

SVLK Flawed : An Independent Evaluation of Indonesia's Timber Legality Certification System



**Anti
Forest-Mafia
Coalition**



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By the Anti Forest-Mafia Coalition:

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Front cover photo: SVLK Timber Legality certified PT. Mitra Hutani Jaya, supplier of Asia Pulp & Paper, drained, deforested, planted with acacia and then cleared again this peat forest habitat of the critically endangered Sumatran tiger on Kampar Peninsula in Sumatra’s Riau Province. The continuing drainage of the peat causes huge GHG emissions. Despite the conviction of a government official by Indonesia’s Supreme Court for taking bribes when issuing the license for this concession the company continues to operate. Photo taken by WWF-Indonesia on 21 November 2013 at N0°21'56.09"; E102°54'7.28".

Executive Summary

Indonesia is one of the major exporters of timber products in the world. It is also one of the key countries with serious illegal logging and deforestation issues. Improvement of forest governance and law enforcement and halting of further deforestation and forest degradation is crucial to ensure legality and sustainability of the industry.

Indonesia and the European Union signed a Forest Law Enforcement Governance and Trade (FLEGT) Voluntary Partnership Agreement (VPA) to ensure that Indonesian timber products are produced, harvested and shipped in compliance with the laws and regulations of Indonesia. Indonesia developed a Timber Legality Assurance System (SVLK) to: (1) define the country's laws and regulations that apply to the forestry sector, and (2) establish a system that verifies the legality of the country's timber exports to the EU against these laws. Once SVLK has been proven to provide a credible guarantee of legality, its certified "V-Legal" products can obtain a FLEGT license and automatic access to the EU market.

The ultimate goal of the study was to provide guidance to the governments of Indonesia and the EU that would make SVLK certificates as robust and credible as possible and ensure that no illegal timber products are exported from Indonesia based on this certificate. Beginning in August 2013, the authors assessed the development of the SVLK standard since its inception and evaluated all certificates issued until the end of that month with one fundamental question in mind: Does Indonesia's SVLK certificate provide the EU with a guarantee of product legality? In trying to answer this question, the authors looked at 183 forestry companies that have attained SVLK certificate in all of Indonesia, and conducted GIS analysis to closely evaluate operations and impacts of those in the provinces of Riau, Jambi, South Sumatra, West Kalimantan, Central Kalimantan, North Kalimantan and East Kalimantan.

The study found the following shortcomings:

- Since its inception the SVLK standard was weakened repeatedly.
- SVLK certifies operations which are not in compliance with various government regulations.
- SVLK certifies operations which are not sustainable.
- SVLK certifies operations which may source illegally and/or unsustainably produced timber from other companies.
- SVLK certified companies had serious legality and sustainability issues in their forestry operations.
- Independent monitoring of the SVLK process has not been effective.

In summary, today's SVLK certification/V-Legal certificate does not guarantee the exclusion of timber products derived from: licenses obtained through corrupt practices, clearing of large area of natural forest of an indigenous community, habitats of critically endangered species, draining of deep peat lands causing mega tons of GHG emissions, and/or concession areas which had recurrent fires. In addition, any certified processed product like pulp or paper may have been sourced from any type of illegal and/or unsustainable operation.

On 19 February 2014, after an internal study of SVLK certification and input from several civil society organizations including the authors of this report, the European Parliament adopted a "motion"¹ with several recommendations to the Indonesian government and the European Commission aimed at making the VPA work. The authors welcome the motion as it reflects many of the concerns for which this report presents detailed evidence. However, the authors believe that governments should tackle additional issues not mentioned in the motion, most notably several fundamental shortcomings of the SVLK standard itself:

- It does not consider important relevant non-forestry laws and regulations.
- Its scoring system appears to be designed to certify even poorly performing companies.
- It does not consider corrupt practices in the issuance of licenses.

The study recommends that, for SVLK to become the robust system that both the Indonesian and EU government are working towards, it needs to thoroughly address identified shortcomings linked to both system development and implementation:

1. The overall standard and its guidelines are improved including the definitions of "timber legality" and

- sustainability, audit criteria, performance/verification indicators, verifiers, and grading scheme.
- 2. All existing certificates are reviewed against the updated standard and re-issued accordingly.
 - 3. Auditors and verification bodies are held to the highest standards of independent auditing through independent third party verification.
 - 4. The standard adopts a robust Chain of Custody system that requires all certified products to be exclusively sourced from certified operations.
 - 5. Transparency of the process is improved and civil society “watchdogs” are given access to every step in the process.

1. Introduction

1.1. Background – the Indonesian Mandatory Certification System for Assurance of Legality and Sustainability of Timber Products

On 27 February 2014, the European Parliament ratified the **Forest Law Enforcement Governance and Trade (FLEGT) Voluntary Partnership Agreement (VPA)** with the Government of Indonesia. The VPA is designed to foster improvements in forest governance and forest law enforcement and to support sustainable forest management² as well as worldwide efforts to stop deforestation and forest degradation.³ One of the elements of the VPA is to ensure that Indonesian timber products imported into the European Union, which are covered by the VPA are produced, harvested and shipped in compliance with the laws and regulations of Indonesia^{4, 5}.

This marks the beginning of the last phase of a long process starting in September 2001 with Indonesia hosting the first Forest Law Enforcement and Governance (FLEG) Ministerial Conference in the East Asia and Pacific region. In 2003, the **EU adopted the Forest Law Enforcement Governance and Trade (FLEGT) Action Plan** which identified Indonesia as a key exporting country with serious illegal logging issues. The EU action plan included several measures, including the negotiation of voluntary bi-lateral agreements with countries facing illegal logging issues. A subsequent regulation specified the rules for **FLEGT Licensing Schemes** with partner countries to ensure that only legal timber products enter the EU market in the framework of the agreement⁶. In 2007, Indonesia started negotiating a VPA with the EU⁷.

Under the VPA, Indonesia needs to: (1) define the country's laws and regulations that apply to the forestry sector, and (2) develop a system that verifies the legality of the country's timber exports to the EU against these laws. After a long multi-stakeholder dialogue involving government, trade associations and civil society organizations, the legal definition of **Timber Legality Assurance System (TLAS, or in Indonesian Standar System Verifikasi Legalitas, SVLK)** was established in two regulations in 2009 (Forestry Minister's Decree P.38/Menhut-II/2009⁸ and Director General of Forestry Enterprise Regulation No. P.6/VI-Set/2009⁹). They define not only timber legality but also sustainable forest management. They are framed around key **principles** covering essential aspects of forest production and processing and associated **criteria, indicators** and **verifiers**, as well as **verification guidelines** describing the method and appraisal norm to be used.

Indonesia made SVLK certification mandatory for all timber producing, trading, processing and exporting companies. A number of independent certification & verification bodies were accredited by the Indonesian National Accreditation Committee (KAN) to audit the operations of forestry companies. Audits are based on the assessment standards for legality or sustainable forest management and certificates are issued for **Timber Legality (Legalitas Kayu, LK)** or **Sustainable Production Forest Management (Pengelolaan Hutan Produksi Lestari, PHPL)**. V-legal documents are issued for exporters.

A complimentary measure to the Voluntary Partnership Agreements, the **EU Timber Regulation (EUTR)** became active in March 2013, prohibiting the sale of illegally harvested timber products in the EU. The EUTR accepts **FLEGT licensed** products from VPA partner countries, automatically declaring them as legal. FLEGT licensing of Indonesian products can commence only when the SVLK system is proven to provide a credible guarantee of legality.

1.2. Aim of the report

The ultimate goal of our study was to provide guidance to the governments of Indonesia and the EU that would make SVLK certificates as robust and credible as possible and ensure that no illegal timber products are exported from Indonesia based on this certificate. Beginning in August 2013, the authors assessed the development of the SVLK standard since its inception and evaluated all certificates issued until the end of that month with one fundamental question in mind: **Does Indonesia's LK certificate provide the EU with a guarantee of product legality?**

We also tried to answer another important question related to SVLK certification: **Is the LK certificate a step towards sustainability and does the PHPL certificate provide the EU with a guarantee of sustainability?**

In trying to answer these questions, the authors looked at 183 forest companies that have attained SVLK certificate in all of Indonesia and conducted GIS analysis to closely evaluate operations and impacts of those in the province of Riau, Jambi, South Sumatra, West Kalimantan, Central Kalimantan, North Kalimantan and East Kalimantan.

In Chapter 2, we review the status of SVLK certification in Indonesia's two main forestry sectors, pulpwood plantation (IUPHHK-HT) and selective logging (IUPHHK-HA).

In Chapter 3, we review systemic flaws of the SVLK standard and guidelines.

In Chapter 4, we conduct a desktop review of the SVLK certificates issued to IUPHHK-HT and HA license holders until 31 August 2013 to identify potential flaws in the SVLK standard application.

In Chapter 5, we provide case studies of certified concessions in Sumatra and Kalimantan.

In Chapter 6, we draw conclusions from our review.

2. Status of SVLK Certification in Indonesia in 2013

The SVLK system includes two certification schemes:

1. **Timber Legality (Legalitas Kayu, LK)** certificate for “Industry (which include pulp, sawnwood, plywood and other mills)” and “Forest Management Units (concessions)” that have been operating for less than 5 years.
2. **Sustainable Production Forest Management (Pengelolaan Hutan Produksi Lestari, PHPL)** certificate for Forest Management Units that have been operating for over 5 years.

The mandatory SVLK implementation has entered into its fourth year. According to the Minister of Forestry Decree P.42/Menhut-II/2013¹⁰, all holders of concession licenses (IUPHHK-HT for industrial plantation concession, IUPHHK-HA for selective logging concession or IUPHHK-RE for ecosystem restoration concession) are required to have PHPL or LK certificates no later than 31 December 2013. This is a new deadline given after the original deadlines (31 March 2013 for LK certificate and 30 June 2013 for PHPL certificate) were missed¹¹.

We compiled the SVLK certificates for IUPHHK-HT/HA/RE concession license holders issued by 31 August 2013 and still valid by 15 September 2013 (Appendix 3 & 4). Four months before the latest deadline, about two thirds of listed concession license holders were yet to get certified (Table 1).

Table 1.—Status of SVLK implementation by 31 August 2013.

Number and total area of concessions by license type ¹²			Concessions which obtained PHPL or LK certificates by 31 August 2013				
License type	# of companies*	area (ha)	# of companies	% total	area (ha)	% total	
IUPHHK-HT (industrial plantation)	234	10,592,317	76	32%	5,404,532	51%	
IUPHHK-HA (selective logging)	296	22,921,203	107	36%	10,901,955	47%	
IUPHHK-RE (ecosystem restoration)	5	219,350	0	-	0	-	

* According to the MoF data.

2.1. Pulpwood plantation concessions (IUPHHK-HT) by province and group

We analysed over 10 million ha of concession areas with definitive IUPHHK-HT licenses issued by 31 August 2013 and valid at least until 15 September 2013 (Table 2, see Appendix 3 for a full list including the sources of data) and found that:

- 3.3 million ha (31%) received PHPL certificates (S-PHPL), 2.2 million ha (20%) received LK certificates (S-LK), the rest (49%) remained without certificate.
- Of 4.9 million ha HTI concessions each in Kalimantan and Sumatra, former had 1.9 million (38% of its total area) and latter had 3.4 million ha (68%) certified.
- With 1.5 million ha (81% of HTI area in the province) Riau had the largest area of certified concessions in Indonesia, followed by South Sumatra with 1.2 million ha (also 81%).
- 48% of all certified areas were associated with the Sinar Mas Group / Asia Pulp & Paper (SMG/APP), 25% with the Royal Golden Eagle Group / Asia Pacific Resources International (RGE/APRIL) (Table 3).

These SVLK certificates were held by 76 companies, of which:

- 38 companies (50%) were in Riau, 9 (12%) in South Sumatra and 9 (12%) in West Kalimantan (Table 4).
- 34 (45%) were SMG/APP suppliers and 27 (36%) were RGE/APRIL suppliers (Table 3).

Table 2.—SVLK certified HTI concession areas in Indonesia as of 31 August 2013.

SVLK status	SUMATRA									
	Riau		Jambi		South Sumatra		North Sumatra*		West Sumatra*	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	1,138,728	61%	0	0%	1,074,382	71%	213,375	58%	0	0%
With S-LK only	378,476	20%	383,103	54%	151,252	10%	0	0%	28,617	57%
No S-PHPL/S-LK	342,863	18%	321,927	46%	278,914	19%	157,322	42%	22,032	43%
Total	1,860,067	100%	705,030	100%	1,504,548	100%	370,697	100%	50,649	100%

SVLK status	SUMATRA									
	Aceh*		Bengkulu*		Lampung*		Bangka Belitung*		SUBTOTAL (1)	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	0	0%	0	-	0	0%	0	0%	2,426,485	49%
With S-LK only	0	0%	0	-	0	0%	0	0%	941,449	19%
No S-PHPL/S-LK	226,820	100%	0	-	114,444	100%	112,148	100%	1,576,469	32%
Total	226,820	100%	0	-	114,444	100%	112,148	100%	4,944,403	100%

SVLK status	KALIMANTAN									
	West Kalimantan		Central Kalimantan		East & North Kalimantan		South Kalimantan*		SUBTOTAL (2)	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	148,284	8%	0	0%	629,531	34%	48,720	10%	826,536	17%
With S-LK only	544,796	31%	115,606	15%	111,675	6%	268,585	54%	1,040,662	21%
No S-PHPL/S-LK	1,089,528	61%	651,038	85%	1,098,677	60%	180,255	36%	3,019,498	62%
Total	1,782,609	100%	766,644	100%	1,839,883	100%	497,560	100%	4,886,696	100%

SVLK status	OTHER ISLANDS						INDONESIA TOTAL	
	Papua		Other		SUBTOTAL		(1) + (2) + (3)	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	0	0%	0	0%	0	0%	3,253,020	31%
With S-LK only	169,400	38%	0	0%	169,400	22%	2,151,511	20%
No S-PHPL/S-LK	270,850	62%	320,968	100%	591,818	78%	5,187,785	49%
Total	440,250	100%	320,968	100%	761,218	100%	10,592,317	100%

* Data on total IUPHHK-HT concession areas for these provinces are based only on data that come from the Ministry of Forestry (2012). Other provinces include additional sources listed in Appendix 1.

Table 3.—SVLK certified HTI areas in Indonesia by province and corporate group.

Group	By Province							TOTAL	
	Riau	Jambi	South Sumatra	West Kalimantan	Central Kalimantan	East & North Kalimantan	Other	(ha)	(% total)
SMG	783,376	312,019	787,950	368,978	0	324,530	0	2,576,852	48%
RGE	733,829	0	0	0	0	355,361	241,992	1,331,182	25%
Other	0	71,084	437,685	324,103	115,606	61,315	486,705	1,496,498	28%
Total	1,517,204	383,103	1,225,634	693,081	115,606	741,206	728,697	5,404,532	100%

Table 4.—SVLK certified HTI companies in Indonesia by province and corporate group.

Group	By Province							TOTAL	
	Riau	Jambi	South Sumatra	West Kalimantan	Central Kalimantan	East & North Kalimantan	Other	#	(% total)
SMG	16	2	8	4	0	4	0	34	45%
RGE	22	0	0	0	0	2	3	27	36%
Other	0	2	1	5	2	2	3	15	20%
Total	38	4	9	9	2	8	6	76	100%

2.2. Selective logging concessions (IUPHHK-HA) by province

We analysed almost 23 million ha of concession areas with definitive IUPHHK-HA licenses issued by 31 August 2013 and valid at least until 15 September 2013 (Table 5, see Appendix 4 for a full list including the sources of data) and found that:

- 9.3 million ha (41%) received S-PHPL, 1.6 million ha (7%) received S-LK, the rest (52%) remained without certificate.
- Kalimantan had much more SVLK certified area than Sumatra, 6.7 million ha versus 0.3 million ha.
- Double the area of logging concessions than of pulpwood concessions had been SVLK certified: 10.9 million ha versus 5.4 million ha.

These SVLK certificates were held by 107 companies, of which four were in Sumatra (2 in Riau, 2 in West Sumatra), 82 in Kalimantan, 8 in West Papua, 7 in Papua, 2 in Maluku and 4 in North Maluku.

The most likely reason for Sumatra having such a small area/number of certified HPHs is the fact that many selective logging concessions on the island are no longer active or have already been rezoned as pulpwood plantation concessions to support the strong pulp & paper industry especially in Riau, Jambi and South Sumatra.

Table 5.—SVLK certified HPH concession areas in Indonesia as of August 31, 2013.

SVLK status	SUMATRA							
	Riau*		Jambi*		South Sumatra*		North Sumatra*	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	90,956	30%	0	0%	0	0%	0	0%
S-LK only	44,314	14%	0	0%	0	0%	0	0%
No S-PHPL/S-LK	172,888	56%	56,045	100%	56,000	100%	343,603	100%
Total	308,158	100%	56,045	100%	56,000	100%	343,603	100%
	189,475	100%						

SVLK status	SUMATRA							
	Acen*		Bengkulu*		Lampung		Bangka Belitung	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	0	0%	0	0%	0	-	0	-
S-LK only	0	0%	0	0%	0	-	0	-
No S-PHPL/S-LK	405,129	131%	56,070	0%	0	-	0	-
Total	405,129	100%	56,070	100%	0	-	0	-
	1,414,480	100%						
	222,706	16%						
	44,314	3%						
	1,147,460	81%						

SVLK status	KALIMANTAN							
	West Kalimantan**		Central Kalimantan**		East & North**		South Kalimantan*	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	121,399	10%	1,601,025	39%	3,414,284	57%	99,570	41%
S-LK only	170,581	14%	553,215	13%	539,876	9%	87,241	36%
No S-PHPL/S-LK	951,324	77%	1,980,399	48%	2,039,992	34%	56,430	23%
Total	1,243,304	100%	4,134,638	100%	5,994,152	100%	243,241	100%
	11,615,335	100%						
	5,236,278	45%						
	1,350,912	12%						
	5,028,145	43%						

SVLK status	OTHER ISLANDS						INDONESIA TOTAL	
	Papua*		West Papua*		Other*		SUBTOTAL (3)	
	(ha)	(%)	(ha)	(%)	(ha)	(%)	(ha)	(%)
With S-PHPL	2,034,505	40%	1,589,155	43%	230,440	20%	3,854,100	39%
S-LK only	99,665	2%	0	0%	93,980	8%	193,645	2%
No S-PHPL/S-LK	2,924,960	58%	2,084,683	57%	834,000	72%	5,843,643	59%
Total	5,059,130	100%	3,673,838	100%	1,158,420	100%	9,891,388	100%
	22,921,203	100%						
	9,313,084	41%						
	1,588,871	7%						
	12,019,248	52%						

* Total IUPHHK-HA concession areas for these provinces are based only on data from MoF (2012). The MoF data do not include PT. Minas Pagai Lumber Corp in West Sumatra so we added it to the total. Other provinces include additional sources listed in Appendix 1.

** Total concession area includes overlaps between concessions.

3. Systemic Flaws of SVLK Standard and Guidelines

3.1. Audit design, scoring and final grading system

The original 2009 SVLK standard and guidelines designed a relatively robust system whose PHPL and LK audit guidelines evaluated the performance of the license holder and output. The pass or fail scoring system on each audit indicator based on the 2009 and 2010 Directives provided more objective and assertive audit results. However, amendments to the standard and guidelines since 2010 have caused various weaknesses described in Table 6.

Considering that the latest version of the SVLK standard has made it very easy for auditors to avoid scoring a company's performance as "POOR" for any given verifier and that the new grading system allows a company to pass even though it only scored "FAIR" for each verifier, SVLK is no longer an acceptable benchmark for good performance of the assessed forestry company.

Table 6.—Changes to SVLK standard & guidelines for PHPL audits based on four Director General of Forest Production regulations issued since 2009.

Directives				Issues
Director General of Forest Production Regulation No. P.6/VI-Set/2009 ¹³	Director General of Forest Production Regulation No. P.02/VI-BPHH/2010 ¹⁴	Director General of Forest Production Regulation No. P.8/VI-BPHH/2011 ¹⁵ in conjunction with P.8/VI-BPHH/2012 ¹⁶		
Legal basis	Forestry Minister No.P38/Menhet-II/2009 ¹⁷	Decree	Forestry Minister Decree No. P68/Menhet-II/2011 ¹⁸ in conjunction with Forestry Minister Decree No. P.45/Menhet-II/2012 ¹⁹	
Apply since	1 Sep 2009	1 Feb 2010	30 Dec 2011 in conjunction with 17 Dec 2012	
Regulation signed by	Hadi Daryanto		Iman Santoso & Bambang Hendroyono	
Number of criteria	4 Criteria including (1) Pre-requisite, (2) Production, (3) Ecology & (4) Social.			
Number of indicators under each criterion	(1) Pre-requisite: 6 (2) Production: 7 (3) Ecology: 6 (4) Social: 5 Total: 24 indicators	(1) Pre-requisite: 5 (2) Production: 6 (3) Ecology: 6 (4) Social: 5 Total: 22 indicators		<ul style="list-style-type: none"> The 2009 and 2010 and the 2011 and 2012 Directives, respectively, use the same sets of indicators. Three indicators in the 2010 Directive were removed from the 2011 Directive. We consider the removal of one of those indicators as particularly problematic as it relates to legality, key aspect of the SVLK standard ("1.4. Compliance with the legal framework and policy that is relevant to the sustainable forest management" with one of its verifiers relating to "The implementation of those regulations in the management of the forest").
Number of indicators under each criterion				

Directives				Issues
Director General of Forest Production Regulation No. P.6/VI-Set/2009	Director General of Forest Production Regulation No. P.02/VI-BPHH/2010 ¹⁴	Director General of Forest Production Regulation No. P.8/VI-BPHH/2011 ¹⁵ in conjunction with P.8/VI-BPHH/2012 ¹⁶	13	
Guideline on scoring for each indicator and/or verifier	Scoring for each indicator is either "GOOD" or "POOR".	Distinguishes indicators into "KEY" or "NON KEY". Scoring for each indicator is either "GOOD" or "POOR".	No longer distinguishes indicators into "KEY" or "NON KEY" but starts to use "verifiers" under each indicator and distinguishes them into "DOMINANT" or "CO-DOMINANT". "DOMINANT" indicators score double. Each verifier is scored as "GOOD", "FAIR" or "POOR".	<ul style="list-style-type: none"> The 2011 Directive added "Free Prior Informed Consent (FPIC)" as a new indicator, however, its verifiers are weak and very easy to pass. The 2011 and 2012 Directives classed verifiers for which it is easy to score "GOOD" as "DOMINANT" and more important but difficult to achieve verifiers as "CO-DOMINANT" (for example, see verifiers 1.1.3, 1.1.4, 1.5.3, 3.1.4). The Directives then double the scoring value of the weak "DOMINANT" over the tougher "CO-DOMINANT" verifiers. It is highly unlikely that a company gets "POOR" for any of the verifiers because (a) verifiers are described in ambiguous language open to wide interpretation that easily allow auditors to score a "FAIR" rather than a "POOR" and (b) audit verification is no longer based on "performance and output" but "written commitment, process and documentation".
Guideline on final grading for certification	A company cannot get certified if it scores "POOR" for even one indicator. Otherwise it can get certified with final grade of "GOOD".	A company cannot get certified if it scores "POOR" for even one KEY indicator. Otherwise it can get certified with final grade of "GOOD".	A company cannot get certified if it scores "POOR" for even one "DOMINANT" verifier and/or if the final indicator performance is <59% of the maximum score possible. Otherwise it can get certified with final grades of "GOOD" (76%-100%) or "FAIR" (60-75%).	<ul style="list-style-type: none"> Under the 2009 Directive, indicators were very clear and all of them had to score "GOOD" to for a company to get certified. The 2011/2012 Directives made it significantly easier for companies to get certified, even when they simply conducted business-as-usual. Not only is it highly unlikely that a company scores "POOR" for any of the verifiers (see above) but the scoring system is designed so that even a company which only scores "FAIR" for all verifiers will reach a final indicator performance of a certifiable 67%.

3.2. Consideration of relevant non-forestry laws & regulations

Under the FLEGT VPA, legal timber is defined as "timber which has been harvested, transported, processed and traded in accordance with all relevant Indonesian laws"²⁰.

However, this study found numerous violations of Indonesian laws & regulations in many SVLK certified IUPHHK-HT and HA concessions (Appendix 2, Chapters 4 and 5):

1. Natural forest loss inside habitat of endangered and/or protected species, such as Sumatran elephant, tiger and orangutan and Bornean orangutan and elephant.
2. Natural forest loss on deep peat with more than 3 meters depth.
3. Natural forest loss in Limited Production Forest, Protection Forest/Area and Conservation Areas (such as National Parks, Wildlife Sanctuary) based on the currently active spatial plan.
4. Occurrence of fires.
5. Corruption in obtaining the license.
6. Presence of non-forestry plantations / crops inside the concession.
7. Overlap of concessions with others, such as oil palm.

Yet, the SVLK standard and audit guidelines:

- Do not include LK indicators related to the legality issues above allowing companies to become LK certified despite these issues.
- Do not include a PHPL indicator on corruption (issue 5) allowing companies to become PHPL certified despite corrupt practices.
- Include PHPL indicators on deforestation related issues 1-4 and 6-7, but the weak audit guidelines allow companies to become PHPL certified despite such violations.

Considering the widespread violation of Indonesian laws by certified companies the currently applied SVLK standard does not appear to be an appropriate benchmark to certify legality of forestry companies. All relevant Indonesian laws and not only those selected by the Ministry of Forestry should be assessed in the audits.

Considering that large scale tropical forest clearance and peat drainage are legally allowed in IUPHHK-HT concessions by the Ministry of Forestry and that such operations apparently are also acceptable in IUPHK-HA concession even though they are in violation of Indonesian law clearly disqualifies the currently applied SVLK standard as a benchmark to certify sustainability of forestry companies.

3.3. Corrupt practices in the licensing process

Based on the SVLK guidelines, auditors only verify IUPHK-HA/HT/RE licenses, work plan (Bagan Kerja, BK) or annual work plan (Rencana Kerja Tahunan, RKT) documents per se, but do not evaluate licensing procedure and regulation violations during the companies' attempt to obtain licenses, including corruption.

This study found PHPL and LK certificates had been issued for twelve IUPHK-HT license holders even though these had obtained IUPHK-HT licenses and/or RKT through corrupt practices in Riau Province (see Chapter 5.1 for details). These are just some well documented examples. Many more certificates are likely to face this issue.

Considering that the SVLK standard ignores even court proven and published evidence of corrupt practices will likely make it impossible to be accepted by importing jurisdictions like the EU, US or Japan where corruption is a major issue.

3.4. Chain of custody and group association requirements

The SVLK system is supposed to certify legality and sustainability of products exported from Indonesia.

This study found that LK certified mills can manufacture timber products exclusively with timber from non SVLK-certified concessions and export them with V-Legal certificate. This can be a large-scale issue particularly for pulp and paper mills which deal with large quantities of timber and pulp from many sources which may be illegal. The SVLK system does not "catch" these potential illegal sources because it does not require "chain of custody" verification which would ensure that final pulp and paper products exported as V-Legal was actually made exclusively from timber from concessions that also were certified by SVLK. The

SVLK system also does not have an “association policy” that would ensure corporate group-wide legality and sustainability and prevent a group’s companies with legal issues from exporting its products through another company in the group which got certified.

Considering the lack of an “association policy” and any chain of custody verification importers cannot rely on SVLK to guarantee that the actual timber products exported from Indonesia with V-legal documents are made exclusively of truly sustainable and legal raw materials by a manufacturer whose whole production is certified. SVLK by its very design cannot detect non-certified products to be mixed into the exported shipments.

3.5. Human rights violations / land conflict issues

The EU-Indonesia VPA requires that Indonesian timber products are in compliance with, at a minimum, “legal tenure rights or rights to use land and resources that may be affected by timber harvesting”^{21, 22}.

The social NGO Human Rights Watch found that the SVLK system does not protect communities from human rights abuses by the forestry sector²³ and thus not in compliance with the VPA requirement.

This study found that in the Sumatran provinces of Riau and Jambi, many conflicts between companies and communities remain serious issues without settlement and resolution despite certification of the companies (for examples see Chapter 5.3). These cases have not seen much media attention despite civil society having a mandate to monitor the SVLK system. The lack of government’s compliance with SVLK’s transparency requirements has undermined its role (see below).

Considering that the current SVLK standard implementation allows even companies with severe tenure rights violations to become certified, international markets may consider importers of V-Legal products as facilitators of social violations and downgrade the value of their products.

3.6. Lack of transparency of auditing process

The SVLK system involves 5 institutions that play major roles:

1. Ministry of Forestry as regulator and standard developer of the system.
2. National Accreditation Committee (KAN) as accreditor of certification & verification bodies.
3. Independent certification & verification bodies (Lembaga Verifikasi) which conduct certification audits in accordance with the standard and guidelines set by the MoF and KAN.
4. License holders or those who are obliged to have PHPL or LK certificates.
5. Civil society independent monitoring bodies (IM), which monitor the certification process, as a group of individuals or a legal body. Indonesian Independent Forestry Monitoring Network (JPIK) (<http://info.jpik.or.id/>) was set up by NGOs in September 2010 to monitor the SVLK implementation.

This study found that transparency and representation by stakeholders during SVLK assessment processes, are lacking, especially presence of IM.

IM are not directly involved in the certification processes. They are only invited to public consultation meetings which are mandated for all certification processes. They can conduct independent monitoring over the certification process, though they are not given access to the field verification phase of the audit as independent observers. IM also have available only very limited resources to arrange independent audits. When IMs submit complaints to KAN or certification & verification bodies they often do not get a response as latter consider IM’s data and information as not relevant to SVLK standard and guidelines.

Without full involvement in the certification assessment process, IM does not have access to data that are supposed to be public but were never published, such as planning documents and maps. On 30 September 2013, the day the Indonesian government and the EU signed the VPA, JPIK alerted that the persisting difficulty to access data and information from auditors, government and companies remains a big challenge

to strengthening SVLK implementation and assure its credibility²⁴.

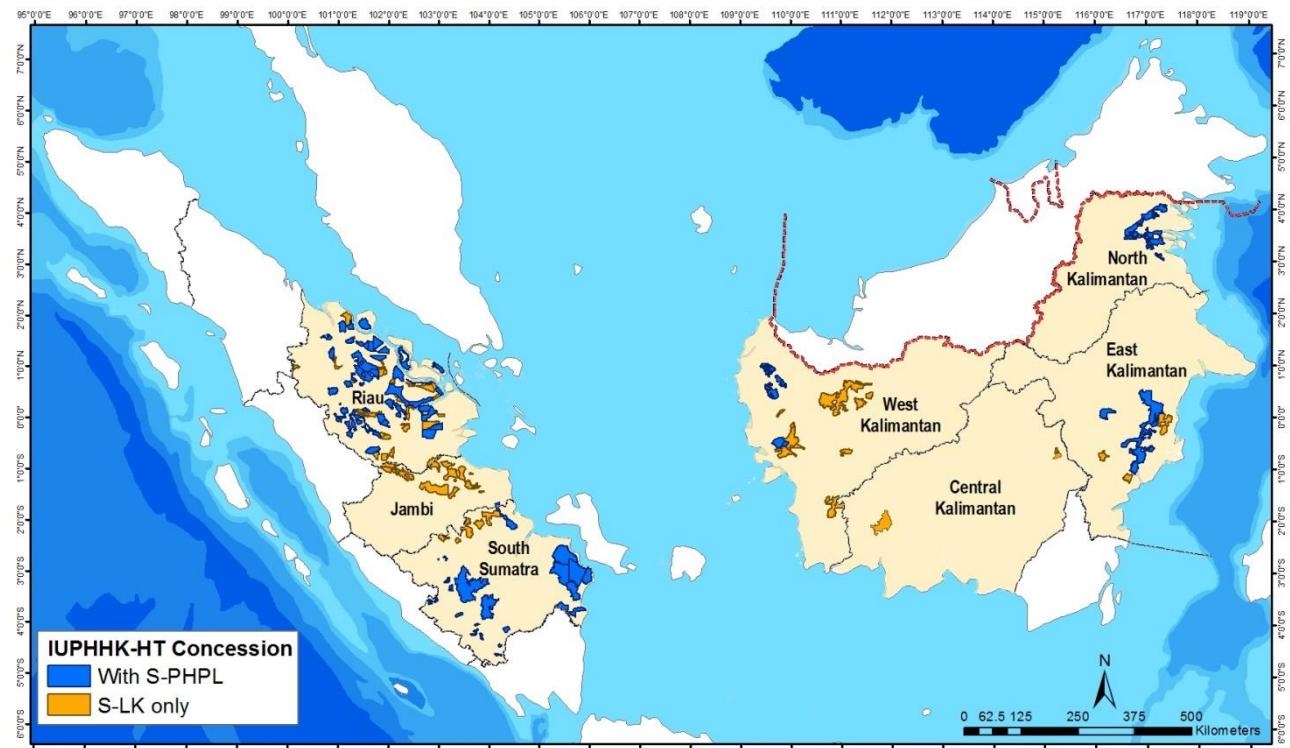
Considering the difficulty IM and civil society in general have to access information on SVLK there currently is no effective independent third party monitoring of the system, making it difficult for SVLK's implementation to be monitored and corrected to make it credible.

4. Fundamental Flaws with Certificates Issued in Sumatra and Kalimantan

Chapter 3 highlighted the main issues this study found with the current SVLK standard. For this chapter we investigated several of these issues in detail for all SVLK certified HTI and HPH concessions in seven provinces: Riau, Jambi, South Sumatra, Central Kalimantan, East & North Kalimantan and West Kalimantan. We used remote sensing and GIS analyses to determine natural forest loss 2009 – 2012 in the concessions and whether there were violations of the laws & regulations listed in Chapter 3.2 and Appendix 2.

4.1. Issues found in SVLK certified pulpwood plantation concessions (IUPHHK-HT)

We compiled GIS data for 70 HTI companies in seven provinces (Map 1, Appendix 3).



Map 1.—SVLK certified HTI concessions in seven provinces in Indonesia's Sumatra and Kalimantan.

4.1.1. RIAU

In Riau, in addition to the 38 HTI companies with SVLK certificates, we looked at the IUPHHK-HA concession of PT. Mutiara Sabuk Khatulistiwa as it has cleared natural forest for pulp & paper production by SMG/APP.

Many of the SVLK certified HTI concessions in Riau lost natural forest between 2009 and 2012 (Table 7):

1. Inside Sumatran tiger and/or elephant ranges (Map 2).
2. On deep peat (two classes, 2-4 meters or more than 4 meters) (Map 3).
3. In three zones (HPT, HL and HAS-W) of the currently active spatial plan (TGHK) and/or protected areas where natural forest clearance is not allowed (Map 4).

Some of the concessions were also found to have had:

4. fire hotspots between 1 January to 31 August 2013 (Map 5).

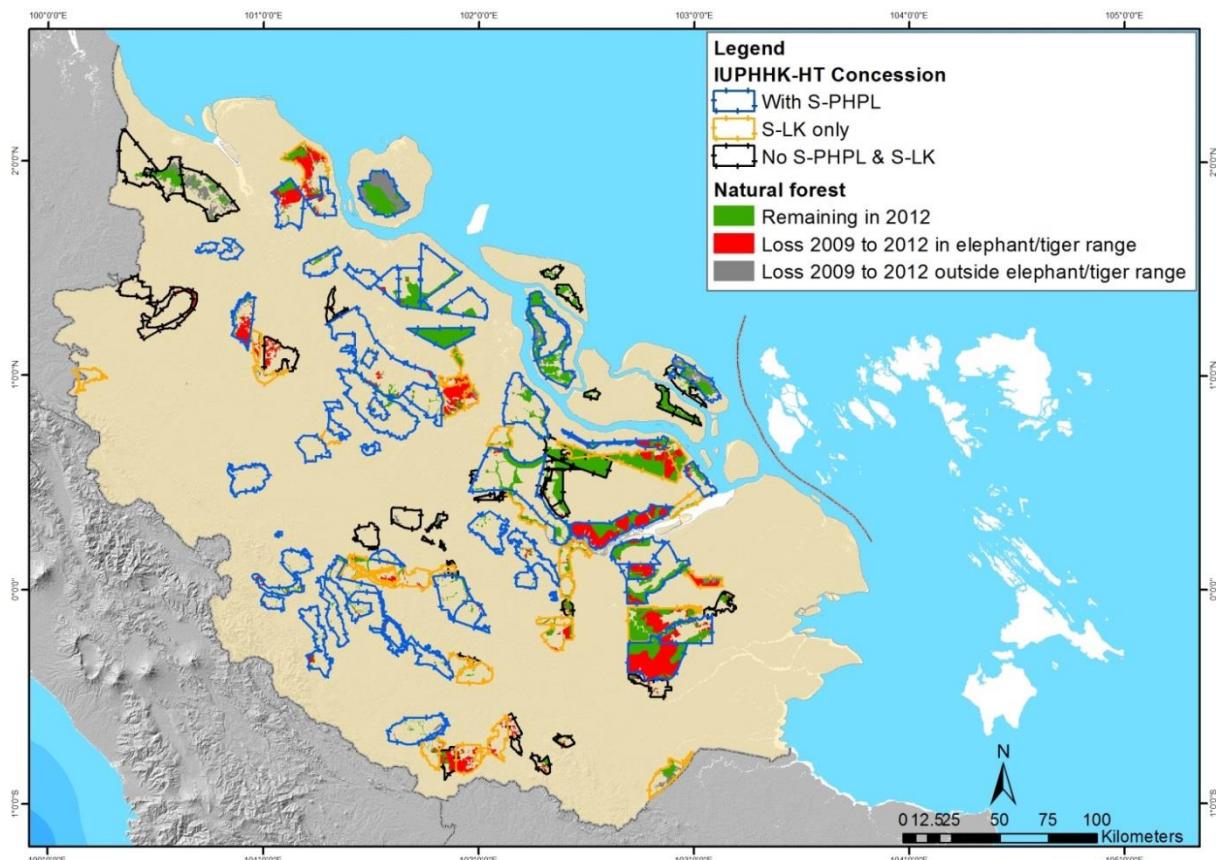
Four PHPL certified companies - PT. Bukit Batu Hutani Alam, PT. Sekato Pratama Makmur and PT. Ruas Utama Jaya (SMG/APP suppliers) and PT. Sumatera Riang Lestari (RGE/APRIL supplier) - were named suspects with the allegation of having intentionally set fires in June-July 2013 in violation of Protection and Management of the Environment (PPLH) Law Number 32 year 2009 by the Ministry of

Environment^{25, 26, 27, 28}.

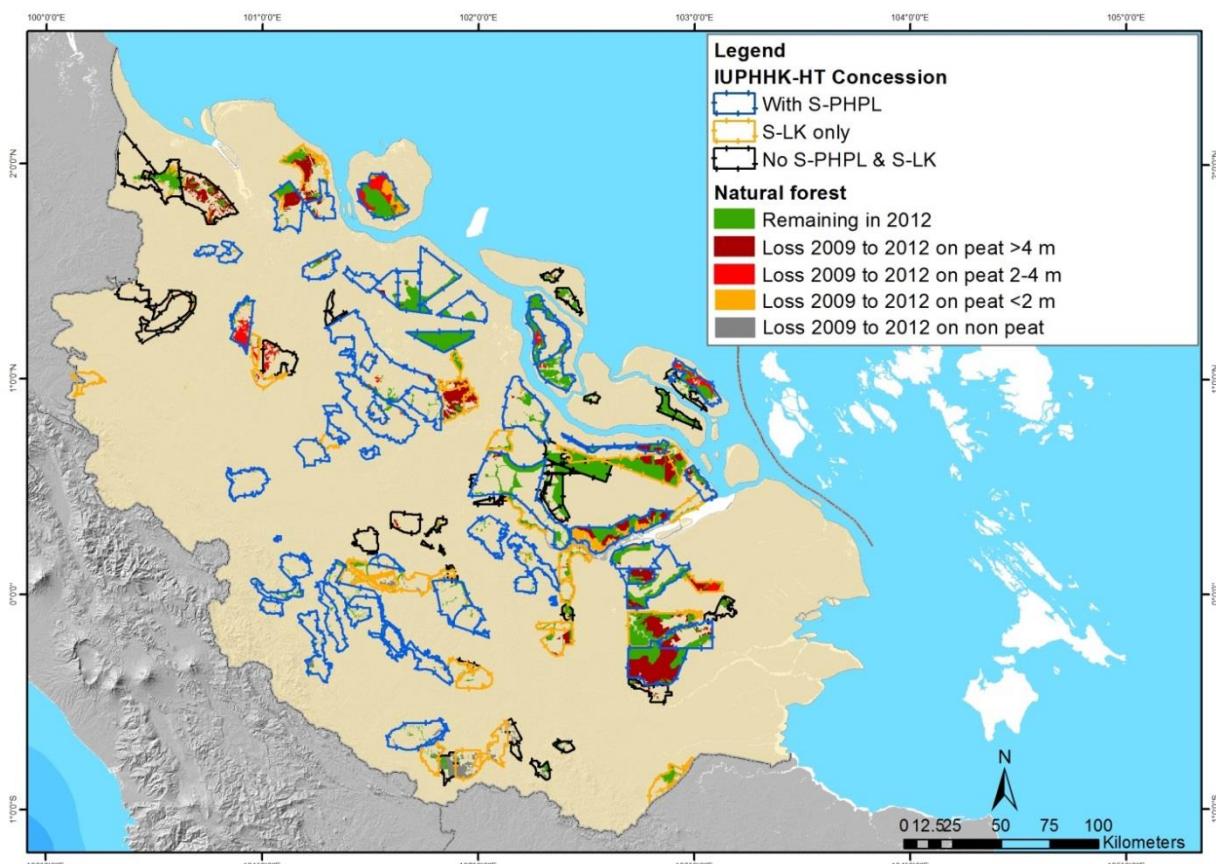
5. been involved in corruption cases associated with license issuance (Map 6 see Chapter 5.1).
6. quite a large area of the concession was planted with other crops such as oil palm plantations and not pulpwood trees²⁹ (Map 7).
7. been involved in some community conflicts (Chapter 5.4).

Table 7.—SVLK HTI concessions in Riau and various issues.

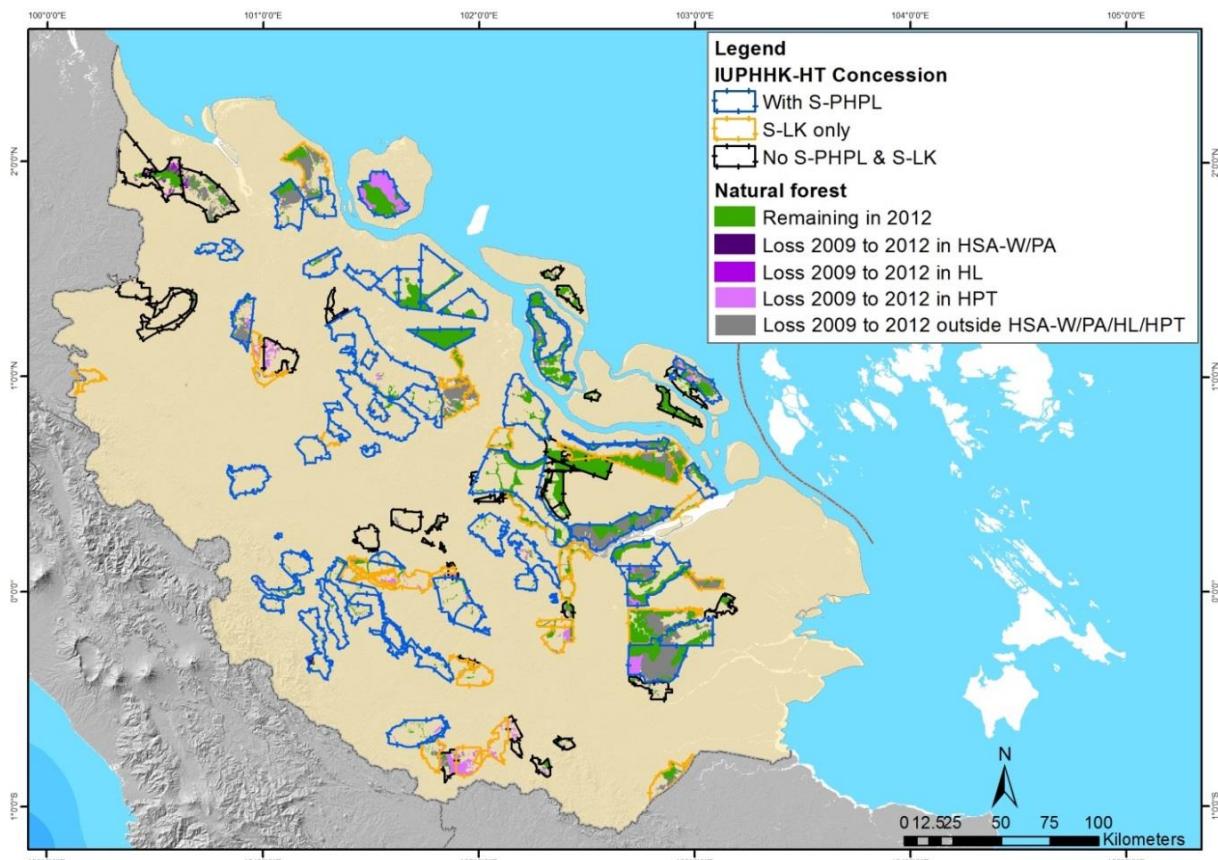
SVLK Holding Company			Map area (ha)	SVLK status as of August 2013	Deforestation 2009-2012						# of fire hotspots 1 Jan- 31 Aug. 13	Corruption case?	% planted by non-pulpwood trees
Group	#	Name			Inside Tiger/Ele ranges?	on 2-4 m peat?	on >4 m peat?	in HPT?	in HL?	in HSA-WPA?			
APP	1	PT. Arara Abadi	362,886	S-PHPL, no S-LK	yes	yes	yes	yes	no	yes	668	no	24%
APP	2	PT. Bina Daya Bentala	20,386	S-PHPL & S-LK	yes	yes	no	yes	no	no	160	no	11%
APP	3	PT. Bina Duta Laksana	29,200	S-PHPL & S-LK	yes	yes	yes	no	no	no	9	no	23%
APP	4	PT. Bukit Batu Hutani Alam	33,057	S-PHPL, no S-LK	no	yes	yes	no	no	no	43	no	13%
APP	5	PT. Perawang Sukses Perkasa Industri	54,472	S-PHPL, no S-LK	yes	no	no	yes	no	no	25	no	18%
APRIL	6	PT. RAPP	345,792	S-PHPL, no S-LK	yes	yes	yes	yes	no	yes	280	no	10%
APP	7	PT. Ruas Utama Jaya	44,773	S-PHPL & S-LK	yes	yes	yes	yes	no	no	218	no	36%
APP	8	PT. Satria Perkasa Agung	75,253	S-PHPL, no S-LK	yes	yes	yes	yes	no	no	113	no	3%
APP	9	PT. Satria Perkasa Agung - Serapung	11,867	S-PHPL, no S-LK	yes	no	yes	no	no	no	36	yes	4%
APP	10	PT. Sekato Pratama Makmur	44,782	S-PHPL, no S-LK	yes	no	yes	no	no	no	109	no	4%
APRIL	11	PT. Sumatera Riang Lestari	107,416	S-PHPL, no S-LK	yes	yes	yes	yes	no	no	75	no	8%
APRIL	12	PT. Wanugraha Bina Lestari	8,841	S-PHPL, no S-LK	yes	no	no	yes	no	no	11	no	24%
APP	13	PT. Balai Kayang Mandiri	21,211	S-LK only	yes	yes	yes	no	no	yes	129	yes	23%
APRIL	14	PT. Bina Daya Bintara	6,029	S-LK only	yes	yes	no	yes	no	no	131	yes	11%
APRIL	15	PT. Bukit Bababuh Sei. Indah	14,604	S-LK only	yes	no	no	yes	no	no	3	no	30%
APRIL	16	PT. Citra Sumber Sejahtera	15,423	S-LK only	yes	no	no	yes	no	no	8	no	41%
APRIL	17	PT. Eka Wana Lestari Dharma	9,485	S-LK only	yes	no	yes	no	no	no	12	no	2%
APRIL	18	PT. Merbau Pelalawan Lestari	6,472	S-LK only	yes	no	yes	yes	no	no	25	yes	18%
APP	19	PT. Mitra Hutani Jaya	9,672	S-LK only	yes	no	yes	no	no	no	57	yes	8%
APRIL	20	PT. Mitra Kembang Selaras	14,737	S-LK only	yes	no	yes	yes	no	no	6	no	20%
APRIL	21	PT. Mitra Tanimusa Sejati	7,617	S-LK only	yes	yes	no	yes	no	no	4	yes	5%
APRIL	22	PT. Nusa Prima Manunggal	4,325	S-LK only	no	no	no	no	no	no	6	no	17%
APRIL	23	PT. Nusa Wana Raya	23,893	S-LK only	yes	no	no	yes	no	no	42	no	17%
APP	24	PT. Riau Abadi Lestari	15,831	S-LK only	no	no	no	no	no	no	9	no	35%
APP	25	PT. Riau Indo Agropalma	9,704	S-LK only	yes	yes	yes	no	no	no	2	no	8%
APRIL	26	PT. Rimba Lazuardi	20,932	S-LK only	yes	no	no	yes	no	no	47	no	16%
APP	27	PT. Rimba Mandau Lestari	5,604	S-LK only	yes	no	yes	no	no	no	21	yes	4%
APRIL	28	PT. Rimba Mutiara Permai	8,069	S-LK only	yes	yes	no	yes	no	no	6	yes	2%
APRIL	29	PT. Rimba Peranap Indah	14,160	S-LK only	yes	no	no	yes	no	no	11	no	12%
APRIL	30	PT. Sari Hijau Mutiara	16,670	S-LK only	no	yes	no	yes	no	no	12	no	63%
APP	31	PT. Satria Perkasa Agung & KTH. Sinar Merawang - Pulau Muda	9,885	S-LK only	yes	no	yes	yes	no	no	0	no	0%
APRIL	32	PT. Selaras Abadi Utama	17,435	S-LK only	yes	yes	yes	no	no	yes	43	yes	12%
APRIL	33	PT. Seraya Sumber Lestari	19,052	S-LK only	yes	no	yes	no	no	no	213	yes	9%
APRIL	34	PT. Siak Raya Timber	21,402	S-LK only	yes	no	no	yes	no	no	3	no	16%
APRIL	35	PT. Sumatera Sylva Lestari	8,957	S-LK only	no	no	no	no	no	no	4	no	18%
APP	36	PT. Suntara Gajapati	34,790	S-LK only	yes	no	yes	yes	no	no	80	no	51%
APRIL	37	PT. Triomas FDI	9,687	S-LK only	yes	no	yes	no	no	no	13	yes	0%
APRIL	38	PT. Uni Seraya	32,830	S-LK only	yes	no	yes	no	no	no	5	yes	0%
APP	HPH	PT. Mutiara Sabuk Khatulistiwa	44,314	S-LK only	yes	no	yes	yes	no	no	10	no	8%



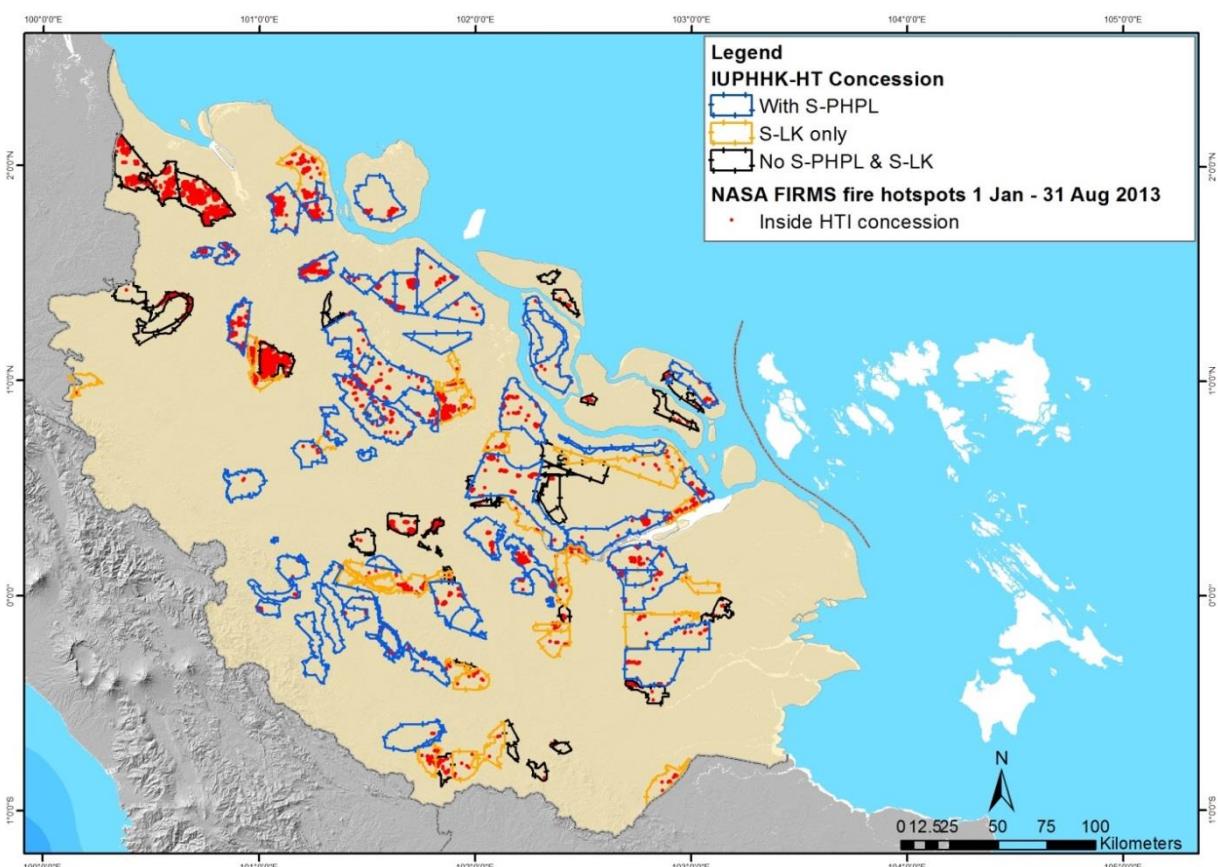
Map 2.—Loss of natural forest between 2009 and 2012 in HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK inside or outside Sumatran elephant and/or tiger range in Riau.



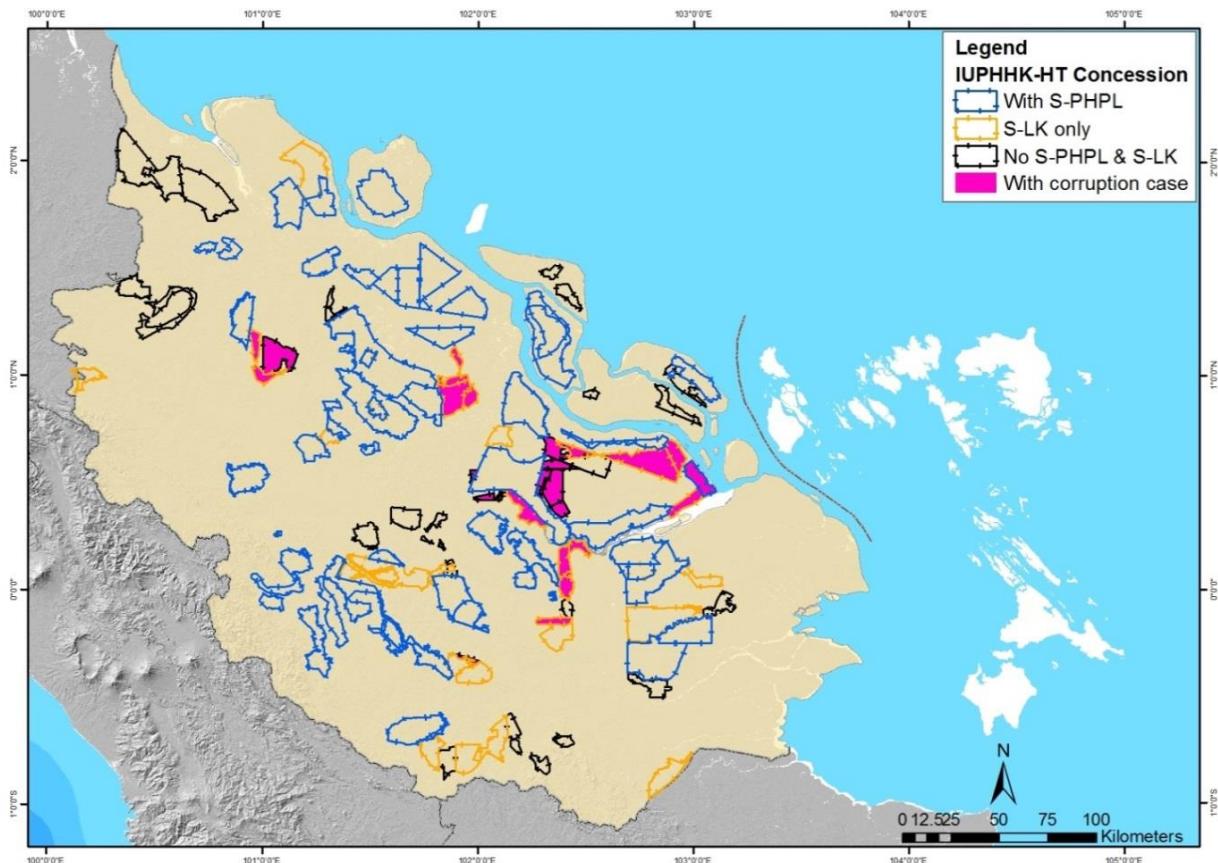
Map 3.—Loss of natural forest between 2009 and 2012 in HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK on peat or non peat soil in Riau.



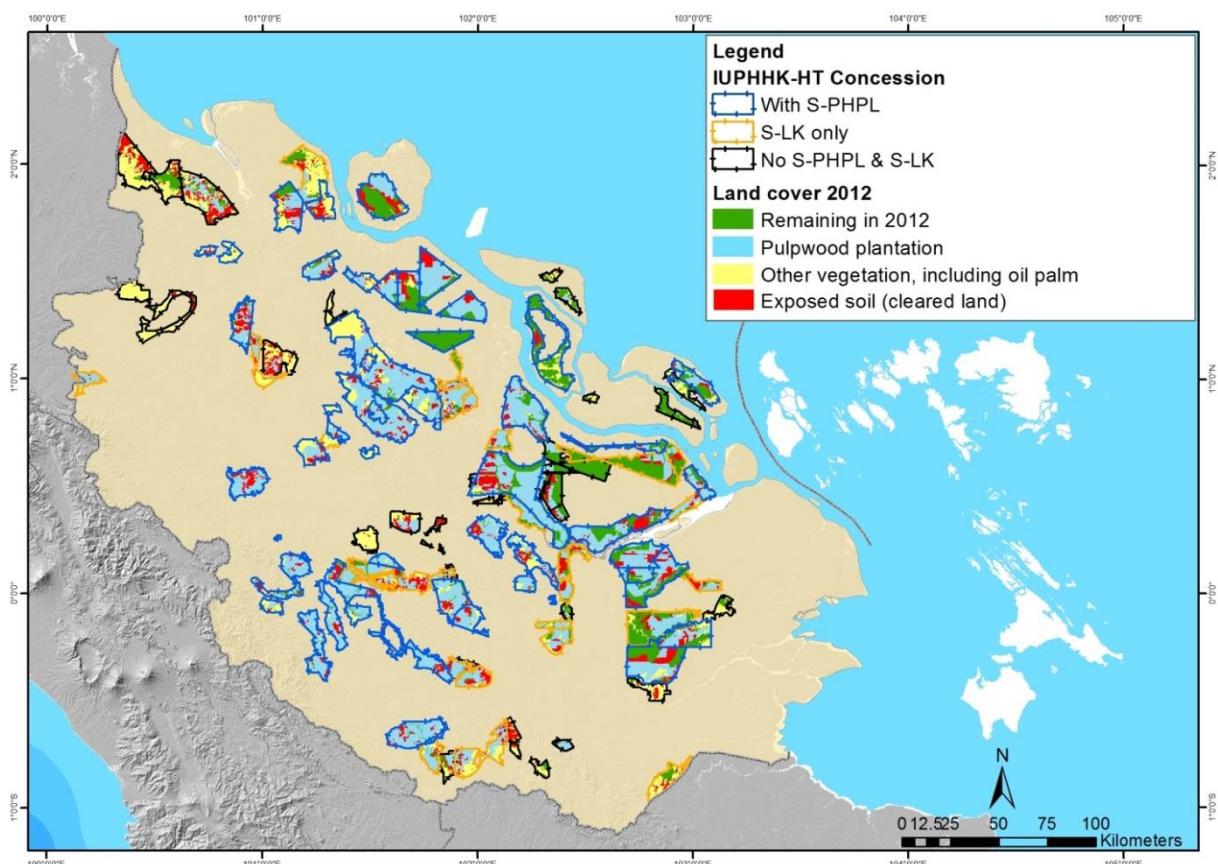
Map 4.—Loss of natural forest between 2009 and 2012 in HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK in three TGHK zones (HSA-W, HL and HPT) and protected areas in Riau.



Map 5.—HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK and fire hotspots between 1 January and 31 August 2013 (NASA FIRMS data) in Riau.



Map 6.—HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK and corruption cases.



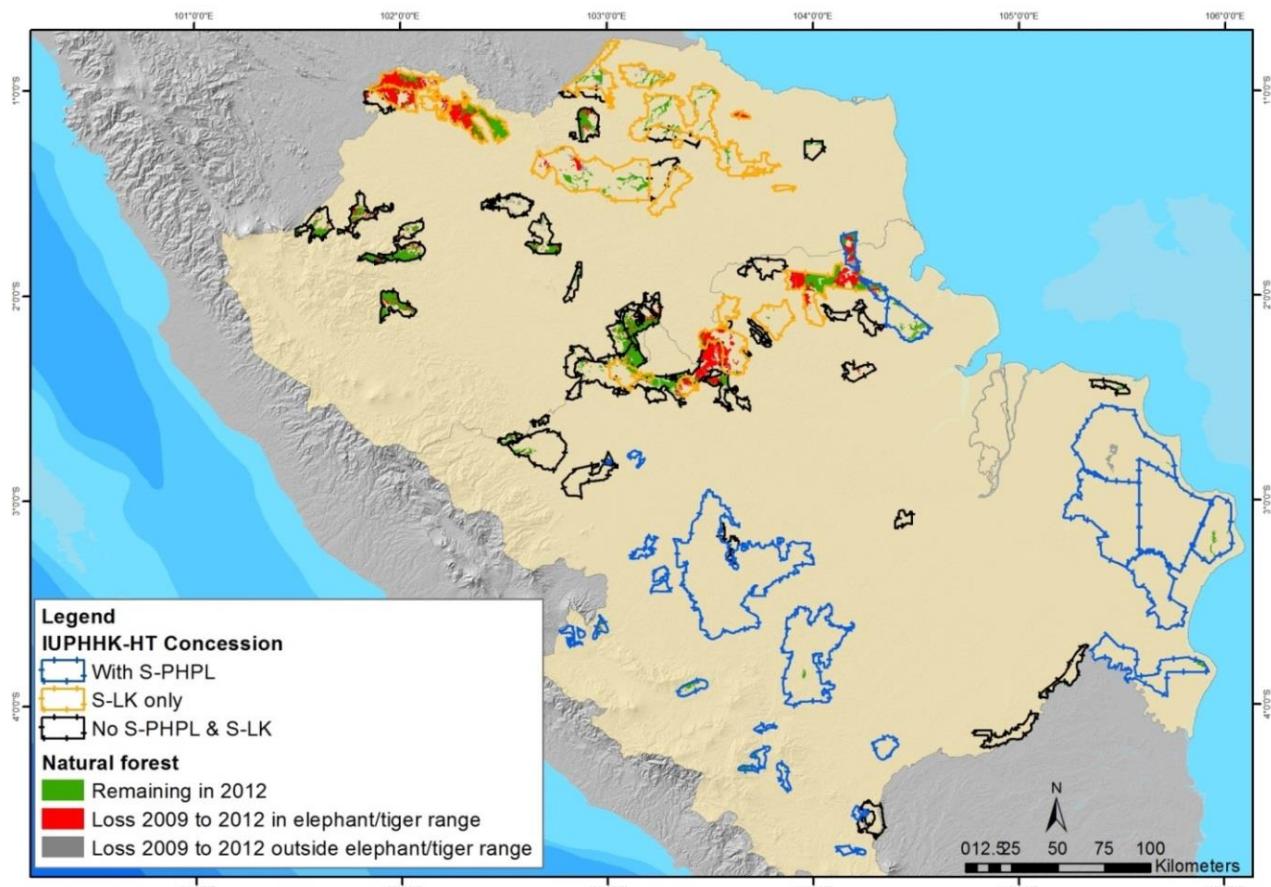
Map 7.—HTI concessions (plus HPH concession PT. Mutiara Sabuk Khatulistiwa) with or without SVLK and land covers in Riau.

4.1.2. JAMBI & SOUTH SUMATRA

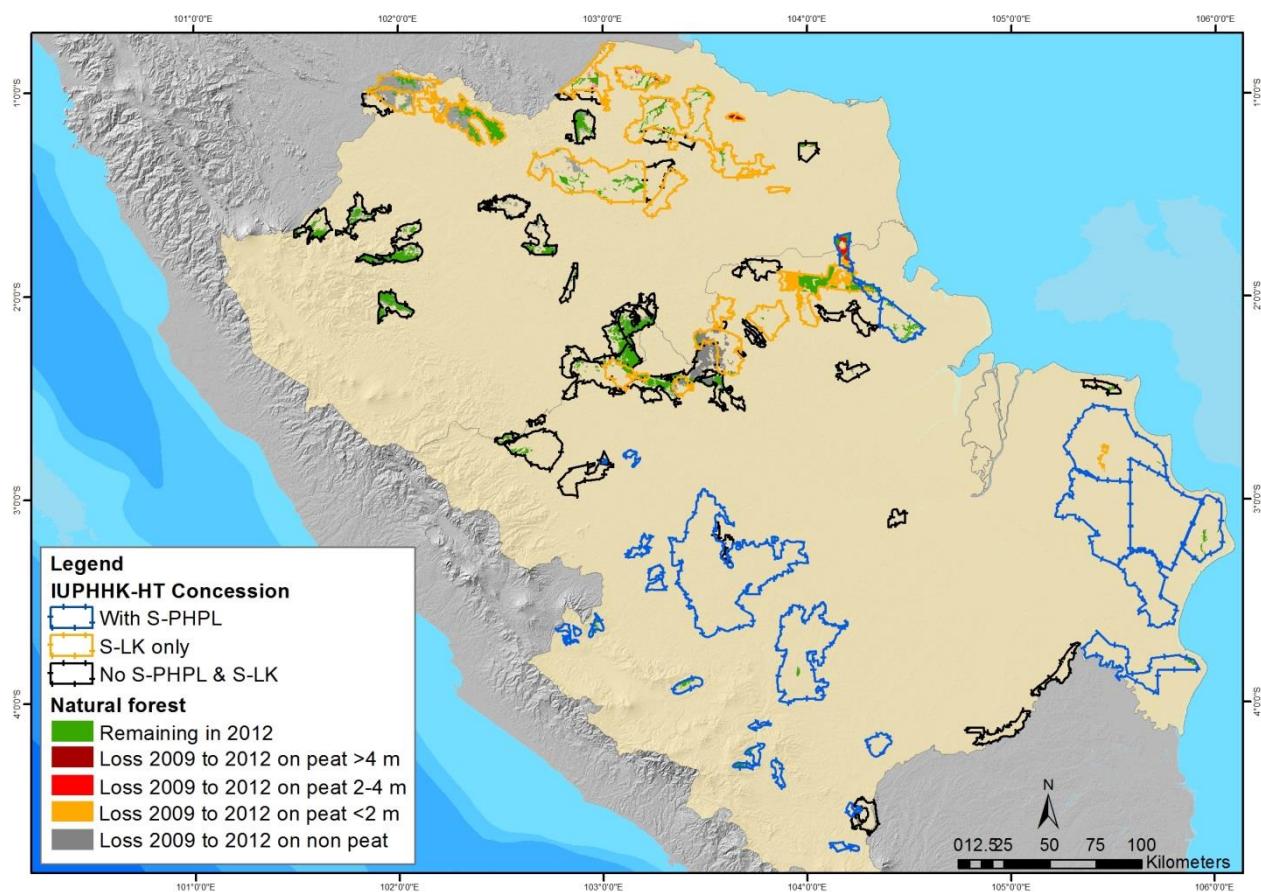
Jambi and South Sumatra concessions which lost natural forest after 2009 had some of the same issues observed in neighbouring province Riau.

Table 8.—SVLK HTI concessions in Jambi & South Sumatra and various issues.

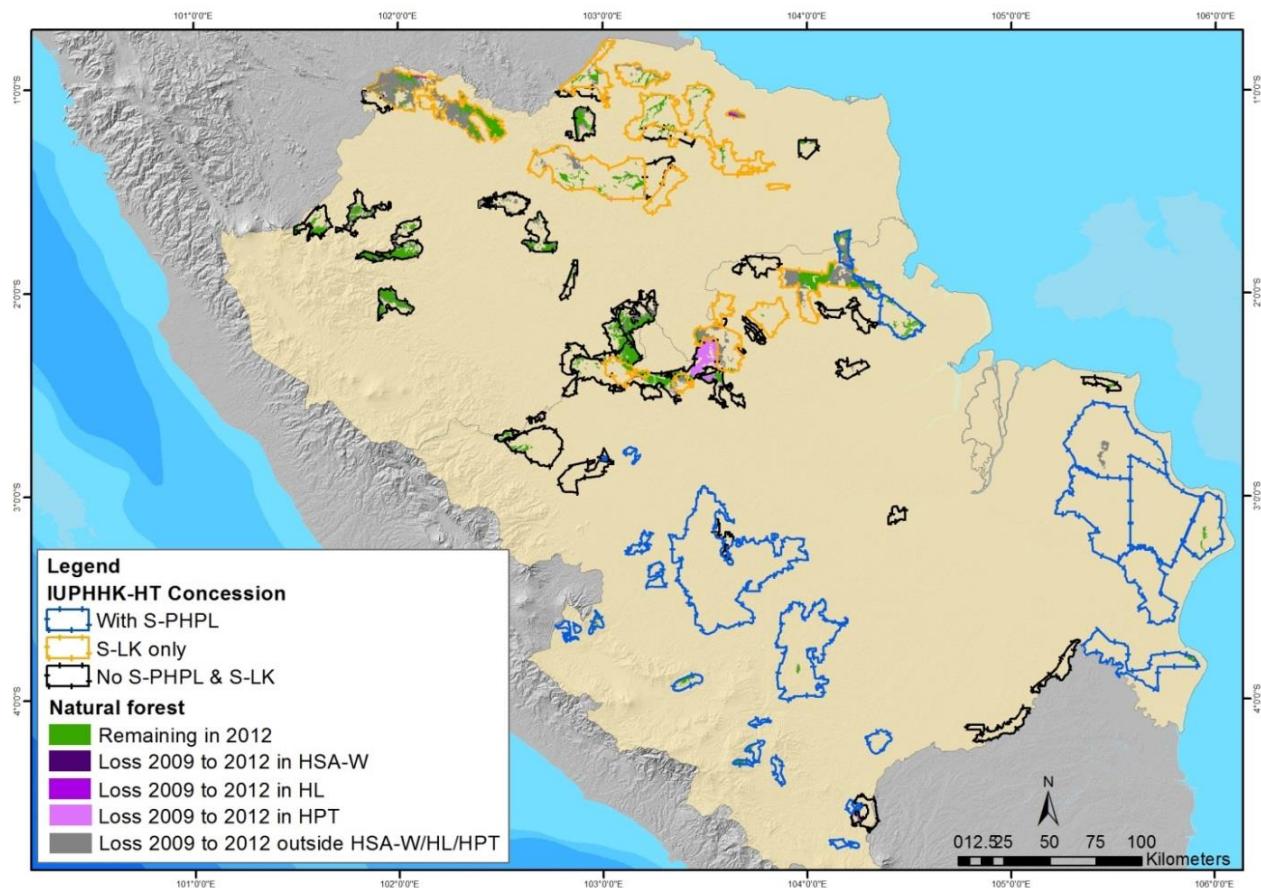
SVLK Holding Company			Map area (ha)	SVLK status as of August 2013	Deforestation 2009-2012							# of fire hotspots 1 Jan-31 Aug 13	% planted by non-pulpwood trees	
Group	#	Name			Inside Tiger/Ele/OU ranges?	on 2-4 m peat?	on >4 m peat?	in HPT?	in HL?	in HSA-W/PA?				
JAMBI														
Barito	1	PT. Lestari Asri Jaya	61,709	S-LK only	yes	no	no	no	yes	no	298	38%		
APP	2	PT. Tebo Multi Agro	20,132	S-LK only	yes	no	no	no	no	no	6	37%		
Barito	3	PT. Wanamukti Wisesa	9,375	S-LK only	yes	no	no	no	no	no	9	55%		
APP	4	PT. Wira Karya Sakti	291,887	S-LK only	yes	yes	yes	yes	yes	yes	93	27%		
SOUTH SUMATRA														
APP	1	PT. Bumi Andalas Permai	192,932	S-PHPL, no S-LK	no	no	no	no	yes	no	16	32%		
APP	2	PT. Bumi Mekar Hijau	251,191	S-PHPL, no S-LK	no	no	no	no	no	no	23	68%		
Marubeni	3	PT. Musi Hutan Persada	437,685	S-PHPL, no S-LK	yes	no	no	yes	yes	no	49	45%		
APP	4	PT. SBA Wood Industries	143,483	S-PHPL, no S-LK	no	no	no	no	no	no	0	42%		
APP	5	PT. Sumber Hijau Permai	30,072	S-PHPL, no S-LK	yes	no	no	no	no	no	7	19%		
APP	6	PT. Tri Pupajaya	19,019	S-PHPL & S-LK	yes	yes	no	no	no	no	3	15%		
APP	7	PT. Bumi Persada Permai I	60,486	S-LK only	yes	no	no	yes	no	no	7	28%		
APP	8	PT. Bumi Persada Permai II	24,666	S-LK only	yes	no	no	yes	yes	no	2	64%		
APP	9	PT. Rimba Hutani Mas	66,101	S-LK only	yes	no	no	no	no	no	10	22%		



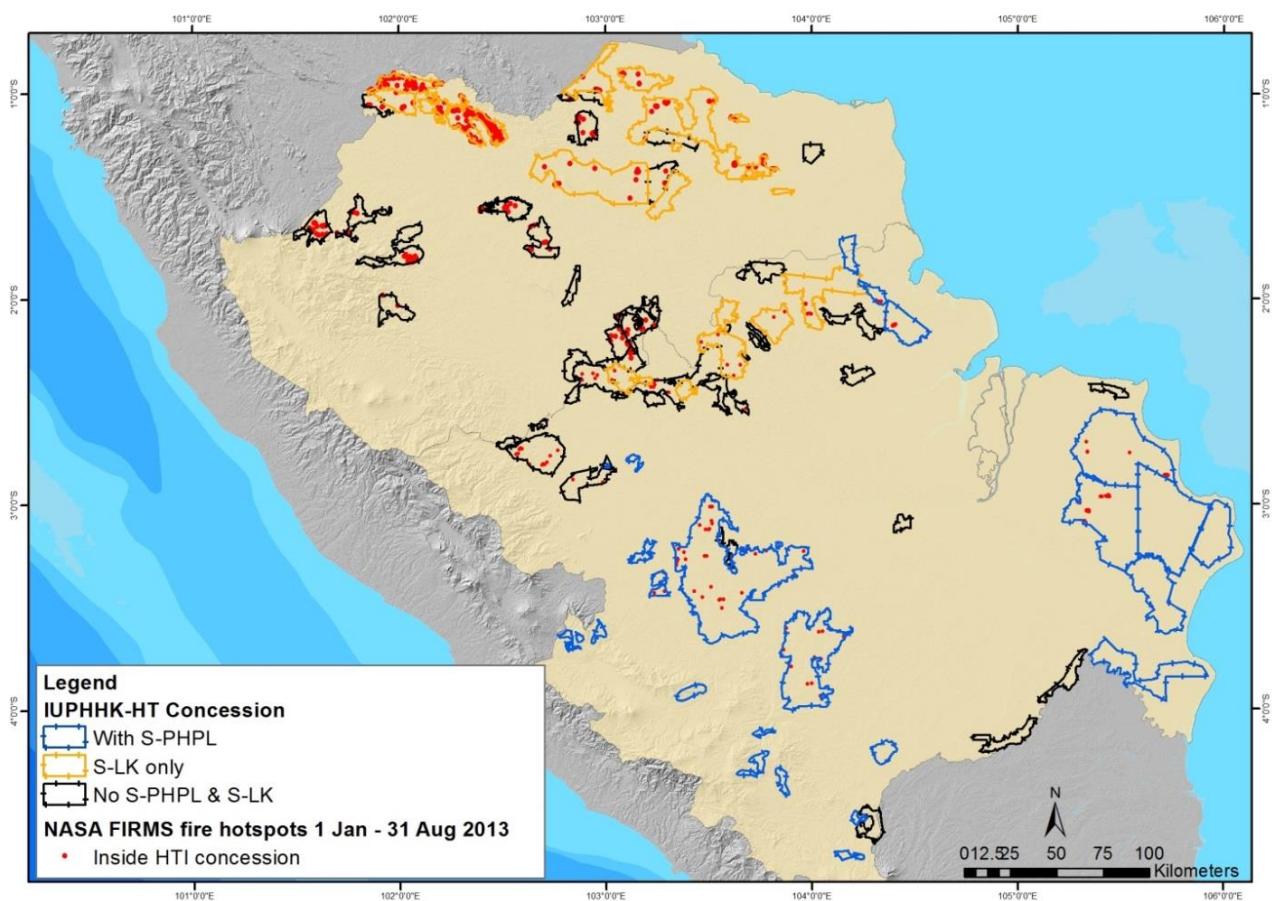
Map 8.—Loss of natural forest between 2009 and 2012 in HTI concessions with or without SVLK inside or outside of Sumatran elephant and/or tiger range in Jambi and South Sumatra.



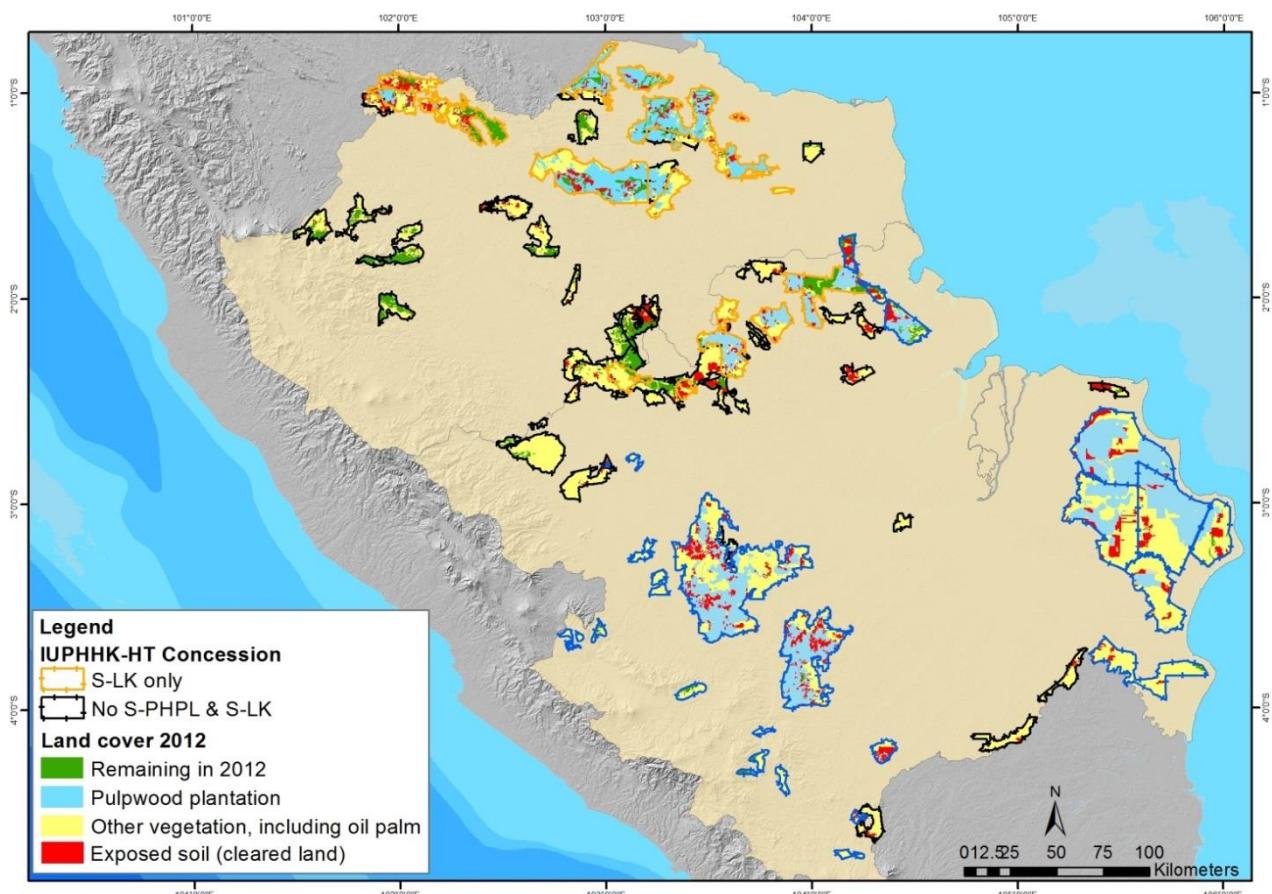
Map 9.—Loss of natural forest between 2009 and 2012 in HTI concessions with or without SVLK on peat or non peat soil in Jambi and South Sumatra.



Map 10.—Loss of natural forest between 2009 and 2012 in HTI concessions with or without SVLK in three TGHK zones (HSA-W, HL and HPT) and protected areas in Jambi and South Sumatra.



Map 11.—Fire hotspots in HTI concessions with or without SVLK between 1 January and 31 August 2013 (NASA FIRMS data) in Jambi and South Sumatra.



Map 12.—HTI concessions with or without SVLK and land cover 2012 in Jambi and South Sumatra.

4.1.3. KALIMANTAN

This study conducted a similar GIS analysis for the Kalimantan concessions as for Sumatra. However, our forest cover data for 2009 and 2012 were of coarser resolution and thus less accurate. We therefore see this analysis as preliminary and recommend further detailed investigation.

Compared to Sumatra, the study found less natural forest loss between 2009 and 2012 in the SVLK certified concessions, except some concessions in West Kalimantan (Table 9). Some of these and one concession in North Kalimantan had additional issues:

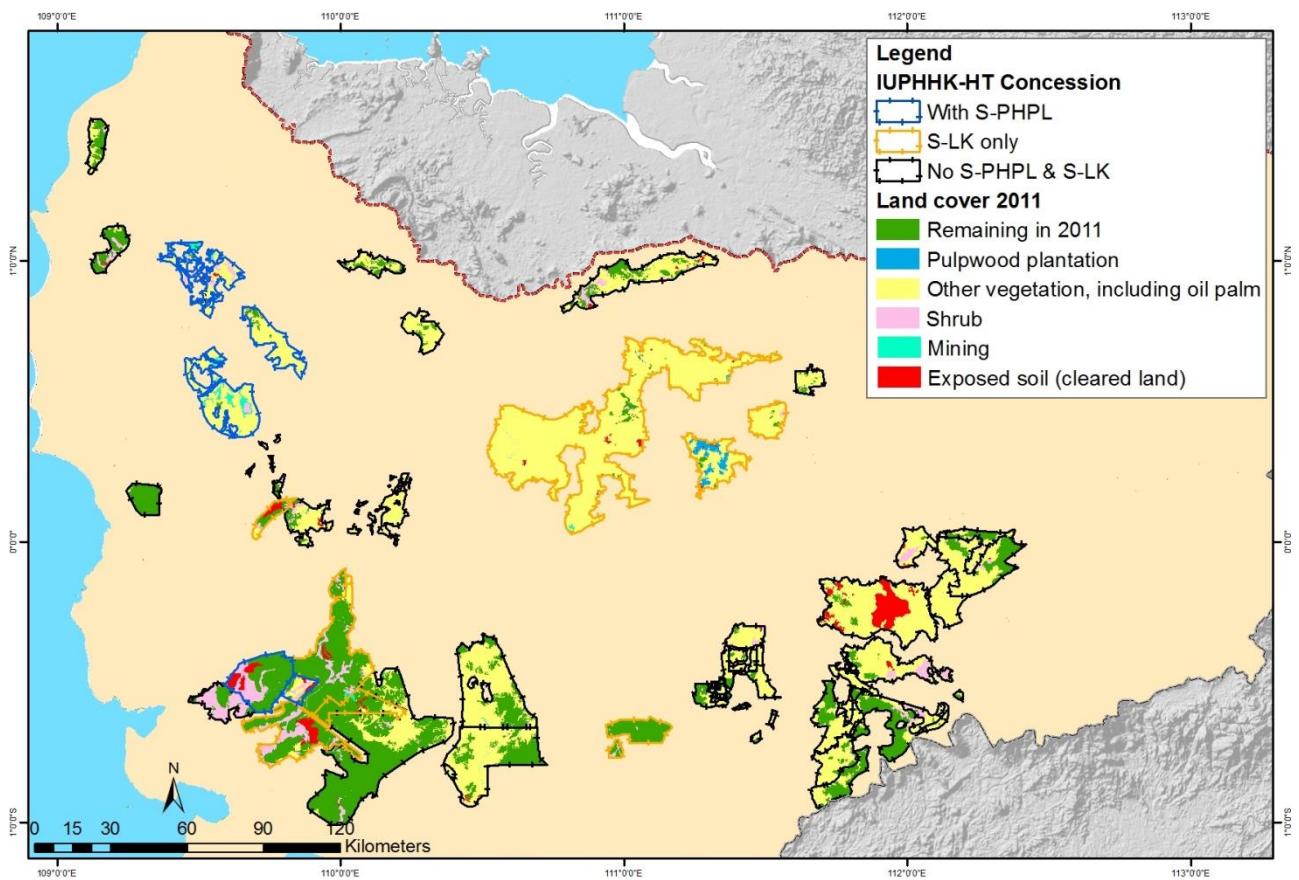
- According to the Ministry of Forestry's 2011 land cover data, quite many certified concessions have non-forestry land covers (no natural forest and no pulpwood plantations) in large parts of their concession, such as oil palm, mining, transmigration (Map 13).
- In East Kalimantan especially, many SVLK concessions overlap with oil palm plantation licenses (East Kalimantan, Map 14).

Table 9.—Summary of issues found in SVLK HTI concessions in Kalimantan's four provinces.

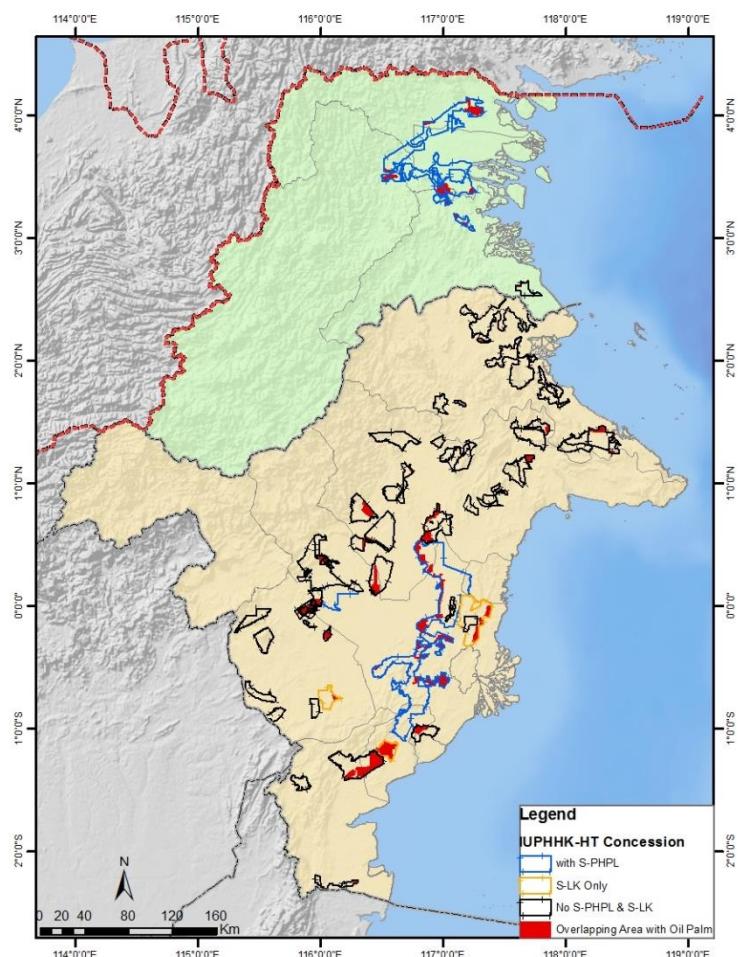
SVLK Holding Company			Map area (ha)	SVLK status as of August 2013	Deforestation 2009-2012						# of fire hotspots 1 Jan - 31 Aug 13	% overlap with non forestry use*	Overlap with oil palm concession license**	
Group	#	Name			inside OU ranges?	on 2-4 m peat?	on >4 m peat?	in HPT?	in HL?	in HSA-WPA?				
West Kalimantan														
Sumitomo & Alas Kusuma Group	1	PT. Bina Silva Nusa	9,314	S-PHPL, no S-LK	yes	no	yes	no	no	no	0	34%	NA	
	2	PT. Nityasa Idola	98,811	S-PHPL, no S-LK	no	no	no	no	yes	no	0	88%	NA	
	3	PT. Wana Subur Lestari	40,159	S-PHPL & S-LK	yes	no	yes	yes	yes	no	0	0%	NA	
APP	4	PT. Asia Tani Persada	20,719	S-LK only	yes	no	no	no	no	no	17	19%	NA	
APP	5	PT. Daya Tani Kalbar	47,915	S-LK only	yes	no	yes	yes	yes	no	3	4%	NA	
APP	6	PT. Finnantara Intiga	286,928	S-LK only	no	no	no	no	no	no	0	94%	NA	
APP	7	PT. Kalimantan Subur Permai	13,416	S-LK only	yes	yes	no	no	no	no	7	10%	NA	
Sumitomo	8	PT. Mayangkara Tanaman Industri (SK 480)	71,952	S-LK only	yes	no	yes	no	no	no	7	6%	NA	
	9	PT. Wana Hijau Pesaguan	103,867	S-LK only	yes	no	no	yes	no	no	0	30%	NA	
Central Kalimantan														
Korindo	1	PT. Korintiga Hutani	97,808	S-LK only	no	no	no	no	no	no	1	34%	NA	
Barito Pacific Lumber	2	PT. Meranti Sembada	17,798	S-LK only	no	no	no	no	no	no	0	13%	NA	
East & North Kalimantan														
APP	1	PT. Acasia Andalan Utama (Kukar)	39,300	S-PHPL, no S-LK	no	no	no	no	no	no	2	0%	0%	
RGE	2	PT. Adindo Hutani Lestari	195,453	S-PHPL, no S-LK	no	yes	yes	yes	no	no	6	25%	17%	
Murdaya	3	PT. Intraca Hutani Lestari	40,241	S-PHPL, no S-LK	no	no	no	no	no	no	0	5%	21%	
RGE	4	PT. ITCI Hutani Manunggal	159,908	S-PHPL, no S-LK	no	no	no	no	no	no	1	64%	19%	
APP	5	PT. Surya Hutani Jaya	194,629	S-PHPL, no S-LK	no	no	no	no	no	no	9	10%	22%	
	6	PT. Bentala Subur	21074	S-LK only	no	no	no	no	no	no	0	28%	91%	
APP	7	PT. Kelawit Wana Lestari (Kubar)	21,503	S-LK only	no	no	no	no	no	no	0	38%	15%	
APP	8	PT. Sumalindo Hutani Jaya II	69,098	S-LK only	no	no	no	no	no	no	5	13%	20%	

* Calculated based on the Ministry of Forestry Land Cover Data 2011, downloaded from <http://appgis.dephut.go.id/appgis/download.aspx> on 23 October 2013.

** Calculated based on oil palm plantation license areas – see Appendix 1 for the source.



Map 13.—Land cover 2011 (MoF 2013) inside HTI concessions in West Kalimantan. Yellow areas include dry land agriculture (*pertanian lahan kering* & *pertanian lahan kering bercampur dengan semak*) and oil palm plantation (*perkebunan*).



Map 14.—SVLK HTI concessions and oil palm license overlaps in East & North Kalimantan.

4.2. Issues found in SVLK certified selective logging concessions (IUPHHK-HA)

4.2.1. SUMATRA

Only 28 IUPHHK-HA concessions exist in Sumatra according to the Ministry of Forestry³⁰, only four of them are SVLK certified: two in Riau and two in West Sumatra province (Appendix 4).

In Riau, PT. Mutiara Sabuk Khatulistiwa (supplier to SMG/APP) has received a questionable S-LK certification. Despite having a selective logging license (IUPHHK-HA), it has implemented a “dual silvi-cultural system” where “clear-cutting with artificial regeneration” (Tebang Habis dengan Permudaan/ THPB) and “Indonesian Selective Cutting and Planting System” (Tebang Pilih Tanam Indonesia/TPTI) can be performed.

Under this system, the company has been clear-cutting dense rainforest in large parts of the concession, on peat soil of more than 3 meters depth and in Sumatran tiger habitat during the LK audit period and even until 31 January 2013 (see Chapter 4.1.1). This is the only selective logging concession in Indonesia which is known to conduct forestry operations, usually conducted in HTI concessions.

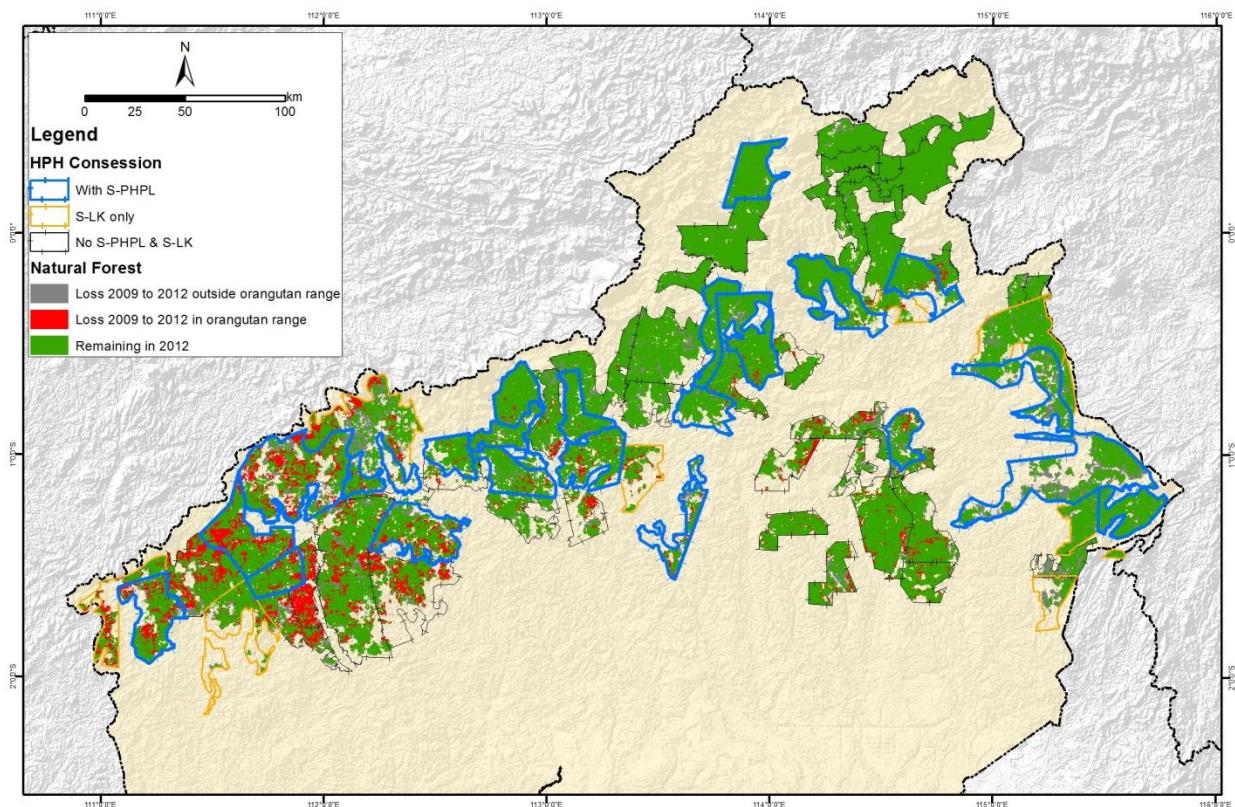
4.2.2. KALIMANTAN

This study mapped the loss of natural forest between 2009 and 2012 in the SVLK certified concessions in relation to Borneo orangutan ranges, peat area/depth, active spatial plan zones and fire hotspots between 1 January and 31 August 2013 (Table 10). We found that:

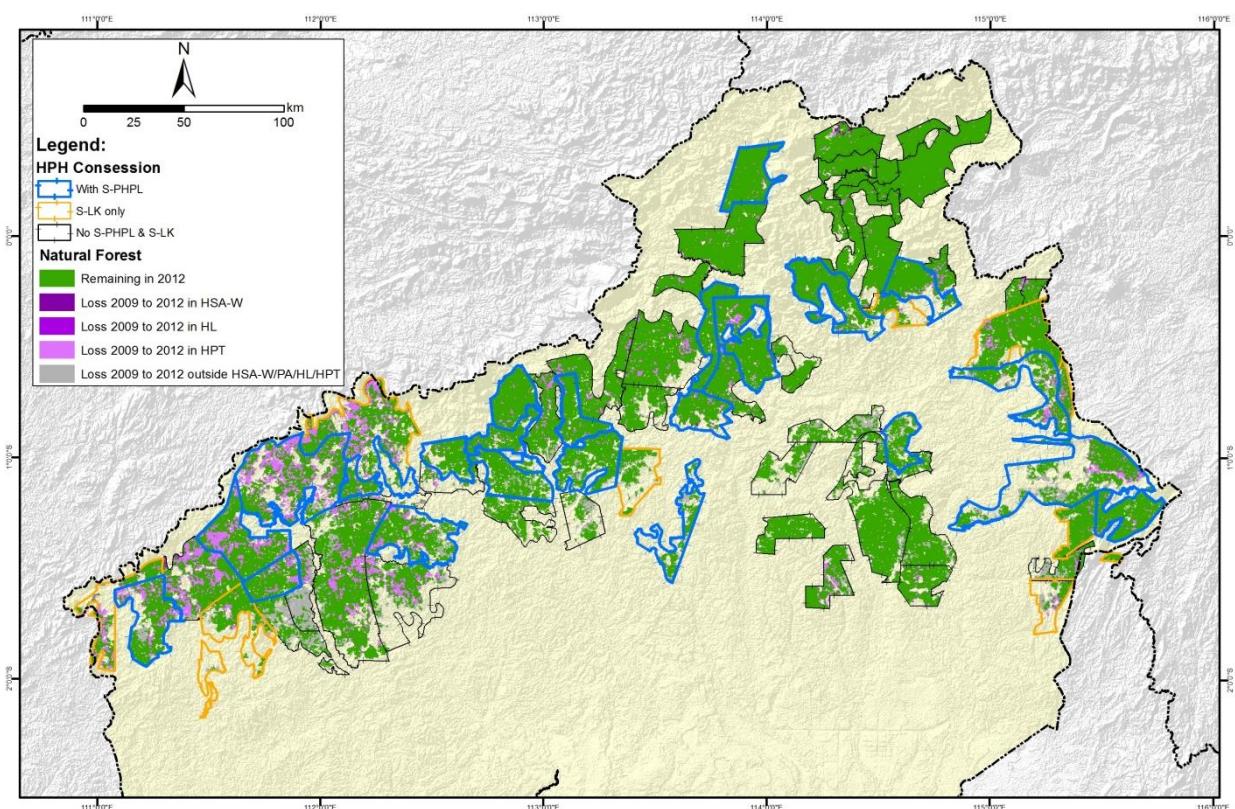
- Many certified concessions showed deforestation, even though this is not permitted in selective logging concessions.
- Some of the deforestation was found to be inside:
 - orangutan range
 - Limited Production Forest (Hutan Produksi Terbatas, HPT) zoning
 - Protection Forest (Hutan Lindung, HL) zoning
 - One LK certified concession in East Kalimantan (PT. Batu Karang Sakti) also lost forest inside protected area zoning.
- Some certified concessions overlapped with other concessions without legal solution.
- Some certified concessions had some of their area covered by non-forestry uses like oil palm, mining, transmigration.

Table 10.—Summary of issues found in SVLK HPH concessions in Kalimantan.

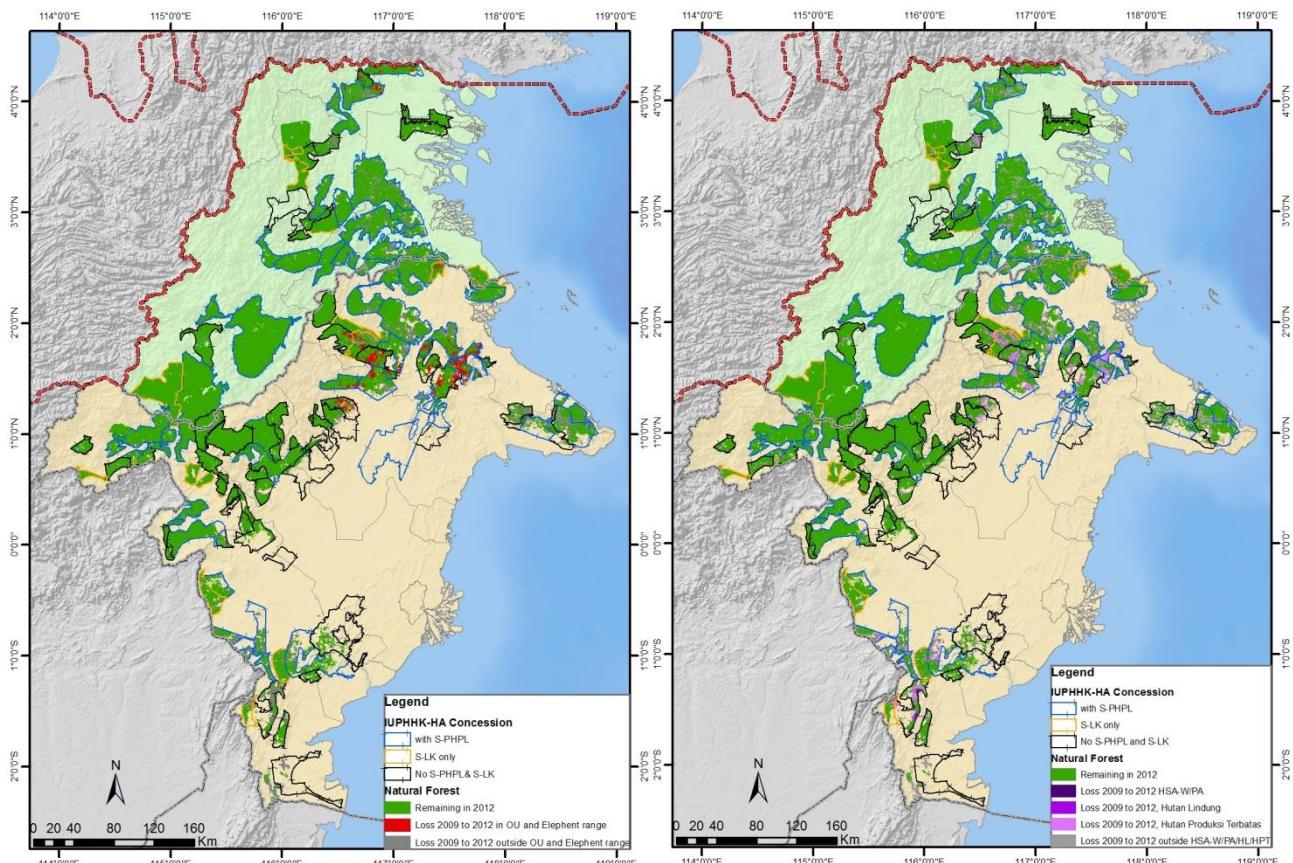
#	Name	Map Area (ha)	SVLK status as of August 2013	Deforestation 2009-2012					# of fire hotspots 1-Jan-3-Aug 2013	% overlap with non forest use*	Overlap with oil palm concession license**	Notes
				inside OUEIe ranges?	on 2-dm peat?	on >4m peat?	in HPT?	in HL?				
West Kalimantan												
1	PT. Bina Ovipipari Semesta	10,192	S-PHPL & S-LK	no	no	yes	no	no	no	2%	NA	
2	PT. Kalimanian Satya Kencana	46,079	S-PHPL, no S-LK	yes	no	yes	yes	no	1	10%	NA	
3	PT. Kandelia Alam	18,203	S-PHPL & S-LK	yes	no	yes	no	no	no	0%	NA	
4	PT. Wanasekan Hasilindo	46,925	S-PHPL, no S-LK	yes	no	yes	yes	no	no	1%	NA	
5	PT. Suka Jaya Makmur	170,581	S-LK only	yes	no	yes	yes	no	1	1%	NA	
Central Kalimantan												
1	PT. Amprah Mitra Jaya	79,411	S-PHPL, no S-LK	yes	no	yes	no	no	no	12%	NA	
2	PT. Austral Byna	263,557	S-PHPL, no S-LK	no	no	yes	no	no	1	10%	NA	
3	PT. Bina Multi Alam Lestari	34,836	S-PHPL, no S-LK	yes	no	no	no	no	no	0%	NA	Overlay with PT. Joloy Mosak (130 ha) still in process for re-boundary.
4	PT. Bumimas Permais Abadi	47,076	S-PHPL & S-LK	yes	no	yes	yes	no	no	0%	NA	
5	PT. Dwima Jaya Utama	128,448	S-PHPL, no S-LK	yes	no	yes	no	no	no	1%	NA	
6	PT. Erna Juliatati	180,322	S-PHPL & S-LK	yes	no	yes	no	no	5	11%	NA	
7	PT. Erythrina Nugraha Megah	42,236	S-PHPL, no S-LK	yes	no	yes	no	no	no	0%	NA	
8	PT. Flamaya Asmapara	43,184	S-PHPL, no S-LK	yes	no	yes	no	no	no	4%	NA	
9	PT. Graha Sentosa Permai	45,984	S-PHPL, no S-LK	yes	no	yes	no	no	no	2%	NA	
10	PT. Gunung Meranti	87,544	S-PHPL, no S-LK	yes	no	yes	no	no	no	1%	NA	
11	PT. Hasil Kalimantan Jaya	51,522	S-PHPL, no S-LK	yes	no	no	no	no	no	1%	NA	
12	PT. Hutainindo Lestari Raya Timber	92,579	S-PHPL, no S-LK	yes	no	yes	no	no	no	2%	NA	
13	PT. Indexim Utama Corp.	52,789	S-PHPL, no S-LK	no	no	yes	no	no	no	0%	NA	
14	PT. Kahayan Terang Abadi	42,985	S-PHPL & S-LK	no	no	yes	no	no	no	0%	NA	
15	PT. Karya Delta Permai	79,134	S-PHPL, no S-LK	yes	no	yes	no	no	no	3%	NA	
16	PT. Kayu Tribuana Rama	87,534	S-PHPL, no S-LK	yes	no	yes	no	no	no	2%	NA	
17	PT. Kayu Waja	38,363	S-PHPL, no S-LK	yes	no	yes	no	no	no	0%	NA	
18	PT. Meranti Musika	45,530	S-PHPL, no S-LK	yes	no	yes	no	no	no	2%	NA	
19	PT. Mitra Perdana Palangka	56,523	S-PHPL, no S-LK	no	no	yes	no	no	no	0%	NA	
20	PT. Pemantang Abadilama	53,128	S-PHPL, no S-LK	yes	no	yes	no	no	no	14%	NA	
21	PT. Sarana Piranti Utama	48,340	S-PHPL, no S-LK	yes	no	yes	no	no	no	0%	NA	
22	PT. Barito Putera	41,671	S-LK only	yes	no	yes	no	no	no	20%	NA	
23	PT. East Point Indonesia	51,377	S-LK only	yes	no	no	no	no	no	0%	NA	
24	PT. Hasnur Jaya Utama	38,195	S-LK only	no	no	yes	no	no	no	22%	NA	Overlay with PT. Triseta Intiga (1,465 ha) still in process for re-boundary.
25	PT. Sari Bumi Kusuma (Unit I dan II)	205,109	S-LK only	yes	no	yes	no	no	no	9%	NA	
26	PT. Sindo Lumber	37,308	S-LK only	no	no	yes	no	no	no	0%	NA	Overlay with PT. Sindo Lumber (237 ha) still in process for re-boundary.
27	PT. Triseta Intiga	87,303	S-LK only	yes	no	yes	no	no	7	29%	NA	
28	PT. Wana Inti Kahuripan Intiga	92,252	S-LK only	no	no	yes	no	no	no	3%	NA	
East & North Kalimantan												
1	PT. Admira Lestari	51,984	S-PHPL, no S-LK	yes	no	yes	no	no	1	4%	1%	
2	PT. Balikpapan Forest Industri	140,844	S-PHPL & S-LK	no	no	no	yes	no	1	11%	20%	
3	PT. Belayan River Timber	96,179	S-PHPL, no S-LK	no	no	yes	no	no	no	0%		
4	PT. Borneo Karya Indah Mandiri	48,185	S-PHPL, no S-LK	no	no	no	no	no	no	0%	0%	
5	PT. Civika Wana (Eks Damuk)	73,284	S-PHPL, no S-LK	no	no	yes	no	no	no	0%		
6	PT. Datsy Timber	45,547	S-PHPL, no S-LK	no	no	no	no	no	no	6%	18%	
7	PT. Essam Timber	326,866	S-PHPL, no S-LK	no	no	yes	no	no	no	0%		
8	PT. Gunung Gajah Abadi	78,648	S-PHPL, no S-LK	no	no	no	no	no	no	0%	1%	
9	PT. Hanurala Coy (Unit Sangkuriang)	90,302	S-PHPL, no S-LK	no	no	no	no	no	no	0%	21%	
10	PT. Hutan Kalimantan Abadi Permai	35,616	S-PHPL, no S-LK	no	no	no	no	no	no	0%	0%	
11	PT. Inhulani I (Pangean)	50,741	S-PHPL, no S-LK	no	no	no	no	no	no	0%		
12	PT. Inhulani I (Pimping)	43,077	S-PHPL, no S-LK	no	no	yes	yes	no	no	14%	6%	
13	PT. Inhulani I (Sambarata)	115,218	S-PHPL, no S-LK	yes	no	yes	no	no	6	1%	1%	
14	PT. Inhulani I (Unit Kunyit-Simendur)	119,532	S-PHPL, no S-LK	no	no	yes	yes	no	no	0%	3%	
15	PT. Inhulani I (Unit Labanan)	146,909	S-PHPL, no S-LK	no	no	no	no	no	27	4%	1%	
16	PT. Inhulani I (Unit Meraang)	70,709	S-PHPL, no S-LK	no	no	no	yes	no	no	0%		Overlap with PT. Segara Indocem (1,759 ha) still in process for re-boundary.
17	PT. Inhulani I (Unit Segah Hulu)	55,067	S-PHPL, no S-LK	no	no	no	no	no	no	0%	10%	
18	PT. Inhulani II (Unit Malinau)	46,705	S-PHPL, no S-LK	no	no	no	no	no	9	10%	1%	
19	PT. Inracawood Manufacturing	193,475	S-PHPL, no S-LK	no	no	no	no	no	no	3%	1%	
20	PT. ITCI Kayan Hutan (Ikan)	225,766	S-PHPL, no S-LK	no	no	yes	yes	no	9	3%	5%	
21	PT. Kemakmuran Berkah Timber	89,550	S-PHPL, no S-LK	no	no	no	no	no	no	0%	7%	
22	PT. Kiani Lestari (Eks PT GPI)	208,677	S-PHPL, no S-LK	yes	no	no	yes	no	7	7%	30%	
23	PT. Mardhika Insan Mulia	56,322	S-PHPL, no S-LK	yes	no	no	no	no	3	2%	3%	
24	PT. Mardika Insan Mulia (Unit Tabalar)	26,092	S-PHPL & S-LK	no	no	no	no	no	no	0%		
25	PT. Narkata Rimba	40,887	S-PHPL, no S-LK	no	no	no	no	no	no	0%		
26	PT. Puji Sempurna Raharja	43,950	S-PHPL, no S-LK	no	no	no	no	no	3	3%	14%	This company's Definitive license expired in 2010. License is not extended yet. It has a PHPL company which is not recognized by the MoF.
27	PT. Ratali Timber	93,095	S-PHPL, no S-LK	no	no	no	no	no	no	0%	1%	
28	PT. Rimba Karya Rayabata (Sk 186-Kutai Barat)	40,361	S-PHPL, no S-LK	no	no	yes	no	no	no	0%	0%	
29	PT. Rimba Makmur Sentosa	40,781	S-PHPL, no S-LK	no	no	no	yes	no	no	0%	16%	
30	PT. Rodamas Timber Kalimantan	115,069	S-PHPL, no S-LK	no	no	no	no	no	2	17%	6%	
31	PT. Sarana Tirasa Bhakti	34,255	S-PHPL, no S-LK	no	no	no	no	no	no	9%		
32	PT. Segara Indochem & PT Segara Timber	83,751	S-PHPL, no S-LK	no	no	no	yes	no	no	0%		Overlap with PT. Inhulani I (Unit Meraang) (1,759 ha) still in process for re-boundary.
33	PT. Seraja Universum Narwastu	34,240	S-PHPL, no S-LK	no	no	no	no	no	no	0%	5%	
34	PT. Sumelindo Lestari Jaya II	257,694	S-PHPL, no S-LK	no	no	no	no	no	4	2%	0%	
35	PT. Sumelindo Lestari Jaya IV	63,142	S-PHPL, no S-LK	no	no	no	no	no	no	1%	0%	
36	PT. Timber Dana	61,940	S-PHPL, no S-LK	no	no	yes	no	no	no	0%	17%	
37	PT. Wana Rimba Kencana	69,826	S-PHPL, no S-LK	no	no	no	no	no	no	0%		
38	PT. Aditya Kirana Mandiri	37,700	S-LK only	no	no	no	no	no	no	0%	1%	
39	PT. Batu Karang Sakdi	47,189	S-LK only	no	no	yes	no	yes	no	0%		
40	PT. Harapan Kaltim lestari	44,459	S-LK only	no	no	no	yes	no	no	0%	1%	
41	PT. Indowana Argia Timber	38,876	S-LK only	no	no	no	no	no	no	0%		
42	PT. Meranti Sakti Indonesia II	39,870	S-LK only	no	no	no	no	no	no	0%	4%	
43	PT. Rimba Karya Rayalama (Sk 384-Malinau)	142,374	S-LK only	no	no	no	yes	no	no	0%		
44	PT. Rizki Kacida Reana (Unit II)	55,056	S-LK only	no	no	no	no	no	no	0%	0%	
45	PT. Rizki Kacida Reana SK 354 (Unit I)	27,067	S-LK only	no	no	yes	yes	no	no	8%	0%	
46	PT. Sumelindo Lestari Jaya V	59,813	S-LK only	no	no	no	yes	no	no	3%	0%	
47	PT. Wana Bhakti Persada Utama	47,472	S-LK only	no	no	no	no	no	no	1%		



Map 15.—HPH concessions, deforestation (top) in or outside Bornean orangutan and/or elephant ranges and (bottom) in various protected areas in Central Kalimantan.



Map 16.—HPH concessions, deforestation (top) in or outside various protected areas in Central Kalimantan.



Map 17.—HPH concessions, deforestation (left) in or outside Bornean orangutan and/or elephant ranges and (right) in various protected areas in East & North Kalimantan.

5. Selected Case Studies for Issues Associated with SVLK Certified Concessions in Sumatra and Kalimantan

In chapter 3 we highlighted issues found with the current SVLK standard. In chapter 4 we looked at several of the issues for all certified concessions in seven provinces to show the magnitude and proliferation of the issues throughout the certificatin system. For this chapter we selected a few concessions and geographical areas as case studies to show some of the issues in more detail.

5.1. SVLK certificates issued to holders of licenses obtained through corruption

In Riau Province, SVLK certified 12 concessions directly linked to six government officials who had been sentenced to jail or detained for corrupt practices for issuing IUPHHK-HT licenses³¹ or annual work plan permits (RKT) to wood supplier companies for SMG/APP and RGE/APRIL^{32, 33, 34, 35, 36} (Table 11):

- Tengku Azmun Jafar (TAJ), ex Pelalawan District head, was convicted for graft in issuing IUPHK-HT licenses and sentenced for 11 years imprisonment by the Supreme Justice (Decision number No. 736 K/Pid.Sus/2009).
- Arwin A.S (AAS), ex Siak District head, was convicted for graft in issuing IUPHK-HT licenses and sentenced for 4 years imprisonment by Pekanbaru Corruption Court.
- Syuhada Tasman (ST), ex Riau Forestry Service head in 2003, was convicted of graft in issuing RKTs and sentenced to 5 years imprisonment by Pekanbaru Corruption Court.
- Asral Rachman (AR), ex Riau Forestry Service head in 2005, was convicted of graft in issuing RKTs and sentenced to 5 years imprisonment by Pekanbaru Corruption Court.
- Burhanuddin Husein (BH), ex Riau Forestry Service head in 2006, was convicted of graft in issuing RKTs and sentenced to 2.5 years imprisonment by Pekanbaru Corruption Court.
- Rusli Zainal (RZ), ex Riau Governor was sentenced to 14 years inprisonment by the Pekanbaru Corruption Court in March 2014 for illegally issuing loging permits in Riau^{37, 38}.

Table 11.—List of SVLK holders in Riau Province who were issued IUPHK-HT licenses and/or RKT from government officials convicted for corrupt practices (see list above). Losses to the state were compiled by Eyes on the Forest based on various sources including court decisions, “Anti-Corruption Clearing House” of KPK (<http://acch.kpk.go.id>), “Monitoring Corruption in Riau” blog run by Riau NGOs and students (<http://riau.corruptiontrial.wordpress.com/>).

SVLK Certified Company			SVLK status as of August 2013	IUPHK-HT license issuer	RKT issuer(s)	Estimated state loss (billion IDR)
Group	#	Name				
SMG	9	PT. Satria Perkasa Agung - Serapung	S-PHPL, no S-LK	TAJ	RZ	40
SMG	13	PT. Balai Kayang Mandiri	S-LK only	AAS	AR	48
RGE	14	PT. Bina Daya Bintara	S-LK only	AAS	AR	176
RGE	18	PT. Merbau Pelalawan Lestari	S-LK only	TAJ	BH, RZ	109
SMG	19	PT. Mitra Hutani Jaya	S-LK only	TAJ	RZ	61
RGE	21	PT. Mitra Tanimusa Sejati	S-LK only	TAJ	ST, BH, RZ	252
SMG	27	PT. Rimba Mandau Lestari	S-LK only	AAS	AR	25
RGE	28	PT. Rimba Mutiara Permai	S-LK only	TAJ	ST, BH, RZ	204
RGE	32	PT. Selaras Abadi Utama	S-LK only	TAJ	ST, BH, RZ	408
RGE	33	PT. Seraya Sumber Lestari	S-LK only	AAS	AR	91
RGE	37	PT. Triomas FDI	S-LK only	TAJ	BH	52
RGE	38	PT. Uni Seraya	S-LK only	TAJ	BH	38

In 2012, the “Anti Forest-Mafia Coalition (Koalisi Anti Mafia Hutan)” of Indonesian NGOs³⁹ asked the Corruption Eradication Commission (called KPK in Indonesia) to enforce the law against the 35 wood suppliers of SMG/APP and RGE/APRIL confirmed or suspected to have bribed government officials to clear more than 400,000 hectares of Sumatra’s natural forests⁴⁰. In February 2013, the KPK stated that it would investigate 14 of these timber and pulp companies involved in illegal logging and corruption cases in Riau (Table 12). These same companies had already been recommended by an inter-departmental team set up by the President Yudhoyono in

2008 to be thoroughly investigated for allegedly conducting illegal clearance of off-limits forests. However, all cases were suddenly dropped when a witness appointed by the Ministry of Forestry told the Riau Prosecutors Office that the companies caused no environmental damage⁴¹. However, in 2012, the Presidential Judicial Mafia Eradication Task Force estimated the state's financial losses from forest destruction by the same 14 companies at Rp. 2,000 trillion (US\$ 200 billion) and the Ministry of Environment publicly committed to sue them⁴². As of 31 August 2013, three of the companies obtained PHPL certificates and seven obtained LK certificates (Table 12).

Table 12.—List of 14 forestry companies investigated by the police since 2008. Ten of the companies had received SVLK certificates by 31 August 2013.

#	SVLK Certified Company			SVLK status as of 31 August 2013
	Group	#	Name	
1	SMG	1	PT. Arara Abadi	S-PHPL, no S-LK
2	SMG	3	PT. Bina Duta Laksana	S-PHPL & S-LK
3	SMG	7	PT. Ruas Utama Jaya	S-PHPL & S-LK
4	RGE	15	PT. Bukit Batabuh Sei Indah	S-LK only
5	RGE	16	PT. Citra Sumber Sejahtera	S-LK only
6	RGE	18	PT. Merbau Pelalawan Lestari	S-LK only
7	RGE	20	PT. Mitra Kembang Selaras	S-LK only
8	RGE	22	PT. Nusa Prima Manunggal	S-LK only
9	SMG	27	PT. Rimba Mandau Lestari	S-LK only
10	SMG	36	PT. Suntara Gajapati	S-LK only
11	RGE		PT. Anugerah Bumi Sejahtera	Not a HTI
12	SMG		PT. Inhil Hutan Pratama	No SVLK certificate
13	RGE		PT. Madukoro	No SVLK certificate
14	SMG		PT. Wana Rokan Bonai Perkasa	Not a HTI

Many Indonesian NGOs have been campaigning on the forestry corruption cases in Riau. The movement was started by local NGOs in 2005⁴³ and was later picked up at the national level as NGOs formed the Anti Forest-Mafia Coalition⁴⁴. The coalition's campaign to support the KPK in punishing government officials involved in forestry corruption has already seen some results as demonstrated by the list of convicts/detainee above. But, its campaign to have the judicial system also hold companies involved in the same corruptions responsible has yet to succeed^{45, 46}.

One of the worst acknowledgements of the corrupt practices by Indonesia timber companies would be for the EU to accept SVLK certificates provided to them.

5.2. SVLK certificates issued for concessions with overlapping licenses, encroachments, tenure conflicts for non forestry land uses like oil palm and mining

Chapter 4 detailed that many SVLK certified concessions had overlapping non-forestry land uses or licenses. Two case studies are provided here as examples.

5.2.1. PT. Austral Byna

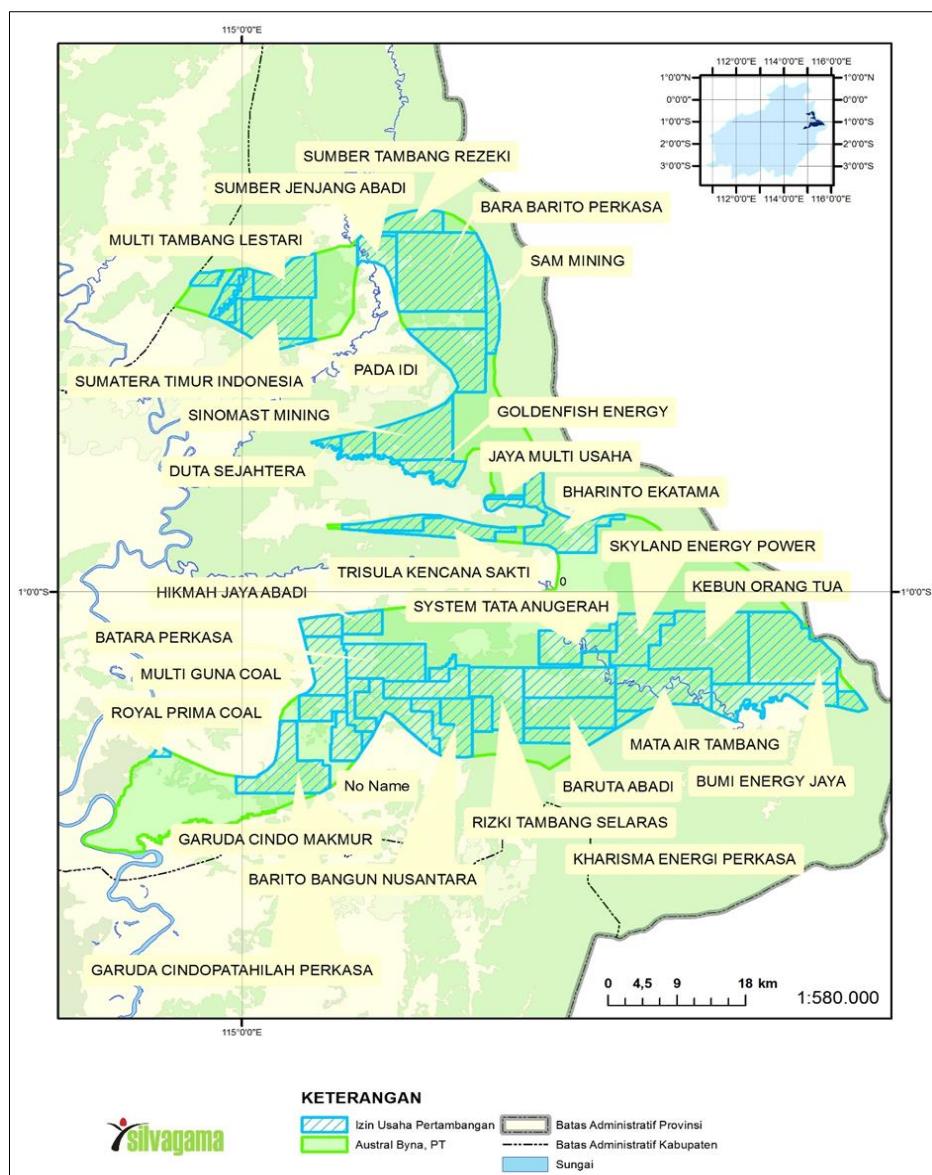
District/Province: Barito Utara and Murung Raya Districts, Central Kalimantan Province

License (area size): IUPHHK-HA license, Minister of Forestry Decree SK.557/Menhet-II/2009 dated 17 September 2009 (255,530 ha)

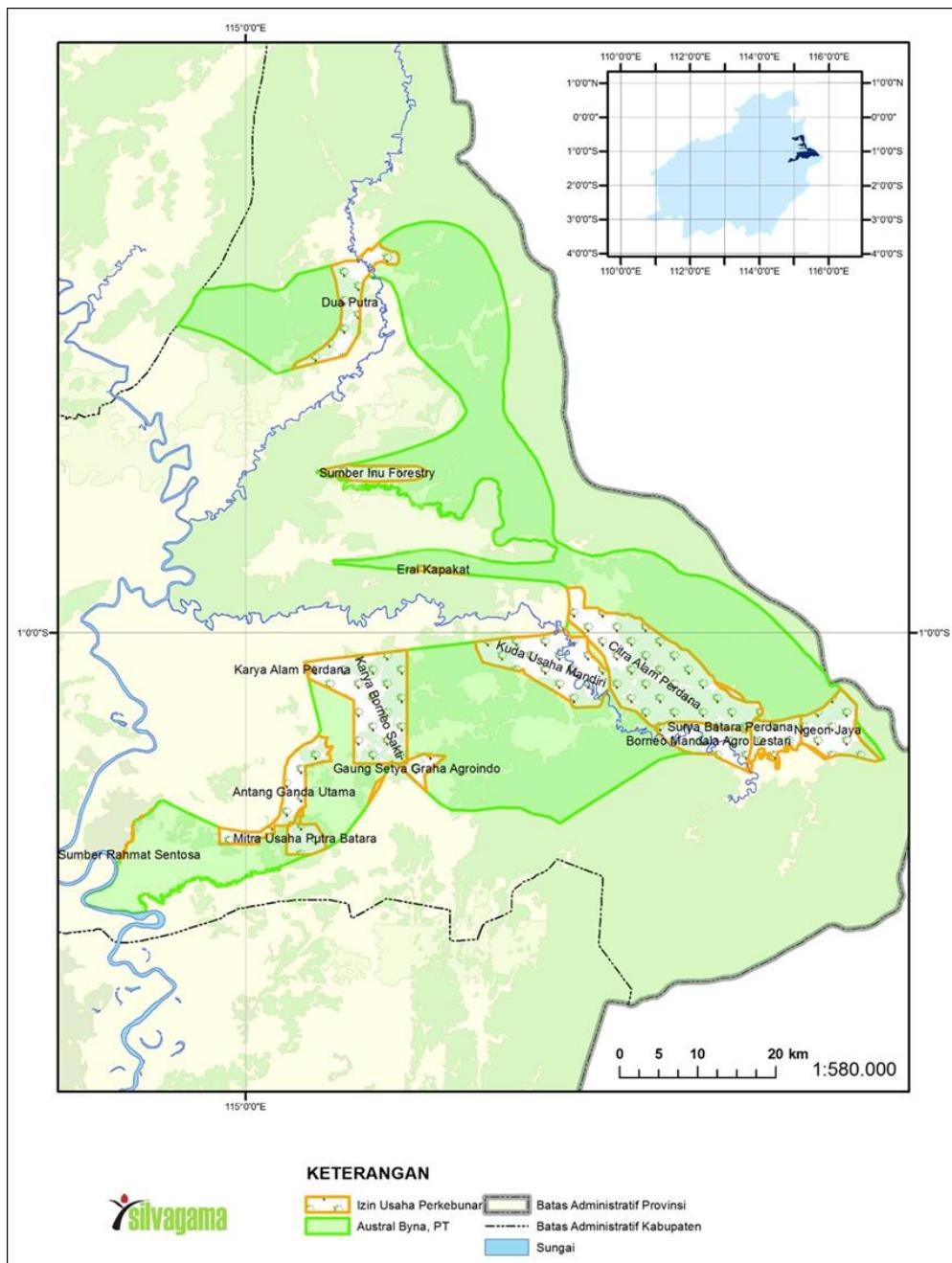
SVLK certificate: GOOD for PHPL certificate No. 001/LPPHPL-018/X/2012⁴⁷, valid between 9 October 2012 and 8 October 2017.

Certifier: PT. Transtra Permada

Investigations by Indonesian NGO Silvagama showed that 88% of the PT. Austral Byna (AB) concession area appears to overlap with 48 mining operation permits for a total 155,466 ha (IUP mining licenses issued by Decree Letter of Barito Utara District Head) and with oil palm plantation permits for a total of 69,171 ha. In addition, the concession overlaps with rubber plantation licenses ⁴⁸.



Map 18.—Overlaps between PT. Austral Byna concession and mining licenses.



Map 19.—Overlaps between PT. Austral Byna concession with oil palm permits.

The PHPL assessment of PT. AB refers to the Forestry Minister Decree No. P.68/Menhut-II/2011 and the Director General of Forest Production Regulation No. P.8/VI-BPHH/2011. Regarding overlap with other licenses, the PHPL auditor assessed PT. AB's performance as "FAIR" for Indicator 1.1 "Certainty of license holder's area and holder of management rights" under the Criteria (1) "Pre-requisite", with verifiers 1.1.3 "Acknowledgment by multistakeholders on existence of forest area with IUPHHK license", 1.1.4 "Shifting of area function" and 1.1.5 "Area utilization beyond forestry sector."

The fact that the auditor felt comfortable to assign "FAIR" rather than "POOR" to a company whose license area almost completely overlapped with destructive land use licenses for mining and oil palm plantations shows the great ambiguity of the standard's guidelines applied and the weakening of the standard by classing important verifiers like the above as "co-dominant" allowing even a company like PT. AB to get certified (see Chapter 3.1).



Photo 1.—A mining operation inside the IUPHHK-HA concession of PT AB at S $0^{\circ}45'37.80''$ E $109^{\circ}48'52.21''$, taken in March 2013. Photo by Silvagama for WWF-Indonesia.

5.2.2. PT. Surya Hutani Jaya (SRH)

District/Province: Kutai Kartanegara and Kutai Timur Districts, East Kalimantan Province

License (area size): IUPHHK-HT license, Ministry of Forestry Decree SK.317/Menhut-II/2004 dated 27 August 2004 (183,300 ha)

Timber buyer/user: Asia Pulp & Paper

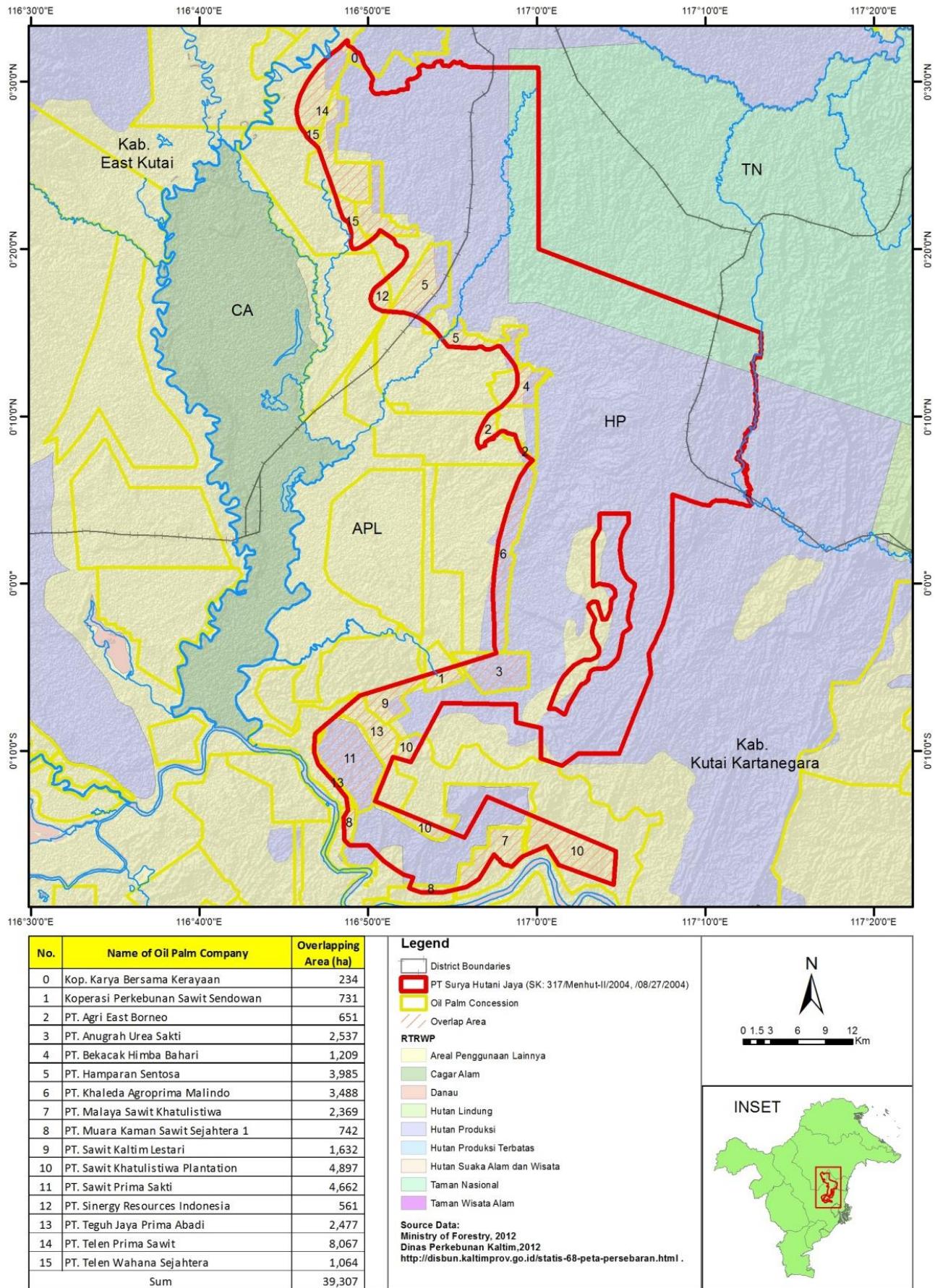
SVLK certificate: GOOD for PHPL certificate No. 02/S. PHPL-RGT/2010⁴⁹, valid between 15 November 2010 and 14 November 2013

WWF and JPIK East Kalimantan found PT. SRH's concession to overlap with 15 oil palm plantation areas with Izin Hak Guna Usaha licenses (HGU, right to use for enterprise) issued by Kutai Kartanegara's District Head⁵⁰ (Map 20). Twenty percent of the concession overlapped with oil palm licenses, 10% already showed non-forestry activities (such as oil palm plantation) according to the MoF's land cover map (Table 9). In addition, this study's GIS analysis shows that the concession overlaps with a national park in the north-east (Map 20).

The PHPL audit referred to Forestry Minister Decree No.P38/Menhut-II/2009 and Director General of Forest Production Regulation No. P.02/VI-BPHH/2010. Indicator 1.1 “Certainty of license holder’s area and holder of management rights” relates to the issue of license area and utilization overlap by non-forestry sector and the 2010 guidelines were clear about when a company had to score POOR for this indicator. Unfortunately, the audit report by PT. Rensa Global Trust Certification was not published and the public cannot find out the actual score given for this Indicator. However, in 2010 the indicator was categorized as “NON KEY”. Therefore, even if the company received POOR score due to the many overlapping licenses for oil palm plantation development, it could still obtain PHPL certificate.

Before this PHPL certificate expired in November 2013, PT. SRH received a new PHPL certificate (using revised Guidelines) from PT. Trustindo Prima Karya, valid between 12 October 2013 and 11 October 2018⁵¹. Despite the overlap with oil palm licenses PT. SRH did not score POOR for any of the five verifiers for Indicator 1.1 showing the great ambiguity of the standard's current guidelines and the weakening of the standard by classing important

verifiers like the above as “co-dominant” allowing even a company like PT. AB to get certified (see Chapter 3.1).



Map 20.—Overlaps between the concession of PT. Surya Hutani Jaya and 15 oil palm plantation permits.

5.3. SVLK auditors differ on certificate ruling

5.3.1. PT. Puji Sempurna Raharja (PSR)

District/Province: Berau District, East Kalimantan Province

License (area size): IUPHHK-HA license, Ministry of Forestry Decree SK.304/Kpts-II/90 dated, 14 June 1990, expired by June 13, 2010 (43,950 ha)

SVLK certificate: No PHPL certificate according to PT. Sarbi International Certification but FAIR for PHPL certificate according to PT. Nusa Bhakti Mandiri

In 2012, PT. PSR went through two PHPL audits with different results:

1. Conducted by PT. Sarbi International Certification in January 2012. The audit result, announced on 28 February 2012, showed a final score of “POOR”. Thus no HPL certificate was issued for the company⁵².
2. Conducted by PT. Nusa Bhakti Mandiri between January and May 2012. The audit result, announced on 28 May 2012, showed a final score of “FAIR”. Thus a PHPL certificate was issued⁵³.

The IUPHHK-HA license of PT. PSR was issued in 1990 and expired on 13 June 2010. In 2007, PT. PSR had requested to extend the license⁵⁴, but on 16 July 2009 the Minister of Forestry declared that the requirements for an extension had not been completed⁵⁵. Minister of Forestry Regulation No.P.52/Menhut-II/2008 on license extension required PT. PSR to fulfil all requirements including a PHPL certificate within 60 days from the declaration. But, PT. SPR did not do so and could not extend its license.

PT. SPR requested the Ministry of Forestry to appoint a certification body for its PHPL audit but it received no response. It then self-appointed PT. Sarbi International Certification (PT. SIC) as its own auditor. In 2011, the Ministry of Forestry⁵⁶ approved PT. SIC to conduct a PHPL audit for the company as the auditor had explained that PT. SPR had already fulfilled all administrative requirements for its license extension, except the PHPL certificate. On 9 January 2012, the Ministry submitted a letter to local Forestry Service heads⁵⁷ to explain this background and asked PT. PSR to share the PHPL audit result by the end of February 2012.

On 4 February 2012, PT. SIC judged the final PHPL audit score to be “POOR”⁵⁸ and shared the result with the Ministry of Forestry with decree No.409/SIC/Dirut/II/2012 on 6 February 2012. Based on Minister of Forestry Regulation No.P.8/VI-BPPHH/2011, PT. PSR had the right to object to the score within 14 days after the decree was submitted. However, it did not do so and PT. SIC published the final score unchallenged on 18 February 2012.

Strangely, another certification body, PT. Nusa Bhakti Mandiri (PT. NBM) conducted a PHPL audit three months later and issued a PHPL certificate to PT. PSR with a final score of “FAIR” on 20 May 2012. However, the Ministry of Forestry seems to have ignored this second certificate. Using PT. SIC’s February audit outcome, the Ministry of Forestry issued Minister of Forestry Decree No.S.360/Menhut-VI/2012 on 23 August 2012, refusing license extension and notifying of license deletion. PT. NBM had no other PHPL audit clients after January 2013⁵⁹. Their accreditation by KAN was suspended in May 2013 and withdrawn in November 2013 by Badan Standarisasi Nasional⁶⁰.

PT. SIC and PT. NBM were both accredited by National Accreditation Committee (KAN) and supposedly understood and applied the same regulation in auditing PT. PSR’s PHPL performance within only three months of each other. This case study shows that it appears easy for a forest management company to obtain a PHPL certificate as long as it is able to find an auditor willing to give better audit scores without the actual performance having changed (PT. PSR had not been operating in this concession since its license expired, thus there was no chance that its performance could have improved). As explained in Chapter 3.1, the ambiguity of SVLK standard and guidelines facilitate such different interpretations.

5.4. SVLK certificates issued for concessions with human rights/land conflict issues

5.4.1. PT. Suntara Gajapati (SGP)

District/Province: Kota Dumai, Riau Province

License (area size): IUPHHK-HT license, Ministry of Forestry Decree SK.71/Kpts-II/2001 dated 15 March 2001 (34,792ha)

Timber buyer/user: Asia Pulp & Paper

SVLK certificate: LK certificate 824 303 120008⁶¹, valid between 9 July 2012 and 8 July 2015

Certifier: PT. TUV Rheinland Indonesia

Just before the SVLK certificate was issued on 29 June 2012, a local resident named Supratmin was found dead with bruises in a peat canal inside PT. SGP's concession^{62, 63, 64, 65}. National Human Rights Commission investigated the case and, in September 2012, temporarily concluded that the death was likely not due to natural causes considering ongoing conflict between the company and a local farmers group about their respective land right⁶⁶. Subsequently, the local (Dumai) police countered saying it examined the body and found no evidence⁶⁷.

According to the head of local farmers group, Supratmin and two farmers were chased by company security after they had cut acacia trees planted by the company. The two farmers were then detained by the local police and Supratmin was later found dead. The National Human Rights Commission urged the local police to release the two detained farmers and vowed to continue its investigation. However, the incident was never brought to court. The conflict between the company and the local farmers' group has not been resolved until today.

5.4.2. PT. Sumatera Riang Lestari (SRL) - Rupat Island Block (block IV)

District/Province: Rupat Island, Riau Province

License (area size): IUPHHK-HT license, Ministry of Forestry Decree SK.262/Menhut-II/2004 dated 21 July 2004 jo SK.99/Menhut-II/2006 dated 11 April 2006 jo SK.208/Menhut-II/2007 tangal 25 May 2007 (215,305ha) (These licenses cover more than this Rupat Island block IV)

Timber buyer/user: Asia Pacific Resources International Limited

SVLK certificate: GOOD for PHPL certificate 09-SIC-04.01⁶⁸, valid between 3 June 2011 and 2 June 2014

Certifier: PT. Sarbi International Certification

The company is in conflict with a local community because it had been expanding its operations without any consultation. Not long after its PHPL certificate was issued, in November 2011, some of the company's heavy equipments were burnt by an angry mob protesting the company's broken promises. As always, security officials were used as "mediators" between the company and community in this typical conflict situation^{69, 70}.

SRL is also an interesting case for the SLVK discussion because of the standard's lack of an "association policy". Its PHPL certificate was issued for a part, but not for all of the licensed concession area. Originally, it tried to obtain a PHPL certificate for all its six concession blocks in Riau and North Sumatra, a total of about 220,000 ha. However, in May 2011, the auditor (PT. Sarbi International Certification) decided not to grant the certificate because the company did not comply with laws and regulations related to sustainable forest management and social issues^{71, 72}. SRL then filed for a reassessment excluding the two blocks (II - Estate Garingging and III - Estate Kubu) that did not pass the legality verification. The auditor subsequently issued a PHPL certificate for the remaining blocks, including the Rupat island block^{73, 74}. That means product from a licensed and an assessed but rejected block of the same company may find its way to the EU without buyers having any way to know the difference.

5.4.3. PT. Wira Karya Sakti (WKS)

District/Province: Tanjung Jabung Barat District, Tanjung Jabung Timur District, Batang Hari District, Muaro Jambi District and Tebo District, Jambi Province

License (area size): IUPHHK-HT license, Ministry of Forestry Decree 346/Menhut-II/2004 dated 10

September 2004 (293,812ha)

Timber buyer/user: Asia Pulp & Paper

SVLK certificate: 824 303 120001, valid between 14 April 2012 and 13 April 2015

Certifier: PT. TUV Rheinland Indonesia

Jambi's Peasants Union (Persatuan Petani Jambi / PPJ) in February 2013 accused the company of committing human abuse and causing social conflict when the APP fibre supplier grabbed 41,000 hectares of land belonging to 14,000 families in five districts in Jambi province⁷⁵.

PT. WKS, as other companies, has been accused of mobilizing military and police forces during takeover of their lands or during rallies by communities. In November 2010, a farmer was shot dead by police during a bloody rally in Pengabuan river against the SMG/APP supplier's takeover of 7,224-hectare land claimed by Senyerang villagers since 2001⁷⁶. In July 2013, PT. WKS helped by the Ministry of Forestry sought to solve the conflict in Senyerang village by giving 4,000 hectares of land to 2,000 farmers (each 2 hectares)⁷⁷. However, the company has yet to solve its many conflicts with local communities in the province⁷⁸.

PT. WKS has also been responsible for the destruction of traditional forest belonging to indigenous people of Orang Rimba^{79, 80}.

6. Conclusions

This study evaluated whether the current Indonesian Timber Legality Assurance System (SVLK) and the actual Timber Legality (LK), *Sustainable Production Forest Management (PHPL)* and V-Legal certificates can guarantee the legality and sustainability of Indonesian timber products. Does the SVLK system provide a credible guarantee of legality for the certified products so they are eligible for FLEGT licensing?

The study concludes that the SVLK system in its current form does not provide importing governments or companies with credible assurance of receiving legal and/or sustainable products. SVLK certifies business-as-usual and does neither certify nor promote sustainable forest management. Improvements need to be made.

The study found the following shortcomings:

- **Implementation of the SVLK certification mandate has been weak:** Despite the fact that all holders of concession licenses (IUPHHK-HT for industrial plantation concession, IUPHHK-HA for selective logging concession or IUPHHK-RE for ecosystem restoration concession) were required to have PHPL certificates by 31 December 2013, only about one third of the license holders and about a half of the licensed concession areas had received PHPL and/or LK certificates as of 31 August 2013.
- **The SVLK standard has serious flaws allowing certified operations to be in non-compliance with several government regulations and/or be highly unsustainable:** This is mostly due to the legal definition of the SVLK standard and its guidelines which have been repeatedly weakened since they were first defined in 2009. Weaknesses include:
 - PHPL and LK audit design, scoring and final grading appear designed to make it almost impossible to fail certification.
 - Relevant non-forestry laws & regulations are not considered.
 - Corruption in the licensing process is not considered.
 - Chain of custody and group association are not considered; there is no link between certified concessions and certified processing facilities.
 - Human rights violations / land conflict issues are not considered.
 - The audit process lacks transparency.
- **Forestry operations of many SVLK certified companies have serious legality and sustainability issues:** Seventy-three percent of the SVLK certified HTI concession areas and 80% of all certified companies belong to or suppliers to two family owned groups: Sinar Mas and Royal Golden Eagle. Many sustainability and legality issues were identified in companies from both groups. Detailed GIS supported analysis of all LK or *PHPL* certified concessions in seven provinces in Sumatra and Kalimantan revealed wide spread sustainability and legality issues not only for these groups but also for other certified companies, including:
 - Concession licenses obtained through corrupt practices.
 - Deforestation of endangered and protected wildlife habitats.
 - Forest clearance on peat soils with more than 3 meters depth.
 - Deforestation inside areas legally protected against forest loss.
- **Lack of chain of custody and corporate association verification does not guarantee the exclusion of timber with serious legality and sustainability issues:** SVLK's complete lack of a chain of custody verification means that a V-legal document does not guarantee that the timber product exported from Indonesia was made exclusively from sustainable and legal raw materials. A processor whose whole production was SVLK certified may have sourced illegal and /or unsustainable timber in its supply chain. SVLK by its very design cannot detect such timber mixed into exported final products.
- **Independent monitoring has not been effective:** There has been no effective independent third party monitoring or quality improvement of the system. Civil society involvement and access to the audit process and data was too restricted.

The study recommends that, for SVLK to become the robust system that both the Indonesian and EU government are working towards, it needs to thoroughly address identified shortcomings linked to both system development and implementation:

1. The overall standard and its guidelines are improved including the definitions of “timber legality” and sustainability, audit criteria, performance/verification indicators, verifiers, and grading scheme.
2. All existing certificates are reviewed against the updated standard and re-issued accordingly.
3. Auditors and verification bodies are held to the highest standards of independent auditing through independent third party verification.
4. The standard adopts a robust Chain of Custody system that requires all certified products to be exclusively sourced from certified operations.
5. Transparency of the process is improved and civil society “watchdogs” are given access to every step in the process.

Appendix 1. Data compiled & analysed

The Ministry of Forestry does not maintain a regularly updated online database on SVLK. Many more certificates have likely been issued than published by the Ministry. Trying to assess as many certificates as possible this study compiled concession data and certificates from several different sources. As a result, we believe, we have assembled the most comprehensive online database on Indonesia's SVLK certification system existing. We tried to minimize errors. However, we cannot vouch for the correctness of the original data. An example was cited in chapter 5.3 for a company whose SVLK certificate was published by the auditor even though it was rejected by the Ministry of Forestry. Expecting this database to contain some errors, we encourage readers to check the data as much as possible and welcome all inputs and corrections. We will verify the new information and update our database accordingly.

IUPHHK-HT/HA concession data

- Ministry of Forestry, Indonesia (2009) concession data published at and downloaded from Ministry of Forestry Online Interactive Map (WebGis Kehutanan <http://webgis.dephut.go.id>).
- Ministry of Forestry, Indonesia (2011) Data and Information Forest Utilization Year 2011 / Data dan Informasi Pemanfaatan Hutan Tahun 2011. (<http://www.dephut.go.id/files/Buku%20Data%20dan%20Informasi%20Pemanfaatan%20Hutan%20Tahun%202012.pdf>)
- Ministry of Forestry (2012) Data and Information Forest Utilization Year 2012 / Data dan Informasi Pemanfaatan Hutan Tahun 2012. (<http://www.dephut.go.id/uploads/files/Buku%20Pemanfaatan%20Final%202012.pdf>)
- Pemerintah Provinsi Jambi Dinas Kehutanan (Januari 2009) Data Statistik Semester II (Kedua) Periode Bulan Juli 2008 S/D Desember 2008. http://www.dephut.go.id/files/stat_dishutJambi_II08_0.pdf
- BP2HP Wilayah XIII Samarinda (2013) Daftar IUPHHK Hutan Tanaman Sampai Dengan Bulan Nopember 2012.
- Data dan Informasi Kehutanan Propinsi Kalimantan Timur. <http://www.dephut.go.id/INFORMASI/INFPROP/Inf-Ktim.PDF>
- Data dan Informasi Kehutanan Propinsi Kalimantan Barat. <http://www.dephut.go.id/INFORMASI/INFPROP/Inf-klbr.pdf>
- Data dan Informasi Kehutanan Propinsi Kalimantan Tengah. <http://www.dephut.go.id/INFORMASI/INFPROP/INF-KTGH.PDF>
- Maps of Asia Pulp & Paper suppliers' concessions published at Asia Pulp & Paper Forest Conservation Policy Dashboard (<https://tfttest.chainfood.com/>, please contact the company for username/password). Some concessions' boundaries in APP's maps are different from the one published by the Ministry of Forestry. However, the APP maps published at the dashboard are low quality and do not allow good projection so we decided to use the MoF boundary.
- Investigations by Eyes on the Forest, KKI Warsi, RPHK, Silvagama & WBH.

Wildlife ranges

- Wibisono, H.T. & W. Pusparini (2010) Review: Sumatran tiger (*Panthera tigris sumatrae*): A review of conservation status. Integrative Zoology 2010 (5) 313-323. http://www.dephut.go.id/files/Gajah%20Action%20Plan%20Final%20Akhir%20CETAK%20FINAL_0.pdf
- Ministry of Forestry (2007) Strategi dan Rencana Aksi Konservasi Gajah Sumatera dan Gajah Kalimantan 2007-2017. Direktorat Jenderal Perlindungan Hutan dan Konservasi Alam - Departemen Kehutanan RI. http://www.dephut.go.id/files/Gajah%20Action%20Plan%20Final%20Akhir%20CETAK%20FINAL_0.pdf
- Orangutan range 2011 in and around Bukit Tigapuluh National Park: Frankfurt Zoological Society.
- Caldecott, J. & L. Miles (Eds) (2005) World Atlas of Great Apes and Their Conservation. Prepared at the UNEP World Conservation Monitoring Centre. University of California Press, Berkeley, USA. http://www.cms.int/publications/pdf/world_atlas_great_apes/english.pdf

Peat areas & depth

- Wahyunto, S. Ritung dan H. Subagjo (2003). Peta Luas Sebaran Lahan Gambut dan Kandungan Karbon di Pulau Sumatera / Maps of Area of Peatland Distribution and Carbon Content in Sumatera, 1990 – 2002. Wetlands International - Indonesia Programme & Wildlife Habitat Canada (WHC).

<http://www.wetlands.or.id/PDF/buku/Atlas%20Sebaran%20Gambut%20Sumatera.pdf>

- Laumonier, Y. (1997) The Vegetation and Physiography of Sumatra. Kluwer Academic Publishers.Laumonier, Y. (1983) International Map of the Vegetation. "Southern Sumatra". 1:1.000.000. Institut de la Carte Internationale de la Végétation, Toulouse, France and SEAMEO-BIOTROP, Bogor, Indonesia.
- Wahyunto, S. Ritung dan H. Subagjo (2004). Peta Sebaran Lahan Gambut, Luas dan Kandungan Karbon di Kalimantan / Map of Peatland Distribution Area and Carbon Content in Kalimantan, 2000 – 2002. Wetlands International - Indonesia Programme & Wildlife Habitat Canada (WHC).

<http://www.wetlands.or.id/PDF/buku/Atlas%20Sebaran%20Gambut%20Kalimantan.pdf>

Land use plan & protected areas

- *Riau Province*: TGHK Surat Keputusan Menteri Kehutanan Nomor: 173/Kpts-II/1986 tanggal 06 Juni 1986 tentang Penunjukan Areal Hutan di Wilayah Provinsi Dati I Riau Sebagai Kawasan Hutan (Tata Guna Hutan Kesepakatan/TGHK). Map published at: <http://www.dephut.go.id/halaman/Peta%20Tematic/Tghk/TGRIAU.GIF>
- *Jambi & South Sumatra*: Padu Serasi.
- *West Kalimantan*: Padu Serasi.
- *Central Kalimantan*: TGHK.
- *East & North Kalimantan*: Padu Serasi / Penetapan kawasan from Ministry of Forestry (2001).

Fire hotspots

- NASA FIRMS (Fire Information for Resource Management System). MODIS Hotspot / Active Fire Detections <http://earthdata.nasa.gov/data/near-real-time-data/firms>

Land cover including natural forest cover

- *Sumatra land cover 2012*: WWF-Indonesia (2013) Land cover map 2012.
- *Kalimantan land cover 2011*: Ministry of Forestry Penutupan Lahan 2011, downloaded from its interactive map <http://appgis.dephut.go.id/appgis/download.aspx> on 23 October 2013.
- Kalimantan forest cover 2009 – 2012: WWF-Indonesia (2013) Forest cover maps based on MODIS images.

Oil palm licenses for East & North Kalimantan

- Dinas Perkebunan Propinsi Kaltim (2012) <http://disbun.kaltimprov.go.id/statis-68-peta-persebaran.html> (JPG maps were downloaded from this page, then digitized)

Appendix 2. Key legality issues related to sustainable forestry by IUPHHK-HA/HT holders operating more than 5 years, relevant laws and regulations of Indonesia and SVLK's PHPL or LK indicators based on Forestry Minister Decrees and Director General of Forestry Enterprise Regulations listed in Table 6.

Key legality issue related to sustainable forestry	Relevant law & regulation of Indonesia	Relevant S-PHPL indicator	Relevant S-LK indicator
1. Natural forest loss inside habitat of endangered and/or protected species, such as Sumatran elephant, tiger and orangutan and Bornean orangutan and elephant.	<ul style="list-style-type: none"> • UU Nomor 5 Tahun 1990 Tentang Konservasi Sumber Daya Alam Hayati dan Ekosistemnya. • UU Nomor 5 Tahun 1994 Tentang Pengesahan <i>United Nations Convention On Biological Diversity (Konvensi Perserikatan Bangsa-Bangsa Tentang Keanekaragaman Hayati).</i> • PP Nomor 7 Tahun 1999 Tentang Pengawetan Tumbuhan Dan Satwa. • PP No 8 Tahun 1999 Tentang Pemanfaatan Jenis Tumbuhan Dan Satwa Liar. • Permenhut 48/Menhut-II/2008 Tentang Pedoman Penanggulangan Konflik Antara Manusia Dan Satwa Liar. • Permenhut 57/Menhut-II/2008 Tentang Arahan Strategis Konservasi Spesies Nasional 2008 – 2018. • Permenhut P.42/Menhut-II/2007 tentang Strategi dan Rencana Aksi Konservasi Harimau Sumatera. • Permenhut P.43/Menhut-II/2007 tentang Strategi dan Rencana Aksi Konservasi Badak 2007- 2017. • Permenhut P.44/Menhut-II/2007 tentang Strategi dan Rencana Aksi Konservasi Gajah Sumatera dan Gajah Kalimantan 2007 -2017. • Permenhut P.53/Menhut-IV/2007 tentang Strategi dan Rencana Aksi Konservasi Orangutan Indonesia 2007 – 2017. 	Indicators 1.4, 3.3 and/or 3.4, 3.5, 3.6.	No indicator.
2. Natural forest loss on deep peat of more than 3 meters.	<ul style="list-style-type: none"> • UU No. 26 Tahun 2007 tentang Penataan Ruang • Peraturan Pemerintah Nomor 26 Tahun 2008 Tentang Rencana Tata Ruang Wilayah Nasional. • Keputusan Presiden No. 32 Tahun 1990 Tentang: Pengelolaan Kawasan Lindung. 	Indicators 1.4 & 3.1.	No indicator.
3. Natural forest loss in Limited Production Forest, Protection Forest/Area and Conservation Areas (such as National Parks, Wildlife Sanctuary) based on the currently active spatial plan.	<ul style="list-style-type: none"> • UU Nomor 5 tahun 1990 tentang Konservasi Sumber Daya Alam Hayati dan Ekosistemnya. • Undang-undang Nomor 41 tahun 1999, tentang Kehutanan. Penjelasan UU Kehutanan Nomor 41 tahun 1999, Pasal 28, Usaha pemanfaatan hutan tanaman diutamakan dilaksanakan pada hutan yang tidak produktif dalam rangka mempertahankan hutan alam. 	Indicators 1.4, 3.1.	No indicator.

4. Occurrence of fires.	<ul style="list-style-type: none"> UU Nomor 32 Tahun 2009 tentang Perlindungan dan Pengelolaan Lingkungan Hidup Peraturan Pemerintah Nomor 45 Tahun 2004 Tentang Perlindungan Hutan, Pasal 8 ayat 2 " Perlindungan hutan atas kawasan hutan yang telah menjadi areal kerja pemegang izin pemanfaatan kawasan, izin usaha pemanfaatan jasa lingkungan, izin usaha pemanfaatan hasil hutan, izin pemungutan hasil hutan, dan pemegang izin pinjam pakai kawasan hutan dilaksanakan dan menjadi tanggung jawab pemegang izin yang bersangkutan. Perlindungan hutan sebagaimana dimaksud pada ayat (2) pasal 8 UU 45/2004 meliputi antara lain bagian b). mencegah kerusakan hutan dari perbuatan manusia dan ternak, kebakaran hutan, hama dan penyakit serta daya-daya alam; 	Indicator 3.2.	No indicator.
5. Corruption in obtaining the license.	<ul style="list-style-type: none"> Undang-Undang Republik Indonesia Nomor 31 Tahun 1999 Jo Nomor 20 Tahun 2001 Tentang Pemberantasan Tindak Pidana Korupsi <p>Pasal 2 ayat (1)</p> <p>Setiap orang yang secara melawan hukum melakukan perbuatan memperkaya diri sendiri atau orang lain yang suatu korporasi yang dapat merugikan keuangan negara atau perekonomian negara, dipidana dengan pidana penjara seumur hidup atau pidana penjara paling singkat 4 (empat) tahun dan paling lama 20 (dua puluh) tahun dan denda paling sedikit Rp. 200.000.000,00 (dua ratus juta rupiah) dan paling banyak Rp. 1.000.000.000,00 (satu miliar rupiah).</p> <p>Pasal 3</p> <p>Setiap orang yang dengan tujuan menguntungkan diri sendiri atau orang lain atau suatu korporasi, menyalahgunakan kewenangan, kesempatan, atau sarana yang ada padanya karena jabatan atau kedudukan atau sarana yang ada padanya karena jabatan atau kedudukan yang dapat merugikan keuangan negara atau perekonomian negara, dipidana dengan pidana penjara seumur hidup atau pidana penjara paling singkat 1 (satu) tahun dan paling lama 20 (dua puluh) tahun dan atau denda paling sedikit Rp. 50.000.000 (lima puluh juta rupiah) dan paling banyak Rp. 1.000.000.000,00 (satu miliar rupiah)</p>	No indicator.	No indicator.
6. Presence of non-forestry plantation/crops in the concession.	<ul style="list-style-type: none"> Keputusan Menteri Kehutanan Nomor 70/Kpts-II//95 jo SK Nomor 246/1996 jo Peraturan Menteri Kehutanan Nomor 21 tahun 2006 Tentang Pengaturan Tata Ruang Hutan Tanaman Industri, <p>(1) Luas areal tanaman pokok ditetapkan + 70 % dari suatu unit areal HTI;</p> <p>(2) Luas areal tanaman unggulan ditetapkan + 10 % dari suatu unit areal HTI;</p> <p>(3) Luas areal tanaman kehidupan ditetapkan + 5 % dari suatu unit areal HTI;</p> <p>(4) Luas areal konservasi ditetapkan + 10 % dari suatu unit areal HTI;</p> <p>(5) Luas areal untuk sarana/prasarana ditetapkan + 5 % dari suatu unit areal HTI.</p>	Indicator 2.1.	No indicator
7. Overlaps with other licenses, such as oil palm plantation.	<ul style="list-style-type: none"> Undang-undang Nomor 41 Tahun 1999, tentang Kehutanan. Pasal 50 ayat (3) Setiap orang dilarang: <ul style="list-style-type: none"> a. mengerjakan dan atau menggunakan dan atau menduduki kawasan hutan secara tidak sah; Peraturan Pemerintah Republik Indonesia Nomor 60 Tahun 2012 Tentang Perubahan Atas Peraturan Pemerintah Nomor 10 Tahun 2010 Tentang Tata Cara Perubahan Peruntukan Dan Fungsi Kawasan Hutan. Pasal 51 A <ul style="list-style-type: none"> (1) Kegiatan usaha perkebunan yang izinnya diterbitkan oleh Pemerintah Daerah berdasarkan Rencana Tata Ruang Wilayah Provinsi atau Kabupaten/Kota yang ditetapkan sebelum berlakunya Undang-Undang Nomor 26 Tahun 2007 tentang Penataan Ruang, namun berdasarkan Undang-Undang Nomor 41 Tahun 1999 tentang Kehutanan 	Indicator 1.1.	No indicator.

- sebagaimana telah diubah dengan Undang-Undang Nomor 19 Tahun 2004 areal tersebut merupakan kawasan hutan dengan fungsi hutan produksi yang dapat dikonversi, pemegang izin dalam jangka waktu paling lama 6 (enam) bulan sejak berlakunya Peraturan Pemerintah ini wajib mengajukan permohonan pelepasan kawasan hutan kepada Menteri.
- **Peraturan Pemerintah Republik Indonesia Nomor 61 Tahun 2012** Tentang Perubahan Atas Peraturan Pemerintah Nomor 24 Tahun 2010 Tentang Penggunaan Kawasan Hutan. Pasal 25A
 - (1) Kegiatan usaha Pertambangan yang izinnya diterbitkan oleh Pemerintah Daerah berdasarkan Rencana Tata Ruang Wilayah Provinsi yang ditetapkan sebelum berlakunya Undang-Undang Nomor 26 Tahun 2007 tentang Penataan Ruang, namun berdasarkan Undang-Undang Nomor 41 Tahun 1999 tentang Kehutanan sebagaimana telah diubah dengan Undang-Undang Nomor 19 Tahun 2004 areal tersebut merupakan kawasan hutan dengan fungsi hutan produksi, pemegang izin dalam jangka waktu paling lama 6 (enam) bulan sejak berlakunya Peraturan Pemerintah ini wajib mengajukan permohonan izin pinjam pakai kawasan hutan kepada Menteri.
 - **Peraturan Pemerintah Nomor 45 Tahun 2004** Tentang Perlindungan Hutan.

Appendix 3. Mandatory SVLK certified IUPHHK-HT companies in Indonesia.

RIAU

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
SMG	1	PT. Arara Abadi	362,886	S-PHPL , no S-LK	07-SIC-04.01	2011/4/16	2014/4/15	PT. Sarbi International Certification	Baik	-	-	-	-	http://www1.dephut.go.id/files/HasilAuditPHPL_PTAraraAbadi2011.pdf
SMG	2	PT. Bina Daya Bentala	20,386	S-PHPL & S-LK	013/EQC-PHPL/VI/2013	2013/6/29	2018/6/28	PT. Equality Indonesia	Baik	009/EQC-VLK /VII/2012	2012/7/2	2015/7/1	PT. Equality Indonesia	S-PHPL Mandatory: http://www.dephut.go.id/uploads/vlk_phpl/29_Hasil_PHPL_PT_Bina_Daya_Bentala.pdf S-LK: http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT_Binadaya_Bentala.pdf
SMG	3	PT. Bina Duta Laksana	29,200	S-PHPL & S-LK	007/EQC-PHPL/XI/2011	2011/11/25	2014/11/24	PT. Equality Indonesia	Baik	004/EQC-VLK /XI/2011	2011/11/25	2014/11/24	PT. Equality Indonesia	S-PHPL Mandatory: http://www.dephut.go.id/uploads/apl/10_PT_Ruas_Utama_Jaya.pdf S-LK: http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT_Ruas_Utama_Jaya.pdf
SMG	4	PT. Bukit Batu Hutani Alam	33,057	S-PHPL , no S-LK	03-SIC-04.10	2011/1/15	2014/1/14	PT. Sarbi International Certification	Baik	-	-	-	-	S-PHPL Mandatory: http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=122%3Ahasil-penilaian-pt-bukit-batu-hutani-alam&catid=44%3Akehutanan&limitstart=2 S-PHPL Voluntary: http://www.certipedia.com/certificates/TRID-PHTL-0005?locale=en
SMG	5	PT. Perawang Sukses Perkasa Industri	54,472	S-PHPL , no S-LK	005.1/EQC-PHPL/VIII/2012	2012/8/24	2013/12/28	PT. Equality Indonesia	Baik	-	-	-	-	http://www.dephut.go.id/uploads/apl/10c_PT_Perawang_Sukses_Perkasa_Industri.pdf
RGE	6	PT. RAPP	345,792	S-PHPL , no S-LK	LPPHPL-008/MUTU/FM-001	2010/10/20	2013/10/19	PT. Mutu Certification International	Baik	-	-	-	-	Not found online. It is listed at: http://www.mutucertification.com/assets/modules/content/files/jurnal-phpl_sep-2012.pdf
SMG	7	PT. Ruas Utama Jaya	44,773	S-PHPL & S-LK	009/EQC-PHPL/V/2012	2012/5/21	2015/5/20	PT. Equality Indonesia	Baik	005/EQC-VLK /II/2012	2012/2/9	2015/2/8	PT. Equality Indonesia	S-PHPL Mandatory: http://www.dephut.go.id/uploads/apl/10_PT_Ruas_Utama_Jaya.pdf S-LK: http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT_Ruas_Utama_Jaya.pdf
SMG	8	PT. Satria Perkasa Agung	75,253	S-PHPL , no S-LK	004/EQC-PHPL/XII/2010	2010/12/29	2013/12/28	PT. Equality Indonesia	Baik	-	-	-	-	S-PHPL Mandatory: http://www.dephut.go.id/uploads/files/hasilauditPHPL_ptSatriaPerkasaAgung_2011.pdf S-PHPL Voluntary (PHTL-LEI): Not found online.

SMG	9	PT. Satria Perkasa Agung - Serapung	11,867	S-PHPL , no S-LK	001.1/EQC-PHPL/VII/2012	2012/7/25	2013/11/10	PT. Equality Indonesia	Baik	-	-	-	-	-	http://www.dephut.go.id/uploads/apl/10b_PT_.Satria_Perkasa_Agung_Unit_Serapung_.pdf
SMG	10	PT. Sekato Pratama Makmur	44,782	S-PHPL , no S-LK	PHPL 0001	2010/12/1	2013/11/30	PT. Sucofindo	Not found	-	-	-	-	-	S-PHPL Mandatory: not found online. S-PHPL Voluntary: http://www.certipedia.com/certificates/TRID-PHTL-0006?locale=en
RGE	11	PT. Sumatera Riang Lestari	107,416	S-PHPL , no S-LK	09-SIC-04.01	2011/6/3	2014/6/2	PT. Sarbi International Certification	Baik	-	-	-	-	-	http://www.dephut.go.id/uploads/files/HasilAuditPHPLSumateraRiangLestari_062011.pdf
RGE	12	PT. Wananugraha Bina Lestari	8,841	S-PHPL , no S-LK	LPPHPL-008 /MUTU/FM-003	2011/8/4	2014/8/3	PT. Mutu Agung Lestari	Baik	-	-	-	-	-	Not found online. It is listed at http://www.dephut.go.id/uploads/files/2c.%20Daftar%20Sertifikat%20PHPL%20IUPHHK-HTI.pdf
SMG	13	PT. Balai Kayang Mandiri	21,211	S-LK only	-	-	-	-	-	824 303 120007	2012/7/6	2015/7/5	PT. TUV Rheinland Indonesia		http://www.dephut.go.id/uploads/apl/7f_PT_.Balai_Kayang_Mandiri_.pdf
RGE	14	PT. Bina Daya Bintara	6,029	S-LK only	-	-	-	-	-	042/EQC-VLK /III/2013	2013/3/24	2016/3/23	PT. Equality Indonesia		Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
RGE	15	PT. Bukit Batabuh Sei. Indah	14,604	S-LK only	-	-	-	-	-	LVLK-003/MU TU-LK-089	2013/1/8	2016/1/7	PT. Mutu Certification International		http://www.dephut.go.id/uploads/apl/3d_PT_.Bukit_Batabuh_Sei_.Indah_MAL_.pdf
RGE	16	PT. Citra Sumber Sejahtera	15,423	S-LK only	-	-	-	-	-	LVLK-003/MU TU-LK-090	2013/1/8	2016/1/7	PT. Mutu Certification International		http://www.dephut.go.id/uploads/apl/3e_PT_.Citra_Sumber_Sejahtera_MAL_.pdf
RGE	17	PT. Eka Wana Lestari Dharma	9,485	S-LK only	-	-	-	-	-	044/EQC-VLK /III/2013	2013/3/28	2016/3/27	PT. Equality Indonesia		Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
RGE	18	PT. Merbau Pelalawan Lestari	6,472	S-LK only	-	-	-	-	-	LVLK-003/MU TU-LK-087	2013/1/8	2016/1/7	PT. Mutu Certification International		http://www.dephut.go.id/uploads/apl/3f_PT_.Merbau_Pelalawan_Lestari_MAL_.pdf
SMG	19	PT. Mitra Hutan Jaya	9,672	S-LK only	-	-	-	-	-	0003/MHI-VL KH	2012/11/14	2015/11/13	PT. Mutu Hijau Indonesia		Not found online. It is listed at: http://www.mutuhijau.com/index.php?option=com_client&catid=43&Itemid=173
RGE	20	PT. Mitra Kembang Selaras	14,737	S-LK only	-	-	-	-	-	LVLK-003/MU TU/LK-088	2013/1/8	2016/1/7	PT. Mutu Certification International		http://www.dephut.go.id/uploads/apl/3g_PT_.Mitra_Kembang_Selaras_MAL_.pdf
RGE	21	PT. Mitra Taninusa Sejati	7,617	S-LK only	-	-	-	-	-	05-SIC-04.02	2012/12/3	2015/12/2	PT. Sarbi International Certification		http://www.dephut.go.id/uploads/apl/9_PT_.Mitra_Taninusa_Sejati_.pdf
RGE	22	PT. Nusa Prima Manunggal	4,325	S-LK only	-	-	-	-	-	Not found	2013/4/19	2016/4/19	PT. Mutu Certification International		Not found

RGE	23	PT. Nusa Wana Raya	23,893	S-LK only	-	-	-	-	-	06-SIC-04.02	2012/12/12	2015/12/11	PT. Sarbi International Certification	http://www.dephut.go.id/uploads/apl/9_.PT_.Nusa.Wana.Raya_.pdf
SMG	24	PT. Riau Abadi Lestari	15,831	S-LK only	-	-	-	-	-	05/A-SERT-V LK/XII/2012	2012/12/14	2015/12/13	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/4b_.PT_.Riau.Ajadi.Lestari_.pdf
SMG	25	PT. Riau Indo Agropalma	9,704	S-LK only	-	-	-	-	-	026/EQC-VLK /XII/2012	2012/12/21	2015/12/20	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/8_.PT_.Riau.Indo.Agropalma_.pdf
RGE	26	PT. Rimba Lazuardi	20,932	S-LK only	-	-	-	-	-	048/EQC-VLK /IV/2013	2013/4/11	2016/4/10	PT. Equality Indonesia	Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
SMG	27	PT. Rimba Mandau Lestari	5,604	S-LK only	-	-	-	-	-	824 303 120024	2012/11/29	2015/11/28	PT. TUV Rheinland Indonesia	http://www.dephut.go.id/uploads/apl/3_.PT_.Rimba.Mandau.Lestari.TUV_.pdf
RGE	28	PT. Rimba Mutiara Permai	8,069	S-LK only	-	-	-	-	-	04-SIC-04.02	2012/11/24	2015/11/23	PT. Sarbi International Certification	http://www.dephut.go.id/uploads/apl/11_.PT_.Rimba.Mutiara.Permai_.pdf
RGE	29	PT. Rimba Peranap Indah	14,160	S-LK only	-	-	-	-	-	043/EQC-VLK /III/2013	2013/3/24	2016/3/23	PT. Equality Indonesia	Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
RGE	30	PT. Sari Hijau Mutiara	16,670	S-LK only	-	-	-	-	-	Not found online	2012/5/21	2015/5/20	PT. Equality Indonesia	Not found online. It is listed at S.443/VI-BUHT/2013 Daftar IUPHK-HTI yang memperoleh sertifikat verifikasi legalitas kayu (SVLK) S/D Maret 2013. Dated 28 March 2013.
SMG	31	PT. Satria Perkasa Agung & KTH. Sinar Merawang - Pulau Muda	9,885	S-LK only	-	-	-	-	-	06/A-SERT-V LK/XII/2012	2012/12/26	2015/12/25	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/4d_.PT_.Satria.Perkasa.Ang_.pdf
RGE	32	PT. Selaras Abadi Utama	17,435	S-LK only	-	-	-	-	-	LVLK-003/MU TU/LK-050	2012/6/25	2015/6/24	PT. Mutu Certification International	http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT.Selaras.Ajadi.Utama.Hasil_.pdf
RGE	33	PT. Seraya Sumber Lestari	19,052	S-LK only	-	-	-	-	-	033/EQC-VLK /III/2013	2013/3/7	2016/3/6	PT. Equality Indonesia	Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
RGE	34	PT. Siak Raya Timber	21,402	S-LK only	-	-	-	-	-	13/A-SERT-V LK/II/2013 (PT. Nusantara Sentosa Raya)	2013/2/15	2016/2/14	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/6c_.PT_.Nusantara.Sentosa.Raya.Ayamaru_.pdf
RGE	35	PT. Sumatera Sylva Lestari	8,957	S-LK only	-	-	-	-	-	LVLK-003/MU TU/LK-098	2013/2/4	2016/2/3	PT. Mutu Certification International	http://www.dephut.go.id/uploads/apl/2f_.PT_.Sumatera.Sylva.Lestari.%28Unit.Pasir.Pangraian%29.MAL_.pdf

SMG	36	PT. Suntara Gajapati	34,790	S-LK only	-	-	-	-	-	824 303 120008	2012/7/9	2015/7/8	PT. TUV Rheinland Indonesia	http://www.dephut.go.id/uploads/apl/4c_PT_Suntara_Gajapati_TUV.pdf
RGE	37	PT. Triomas FDI	9,687	S-LK only	-	-	-	-	-	035/EQC-VLK /III/2013	2013/3/12	2016/3/11	PT. Equality Indonesia	http://www.dephut.go.id/uploads/vlk_phpl/9b_PT_Triomas_Forestry_DI_Equality.pdf
RGE	38	PT. Uni Seraya	32,830	S-LK only	-	-	-	-	-	045/EQC-VLK /III/2013	2013/3/28	2016/3/27	PT. Equality Indonesia	Not found online. It is listed at http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk

JAMBI

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
Barito Pacific	1	PT. Lestari Asri Jaya	61,709	S-LK only	-	-	-	-	-	032/EQC-VLK /II/2013	2013/2/19	2016/2/18	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/2a_PT_Lestari_Astri_Jaya_Equality.pdf
SMG	2	PT. Tebo Multi Agro	20,132	S-LK only	-	-	-	-	-	016/EQC-VLK /X/2012	2012/10/25	2015/10/24	PT. Equality Indonesia	http://www.equalityindonesia.com/downloads/hasil-vlk/7a_PT_Tebo_Multi_Agro.pdf
Barito Pacific	3	PT. Wanamukti Wisesa	9,375	S-LK only	-	-	-	-	-	029/EQC-VLK /II/2013	2013/2/4	2016/2/3	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/4b_PT_Wanamukti_Wisesa_Equality.pdf
SMG	4	PT. Wira Karya Sakti	291,887	S-LK only	-	-	-	-	-	824 303 120001	2012/4/14	2015/4/13	PT. TUV Rheinland Indonesia	S-LK: http://www.tuv.com/media/indonesia/brochure_2/forest_certification/pengumuman_hasil_vlk_phpl/cert_vlk_wks.pdf

SOUTH SUMATRA

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
SMG	1	PT. Bumi Andalas Permai	192,932	S-PHPL, no S-LK	07-1/A-CERT/XI/2012	2011/2/7	2014/2/6	PT. Ayamaru Baktipertiwi	Baik	-	-	-	-	http://www.dephut.go.id/uploads/apl/14c_PT_Bumi_Aandalas_Permai.pdf
SMG	2	PT. Bumi Mekar Hijau	251,191	S-PHPL, no S-LK	16-SIC-04.01	2012/6/1	2015/5/31	PT. Sarbi International Certification	Baik	-	-	-	-	http://www.dephut.go.id/uploads/apl/9_PT_Bumi_Mekar_Hijau.pdf
Marubeni	3	PT. Musi Hutan Persada	437,685	S-PHPL, no S-LK	003.1/EQC-PHPL/XI/2012	2010/11/24	2013/11/23	PT. Equality Indonesia	Baik	-	-	-	-	http://www.dephut.go.id/uploads/apl/10e_PT_Musi_Hutan_Persada.pdf
SMG	4	PT. SBA Wood Industries	143,483	S-PHPL, no S-LK	06-1/A-CERT/XI/2012	2011/2/7	2014/2/6	PT. Ayamaru Baktipertiwi	Baik	-	-	-	-	http://www.dephut.go.id/uploads/apl/14b_PT_SBA_Wood.pdf
SMG	5	PT. Sumber Hijau Permai	30,072	S-PHPL, no S-LK	02.1/FCS-LP-PHPL/CERT-III/2011	2011/3/10	2014/3/9	PT. Forestcitra Sejahtera	Baik	-	-	-	-	Not found online. It is listed at: http://www.focusge.com/?q=node/10

SMG	6	PT. Tri Pupajaya	19,019	S-PHPL & S-LK	17/A-SERT-PHPL/VI/2013	2013/6/12	2018/6/11	PT. Ayamaru Sertifikasi	Baik	02/A-SERT-V LK/XI/2012	2012/11/26	2015/11/25	PT. Ayamaru Sertifikasi	S-PHPL Mandatory: http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-tri-pupajaya/ S-LK: http://www.dephut.go.id/uploads/apl/12c_PT_.Tri_Pupajaya_.pdf
SMG	7	PT. Bumi Persada Permai I	60,486	S-LK only	-	-	-	-	-	07/A-SERT-V LK/XII/2012	2012/12/26	2015/12/25	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/4c_PT_.Bumi_Perada_Permai_1.pdf
SMG	8	PT. Bumi Persada Permai II	24,666	S-LK only	-	-	-	-	-	03/A-SERT-V LK/XI/2012	2012/11/26	2015/11/25	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/12a_PT_.Bumi_Perada_Permai_.pdf
SMG	9	PT. Rimba Hutani Mas	66,101	S-LK only	-	-	-	-	-	015/EQC-VLK/X/2012	2012/10/12	2015/10/11	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/8b_PT_.Rimba_Hutani_Mas_.pdf

WEST SUMATRA

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
RGE	1	PT. Bukit Raya Mudisa	28,617	S-LK only						LVLK-003/MUTU/LK-049	2012/6/5	2015/6/4	PT. Mutuagung Lestari	http://www.dephut.go.id/uploads/apl/7b_PT_.Bukit_Raya_Mudisa_.pdf

NORTH SUMATRA

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
RGE	1	PT. Sumatera Riang Lestari (Blok I)	25,320	S-PHPL Mandatory, no S-LK	09-SIC-04.01	2011/6/3	2014/6/2	PT. Sarbi International Cetification	Baik					http://www.dephut.go.id/uploads/files/HasilAuditPHPLSumateraRiangLestari_062011.pdf
RGE	2	PT. Toba Pulp Lestari, Tbk.	188,055	S-PHPL Mandatory & S-LK	PHPL 00001	2010/10/25	2013/10/24	Sucofindo	Baik	SGS-ID-LKI-005	2013/1/3	2016/1/2	PT. SGS Indonesia	S-PHPL: http://www.tobapulp.com/index.php/PHPL-Certificate/phpl-certificate.html , S-LK: http://www.dephut.go.id/uploads/apl/11_PT_.Toba_Pulp_Lestari_Tbk_.pdf

WEST KALIMANTAN

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	

	1	PT. Bina Silva Nusa	9,314	S-PHPL , no S-LK	MXC-SPHPL -001	2010/11/19	2013/11/18	PT. Multima Sertifikasi	Not found	-	-	-	-	http://dephut.net/files/PT_Bina_Silva_Nusa.pdf
	2	PT. Nitiyasa Idola	98,811	S-PHPL , no S-LK	06/PHPL/00 1	2013/3/19	2018/3/18	PT. Almasentra Certification	Sedang	-	-	-	-	http://www.almasentra.com/images/pdf/Sertifikat%20PT.%20Nityasa%20Idola.pdf
Sumito mo & Alas Kusuma Group	3	PT. Wana Subur Lestari	40,159	S-PHPL & S-LK	10/PHPL/00 1	2013/6/25	2018/6/24	PT. Alamsentra Certification	Baik	11/A-SERT-V LK/II/2013	2013/2/7	2016/2/6	PT. Ayamaru Sertifikasi	S-PHPL: http://www.dephut.go.id/uploads/vlk_phpl/3_Hasil_PHP_L_PT_Wana_Subur_Lestari.pdf S-LK: http://www.dephut.go.id/uploads/apl/6a_PT_Wana_Subur_Lestari_Ayamaru.pdf
SMG	4	PT. Asia Tani Persada	20,719	S-LK only	-	-	-	-	-	027/EQC-VLK /XII/2012	2012/12/21	2015/12/20	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/5g_PT_Asia_Tani_Persada.pdf
SMG	5	PT. Daya Tani Kalbar	47,915	S-LK only	-	-	-	-	-	04/A-SERT-V LK/KKPS/XII/2012	2012/12/12	2015/12/11	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/4a_PT_Daya_Tani_Kalbar.pdf
SMG	6	PT. Finnantara Intiga	286,928	S-LK only	-	-	-	-	-	824 303 120011	2012/7/27	2015/7/26	PT. TUV Rheinland Indonesia	S-PHPL Voluntary: https://www.certipedia.com/certificates/TRID-PHTL-0003?locale=en S-LK: http://www.dephut.go.id/uploads/apl/5b_PT_Finnantara_Intiga.pdf
SMG	7	PT. Kalimantan Subur Permai	13,416	S-LK only	-	-	-	-	-	019/EQC-VLK /VI/2012	2012/11/22	2015/11/21	PT. Equality Indonesia	http://www.dephut.go.id/uploads/apl/11b_PT_Kalimantan.pdf
Sumitomo	8	PT. Mayangkara Tanaman Industri (SK 480)	71,952	S-LK only	-	-	-	-	-	12/A-SERT-V LK/II/2013	2013/2/8	2016/2/7	PT. Ayamaru Sertifikasi	http://www.dephut.go.id/uploads/apl/6b_PT_Mayangkara_Tanaman_Industri_Ayamaru.pdf
	9	PT. Wana Hijau Pesaguan	103,867	S-LK only						LVLK-003/MU TU/LK-126	2013/8/2	2016/8/1	PT. Mutuagung Lestari	Not found but listed at: http://www.mutucertification.com/assets/modules/content/files/lvk-4004-1-draft-klien-lvk2.pdf

CENTRAL KALIMANTAN

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail			Certificate URLs	
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
Korindo	1	PT. Korintiga Hutani	97,808	S-LK only	-	-	-	-	-	LVLK-003/MU TU/LK-077	2012/10/25	2015/10/24	PT. Mutu Certification International	http://www.dephut.go.id/uploads/apl/13b_PT_Korintiga_Hutani.pdf
Barito Pacific	2	PT. Meranti Sembada	17,798	S-LK only	-	-	-	-	-	039/EQC-VLK /III/2013	2013/3/25	2016/3/24	PT. Equality Indonesia	http://www.equalityindonesia.com/downloads/hasil-vlk/VLK_PT_MERANTI_SEMBADA.pdf

EAST & NORTH KALIMANTAN

SVLK Holder	Map	SVLK	Mandatory S-PHPL detail	Mandatory S-LK detail	Certificate URLs
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Group	#	Name	area (ha)	status as of August 2013	Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
SMG	1	PT. Acacia Andalan Utama (Kukar)	39,300	S-PHPL , no S-LK	03/A-CERT/XI/2010	2010/11/18	2013/11/17	PT. Ayamaru Sertifikasi	Baik	-	-	-	-	http://storage.jak-stik.ac.id/ProdukHukum/kehutanan/Sertifikat_PHPL_PT_Acacia_Andalan_Utama_2010.pdf
RGE	2	PT. Adindo Hutani Lestari	195,453	S-PHPL , no S-LK	01-SIC-04.01	2010/11/13	2013/11/12	PT. Sarbi International Certification	Baik	-	-	-	-	http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=119%3Apenguman-hasil-penilaian-lapanang-phpl-pt-adindo-hutani-lestari&catid=44%3Akehutanan&Itemid=1
Murdyaa	3	PT. Intraca Hutani Lestari	40,241	S-PHPL , no S-LK	02/PHPL/001	2010/11/8	2013/11/7	PT. Almasentra Certification	Baik	-	-	-	-	http://118.97.90.222/files/PT %20Intraca_Hutani_Lestari.pdf
RGE	4	PT. ITCI Hutani Manunggal	159,908	S-PHPL , no S-LK	02.SIC.04.01	2010/12/8	2013/12/7	PT. Sarbi International Certification	Baik	-	-	-	-	http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=120:hasil-penilaian-pt-itci-hutani-mnunggal&catid=44:kehutanan&limitstart=3
SMG	5	PT. Surya Hutani Jaya	194,629	S-PHPL , no S-LK	02/S.PHPL-RGT/2010	2010/11/15	2013/11/14	PT. Rensa Global Trust Certification	Baik	-	-	-	-	S-PHPL M: http://storage.jak-stik.ac.id/ProdukHukum/kehutanan/se rifikatPHPL_ptSuryaHutaniJaya_2010_0.pdf S-PHPL V: http://www.tuv.com/media/indonesia/brochure_2/forestcertification/public_summary_lei/Public_Summary_SuryaHutani_Jaya.pdf
	6	PT. Belantara Subur	21,074	S-LK Only						LVLK-003/MUTU/LK-125	2013/7/30	2016/7/29	PT. Mutuagung Lestari	Not found but listed at: http://www.mutucertification.com/assets/modules/content/files/lvlk-4004-1-draftar-klien-lvlk2.pdf
SMG	7	PT. Kelawit Wana Lestari (Kubar)	21,503	S-LK Only	-	-	-	-	-	004/Serf./VL K-IUPHHK/TP K/XII/2012	2012/12/29	2015/12/28	PT. Trustindo Prima Karya	http://www.trustindo.net/data/pengumuman/pt-kelawit-wana-lestari_vlk-iuphhk-hutan-tanaman_hasil_17-22-desember-2012.pdf
SMG	8	PT. Sumalindo Hutani Jaya II	69,098	S-LK Only	-	-	-	-	-	003/Serf./VL K-IUPHHK/TP K/XII/2012	2012/12/27	2015/12/26	PT. Trustindo Prima Karya	http://www.dephut.go.id/uploads/apl/7a_PT_.Sumalindo_Hutani_Jaya_.pdf

SOUTH KALIMANTAN

SVLK Holder			Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail				Mandatory S-LK detail				Certificate URLs	
Group	#	Name			Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
Inhutani	1	PT. Inhutani II Pulau Laut (Semaras)	48,720	S-PHPL Mandatory, no S-LK	010/EQC-PHPL/VI/2013	2013/6/13	2018/6/12	PT. Equality Indonesia	Not found					Not found online. Listed at: http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-phpl

United Fiber System	2	PT. Hutan Rindang Banua	268,585	S-LK only						049/EQC-VLK /IV/2013	2013/4/14	2016/4/13	PT. Equality Indonesia	Not found online. Listed at: http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
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PAPUA

Group	#	Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Certificate URLs
					Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
Medco	1	PT. Selaras Inti Semesta	169,400							022/EQC-VLK /XII/2012	2012/12/7	2015/12/6	PT. Equality Indonesia	http://www.equalityindonesia.com/downloads/hasil-vlk/5_b_PT_Selaras_Inti_Semesta_.pdf

Appendix 4. Mandatory SVLK certified IUPHHK-HA companies in Indonesia.

RIAU

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor		
1	PT. Diamond Raya Timber	90,956	S-PHPL, no S-LK	09/PHPL/001	2013/6/20	2018/6/19	PT. Almasentra Certification	Baik						http://www.dephut.go.id/uploads/vlk_phpl/2_Hasil_PHP_L_PT_Diamond_Raya_Timber.pdf
2	PT. Mutiara Sabuk Khatulistiwa	44,314	S-LK only		-	-		-	01/A-SERT-V LK/XI/2012	2012/11/26	2015/11/25	PT. Ayamaru Sertifikasi		http://www.ayamarusertifikasi.co.id/index.php/penguman_verifikasi-legalitas-kayu-vlk/penilaian-kinerja/hasil-audit/61-pt-mutiara-sabuk-khatulistiwa

WEST SUMATRA

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor		
1	PT. Salaki Summa Sejahtera	48,420	S-PHPL, no S-LK	05/A-CERT/XII/2010	2010/12/15	2013/12/14	PT. Ayamaru Sertifikasi	Baik	-	-	-	-		http://www.dephut.go.id/uploads/files/hasilauditPHPL_ptSalakiSummaSejahtera_2010.pdf
2	PT. Minas Pagai Lumber	83,330	S-PHPL, no S-LK	08-SIC-04.01	2011/6/1	2014/5/31	PT. Sarbi International Certification	Baik	-	-	-	-		Not found online, but listed at: http://www.dephut.go.id/uploads/files/Daftar%20Sertifikat%20PHPL%20IUPHHK-HA_revised.pdf

CENTRAL KALIMANTAN

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail				Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor		
1	PT. Amprah Mitra Jaya	79,411	S-PHPL, no S-LK	08/S.PHPL-R GT/2013	2013/2/22	2018/2/21	PT. Rensa Global Trust							Not found online.
2	PT. Austral Byna	263,557	S-PHPL, no S-LK	001/LPPHPL-018/X/2012	2012/10/9	2017/10/8	PT. Transtra Permada	Baik						http://www.trantrapermada.co.id/editor/images/dokumen/HASIL%20PHPL/Sert.Austral%20Byna.pdf
3	PT. Bina Multi Alam Lestari	34,836	S-PHPL, no S-LK	16/A-SERT-P HPL/VI/2013	2013/6/3	2018/6/2	PT. Ayamaru Sertifikasi	Baik						http://www.dephut.go.id/uploads/vlk_phpl/2_Hasil_PHP_L_PT_Bina_Multi_Alam_Lestari_3.pdf
4	PT. Bumimas Permata Abadi	47,076	S-PHPL & S-LK	003/LPPHPL-018/VIII/2013	2013/8/2	2018/8/1	PT. Transtra Permada	Baik	02-SIC-04.02	2012/11/15	2014/11/14	PT. Sarbi International Certification		S-PHPL M: http://www.trantrapermada.co.id/editor/images/dokumen/HASIL%20PHPL/Sertifikat%20BUMIMAS.zip S-LK not found online. Listed at: http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=159&Itemid=100
5	PT. Dwima Jaya Utama	128,448	S-PHPL, no S-LK	06/S-PHPL-R GT/2012	2012/6/19	2017/6/18	PT. Rensa Global Trust	Baik						S-PHPL M: http://www.dephut.go.id/uploads/apl/8_PT_Dwimajaya_Utama.pdf S-PHPL V: http://dwima.net/Sertifikat/

6	PT. Erna Juliawati	180,322	S-PHPL & S-LK	LPPHPL-008/MUTU/FM-006	2012/11/6	2017/11/5	PT. Mutu Agung Lestari	Baik	LVLK-003/MU TU/LK079	2012/11/6	2015/11/5	PT. Mutu Agung Lestari	S-PHPL M & S-LK: http://www.dephut.go.id/uploads/apl/8b_PT_Erna_Juliawati_.pdf S-PHPL V: http://info.fsc.org/Detail?id=a0240000005sV0ZAAU , http://info.fsc.org/Detail?id=a0240000005sThIAAU
7	PT. Erythrina Nugraha Megah	42,236	S-PHPL, no S-LK	4/S.PHPL-RG T/2011	2011/7/28	2014/7/27	PT. Rensa Global Trust	Baik					http://www.dephut.go.id/uploads/files/Daftar%20Sertifikat%20PHPL%20IUPHHK-HA_revised.pdf
8	PT. Fitamaya Asmapara	43,184	S-PHPL, no S-LK	189/ASC-Adm/VIII/2013	2013/8/24	2018/8/23	PT. Alma Sentra Certification	Baik					http://www.dephut.go.id/uploads/vlk_phpl/10_Hasil_PHPL_PT_Fitamaya_Asmapara_.pdf
9	PT. Graha Sentosa Permai	45,984	S-PHPL, no S-LK	013-PHPL-NB M	2013/1/4	2018/1/3	PT. Nusa Bakti Mandiri						Not found online. Listed at: http://www.nbm-unb.com/Direktori%20Klien%20Tersertifikasi%20PT.NBM%20per%2018%20Januari%202013.pdf
10	PT. Gunung Meranti	87,544	S-PHPL, no S-LK	14-SIC-04.01	2012/1/5	2015/1/4	PT. Sarbi International Certification	Baik					Not found online. Listed at: http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=158&Itemid=99
11	PT. Hasil Kalimantan Jaya	51,522	S-PHPL, no S-LK	09/A-CERT/VII/2011	2011/8/12	2014/8/11	PT. Ayamaru Sertifikasi	Baik					http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-hasil-kalimantan-jaya/
12	PT. Hutanindo Lestari Raya Timber	92,579	S-PHPL, no S-LK	05/RGT-SK/III/2011	2011/3/17	2014/3/16	PT. Rensa Global Trust	Baik					http://www1.dephut.go.id/files/hasilauditPHPL_ptHutanindoLestariRayaTimber_2011.pdf
13	PT. Indexim Utama Corp.	52,789	S-PHPL, no S-LK	002/LPPHPL-018/V/2013	2013/5/1	2018/4/30	PT. Transtra Permada	Baik					http://www.trantrapermada.co.id/editor/images/dokumen/HASIL%20PHPL/SERTIFIKAT%20PT.%20INDEXIM%20UTAMA.pdf
14	PT. Kahayan Terang Abadi	42,985	S-PHPL & S-LK	18/A-SERT-P HPL/VI/2013	2013/6/25	2018/6/24	PT. Ayamaru Sertifikasi	Baik	10/A-SERT-V LK/I/2013	2013/1/30	2016/1/29	PT. Ayamaru Sertifikasi	S-PHPL M: http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-kahayan-terang-abadi/ S-LK: http://www.dephut.go.id/uploads/apl/5_PT_Kahayan_Terang_Abadi_Ayamaru_.pdf
15	PT. Karya Delta Permai	79,134	S-PHPL, no S-LK	008-PHPL-NB M	2012/4/3	2017/4/2	PT. Nusa Bakti Mandiri	Baik					Not found online. Listed at: http://www.nbm-unb.com/Direktori%20Klien%20Tersertifikasi%20PT.NBM%20per%2018%20Januari%202013.pdf
16	PT. Kayu Tribuana Rama	87,534	S-PHPL, no S-LK	004-PHPL-NB M	2011/10/4	2014/10/3	PT. Nusa Bakti Mandiri						http://www1.dephut.go.id/files/HasilAuditPHPL_PT.%20Kayu%20Tribuana%20Rama_0.pdf
17	PT. Kayu Waja	38,363	S-PHPL, no S-LK	05/S.PHPL-R GT/2012	2012/5/7	2017/5/6	PT. Rensa Global Trust	Baik					Not found online. Listed at: http://www.dephut.go.id/uploads/files/Daftar%20Sertifikat%20PHPL%20IUPHHK-HA_revised.pdf
18	PT. Meranti Mustika	45,018	S-PHPL, no S-LK	LP PHPL-008/MU TU/FM-002	2011/8/12	2014/8/11	PT. Mutu Certification International	Baik					http://www1.dephut.go.id/files/HasilAuditPHPL_PT.%20Meranti%20Mustika_0.pdf

19	PT. Mitra Perdana Palangka	56,523	S-PHPL, no S-LK	04-SIC-04.01	2011/4/13	2014/4/12	PT. Sarbi International Certification	Baik						http://www.dephut.go.id/uploads/files/HasilAuditPHPL_PTMitraPerdanaPalangka2011.pdf
20	PT. Pemantang Abaditama	53,128	S-PHPL, no S-LK	005/S-PHPL/G RS/VII/2013	2013/7/8	2018/7/7	PT. Global Research Sertifikasi	Baik						http://www.dephut.go.id/uploads/vlk_phpl/4. Hasil PHP L_PT . Pemantang Abaditama .pdf
21	PT. Sarana Piranti Utama	48,340	S-PHPL, no S-LK	09/S.PHPL-R GT/2013	2013/4/19	2018/4/18	PT. Rensa Global Trust	Baik						http://www.dephut.go.id/uploads/vlk_phpl/5. Hasil PHP L_PT . Sarana Piranti Utama .2.pdf
22	PT. Barito Putera	27,392	S-LK only						09/A-SERT-V LK/I/2013	2013/1/4	2016/1/3	PT. Ayamaru Sertifikasi		http://www.dephut.go.id/uploads/apl/10a. PT . Barito Putra .pdf
23	PT. East Point Indonesia	51,377	S-LK only						17/A-SERT-V LK/Kpts/VIII/2 013	2013/8/13	2016/8/12	PT. Ayamaru Sertifikasi		http://www.dephut.go.id/uploads/vlk_phpl/17. Hasil VL K_PT . East Point Indonesia .pdf
24	PT. Hasnur Jaya Utama	34,664	S-LK only						08/A-SERT-V LK/I/2013	2013/1/4	2016/1/3	PT. Ayamaru Sertifikasi		http://www.dephut.go.id/uploads/apl/10b. PT . Hasnur Jaya Utama .pdf
25	PT. Sari Bumi Kusuma (Unit I dan II)	144,644	S-LK only						15/A-SERT-V LK/III/2013	2013/3/4	2016/3/3	PT. Ayamaru Sertifikasi		http://www.dephut.go.id/uploads/apl/4a. PT . Sari Bumi Kusuma Ayamaru .pdf
26	PT. Sindo Lumber	37,308	S-LK only						014/LVLK-009-IDN/IV/2013	2012/6/22	2015/6/21	PT. Transtra Permada		http://www.trantrapermada.co.id/editor/images/dokumen/HASIL%20VLK/Sertifikat%20PT.%20Sindo%20Lumber.pdf
27	PT. Trisetia Intiga	67,650	S-LK only						031/EQC-VLK /II/2013	2013/2/13	2016/2/12	PT. Equality Indonesia		http://www.dephut.go.id/uploads/apl/2b. PT . Trisetia Intiga_Equality .pdf
28	PT. Wana Inti Kahuripan Intiga	92,252	S-LK only						013/LVLK-009/IV/2013	2013/4/1	2018/3/31	PT. Transtra Permada		http://www.trantrapermada.co.id/editor/images/dokumen/HASIL%20VLK/SERTIFIKAT%20WIKI.zip

EAST & NORTH

KALIMANTAN

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail				Mandatory S-LK detail				Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date		
1	PT. Adimitra Lestari	51,984	S-PHPL, no S-LK	LPPHPL-015-IDN	2013/7/18	2018/7/17	PT. Multima Krida Cipta	Baik					http://www.dephut.go.id/uploads/vlk_phpl/16. Hasil PHP L_PT . ADIMITRA LESTARI .pdf
2	PT. Balikpapan Forest Industri	140,844	S-PHPL & S-LK	14/A-SERT-P HPL/I/2013	2013/1/21	2018/1/20	PT. Ayamaru Sertifikasi	Baik	021/EQC-VLK /XII/2012	2012/12/7	2015/12/6	PT. Equality Certification	S-PHPL M: http://www.dephut.go.id/uploads/apl/6. PT . BFI Ayamaru .pdf S-LK: http://www.equalityindonesia.com/downloads/hasil-vlk/5c. PT . Balikpapan Forest Industries .pdf
3	PT. Belayan River Timber	96,179	S-PHPL, no S-LK	824 470 120001	2012/7/19	2017/7/18	PT. TUV Rheinland Indonesia	Baik					http://www.dephut.go.id/uploads/apl/11. PT . Belayan River Timber TUV .pdf
4	PT. Borneo Karya Indah Mandiri	48,185	S-PHPL, no S-LK	24-SIC-04.01	2013/6/22	2018/6/21	PT. Sarbi International Certification	Sedang					http://www.dephut.go.id/uploads/vlk_phpl/5. Hasil PHP L_PT . BORNEO KARYA INDAH .PDF

5	PT. Civika Wana (Eks Damukti)	73,284	S-PHPL, no S-LK	006-PHPL-NB M	2012/2/20	2015/2/19	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm-unb.com/2012.02.20_Hasil%20Audit%20PHPL_PT.%20Civika%20Wana%20Lestari_Kaltim.pdf
6	PT. Daisy Timber	45,547	S-PHPL, no S-LK	018-PHPL-NB M	2013/6/8	2018/6/7	PT. Nusa Bhakti Mandiri	Sedang						http://www.dephut.go.id/uploads/vlk_phpl/1_Hasil_PHP_L_PT_Daisy_.pdf
7	PT. Essam Timber	326,866	S-PHPL, no S-LK	13/A-CERT/VI/2012	2012/6/4	2017/6/3	PT. Ayamaru Certification	Sedang						http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-essam-timber/
8	PT. Gunung Gajah Abadi	78,648	S-PHPL, no S-LK	01.1/FCS-LP-PHPL/CERT-IX/2010	2010/9/24	2013/9/23	PT. Forestciitra Sejahtera	Baik						http://118.97.90.222/files/hasilauditPHPL_ptGunungGajahAbadi_2010_0.pdf
9	PT. Hanurata Coy (Unit Sangkulirang)	90,302	S-PHPL, no S-LK	009-PHPL-NB M	2012/5/8	2017/5/7	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm.unb.com/2012.05.16_Hasil_Audit%20PHPL_PT%20Hanurata%20Unit%20Sangkulirang_Kalim.pdf
10	PT. Hutani Kalimantan Abadi Permai	35,616	S-PHPL, no S-LK	014-PHPL-NB M	2013/1/5	2018/1/4	PT. Nusa Bhakti Mandiri	Sedang						http://www.nbm-unb.com/2013.01.05_Hasil%20Audit%20PHPL_%20PT.HKAP_Kalim.pdf
11	PT. Inhutani I (Pangean)	50,741	S-PHPL, no S-LK	03/PHPL/001	2010/11/21	2013/11/20	PT. Almasentra Certification	Baik						http://www.dephut.go.id/uploads/files/hasilauditPHPL_ptInhutaniUnitPangean_2010.pdf
12	PT. Inhutani I (Pimping)	43,077	S-PHPL, no S-LK	04/PHPL/001	2013/1/15	2018/1/14	PT. Almasentra Certification	Baik						http://www.almasentra.com/images/pdf/srt%20ppg.pdf
13	PT. Inhutani I (Sambarata)	115,218	S-PHPL, no S-LK	08/PHPL/002	2013/4/30	2018/4/29	PT. Almasentra Certification	Baik						http://www.almasentra.com/images/pdf/kpts%20Sambarata.pdf
14	PT. Inhutani I (Unit Kunyit-Simendorut)	119,532	S-PHPL, no S-LK	05/PHPL/001	2013/1/29	2018/1/28	PT. Almasentra Certification	Baik						http://www.almasentra.com/images/pdf/srt%20kystsdr.pdf
15	PT. Inhutani I (Unit Labanan)	146,909	S-PHPL, no S-LK	01/PHPL/001	2010/11/5	2013/11/4	PT. Almasentra Certification	Baik						http://www.almasentra.com/index.php/2012-12-14-05-50-19/keputusan-sertifikasi
16	PT. Inhutani I (Unit Meraang)	70,709	S-PHPL, no S-LK	12-SIC-04.01	2011/11/18	2014/11/17	PT. Sarbi International Certification	Baik						http://sarbigroups.com/sic/index.php?option=com_content&view=article&id=147%3Apengumuman-hasil-penilaian-pt-inhutani-i-unit-meraang&catid=44%3Akehutanan&Itemid=1&limitstart=3
17	PT. Inhutani I (Unit Segah Hulu)	55,067	S-PHPL, no S-LK	07/PHPL/002	2013/4/22	2018/4/21	PT. Almasentra Certification	Baik						http://www.almasentra.com/images/pdf/segah%20hulu%20sertifikat.pdf
18	PT. Inhutani II (Unit Malinau)	46,705	S-PHPL, no S-LK	006/RQC-PHP L/V/2011	2011/5/6	2014/5/5	PT. Equality Indonesia	Baik						http://www.dephut.go.id/uploads/files/HasilAuditPHPL_PTInhutanill_2011.pdf
19	PT. Intracawood Manufacturing	193,475	S-PHPL, no S-LK	TRID-PHPL-K 0002	2011/9/7	2014/9/6	PT. TUV Rheinland Indonesia	Baik						http://www.dephut.go.id/uploads/files/HasilAuditPHPL_PT.%20Intracawood%20Manufacturing_0911.pdf

20	PT. ITCI Kayan Hutani (Ikani)	225,766	S-PHPL, no S-LK	015-PHPL-NB M	2013/3/23	2018/3/22	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm-unb.com/2013.03.22_Hasil%20Audit%20PHPL_%20PT.IKANI_Kaltim.pdf
21	PT. Kemakmuran Berkah Timber	89,550	S-PHPL, no S-LK	001/SPHPL/G RS/XII/2011	2011/12/1	2014/11/30	PT. Global Resource Sertifikasi	Baik						http://www.globalresource.co.id/index.php/hasil-penilaian-kinerja-phpl-iuphhk-pt-kemakmuran-berkah-timber
22	PT. Kiani Lestari (Eks PT GPI)	208,677	S-PHPL, no S-LK	06-SIC-04.01	2011/4/15	2014/4/14	PT. Sarbi International Certification	Baik						http://www.dephut.go.id/uploads/files/HasilAuditPHPL_PTKianiLestari2011.pdf
23	PT. Mardhika Insan Mulia	56,322	S-PHPL, no S-LK	12 PHPL 001	2013/8/18	2018/8/17	PT. Almasentra Certification	Baik						http://www.almasentra.com/images/pdf/mim%20kelay%20lengkap.pdf
24	PT. Mardhika Insan Mulia (Unit Talabar)	24,217	S-PHPL & S-LK	14 PHPL 001	2013/8/28	2018/8/27	PT. Almasentra Certification	Baik	002/EQC-VLK /XII/2011	2011/11/21	2014/11/20	PT. Equality Indonesia		S-PHPL-M: http://www.almasentra.com/images/pdf/mim%20tabalar%20lengkap.pdf S-LK: http://www.equalityindonesia.com/index.php/pengumuman/realisasi-penilaian/hasil-vlk
25	PT. Narkata Rimba	40,887	S-PHPL, no S-LK	012-PHPL-NB M	2012/11/23	2017/11/22	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm-unb.com/2012.11.23_Hasil%20Audit%20PHPL_%20PT.%20Narkata%20Rimba_Kaltim.pdf
26	PT. Puji Sempurna Raharja	43,950	S-PHPL*, no S-LK	010-PHPL-NB M	2012/5/25	2017/5/24	PT. Nusa Bhakti Mandiri	Sedang						* This certificate is not recognized by MoF (see Chapter 5.3): http://www.nbm-unb.com/2012.05.24_Hasil%20Audit%20PHPL_PT.%20Puji%20Sempurna%20Raharja_Kaltim.pdf
27	PT. Ratah Timber	93,095	S-PHPL, no S-LK	03.1/FCS-LP-PHPL/CERT-V III/2011	2011/8/3	2014/8/2	PT. Forestciitra Sejahtera	Baik						http://www.focusqe.com/?q=node/36
28	PT. Rimba Karya Rayatama (Sk 186-Kutai Barat)	40,361	S-PHPL, no S-LK	001-PHPL-NB M	2010/11/15	2013/11/14	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm-unb.com/Direktori%20Klien%20Tersertifikasi%20PT.NBM%20per%2018%20Januari%202013.pdf
29	PT. Rimba Makmur Sentosa	40,781	S-PHPL, no S-LK	10/A-CERT/XI/2011	2011/11/29	2014/11/28	PT. Ayamaru Certification	Baik						http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-imb-a-makmur-sentosa/
30	PT. Rodamas Timber Kalimantan	115,069	S-PHPL, no S-LK	MKC-SPHPL-002	2011/8/25	2014/8/24	PT. Multimakrida Cipta	Baik						http://www1.dephut.go.id/files/HasilAuditPHPL_PT.%20Roda%20Mas_0911_1.pdf
31	PT. Sarana Trirasa Bhakti	34,255	S-PHPL, no S-LK	007-PHPL-NB M	2012/3/2	2015/3/1	PT. Nusa Bhakti Mandiri	Baik						http://www.nbm-unb.com/2012.03.05_Hasil%20Audit%20PHPL_PT.%20Sarana%20Tri%20Rasa%20Bhakti_Kaltim.pdf
32	PT. Segara Indochem & PT Segara Timber	83,751	S-PHPL, no S-LK	007-SPHPL/G RS/VII/2013	2013/7/29	2018/7/28	PT. Global Resource Sertifikasi	Baik						http://globalresource.co.id/index.php/hasil-penilaian-kinerja-phpl-pt-segara-indochem
33	PT. Seraja Universum Narwastu	34,240	S-PHPL, no S-LK	002/EQC-PHP L/XI/2010	2010/11/11	2013/11/10	PT. Equality Indonesia	Baik						http://118.97.90.222/files/hasilauditPHPL_ptSerojaUniversumNarwastu_2010.pdf

34	PT. Sumalindo Lestari Jaya II	257,694	S-PHPL, no S-LK	003.PHPL.019 -IDN.07.13	2013/7/6	2018/7/5	PT. Trustindo Prima Karya	Baik						http://www.trustindo.net/data/pengumuman/pt-sumalindo-lestari-jaya-ii_phpl-iuphhk-ha_hasil_17-23-juni-2013.pdf
35	PT. Sumalindo Lestari Jaya IV	63,142	S-PHPL, no S-LK	001.PHPL.019 -IDN.06.13	2013/6/14	2018/6/13	PT. Trustindo Prima Karya	Baik						http://www.trustindo.net/data/pengumuman/pt-sumalindo-lestari-jaya-iv_phpl-iuphhk-ha_hasil_24-30-mei-2013.pdf
36	PT. Timber Dana	61,940	S-PHPL, no S-LK	10-SIC-04.01	2011/8/22	2014/8/21	PT. Sarbi International Certification	Baik						http://www1.dephut.go.id/files/2a.%20Daftar%20Sertifikat%20PHPL%20IUPHHK-HA.pdf
37	PT. Wana Rimba Kencana	69,826	S-PHPL, no S-LK	002/PHPL-NBM	2010/12/23	2013/12/22	PT. Nusa Bhakti Mandiri	Baik						http://www.dephut.go.id/index.php/news/details/7428
38	PT. Aditya Kirana Mandiri	37,700	S-LK only						015.SVLK.01 0-IDN.06.13	2013/6/13	2016/6/12	PT. Trustindo Prima Karya		http://www.dephut.go.id/uploads/vlk_phpl/20_Hasil_VLK_PT_Aditya_Kirana_mandiri_2.pdf
39	PT. Batu Karang Sakti	47,189	S-LK only						016-A/SERT-VLK/III/2013	2013/3/22	2016/3/21	PT. Ayamaru Sertifikasi		http://www.ayamaruserifikasi.co.id/index.php/penguman/verifikasi-legalitas-kayu-vlk/penilaian-kinerja/hasil-audit/78-pt-batu-karang-sakti
40	PT. Harapan Kaltim lestari	44,459	S-LK only						VLK 00103	2012/6/22	2015/6/21	PT. Sucofindo		http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT_Harapan_Kaltim_Lestari_.pdf
41	PT. Indowana Arga Timber	38,876	S-LK only						051/EQC-VLK IV/2013	2013/5/10	2016/5/9	PT. Equality Certification		http://www.equalityindonesia.com/index.php/our-experiences-2/sertifikasi-lk-2
42	PT. Meranti Sakti Indonesia II	39,870	S-LK only						LVLK.003/MUTU/LK020	2011/5/11	2014/5/10	PT. Mutuagung Lestari		http://www.dephut.go.id/uploads/files/hasilauditVLK_pt_MerantiSaktiIndonesia_2011_0.pdf
43	PT. Rimba Karya Rayatama (Sk 384-Malinau)	142,374	S-LK only						VLK-00105	2012/6/22	2015/6/21	PT. Sucofindo		http://www.dephut.go.id/uploads/apl/HasilAuditVLK_PT_Rimba_Karya_Rayatama_.pdf
45	PT. Rizki Kacida Reana (Unit II)	55,056	S-LK only						L-VLK-003/MUTU/LK-029	2011/11/16	2014/11/15	PT. Mutuagung Lestari		Sertifikat S-LK not found online but list http://www.mutucertification.com/assets/modules/content/files/lvk-4004-1-daftar-klien-lvk2.pdf
44	PT. Rizki Kacida Reana SK 354 (Unit I)	27,067	S-LK only						L-VLK-003/MUTU/LK-103	2013/2/22	2016/2/21	PT. Mutuagung Lestari		http://www.dephut.go.id/uploads/apl/4c_PT_RKR_MAL_.pdf
46	PT. Sumalindo Lestari Jaya V	59,813	S-LK only						001.SVLK.01 0-IDN.03.13	2013/5/30	2016/5/29	PT. Trustindo Prima Karya		http://www.trustindo.net/data/pengumuman/pt-sumalindo-lestari-jaya-v_vlk-iuphhk-hutan-alam_hasil_16-20-maret-2013.pdf
47	PT. Wana Bhakti Persada Utama	47,472	S-LK only						007.SVLK.01 0-IDN.03.13	2013/3/5	2016/3/4	PT. Trustindo Prima Karya		http://www.trustindo.net/data/pengumuman/pt-wana-bakti-persada-utama_vlk-iuphhk-hutan-alam_hasil_15-19-februari-2013.pdf

WEST KALIMANTAN

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail					Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date				

1	PT. Bina Ovivipari Semesta	10,192	S-PHPL & S-LK	17-SIC-04.01	2012/8/4	2017/8/3	PT. Sarbi International Certification	Baik						http://www.dephut.go.id/uploads/apl/HasilAuditPHPL_PT_Bina_Ovivipari_Semesta_.pdf
2	PT. Kalimantan Satya Kencana	46,079	S-PHPL, no S-LK	LPPHPL-008/MUTU/FM-005	2012/11/6	2017/11/5	PT. Mutuagung Lestari	Baik						http://www.dephut.go.id/uploads/apl/8a_PT_Kalimantan_Satya_Kencana_.pdf
3	PT. Kandelia Alam	18,203	S-PHPL & S-LK	25-SIC-04.01	2013/6/22	2018/6/21	PT. Sarbi International Certification	Not found						Not found
4	PT. Wanaskan Hasilindo	46,925	S-PHPL, no S-LK	26-SIC-04.01	2013/8/19	2013/8/18	PT. Sarbi International Certification	Not found						Not found
5	PT. Suka Jaya Makmur	170,581	S-LK only						14/A-SERT-V LK/III/2013	2013/3/4	2016/3/3	PT. Ayamaru Sertifikasi		http://www.dephut.go.id/uploads/apl/4b_PT_Suka_Jaya_Makmur_Ayamaru_.pdf

South Kalimantan

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail					Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor		
1	PT. Kodeco Timber	99,570	S-PHPL Mandatory, no S-LK	22-SIC-04.01	2013/6/16	2018/6/15	PT. Sarbi International Certification	Sedang						http://www.dephut.go.id/uploads/vlk_phpl/1_Hasil_PHP_L_PT_KODECO_TIMBER_.PDF
2	PT. Aya Yayang Indonesia	87,241	S-LK only						030/EQC-VLK II/2013	2013/2/7	2016/2/6	PT. Equality Certification		http://www.equalityindonesia.com/downloads/hasil-vlk4c_PT_Aya_Yayang_Indonesia_Equality_.pdf

PAPUA

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail					Auditor	Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date				
1	PT. Bade Makmur Orissa	462,600	S-PHPL Mandatory, no S-LK	08/A-CERT/V/2011	2011/5/10	2014/5/9	PT. Ayamaru Certification	Baik							http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-php/pt-bade-makmur-orissa/
2	PT. Damai Setiatama	305,000	S-PHPL Mandatory, no S-LK	11/A-CERT/XI/2011	2011/11/29	2014/11/28	PT. Ayamaru Certification	Baik							http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-php/pt-damai-setiatama-timber/
3	PT. Diadyani Timber	205,160	S-PHPL Mandatory, no S-LK	004-PHPL-NBM	2012/2/4	2015/2/3	PT. Nusa Bhakti Mandiri	Baik							http://www.nbm-unb.com/2012.02.06_Hasil%20Audit%20PHPL_PT.%20Diadyani%20Timber_Papua.pdf
4	PT. Hanurata Unit Jayapura	169,500	S-PHPL Mandatory, no S-LK	003-PHPL-NBM	2011/8/3	2014/8/2	PT. Nusa Bhakti Mandiri	Baik							http://www.nbm-unb.com/2011.08.05_Hasil%20Audit%20PHPL_PT.%20Hanurata%20Unit%20Jayapura_Papua.pdf
5	PT. Mamberamo Alasmandiri	677,310	S-PHPL Mandatory, no S-LK	008/EOC-PHP L/V/2012	2012/5/1	2017/4/30	PT. Equality Indonesia	Baik							http://www.dephut.go.id/uploads/apl/HasilAuditPHPL_PT_Mamberamo_Alasmandiri_.pdf

6	PT. Tunas Timber Lestari	214,935	S-PHPL Mandatory, no S-LK	12/A-CERT/II/2012	2012/2/17	2015/2/16	PT. Ayamaru Certification	Baik					http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-tunas-timber-lestari/
7	PT. Inocin Abadi	99,665	S-LK only						024/EQC-VLK/XII/2012	2012/12/11	2015/12/10	PT. Equality Certification	http://www.equalityindonesia.com/downloads/hasil-vlk/5d_PT_Inocin_Abadi_.pdf

WEST PAPUA

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail					Mandatory S-LK detail					Certificate URLs
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor		
1	PT. Bintuni Utama Murni Wood Industries	82,120	S-PHPL Mandatory & S-LK	11-SIC-04.01	2011/11/17	2014/11/16	PT. Sarbi International Certification	Baik	07-SIC-04.02	2012/12/26	2015/12/25	PT. Sarbi International Certification	http://www.dephut.go.id/uploads/files/Daftar%20Sertifikat%20PHPL%20IUPHHK-HA_revised.pdf S-LK: http://sarbigroups.com/sic/index.php?option=com_content&view=article&id=168%3Apengumuman-publik-hasil-penilaian-vlk-pt-bintuni-utama-murni-wood-industries&catid=44%3Akehutanan&limitstart=3	
2	PT. Bangun Kayu Irian	299,000	S-PHPL Mandatory, no S-LK	011-PHPL-NBM	2012/8/4	2017/8/3	PT. Nusa Bhakti Mandiri	Sedang					Not found online, but listed at: http://www.nbm-unb.com/Direktori%20Klien%20Tersertifikasi%20PT.NBM%20per%2018%20Januari%202013.pdf	
3	PT. Hanurata Unit Sorong	417,570	S-PHPL Mandatory, no S-LK	017-PHPL-NBM	2013/5/20	2018/5/19	PT. Nusa Bhakti Mandiri	Baik: 3 blocks & Sedang : 1 block					http://www.dephut.go.id/uploads/vlk_phpl/3_Hasil_PHP_L_PT_Hanurata_Unit_Papua_Barat_.pdf	
4	PT. Multi Wahana Wijaya	139,000	S-PHPL Mandatory, no S-LK	15/A-SERT-PHPL/I/2013	2013/5/31	2018/5/30	PT. Ayamaru Sertifikasi	Sedang					http://ayamarucertification.wordpress.com/pengumuman/3hasil-pelaksanaan-audit-lapangan/hasil-phpl/pt-multi-wahana-wijaya/	
5	PT. Teluk Bintuni Mina Agro Karya	239,000	S-PHPL Mandatory, no S-LK	05-SIC-04.01	2011/3/3	2014/3/2	PT. Sarbi International Certification	Baik					http://www.dephut.go.id/uploads/files/hasilauditPHPL_ptTelukBintuniMinaAgroKarya_2011.pdf	
6	PT. Wana Irian Perkasa	76,900	S-PHPL Mandatory, no S-LK	13-SIC-04.01	2011/11/25	2014/11/24	PT. Sarbi International Certification	Baik					http://sic.sarbigroups.com/index.php?option=com_content&view=article&id=148%3Apengumuman-hasil-penilaian-pt-wana-iran-perkasa&catid=44%3Akehutanan&limitstart=3	
7	PT. Wanagalang Utama	212,000	S-PHPL Mandatory, no S-LK	15-SIC-04.01	2012/1/7	2015/1/6	PT. Sarbi International Certification	Baik					http://www.dephut.go.id/uploads/apl/HasilAuditPHPL_PT_Wanagalang_Utama_.pdf	
8	PT. Yotefa Sarana Timber	123,565	S-PHPL Mandatory, no S-LK	016-PHPL-NBM	2013/5/3	2018/5/2	PT. Nusa Bhakti Mandiri	Baik					http://www.dephut.go.id/uploads/vlk_phpl/2_Hasil_PHP_L_PT_Yotefa_Sarana_Timber_.pdf	

MALUKU

SVLK Holder	Map	SVLK status	Mandatory S-PHPL detail	Mandatory S-LK detail	Certificate URLs
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#	Name	area (ha)	as of August 2013	Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
1	PT. Nusapadma Corporation	39,920	S-PHPL Mandatory, no S-LK	18-SIC-04.01	2013/5/13	2018/5/12	PT. Sarbi International Certification	sedang					http://www.dephut.go.id/neosis/uploads/vlkphpl/3. Hasil PHPL PT . Nusapadma Corporation 2.pdf
2	PT. Karya Jaya Berdikari	93,980	S-LK only						VLK 00064	2011/12/5	2014/12/4	PT. Sucofindo	http://www.dephut.go.id/uploads/apl/RencanaVLK PT_Karya_Jaya_Berdikari_.pdf

MALUKU UTARA

#	SVLK Holder Name	Map area (ha)	SVLK status as of August 2013	Mandatory S-PHPL detail				Mandatory S-LK detail				Certificate URLs	
				Certificate #	Issuance date	Expiry date	Auditor	Score	Certificate #	Issuance date	Expiry date	Auditor	
1	PT. Telagabakti Persada	63,405	S-PHPL Mandatory, no S-LK	002/S-PHPL/G RS/VII/2012	2012/7/1	2017/6/30	PT. Global Resources Sertifikasi	Baik					http://www.globalresource.co.id/index.php/hasil-penilaian-kinerja-phpl-iuphhk-pt-telagabakti-persada
2	PT. Bela Berkah Anugerah	33,880	S-PHPL Mandatory, no S-LK	003/S-PHPL/G RS/III/2013	2013/3/11	2018/3/11	PT. Global Resources Sertifikasi	Sedang					http://www.globalresource.co.id/index.php/hasil-penilaian-kinerja-phpl-pt-bela-berkat-anugerah
3	PT. Wana Kencana Sejati	47,410	S-PHPL Mandatory, no S-LK	19-SIC-04.01	2013/5/14	2018/5/13	PT. Sarbi International Certification	Sedang					http://www.dephut.go.id/neosis/uploads/vlkphpl/4. Hasil PHPL PT . Wana Kencana Sejati 1.pdf
4	PT. Wana Kencana Sejati Unit II	45,825	S-PHPL Mandatory, no S-LK	20-SIC-04.01	2013/5/14	2018/5/13	PT. Sarbi International Certification	Sedang					Not found. Listed at http://sarbigroups.com/sic/index.php?option=com_content&view=article&id=158&Itemid=99

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<http://www.europarl.europa.eu/sides/getDoc.do?pubRef=-//EP//TEXT%2BMOTION%2BB7-2014-0187%2B0%2BDOC%2BXML%2BV0//EN&language=EN>
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- ³ European Parliament (19 February 2014)
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http://europa.eu/rapid/press-release_IP-13-887_en.htm European Commission (30 September 2013) Questions and answers on the EU and Indonesia agreement on illegal timber. http://europa.eu/rapid/press-release_MEMO-13-828_en.htm
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- ⁷ For example, see for example <http://www.euflegt.efi.int/portal/>, http://ec.europa.eu/environment/forests/illegal_logging.htm, ,
<http://svlk.info/>, <http://www.mfp.or.id/>
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