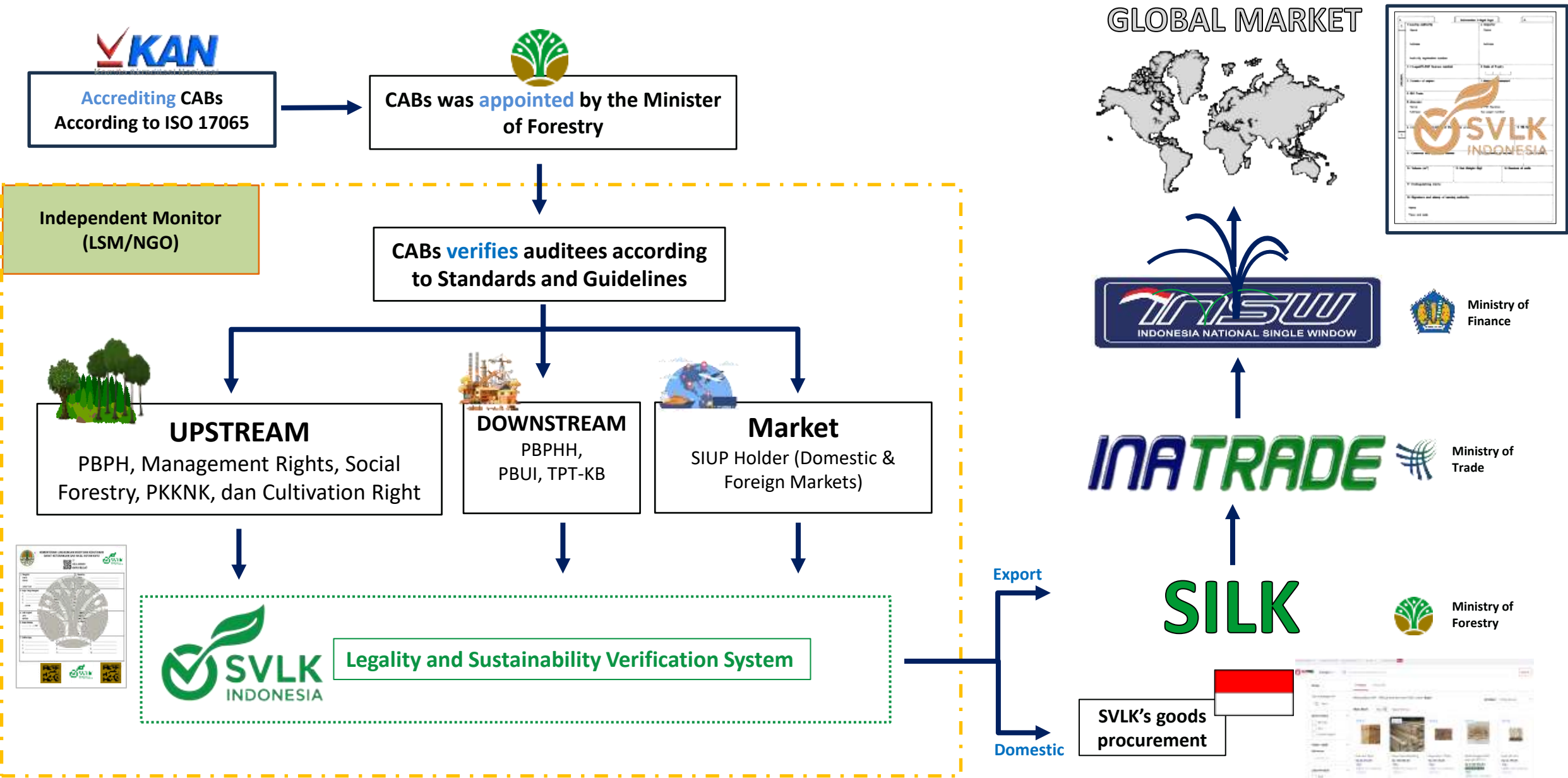


2022-2025

- **Ratification of FLEGT VPA RI – UK** presidential decree of 40/2024, therefore the export to UK via green lane.
- **SVLK+** regulates the traceability of raw material sources by adding geolocation features to meet global market demands.



SVLK Business Process



Accrediting CABs
According to ISO 17065



CABs was appointed by the Minister
of Forestry

Independent Monitor
(LSM/NGO)

CABs verifies auditees according
to Standards and Guidelines



UPSTREAM

PBPH, Management Rights, Social
Forestry, PKKNC, dan Cultivation Right



DOWNSTREAM

PBPH,
PBUI, TPT-KB



Market

SIUP Holder (Domestic &
Foreign Markets)



Legality and Sustainability Verification System

Export

Domestic

SVLK's goods
procurement



GLOBAL MARKET



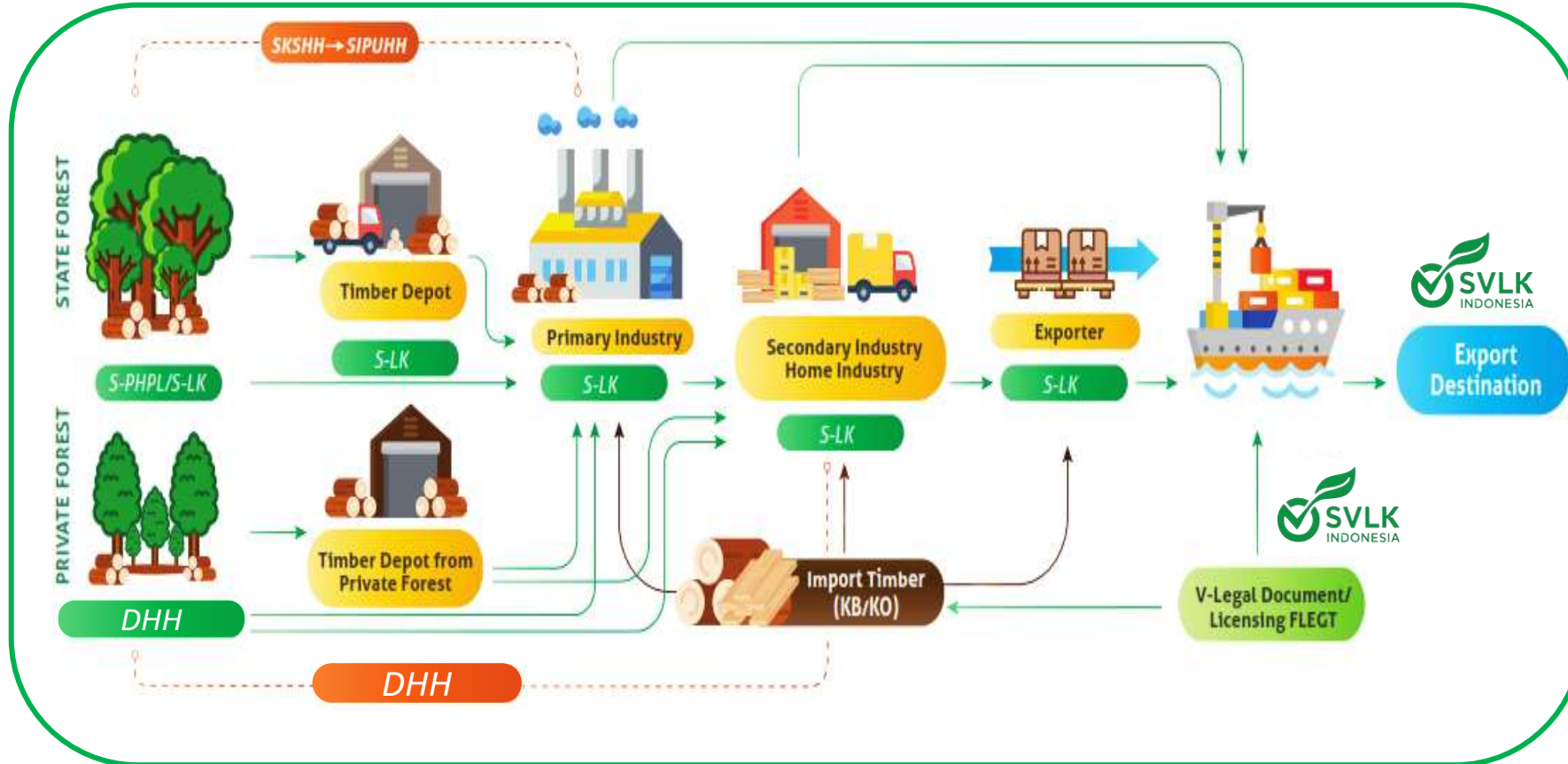
SILK



V-LEGAL doc /
FLEGT license



SCOPE OF SVLK



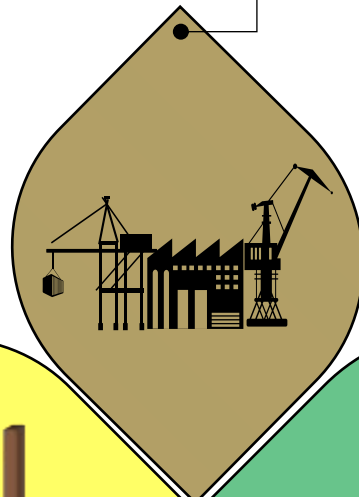
Scope of SVLK

- 1. S-SFM**
Forest concessionaire
- 2. S-Timber Legality**
Social forestry,
downstream industry,
exporter, importer
- 3. DHH**
Private forest



BENEFIT OF SVLK IMPLEMENTATION

- 1** Productivity :
- **Export increment**
 - **Fulfillment of domestic product needs**
 - **Environment friendly**



- 2** Competitiveness:
- **Market trust**
 - **Market easiness**
 - **Potential market for legal and sustainable timber**



- 3** Supporting sustainable forest governance

SVLK HOLDERS



Forest Concessionaires
25 mio Ha



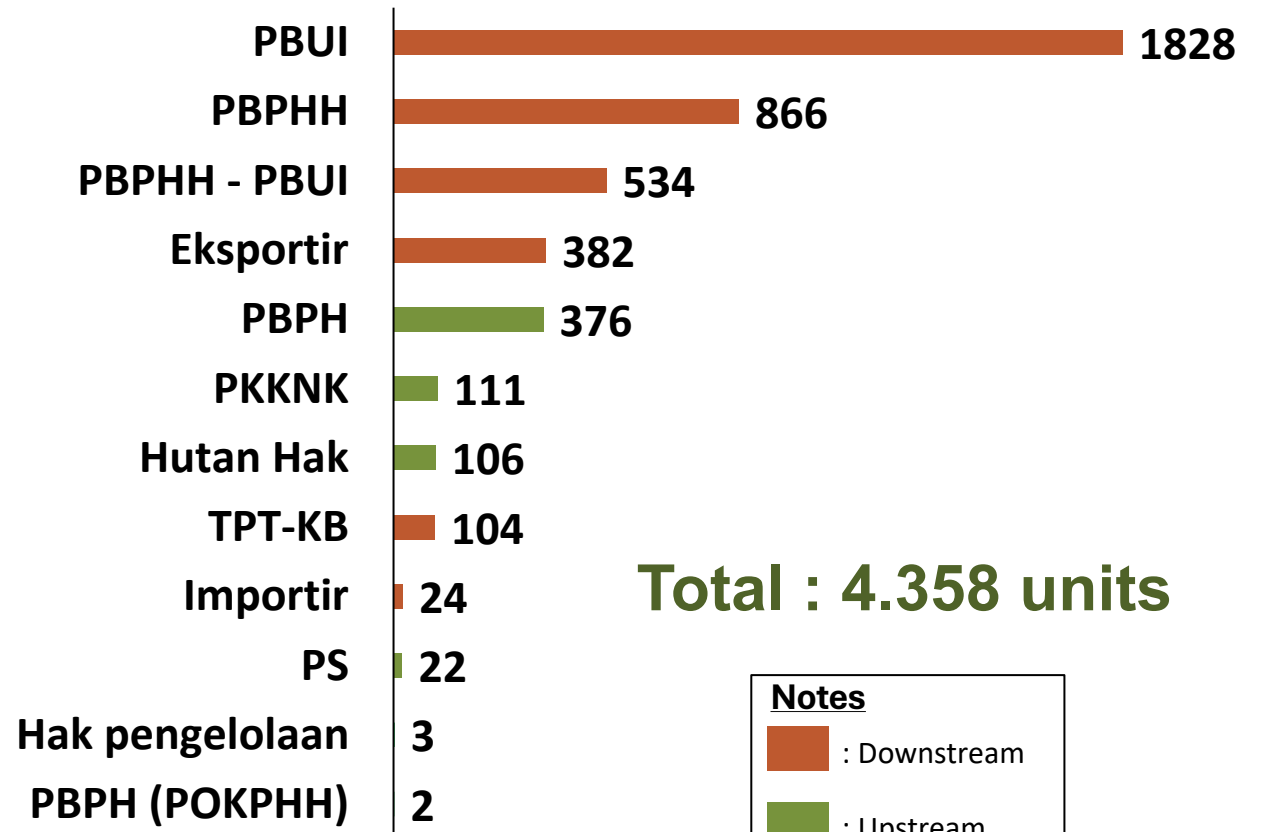
PERHUTANI
0.2 mio Ha



Private Forest
3.3 mio Ha

Recap of SVLK holders

(as per 31 December 2025)



Notes

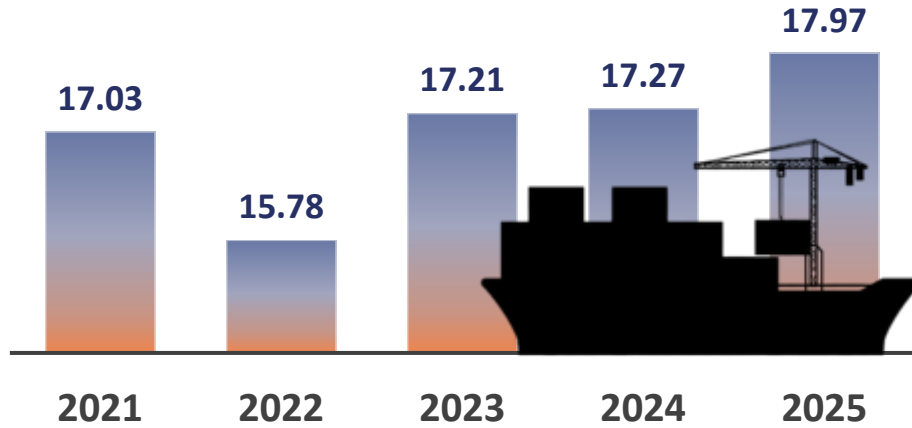
 : Downstream

 : Upstream

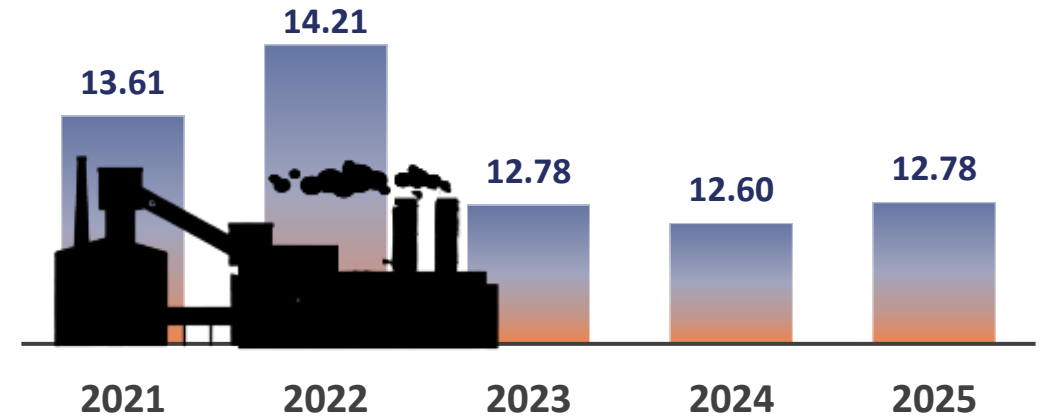


TREND OF FOREST PRODUCTS EXPORT

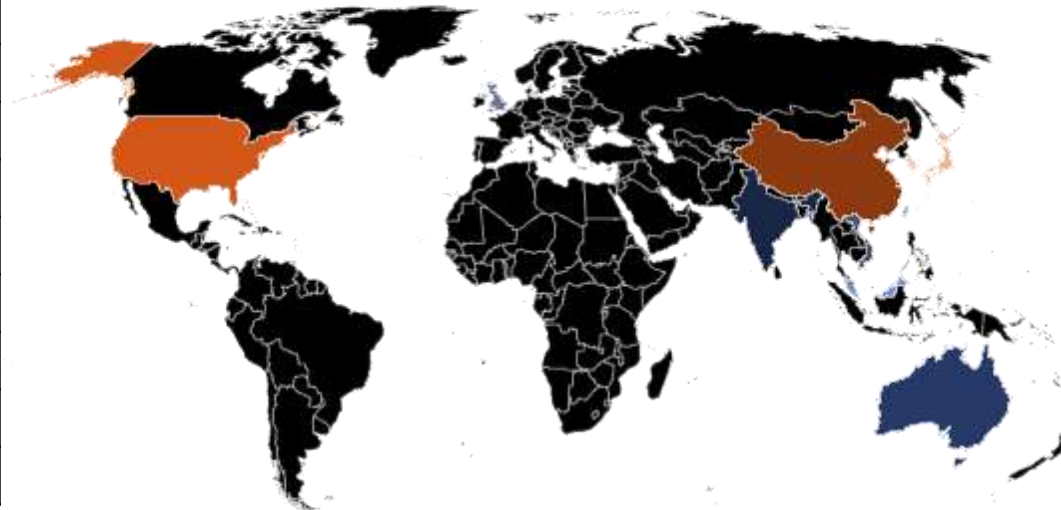
Wood Products Export (Million tons)



Trend in Export Value of Wood Products (Million USD)



1	CHINA	\$ 37,5
2	UNITED STATES	\$ 18,6
3	JAPAN	\$ 16,6
4	KOREA SELATAN	\$ 8,2
5	INDIA	\$ 5,6
6	AUSTRALIA	\$ 4,3
7	MALAYSIA	\$ 4,2
8	TAIWAN	\$ 3,7
9	VIET NAM	\$ 3,4
10	UNITED KINGDOM	\$ 3,0



- Export volumes increased and recovered strongly**
 This indicates improving production capacity, raw material supply, and industrial competitiveness.
- Export value tends to stagnate/decrease**
 Due to global price pressures and the dominance of non-value-added products, there is a need to strengthen downstream industry processing.
- The market remains concentrated in Asia and the America**
 Exports are dominated by China, the US, and Japan, necessitating market diversification and increased legality/sustainability compliance to access premium markets.



SVLK Development through Geolocation Integration (Traceability System)



SIPASHUT/DIKA Perhutani

Harvesting Plot Tree



SIPUHH

Logyard



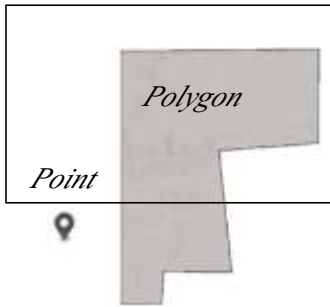
SILK

Stuffing



Importir

Geolocation from Harvesting Plot to Stuffing.



Geo-location of Harvesting:

JSON Point & Polygon

(SIPASHUT identifies tree harvest location and converts it to JSON)



Geo-location of Transport Documents:

JSON Point & Polygon

(SIPUHH get geolocation data and include it in SKSHHK)



Geo-location of Export Document:

JSON Point & Polygon

(SILK get geolocation data and include it in Export Document)



QR-Code:

can be opened using a GIS application

UNITED STATES		LEGALITY		
ORIGINAL	1 Issuing authority Name: PT SUCOFINDO INTERNATIONAL CERTIFICATION SERVICES Address: GRAHA SUCOFINDO LANTAI B1, JL. RAYA PASAR MINGGU KAV. 34 JAKARTA SELATAN 12780 Authority registration number: LPV-012-IDN		2 Importer Name: EAST AND IMPORTS INC Address: 325 WYCOFF MILLS RD, EAST HIGHTSTOWN, NJ 08520 USA Country of destination and ISO Code: UNITED STATES - US Port of loading: TANJUNG PERAK Port of discharge: LOS ANGELES	
	3 V-Legal licence number 24.00111-00417-012-ID-US		4 Date of Expiry 23 07 2024	
	5 Country of export INDONESIA		7 Means of transport BY SEA	
	6 ISO Code ID		8 Licensee Name: PT. GALANOCITRAMITRA MAJUMAPAN Address: J.L. TEGAL MAPAN NO 18, RT.001 RW 003 DS PAKSIAJAR KEC. PAKS KAB. MALANG, PROP. JAWA TIMUR ETPK Number: N/A Tax Payer Number: 01.523.675.5-651.000	
	9 Commercial description of the timber products FURNITURE		10 HS-Heading 9403.60.90	
11 Common and Scientific Names KAYU KARET (Hevea brasiliensis); MANGGA (Mangifera indica)		12 Country of harvest INDONESIA, INDONESIA	13 ISO Codes ID/ID	
14 Volume (m3) 35.0810	15 Net Weight (kg) 24.974.00	16 Number of units 867		
17 Distinguishing marks INVOICE: 081C.I/GM19/2024 ISSUED 25 MARCH 2024  23770901050				
18 Signature and stamp of issuing authority  Name: SUCOFINDO GODARAWAN Place and date: SURABAYA, 25 MARCH 2024				

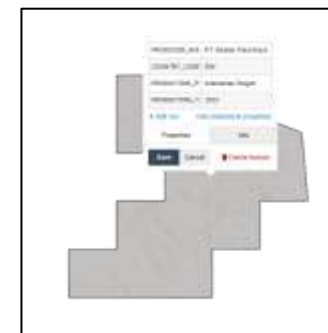
Geolocation



Geolocation Information in QR Codes

- Name of Owner/Company
- Year Harvested/Felled (RKT)
- G-Json (geolocation)
 Latitude : -5,387100
 Longitude : 105,262800

EXPORT DOCUMENT (V-LEGAL)



Global Market Acceptance

FLEGT VPA in Indonesia

VPA-FLEGT RI-EU
30 Sept 2013



RI & 27 Country
+
INGGRIS



Ratifikasi Perpres
No 21 tahun 2014

VPA-FLEGT RI-UK
29 Mar 2019



RI &
INGGRIS



Ratifikasi Perpres
No 40 tahun 2024



Posting of Information on Study Results on SVLK on MAFF Japan Page


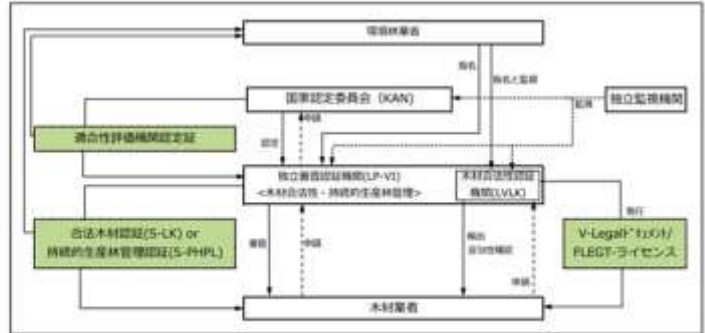


図 インドネシア森林合法性検証システム (SVLK) のメカニズム

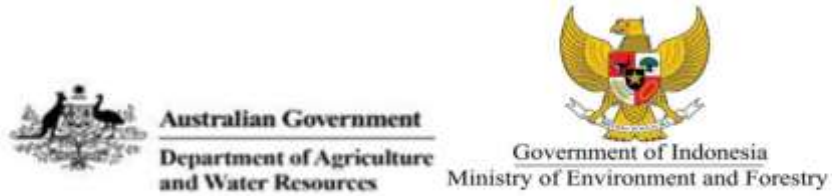


The flowchart illustrates the SVLK mechanism. It starts with 'Forest Owners' (本村業者) at the bottom. They provide information to 'Independent Verification Bodies (IVB)' (独立第三者検証機関) and 'V-Legal' (V-Legal) or 'FLEGT License' (FLEGT-ライセンス). The IVB issues 'Independent Verification Certificates (LPI-VI)' (独立第三者検証機関 (LPI-VI)) and 'Forest Legality Certificates (LVLK)' (森林合法性証明 (LVLK)). The LVLK is then used by 'Forest Owners' to obtain 'V-Legal' or 'FLEGT License'. The 'National Accreditation Committee (KAN)' (国家認定委員会 (KAN)) oversees the IVB and issues 'Compliance Evaluation Certificates' (適合性評価機関認定証). The 'Ministry of Environment and Forestry' (環境林業省) also oversees the process. A 'Green button' (緑色のボタン) is visible in the bottom right corner.

Joint Statement

SVLK Under Siege: Indonesia's Timber Credibility and Economy at Stake

We, civil society organisations, environmental activists, academics, and forestry practitioners urge the Indonesian Government to immediately halt the proposed weakening of the Legality and Sustainability Verification System (SVLK) for



Country Specific Guideline for Indonesia





SVLK DISSEMINATION IN 2022 - 2024



Notes :

 : Location of dissemination in 2022 - 2024

 : Forest cover



114 Location

12.121 People

ITTO PD 943/25 (I)

Output 2: Increased capacity of the wood industry in the domestic and export markets

Activity 2.1: Increase SME's wood industry capacity in domestic & export markets



Camie83



Camie83

MODUL

PD 943/25 (I)
Sub-Contractor Activity 2.1
To conduct training in enhancing human resources capacity in SME wood industries in competitive domestic and global market

Pelatihan SVLK+ dalam Rangka Penguatan Good Forestry Governance Kepada Industri Kecil Menengah (PBPBH dan PBUI Kecil Menengah)

KERJASAMA ANTARA
THE INTERNATIONAL TROPICAL TIMBER ORGANIZATION (ITTO)
DENGAN LEMBAGA PENILAI DAN VERIFIKASI INDEPENDEN (LPVI)
TAHUN 2025

Activity 2.1: Increase SME's wood industry capacity in domestic & export markets

NO	AUDIENCE CLUSTER	NUMBER OF AUDIENS (PERSON/SMEs)										TOTAL	
		MEDAN 1	MEDAN 2	SOLO	JEPARA	YOGYA	SURABAYA	MALANG	PROBOLINGGO	LUMAJANG	PASURUAN	Number of audiens	%
1.	Forest industry (upstream)	12	16	7	4	5	17	18	19	17	13	128	45,23
2.	Forest farmers			3	4	2	2	3	4			18	6,36
3.	Forest industry (downstream)	6	5	18	14	17						60	21,20
4.	Wood industry association		1				1	2				4	1,41
5.	Provincial government & SFM Technical Unit/BPHL	9	9		8	3	8	6	13	13	4	73	25,80
		27	31	28	30	27	28	29	36	30	17	283	100

Output

1. Module
2. 10 Trainings
3. Video
4. Report

Target of audience

1. Wood industries & associations
2. Provincial governments & BPHL
3. 200 audience

Outcome

1. Long-term enhanced capacity
2. ToT
3. Recommendation



THANK YOU



SVLK INDONESIA

 @Ditjen Pengelolaan Hutan Lestari

 @DitjenPHL

 @Ditjen Pengelolaan Hutan Lestari