Sabah TLAS Audit Report Sabah Legality Standard Principles 1 – 4

Licensee	Gerak Saga Sdn. Bhd. (1098208-V)	[Reference #	GFSSBH 003-067
Contact Person	Thondik Venantius (Projects Director) Date of Report Date of close out		11/12/2020 -	
	<u>Headquarters:</u> L-70-7, KK Times Square, Off Coastal		Telephone	+6088 486 240 +6088 663 494
Office Address	Highway, 88100 Kota Kinabalu, Sabah, Malaysia. <u>Office:</u> F-55-2A, 1 Avenue Commercial Centre Jalan WK, 89108 Kota Marudu, Sabah, Malaysia.	-	Fax	+6088 486 241 +6088 662 494
Email	t.venantius@forestsolutions.asia w.william@forestsolutions.com.my	-	Approved By	Dr. Kevin T. Grace

Statements					
Audit Statement	GFS 134 LVS				
Issuance Date	14 December 2020	Expiration Date	13 December 2021		

Assessment Details					
Assessment Dates	07 – 11 December 2020				
Scope of Assessment	SFMLA 01/2015 – FMU 2				
Species	Acacia spp.				
Lead Assessor	Priera Bagang				
Assessor(s)	Varenus Untomon				
FDS Staff	Not available				

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 01st January 2015 (FDS-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 for 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:

- The Sabah State Government has allocated both the Bengkoka Forest Reserve and Tambalugu Forest Reserve, a combined of 6,467 ha to Gerak Saga Sdn. Bhd. (**Gerak Saga**) for the purpose of industrial tree plantation development. Both forest reserves will be managed as a single FMU and divided into 4 Coupes. The licensed area will be planted mainly with *Eucalyptus* species following by *Acacia spp.* with a rotation period of 10 years. The net plantable area is approximately 5,625 ha.
- SFMLA 01/2015 was signed on 26th October 2016 for 100 years and expires on 31st December 2115.
- Gerak Saga has an approved 10-year FMP from 1st January 2017 31st December 2026 of SFMLA 01/2015 – FMU 2 Bengkoka Forest Reserve & Tambalugu Forest Reserve.
- Gerak Saga has currently appointed Farmglow Sdn. Bhd. and JW Merit Sdn. Bhd. as their logging contractors. The contractor Farmglow Sdn. Bhd. was also appointed as a plantation contractor.
- The previous assessment was conducted in May 2019 that resulted in 0 gap(s) and 0 observation(s) (report #: GFSSBH 003-020a).
- Land use classification:

Land Use	FMP Area (ha)	Coupe Development Plan area (ha) (November 2020)		
		5157.5		
Plantation Forest (ITP)	5,625	Planted	1183.1	
		ITP development area	3974.4	
		1038.9		
		Conservation	5.2	
		Mangrove forest	26.9	
Conservation Reserves	369.9	Natural Forest	49.8	
		River buffer	506.0	
		Water catchment	330.8	
		Water reservoir	120.2	
Riparian Buffers	296.0			
Mangrove Forest	12.1			
Infrastructure, Roads, Buildings, etc.	25.0			
Roadways	76	85.8		
Temporary unplanted area (Encroachment/land dispute & Others)		191.9		
Campsite		6.2		
Water Reservoirs	72.0			
Total	6,467	6,480.3		

Note: Several changes have been made to the zoning area. It was observed that there is discrepancy of 13.3 ha between the land use areas in FMP against the Coupe Development Plan. According to the company, this is due to the delayed of submission of the original land and survey map from FDS (after the approval of FMP) and calculation of the GIS mapping system. The land use table in the approved FMP will be updated during the 1st FMP revision that is scheduled in 2021.

No areas subject to native customary rights were identified within the licensed area. However, there is a dispute a total of 18.47ha located scattered in the Coupes area. Since there was no final decision from FDS, the company has temporarily excluded this area from the forest operations under the temporary unplanted area (encroachment/land dispute).

Environmental Context:

- Forest type and history of management
 - The Bengkoka Forest Reserve and Tambalugu Forest Reserve are Class II Forest Reserves covering an area of approximately 6,270 ha and 197 ha respectively, within Pitas District in Sabah.
 - The Bengkoka Peninsula was originally covered in tropical rainforest, however forest clearing for agricultural crops cultivation started over 80 years ago. Approximately 30 years ago, clearing commenced for the purpose of plantation establishment. Only scattered remnants can be seen of the original forest although the coastal area remains fringed with mangrove forest.
 - The FMU is predominantly covered by *Acacia mangium* forests of a mixed ages and densities. There have also been many wildfires leaving areas barren of trees, vegetated only with grasses and ferns. Finally, there are also small patches of natural indigenous forest most found in the riverine areas.
- Principal commercial species
 - The natural vegetation has given way to invasive *Acacia mangium* and other *Acacia* spp., which is dominating the large area. In some areas, the Acacia has been attacked by a fungus (*Ceratocystis* spp.) and also subjected to several fires. The area is therefore at risk from the invasion of *Imperata* grass.
 - In line with the requirements of the SFMLA, Gerak Saga will convert the majority of the project site to productive stands as *Eucalyptus* spp., while simultaneously re-establishing riparian reserves and conservation areas.
- Specific biological values (e.g. rare or endangered species)
 - Although the forests described as degraded, flora studies were carried out in the area, which concluded the riparian reserve area that has an endemic species of *Shorea kudatensis* (Yellow seraya) and identified as critically endangered. Some endangered faunal and protected species also identified such as pangolin, Sun-bear, Pig-tailed macaque, Red giant-flying squirrel, Malay Civet, White-chested babbler, Long-tailed macaque, small-toothed palm civet, Grey capped Emerald Dove, Monitor Lizard, and Rajah Brooke's Birdwing.
- Environmental services (e.g. critical watersheds, wildlife corridor, etc.) provided by the forest
 - Areas containing High Conservation Values (HCV) were identified during the preliminary assessments. The approved EIA describes conservation areas are as follows:

Total Area (ha)	Location					
30m (285 ha)	Bengkoka and Tambalugu Forest Reserves					
371 ha	Bengkoka Forest Reserve					
12 ha	Tambalugu Forest Reserve					
72 ha	Bengkoka Forest Reserve					
	30m (285 ha) 371 ha 12 ha					

- Existing EIA report
 - Gerak Saga holds an approved EIA report for its project area (Ref. #: JPAS/PP/15/600-1/01/3/60(46) dated 14th December 2017).

Social Context:

- Social assessment summary
 - Based on the FMP and EIA report, there are no settlements within the project area in both Bengkoka Forest Reserve and Tambalugu Forest Reserve (EIA, page C3-48 to page C3-49).
 - Villages identified in the vicinity of the licensed area are as stated in the EIA report.

Division / Area	Location/ Village Distance from Project Area Boundary (m)		Direction from Project Site Boundary
	Kg. Seropil	200	West/House
Bengkoka	Kg. Kakarangan	200	East
Forest	Kg. Kapok	300	West
Reserve	Kg. Gumpa	400	South
	Kg. Radap	400	South

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	Kg.Kandang	500	North
	Kg. Kipahung	600	North
	Kg. Kodong	650	North
	Kg.Bongkol	700	South
	Kg. Jambu	700	South
	Kg. Unkup	1,100	South
Tambalugu		500	North/North-west
Forest	Kg. Suang Duyung	2,000	East
Reserve	Kg. Maringgan	1,600	North-west

- Native Customary Rights
 - No areas subject to native customary rights were identified within the licensed area.
 - Gerak Saga recognizes the concerns and rights of the communities living adjacent to the Project Area and is dedicated to minimizing and offsetting any social and environmental impacts of the project on their livelihoods.
- Identified communities associated to the FMU
 - In the FMP, Gerak Saga identified 7 villages nearby the project area namely Kg. Kapok, Kg. Kodong, Kg. Kandang, Kg. Jambu, Kg. Gumpa, Kg. Radap and Kg. Kakarangan. All villages are located within the boundary of the Acacia Forest Industries Sdn. Bhd. estate. In collaboration with the managers of neighbouring plantation estates, a detailed socioeconomic survey on these villagers had been carried out to determine the needs of the local communities. Gerak Saga recognises that these communities could benefit from the project; thus, the company had taken initiative to establish a Community Development Master Plan (CDMP) that outline the strategy, operational guidelines and framework of the Community Development Program for addressing the social and development issues as well as to improve the quality of rural communities living in the vicinity of the project area.
- Community Forestry Projects
 - As of the current audit, a CDMP was developed to outline the strategy, operational guidelines and framework of a Community Development Program to address social and development issues affecting the communities nearby the licensed area.
 - There was no NCR claim in the licensed area. However, there were land disputes identified in the licensed area. The villagers have been planted the area with crops (palm oil tree, fruits tree, and rubber tree). Based on the Coupe Development Plan, an approximate total area that affected are 18.47ha. Currently, the land is temporarily excluded from the forest operation under temporary unplanted area (Refer to the Coupe Development Plan).
 - Gerak Saga has continuously giving assistance and resolving issues that affected the communities through meetings and consultation. The company maintained the records of minute of meeting in 2019/2020.

Scope of Assessment

- The scope of the evaluation is to verify compliance of **Gerak Saga Sdn. Bhd.** with the Sabah Forest Management License Agreement (SFMLA 01/2015) for FMU 2.
- The assessment is in accordance on the terms of the agreement for the "Sabah Legality Standard Principles 1 - 4 dated 01st January 2015 (FDS-TLAS-002).
- Site evaluation to verify and report the level of compliance by **Gerak Saga Sdn. Bhd.** and contractors to the standard in respect to each of the criteria within this report.
- Compliance is defined when the company 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 company does not demonstrate adequate compliance to a criterion.

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Itinerary & Mandays: FMU 2 / Gerak Saga Sdn. Bhd. / Pitas 07 – 11 December 2020 (Total Mandays = 12)

Date	Activity	GFS Staff	Mandays
07 December 2020 Monday	Opening meeting at Forest Solutions Malaysia office, Kota Marudu and document review.	Priera Bagang, Varenus Untomon	2
08 December 2020 Tuesday	Field visit to AFCS licensed area; license boundary, stumping, harvesting area, coupe boundary, protection areas, campsite & document review at Forest Solutions Malaysia office.	Priera Bagang, Varenus Untomon	2
09 December 2020 Wednesday	Field visit to Gerak Saga licensed area; licensed boundary, coupe boundary, protection areas, campsites, harvesting area, maintenance area, and logpond.	Priera Bagang, Varenus Untomon	2
10 December 2020 Thursday	Document review at Forest Solutions Malaysia office	Priera Bagang, Varenus Untomon	2
11 December 2020 Friday Closing meeting at Forest Solutions Malaysia		Priera Bagang, Varenus Untomon	2
12 – 13 December 2020	Reporting GFSSBH 003-067	Dr. Kevin T. Grace Priera Bagang	2
Total			12

Highlights of Assessment

(Major Gaps = 0; Minor Gaps = 0; Observations = 1)

Gerak Saga Sdn. Bhd. has complied with the Sabah Legality Standard (**FDS-TLAS-002**) as no non-compliance was identified during the assessment on 07 – 11 December 2020.

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

Principle 1.

Gerak Saga demonstrated compliance with the license requirements, management planning, and submission of required documents or reports to the relevant authorities. Gerak Saga has an approved Forest Management Plan (FMP), which is also defined as the Plantation Development Plan (PDP). The company has an approved Annual Work Plan 2020 from FDS to operate in the FMU.

Principle 2.

Gerak Saga demonstrated compliance with the license requirements, which includes demarcation of licensed boundary and stream / riparian reserve, registration of logging contractor and harvesting machinery, payment for occupation permits and Property Hammer Mark.

Notification letter to Wildlife Department was submitted prior to the commencement of harvesting operations.

Planted trees in ITP compartments are yet to reach their harvesting rotation. Currently, the logging is carried out to extract wild *Acacia spp.* for saw logs and chip logs before the ITP development.

Gerak Saga has yet to harvest the planted trees from their ITP compartments. Therefore, no planted trees are available for felling and extraction. The oldest planted trees were in compartments 2 and 4 of Coupe 1. Trees species of *Eucalyptus pelita* in compartment 2 while *Eucalyptus pellita* and *Acacia crassicarpa* in compartment 4 were planted in October 2018.

December 2020: Observation 001-2020 – Checklist 2.3.7

Several Removal Pass and TDP have been marked with "Sabah TLAS Compliant" after the expiry date of Sabah TLAS Compliance Certificate in April 2020.

Principle 3.

Gerak Saga has paid the licensing fees and other charges to Pitas District Forestry Office and the records

Highlights of Assessment

were available and maintained.

Principle 4.

There are no villages or human settlements within or claiming areas within the project area. Gerak Saga maintains all documents of meetings and discussion with the villages.

No community visit was conducted as of the audit. According to GERAK SAGA, the communities restricting any outsider from entering their village due to the concern of COVID-19 pandemic. Any activity is halt after the Movement Control Order (MCO) is commenced in early March 2020.

Summary Results:

(Major gap = 0, Minor gap = 0, Observation = 1)

Gap raised against indicators & criteria during the December 2020 assessment.

GAP	Туре	Checklist	Status	Description
-	-	-	-	-

Observation raised against indicators & criteria during the December 2020 assessment

Obs #	Checklist	Description
001-2020	2.3.7	December 2020: Several Removal Pass and TDP has been marked with "FDS TLAS CC" after the expiry date of Sabah TLAS Compliance Certificate in April 2020.

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

Recommendations

Gerak Saga Sdn. Bhd. has demonstrated compliance with the Sabah Legality Standard (**FDS-TLAS-002**) as no noncompliance was identified and eligible to receive a GFS Audit Statement and STCC from FDS.

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

Observation 001-2020 – Checklist 2.3.7: FDS to ensure all Removal Pass and TDP should not be stamped as "FDS TLAS CC" when the certificate is expired/non-compliance identified.

The next surveillance visit will be scheduled in November 2021.

End of Summary Report