Sabah TLAS Audit Report Sabah Legality Standard Principles 1 – 4

Licensee	Sapulut Forest Development Sdn. Bhd. 198001003973 (57757-K)				
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Person	Executive Manager)				
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Reference #	GFSSBH 003-306		
Date of Report	05/07/2024		
Date of close out	-		
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Approved By	Dr. Kevin Grace		

Statements			
Statement of Compliance	GFS 025 LVS		
Issuance Date	10 July 2024	Expiration Date	09 July 2025

Assessment Details				
Assessment Dates	01-05 July 2024			
Scope of Assessment	Sabah TLAS P1-4: SFMLA 04/97 (FMU 14)			
Species	Drybalanops spp. (Kapur), Dipterocarpus spp. (Keruing), Parashorea spp. (White seraya), Shorea spp. (Red seraya, Yellow seraya, Melapi, Selangan batu), Sapotaceae (Nyatoh), Eugenia spp. (Obah), Lauraceace (Medang), Lithocarpus & Quercus (Mempening), Planchonia valida (Putat), Hopea sangal (Gagil), Tristaniopsis merguensis (Pelawan-pelawan), Cotylelobium spp. (Resak batu), Dialium indum (Keranji), Castanopsis motleyana (Berangan), Magnolia candollii (Chempaka), Eucalyptus Pelita (Batai), Albizia falcataria (Batai), Hevea brasiliensis (Rubber), Pterospermum spp. (Bayor), Duabanga moluccana (Magas), Octomeles sumatrana (Binuang), Neolamarckia sp. (Laran), Other timber (OT).			
Lead Assessor	Priera Bagang			
Assessor(s)	Vanessa Abin, Anis Andrew			
SFD Staff	Mohd Zainur Rijal Yusof (DFO Tibow), Mitus Nuing (SFM Tibow), Juscerik Kadam (KPPM Sansiang), Mohd Fadhirul Ramlee (PPM Sansiang)			

OBJECTIVES:

- The objective of this checklist is to verify compliance to the Criteria listed in the Sabah Legality Standard as defined by Principles 1 4 for Sabah dated November 2020 (SFD-TLAS-002).
- Compliance is defined when all applicable criteria are observed to be compliant. A minor Gap to any indicator does not constitute non-compliance to a criterion. A Major Gap to any applicable indicator does reflect non-compliance to a criterion. Compliance with a criterion where multiple minor gaps are identified in indicators under the criterion may reflect non-compliance to the criterion.
- All issues identified under this standard shall be considered appropriate to the scale and degree of forestry operations undertaken by the parties under the agreement.

Summary Information

Overview of Licensee:

Sapulut Forest Development Sdn. Bhd. (Sapulut Forest Development) is the signatory to the SFMLA 04/97 focusing on NFM and ITP management totalling approximately 76,613 hectares in the Sapulut Forest Reserve. Tenure of the SFMLA for FMU 14 starts on 10 September 1997 and is valid for 99 years, which expires on 09 September 2097 for all activities within the concession.

Sapulut Forest Development has two PEFC certificates:

- Certificate #: FMC-NF 00117 in FMU 14 for natural forest of 54,643 ha, with the validity of 10/06/2026.
- Certificate #: FMC-FP 00118 in FMU 14 for forest plantation of 12,486.42 ha, voluntarily cancelled / terminated.

Sapulut Forest Development engages subcontractors for forest activities, Rimbunan Enterprise as CHP contractor and Simgaya Enterprise to conduct RIL harvesting and salvage logging, whereas silvicultural and planting activities are carried out by Sapulut Forest Development workers.

Land use classification:

Land classification	3 rd FMP Area (ha)	Current Status as of End of Jun 2024 (ha)	
Total Concession Area	76,613	76,613	
Production Area	74,613	66,048.03	
Natural Forest Management	52,552	Total NFM Area (ha): 48,559.68	
Plantation Forest (ITP)	21,970	Total net production area: 17,488.35 Total Area planted: 3,264.48 ha (2020 to June 2024) * Area planted by species White Laran= 872.59 ha Red Laran= 220.87 ha Eucalyptus pellita = 930.23 ha Albizia falcataria = 121.54 ha Rubber trees = 1,119.25 ha (Planted in 2007, 208 & 2014)	
Conservation compartment & protected areas **	2,091	Conservation = 2,091 ha Protected Areas within NFM & ITP zoned areas** Steep Area = 1,360.78 ha Riparian reserve = 5,219.81 ha Batu Tantaliwau HCV 1 & 3 =17.33 ha Batu Saap HCV 1 & 3 = 30.32 ha Salt lick HCV 1 = 9.21 ha Labau Soil HCV 3 = 276.18 ha Water catchment HCV 4 & 5 = 1,281.34 ha Kerangas HCV 1 & 3 = 239.01 ha Burial Ground HCV 6 = 1.56 ha	

^{*}Inconsistent records of planting prior to 2020 due to missing data from the previous management.

Current Operations:

Sapulut Forest Development conducted RIL harvesting operations in the NFM areas and salvage logging in ITP areas based on the approved coupe permits.

The current RIL harvesting operation is in Compartments 143A and 142, while salvage logging is conducted in Compartments 199, 201, 202, 203, 204 and 205.

As of end of June 2024, the net production areas for NFM in Compartment 143A is 17,488.35 m³. The ITP in Compartments 199, 201, 202, 203, 204 and 205 is 48,559.68 m³, with a total net production of

66,048.03 m³. The current planting is in Compartments 203, 205, 206, 199, 201, 202, 204 using fast-growing species such as White Laran, Red Laran, *Albizia falcataria* and *Eucalyptus pellita,* with total of 2,145.23 ha and 1,912.818 seedlings are being planted.

Rubber taping activity and maintenance are carried out in Compartments 165,167,168, and 177. Climber cutting will be carried out in Compartments 140, 141, 142, 143A and 143B.

List current compartments under harvesting and replanting in ITP areas.

List current comp				
Compartment #	NFM / ITP	Status	Area (ha)	Geo-location data
_				Northeast: RX 508200 BOR 795200
Compartment	NFM	Sabah TLAS	255.08	Northwest: RX 506500 BOR 794200
148A	141 171	EUDR	200.00	Southwest: RX 505900 BOR 794800
				Southeast: BX 507300 BOR 796600
				Northeast: RX508900 BOR798050
Compartment	A 155 A	Sabah TLAS	000.00	Northwest: RX509200 BOR795600
149A	NFM	EUDR	282.08	Southwest: RX509520 BOR793600
				Southeast: RX510350 BOR794150
				Northeast: RX 509002 BOR 793200
Compartment		Sabah TLAS		Northwest: RX 509300 BOR 793725
149B	NFM	EUDR	104.95	Southwest: RX 508220 BOR 795590
1400		LODIK		Southeast: RX 508300 BOR 795700
				Northeast: RX 506350 BOR 793700
Common orthonorm		Cabab TLAC		
Compartment	NFM	Sabah TLAS	104.59	Northwest: RX 506600 BOR 793690
153		EUDR		Southwest: RX 505000 BOR 792490
				Southeast: RX 550530 BOR 793900
				Northeast: RX 510400 BOR 794320
Compartment	NFM	Sabah TLAS	166.09	Northwest: RX 509500 BOR 793700
150	INI IVI	EUDR	100.03	Southwest: RX 509000 BOR 794600
				Southeast: RX 509300 BOR 796950
				Northeast: RX 511980 BOR 790650
Compartment		Sabah TLAS	0.40.00	Northwest: RX 511620 BOR 790050
151A	NFM	EUDR	212.99	Southwest: RX 509700 BOR 790825
				Southeast: RX 510100 BOR 793100
				Northeast: RX512220 BOR591800
Compartment		Sabah TLAS		Northwest: RX511980 BOR790700
151B	NFM	EUDR	373.95	Southwest: RX509520 BOR793600
1310		LUDK		
				Southeast: RX510350 BOR794150
0		O-1-1-TI AO		Northeast: RX 512550 BOR 791750
Compartment	NFM	Sabah TLAS	222.79	Northwest: RX 513660 BOR 792900
142		EUDR		Southwest: RX 610400 BOR 795600
				Southeast: RX 511500 BOR 795100
				Northeast: RX 511480 BOR 795020
Compartment	NFM	Sabah TLAS	247.13	Northwest: RX 511750 BOR 796700
143A	141 171	EUDR	247.10	Southwest: RX 510300 BOR 794600
				Southeast: RX 511023 BOR 796980
				Northeast: N4°39'30" E116°40'45"
Compartment	ITD	Sabah TLAS	000.00	Northwest: N4°39'0" E116°38'30"
199	ITP	EUDR	239.99	Southeast: N4°39'0" E116°40'15"
				Southwest: N4°38'55" E116°39'45"
				Northeast: N4°41'30" E116°40'45"
Compartment		Sabah TLAS		Northwest: N4°41'0" E116°39'55"
201	ITP	EUDR	217.04	Southeast: N4°40'30" E116°40'30"
201		LODIK		Southwest: N4°40'30" E116°40'0"
Consus a mt t		Cobet TIAC		Northeast: N4°40'30" E116°40'30"
Compartment	ITP	Sabah TLAS	191.84	Northwest: N4°40'28" E116°40'0"
202		EUDR		Southeast: N4°39'30" E116°40'15"
				Southwest: N4°40′55" E116°39′30"
				Northeast: N4°39'30" E116°40'45"
Compartment	ITP	Sabah TLAS	95.73	Northwest: N4°41'0" E116°39'27"
203	HIF	EUDR	30.13	Southeast: N4°39'20" E116°39'30"
				Southwest: N4°38'55" E116°38'15"
				Northeast: N4°40'30" E116°39'0"
Compartment	ITO	Sabah TLAS	005.05	Northwest: N4°40'30" E116°38'30"
204	ITP	EUDR	225.85	Southeast: N4°39'30" E116°39'0"
				Southwest: N4°39'45" E116°38'0"
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Compartment 205	ITP	Sabah TLAS EUDR	60.69	Northeast: N4°38'25" E116°39'30" Northwest: N4°39'30" E116°39'50" Southeast: N4°39'15" E116°38'20" Southwest: N4°39'0" E116°38'0"
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Environmental Context:

In 2000, the Government of Sabah issued approximately 26 timber licenses to third party contractors to carry out harvesting activities over approximately 26,481 ha. Harvesting activities were completed by the year 2005. Sapulut Forest Development has currently managed the forest concession for NFM, restoration and planting of fast-growing species.

The licensed area comprises 3 forests type, which are Lowland Mixed Dipterocarp Forests, Upland Mixed Dipterocarp Forests and Kerangas Forest. Most of the tree species belongs to the Dipterocarpaceae family of the Shorea, Parashorea, Dryobalanops and Dipterocarpus genera. Five (5) rivers (Sg. Beliar, Sg. Sablangan, Sg. Sabunutan, Sg. Salung and Sg. Sapulut) drains the licensed area. The biggest drainage system is Sg. Salung, which covers most of the western portion (some 6,000 hectares), followed by Sg. Sablangan (about 2,600 hectares) in the north. Both rivers converge into the Sg. Sapulut beyond the licensed area.

Despite the historical logging of the FMU, there is an abundance of wildlife activities in the area. Wildlife studies have documented more than 40 species of mammals and not less than 150 species of birds were recorded in the area, which accounts for approximately 23% and 33% of the total number of mammals and birds recorded in Borneo, respectively. Several areas within Sapulut Forest Development are considered as High Conservation Value (HVC). This includes Batu Tantaliwau H 1 & 3, Batu Saap HCV 1 & 3, Salt lick HCV 1, Labau Soil HCV 3, water catchment HCV 4 & 5, Kerangas HCV 1 & 3 and Burial Ground HCV 6.

Sapulut Forest Development has an approved Special Environmental Impact Assessment for their licensed area titled, "Forest Logging & Plantation of 76,613 hectares Within Forest Management Unit (FMU14) Sapulut, Sabah," from the EPD on 10/06/2005 [Ref. #: JPAS/PP/12/600-1/01/3/10].

Social Context:

Social assessment summary:

Based on SIA report on October 2023, there are total of 25 villages adjacent to FMU 14.

List of Villages						
Kg. Samaran B	Kg. Saliku	Kg. Tonomon				
Kg. Kuku Emas	Kg. Nantayap	Kg. Bukokoh				
Kg. Nalasaran	Kg. Kainggalan	Kg. Labang (Interviewed in Jul 2024)				
Kg. Tampa Ri Kailau	Kg. Manduluh	Kg. Kuala Sapulut				
Kg. Naaturan (Interviewed in Jul 2024)	Kg. Kangkamon	Kg. Bigor				
Kg. Samuran	Kg. Balantos	Kg. Pulutan Atas/Bawah				
Kg. Inalung Pampalang	Kg. Simatuoh	Kg. Sinsingon				
Kg. Koyoon	Kg. Tantayakan	Kg. Liningkar@Tumangulan				
Kg. Salangon						

Identified communities that are associated with the FMU:

Based on the SIA analysis, only 22 villages are dependent on non-timber forest products and water sources, Kg. Samaran B, Kg. Saliku, Kg. Tonomon, Kg. Simatuoh, Kg. Kuku Emas, Kg. Nantayap, Kg. Bukokoh, Kg. Sinsingon, Kg. Nalasaran, Kg. Kainggalan, Kg. Labang, Kg. Koyoon, Kg. Tampa Ri Kailau, Kg. Manduluh, Kg. Kuala Sapulut, Kg. Tantayakan, Kg. Naaturan, Kg. Kangkamon, Kg. Bigor, Kg. Liningkar@Tumangulan, Kg. Samuran and Kg. Balantos.

Community Forestry Projects:

Sapulut Forest Development has initiated an upskilled training programme to the community namely, "Handicraft Programme." The programme is to enhance the skills amongst women in the community in making handicraft.

Scope of Assessment

- The scope of the evaluation is to verify compliance of Sapulut Forest Development Sdn. Bhd. with the Sabah Forest Management License Agreement (SFMLA 04/1997) for FMU 14.
- The assessment is in accordance with the terms of the agreement for the "Sabah Legality Standard Principles 1 4 dated 1 January 2024 (SFD-TLAS-006).
- Site evaluation to verify and report the level of compliance by Sapulut Forest Development Sdn. Bhd. and contractors to the standard in respect to each of the criteria within this report.
- Compliance is defined when the auditee demonstrates that the indicators consist of none or only minor gaps against any applicable criteria of the standard. Non-compliance to the Sabah Legality Standard occurs when the auditee does not comply adequately with a criterion.

Itinerary & Mandays: 01-05 July 2024 / FMU 14: Sapulut Forest Development Sdn. Bhd. / Tibow District

Date	Activity	GFS Staff	Mandays
01 July 2024 Monday	Travel to Sapulut Forest Development Sdn. Bhd. camp office. Opening meeting and document review. Overnight at Sapulut Forest Development campsite.	Priera Bagang Vanessa Abin Anis Andrew	3
02 July 2024 Tuesday	Field assessment to NFM-RIL harvesting area, log yard, nursery, workshop, campsite and Compartment 142 and Compartment 143A. Overnight at Sapulut Forest Development campsite.	Priera Bagang Vanessa Abin Anis Andrew	3
03 July 2024 Wednesday	Community meeting at Kg. Labang and Kg. Naaturan. Field assessment to ITP area and rubber plantation area (Compartment 199 and Compartment 201). Document review at Sapulut Forest Development Sdn. Bhd. camp office. Overnight at Sapulut Forest Development campsite.	Priera Bagang Vanessa Abin Anis Andrew	3
04 July 2024 Thursday	Document review at Sapulut Forest Development Sdn. Bhd. camp office. Overnight at Sapulut Forest Development campsite.	Priera Bagang Vanessa Abin Anis Andrew	3
05 July 2024 Friday	Closing meeting at Sapulut Forest Development Sdn. Bhd. camp office. Travel to home base.	Priera Bagang Vanessa Abin Anis Andrew	3
06-07 July 2024	Reporting/Administration: GFSSBH003-306 Dr. Kevin Gr Priera Baga		2
Total			17

Highlights of Assessment

(Major Gaps = 0; Minor Gaps = 0; Observations = 5)

Sapulut Forest Development Sdn. Bhd. has complied with the Sabah TLAS requirements (FDS TLAS-006) as no non-compliance was identified during the assessment on 01-05 July 2024.

Summary of status of operations by **Principle**:

Principle 1. Right to Harvest

Sapulut Forest Development demonstrated compliance with the license requirements, required management planning, and submission of documents or reports such as the EIA monitoring report to the relevant authorities.

July 2024: Observation 001-2024 - Checklist 1.4.7

The PDP does not reference the forest fire management planning and monitoring system for the plantation areas.

Principle 2. Forest Operations

Sapulut Forest Development demonstrated compliance with the licensed area security, maintenance of licensed boundary, protection of the buffer zones and regulatory requirements for workers.

July 2024: Observation 002-2024 - Checklist 2.1.1

Lack of climber cutting prior to RIL harvesting operation in Compartments 143A and 142.

Highlights of Assessment

July 2024: Observation 003-2024 - Checklist 2.1.3

Discrepancy in the number of Kapur and Selangan Batu harvested against the Compartment 142 CHP harvest tree list.

July 2024: Observation 004-2024 - Checklist 2.2.3

The SFD has yet to implement the stamping of the Sabah TLAS EUDR and geo-location on the removal passes.

July 2024: Observation 005-2024 - Checklist 2.3.3

Sapulut Forest Development has yet to establish the PSP to monitor the harvesting damage and growth after logging.

Principle 3. Statutory Charges

All associated fees have been paid by Sapulut Forest Development. Records of royalty payment are maintained.

Principle 4. Other User Rights

Sapulut Forest Development has conducted the Social Impact Assessment (SIA) study in October 2023. According to the SIA, 25 villages are adjacent to the licensed area. namely, Kg. Samaran B, Kg. Saliku, Kg. Tonomon, Kg. Simatuoh, Kg. Kuku Emas, Kg. Pulutan Atas/Bawah, Kg. Nantayap, Kg. Bukokoh, Kg. Sinsingon, Kg. Nalasaran, Kg. Kainggalan, Kg. Labang, Kg. Koyoon, Kg. Tampa Ri Kailau, Kg. Salangon, Kg. Manduluh, Kg. Kuala Sapulut, Kg. Tantayakan, Kg. Inalung Pampalang, Kg. Naaturan, Kg. Kangkamon, Kg. Bigor, Kg. Liningkar@Tumangulan, Kg. Samuran and Kg. Balantos.

The identified potential impacts on the communities would be the disruption of sourcing for non-timber forest products and the deterioration of water quality. The SIA suggests Sapulut Forest Development continue the community engagement that includes awareness programme and maintaining protected areas.

Summary Results:

(Major gap = 0, Minor gap = 0, Observation = 5)

Gap raised against indicators & criteria during the July 2024 assessment.

GAP	Type	Checklist	Status	Description
-	-	-	ı	-

Observation raised against indicators & criteria during the July 2024 assessment.

Obs #	Checklist	Description
001-2024	1.4.7	July 2024:
		The PDP does not reference the forest fire management planning and
		monitoring system for the plantation areas.
002-2024	2.1.1	July 2024:
		Lack of climber cutting prior to RIL harvesting operation in Compartments
		143A and 142.
003-2024	2.1.3	July 2024:
		Discrepancy in the number of Kapur and Selangan Batu harvested
		against the Compartment 142 CHP harvest tree list.
004-2024	2.2.3	July 2024:
		The SFD has yet to implement the stamping of the Sabah TLAS EUDR
		and geo-location on the removal passes.
005-2024	2.3.3	July 2024:
		Sapulut Forest Development has yet to establish the PSP to monitor the
		harvesting damage and growth after logging.

Highlights of Close Out Visit (if applicable)	Dates	-
Not applicable		

Recommendations

Sapulut Forest Development Sdn. Bhd. demonstrated compliance with the Sabah TLAS requirements (FDS TLAS-006) for its designated area and is recommended to receive a GFS Statement of Compliance and Sabah Timber Legality Assurance System Compliance Certificate (TLAS-CC) from SFD.

Gap(s)/Observation(s) identified in this assessment should be addressed before the next surveillance visit. Action required to close the gap(s)/observation(s) include:

Observation 001-2024 - Checklist 1.4.7: The PDP should reference the plans for forest fire monitoring inside the plantation area as required.

Observation 002-2024 - Checklist 2.1.1: The climber cutting activities shall be implemented in NFM compartment areas as required in the RIL guideline.

Observation 003-2024 - Checklist 2.1.3: Sapulut Forest Development shall correctly identify species following harvesting to avoid discrepancy between harvest record and CHP tree harvest list.

Observation 004-2024 - Checklist 2.2.3: SFD shall implement the stamping of Sabah TLAS EUDR and geo-location on the removal passes.

Observation 005-2024 - Checklist 2.3.3: Sapulut Forest Development shall establish the PSP inside the NFM compartments before harvesting operation to monitor impact and growth of residual stand.

The next annual surveillance audit will be scheduled for July 2025.

End of Summary Report