PF824 MSPO Public Summary Report Revision 0 (Aug 2017)

MALAYSIAN SUSTAINABLE PALM OIL – INITIAL ASSESSMENT Public Summary Report

Client Company name Sime Darby Plantation Bhd

Client company Address: Main Block, Level 3A, Plantation Tower, No. 2, Jalan PJU 1A/7, Ara Damansara 47301 Petaling Jaya, Selangor

Certification Unit: Chaah Palm Oil Mill (SOU 20) & Plantations of SOU 20 including Chaah Estate, Simpang Kiri Estate, and North Labis Estate

Location of Certification Unit: Pejabat Ladang Chaah 85400 Chaah, Johor, Malaysia

Report prepared by: Mohd Hafiz B. Mat Hussain (Lead Auditor)

Report Number: 8846346

Assessment Conducted by:

BSI Services Malaysia Sdn Bhd, Unit 3, Level 10, Tower A The Vertical Business Suites, Bangsar South No. 8, Jalan Kerinchi 59200 Kuala Lumpur Tel +603 2242 4211 Fax +603 2242 4218 www.bsigroup.com

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Section 1: Executive Summary

1.1 Organizational Information and Contact Person					
MPOB License	Chaah POM: 518940004000 Chaah Estate: 518848002000 Simpang Kiri Estate: 532593002000 North Labis Estate: 522496002000 and 520479102000 (Sg Labis Div)				
Company Name	Sime Darby Plantation Berhad (SOU 2	20-Chaah)			
Address	Head Office: Level 3A, Main Block, Plantation Tower, No. 2, Jalan PJU 1A/7 47301 Ara Damansara, Selangor, Malaysia Certification unit: Strategic Operating Unit (SOU 20)- Chaah Palm Oil Mill, P.O.Box 104 85400 Chaah, Johor Malaysia.				
Group name if applicable:	Sime Darby Plantation Berhad				
Subsidiary of (if applicable)	N/A				
Contact Person Name	Mdm.Shylaja Devi Vasudevan Nair(He Mr.Amran Bin Sa'ri (Sr. Mill Manager)	•	pility Unit PSQM)		
Website	www.simedarby,com E-mail Shylaja.vasudevan@simedarby.com by.com Kks.chaah@simedarby.com				
Telephone	07-9342454 (Mill) 03-78487379 (Head Office)	Facsimile	03-78487356(head Office) 07-9341455(mill)		

1.2 Certification Information					
Certificate Number	Mill: MSPO 682047 Plantations: MSPO	685287			
Issue Date	28/12/2017		Expiry date	27/12/2022	
Scope of Certification	Mill: Production of Sustainable Palm Oil and Palm Oil Products Estate: Production of Sustainable Oil Palm Fruits			Products	
Stage 1 Date	N/A (The certification unit is RSPO certified)				
Stage 2 / Initial Assessment Visit Date (IAV)		14/11/2017 -	- 16/11/2017		
Continuous Assessment	Visit Date (CAV) 1	N/A			
Continuous Assessment	Visit Date (CAV) 2	N/A			
Continuous Assessment Visit Date (CAV) 3		N/A			
Continuous Assessment Visit Date (CAV) 4		N/A			
Other Certifications	;				

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Certificate Number	Standard(s)	Certificate Issued by	Expiry Date
RSPO 548299	RSPO	BSI Services (M) Sdn Bhd	17/11/2020

1.3 Location of Certification Unit						
Name of the Certification Unit	Site Address	GPS Reference of the site of				
(Palm Oil Mill/ Estate/ Smallholder/ Independent Smallholder)		Longitude	Latitude			
Chaah Palm Oil Mill	Peti surat 104, Chaah Palm Oil Mill 85400 Chaah, Johor , Malaysia	102° 59′ 47″	2° 10′ 40″			
Chaah Estate	Pejabat Ladang Chaah 85400 Chaah, Johor, Malaysia	102° 59′ 53″	2° 10′ 31″			
North Labis Estate	Ladang North Labis, P.O Box No.501 85300 Labis, Johor, Malaysia	103° 03′ 00″	2° 23′ 00″			
Simpang Kiri Estate	Ldg Sg.Simpang Kiri, K.B.No. 103 85400 Chaah , Johor	103° 00′ 10″	2° 08′ 54″			

1.4 Plantings & Cycle							
Estato			Age (Years) - ha	I			
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30		
Chaah Estate	-	34.70	2695.79	3.96	-		
North Labis Estate	409.33	1064.43	1421.48	419.69	-		
Simpang Kiri Estate	248.93	349.77	1521.42	-	-		

1.5 FFB Production (Actual) and Projected (tonnage)							
Producer Group	Estimated (Aug 2016–July 2017)	Actual (Aug 2016–July 2017)	Forecast (Aug 2017–July 2018)				
Chaah Estate	63,740.49	63,518.66	68,202.20				
North Labis Estate	58457.00	49754.45	57564.80				
Simpang Kiri Estate	35621.84	34722.25	41342.17				

1.6 CPO / PK Tonnage

Mill		nated –July 2017)	Actual (Aug 2016–July 2017)		Forecast (Aug 2017–July 2018)	
	СРО	РК	СРО	РК	СРО	РК
Chaah Palm Oil Mill	35,046.26	8,645.02	21,399.202	5,512.885	30835.61	8006.61

1.7 Details of Certification Assessment Scope and Certification Recommendation:

BSI Services Malaysia Sdn Bhd has conducted the Initial Certification Assessment of Sime Darby Plantation Bhd, SOU 20-Chaah located in Chaah, Johor comprising 3 estates, 1 palm oil mill and infrastructure

The assessment was conducted onsite to assess the compliance of the certification unit against the MS 2530-3:2013 Part 3: General principles for oil palm plantations and organized smallholder, MS 2530-4:2013 Part 4: General principles for palm oil mills and MSPO Guidance - Part 2(060814).

The onsite assessment was conducted on 14-16/11/2017.

Based on the assessment result, Sime Darby Plantation Bhd, SOU 20-Chaah complies with the MS 2530-3:2013 Part 3: General principles for oil palm plantations and organized smallholder, MS 2530-4:2013 Part 4: General principles for palm oil mills and MSPO Guidance - Part 2_EDITED VERSION (100114) and recommended for certification.



Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd, Unit 3, Level 10, Tower A The Vertical Business Suites, Bangsar South No. 8, Jalan Kerinchi 59200 Kuala Lumpur Tel +603 2242 4211 Fax +603 2242 4218 Nicholas Cheong: <u>Nicholas.Cheong@bsigroup.com</u> www.bsigroup.com

BSI is a leading global provider of management systems assessment and certification, with more than 60,000 certified locations and clients in over 100 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems.

Assessment Methodology, Programme, Site Visits

This on-site assessment was conducted from 14-16/11/2017. The audit programme is included as Appendix A. The approach to the audit was to treat the mill or plantations as a MSPO Certification Unit. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HBVs, declared conservation areas and local communities. Prior to audit conducted, public consultation was made on 12 October 2017.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. MS 2530-3:2013 and MS 2530-4:2013 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The estates or smallholders sample were determined based on formula $N = 1.0\sqrt{y}$ where y is the number of estates while when applicable, the smallholders sample were determined following the MSPO Certification Requirement. The sampling of smallholders were based on the formula $(1.0\sqrt{y}) \times (z)$; where 1.0 is the risk factor (may defers ro 1.2 and 1.4 depending on risk), where y is total number of group members and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix C.

Meetings were held with stakeholders to seek their views on the performance of the company with respect to the MSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and these have been incorporated into the assessment findings.

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as Appendix B.

All the previous nonconformities are remains closed. The assessment findings for the initial assessment are detailed in Section 4.2.

This report is structured to provide a summary of assessment finding as attached in the Section 3. The assessment was based on random samples and therefore nonconformities may exist that have not been identified.

This report was externally reviewed by MSPO approved Peer Reviewer prior to certification decision by BSI.

The following table would be used to identify the locations to be audited each year in the 5 year cycle

1. Assessment Program						
Name (Mill / Plantation / Group smallholders)	Year 1 (Certification)	Year 2 (ASA 1)	Year 3 (ASA 2)	Year 4 (ASA 3)	Year 5 (ASA 4)	
Chaah Palm Oil Mill	Х	Х	х	x	х	
Chaah Estate	Х	Х		Х	х	
North Labis Estate		Х	X		х	
Simpang Kiri Estate	Х		X	Х		

Tentative Date of Next Visit: November 5, 2018 - November 7, 2018

Total No. of Mandays: 6

BSI Assessment Team:

Mohd Hafiz Mat Hussain – Lead Auditor

He holds Bachelor Degree in Plantation Technology and Management, graduated from University Technology Mara (UiTM) on 2009. He has 4 years working experience in oil palm plantation industry. He also has the experiences as an auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO in his previous certification body. He completed the ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course and OHSAS 18001 Lead Auditor Course in 2013, Endorsed RSPO P&C Lead Auditor Course in 2014 and MSPO Awareness Training in 2014. He had been involved in RSPO auditing since May 2013 in more than various companies in Malaysia. During this assessment, he assessed on the aspects of legal, mill best practices, estate best practices, safety and health, environmental and workers and stakeholders consultation.

Elzy Ovktafia -Team Member

She graduated from Universiti Putra Malaysia in Diploma of Agriculture, holding the designatory of LISP from the Incorporated Society of Planters. She had 5 years experience in oil palm plantations. She held the position of Certifier cum Auditor with Control Union and involved in various audits globally for RSPO P&C and RSPO SCC for 11 countries in almost 2 years. She is a qualified Lead Auditor/Auditor for RSPO P&C, RSPO SCC, ISO 9001:2015 and Social Compliance Audit by Verite.



Section 3: Assessment Findings

3.1 Details of audit results

This assessment has be assessed using the following RSPO normative requirements. The assessment details are provided in Appendix A.

MSPO MS 2530-2:2013 – General Principles for Independent Smallholders
 MSPO MS 2530-3:2013 – General Principles for Oil Palm Plantations and Organized Smallholders
 MSPO MS 2530-4:2013 – General Principles for Palm Oil Mills

3.2 Summary of the findings by Principles and Criteria

MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General principles for Plantations and Organized Smallholders

Criterion / Indicator		Assessment Findings	Compliance			
4.1 Principle 1: Management commitment & responsibility						
Criterio	n 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy					
4.1.1.1	A policy for the implementation of MSPO shall be established. - Major compliance -	The IOM regarding MSPO Implementation from Head, Plantation Sustainability and Quality Management was established, dated 8/9/2017.	Yes			
4.1.1.2	The policy shall also emphasize commitment to continual improvement.	The MSPO policy was communicated to the executive, staff, and workers accordingly on 5/10/2017 by the PSQM Team. The training record was made available at Estate office. The training was	Yes			

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	conducted on 3/10/2017 (Chaah Estate) and 30/9/2017 (Simpang Kiri Estate) by PSQM.	
Criterio	n 4.1.2 – Internal Audit		
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.	The Internal Audit procedure (SD/SDP/PSQM/IAP) which was dated 1/9/2017 was established. The internal audit need to be conducted annual + as and when required.	Yes
	- Major compliance -		
4.1.2.2	The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action. - Major compliance -	<u>Chaah Estate</u> The 1 st Internal Consultative Assessment (IA) was conducted on 18 th September 2017 by PSQM Team (Lead Auditor: Nurulashida Mohd Saad, Auditor: Zawawi Sahit). During this audit, there were 4 major and 5 AOC's raised and all the findings were closed on 13/11/2017. The report was made available at estate office.	Yes
		Simpang Kiri Estate The 1 st Internal Consultative Assessment (IA) was conducted on 19 th September 2017 by PSQM Team (Lead Auditor: Nor Atikah Mohd Hassan, Auditor: Amir Afham Abdullah). During this audit, there were 1 minor and 5 OFI's raised and all the findings were closed on 13/11/2017. The report was made available at estate office.	
4.1.2.3	Report shall be made available to the management for their review.	The Internal Audit was planned to be conducted annually.	Yes



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	- Major compliance - n 4.1.3 – Management Review	 <u>Chaah Estate</u> The 1st Internal Consultative Assessment (IA) was conducted on 18th September 2017 by PSQM Team (Lead Auditor: Nurulashida Mohd Saad, Auditor: Zawawi Sahit). During this audit, there were 4 major and 5 AOC's raised and all the findings were closed on 13/11/2017. The report was made available at estate office. <u>Simpang Kiri Estate</u> The 1st Internal Consultative Assessment (IA) was conducted on 19th September 2017 by PSQM Team (Lead Auditor: Nor Atikah Mohd Hassan, Auditor: Amir Afham Abdullah). During this audit, there were 1 minor and 5 OFI's raised and all the findings were closed on 13/11/2017. The report was made available at estate office. 	
4.1.3.1	The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. - Major compliance -	The procedure for Management Review (SOM, Sub-Section 5.6, dated: 25/5/2015) was established. The frequency for management review needs to be carried out at least once a year. <u>Chaah Estate</u> The 1 st MSPO Management Review was conducted on 16/10/2017 which was chaired by Estate Manager. All the agenda such as OSH Objective, Estate Performance, Training, Complaints, Internal Audit MSPO and etc was discussed accordingly. The MRM report was made available at estate office. <u>Simpang Kiri Estate</u>	Yes

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		The 1 st MSPO Management Review was conducted on 9/10/2017 which was chaired by Estate Manager. All the agenda such as OSH Objective, Estate Performance, Training, Complaints, Internal Audit MSPO and etc was discussed accordingly. The MRM report was made available at estate office.	
Criterior	4.1.4 – Continual Improvement		
4.1.4.1	The action plan for continual improvement shall be based on consideration of the main social and environmental impact and opportunities of the company. - Major compliance -	 Chaah Estate There is Lean Six Sigma Harvested Benefits in FY 17/18: a) To reduce monthly usage of A4 paper at office from 20 ream to 10 ream/month. b) To reduce cost of loose cleaning from average RM6.43/month to RM3.38/month. c) To reduce cost of loose fruit collection and improve loose fruit quality in Chaah Estate. d) To reduce cost purchasing polybag for planting beneficial plant in nursery. e) To reduce cost of purchasing marker pen in Chaah Estate office. Apart from that, the Gender Committee Chaah Estate has collected the contribution for the sick worker by 35 people and made the visit on 24.10.17. Sg Simpang Kiri Estate There is Kaizen Charter project titled to reduce the cost of printing from RM 534.24 to RM 250/month by January 2017. 	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
4.1.4.2	The company shall establish a system to improve practices in line with new information and techniques or new industry standards and technology (where applicable) that are available and feasible for adoption. - Major compliance -	widely used in estate.	Yes
4.1.4.3	An action plan to provide the necessary resources including training, to implement the new techniques or new industry standard or technology (where applicable) shall be established. - Major compliance -	Chaah Estate: The information provided in 'Perjalanan Implementasi CE2 di Chaah Estate' which include the innovation, CE2 Drawing & Fabricating Cost, Value Add Criteria and calculated potential savings of RM 244,788.22/year at project closure. There is the records of training visit by region for Johor, Melaka, Elmina and Pahang Estate visit.	Yes
		Sg Simpang Kiri Estate: There is the 2017/2018 work schedule for Zenoah Blowing to each field with total manpower, cost, budget and actual implementation status updated by Asst. Manager. Apart from that, there is also the details justification on the implementation status updated buy weekly basis involving working day & hour, productivity, wages, consumable and cost. Seen the 3 operators had went through the training for Zenoah Blowing on 05.09.17 by Asst. Manager.	
4.2 Principle 2: Transparency			
Criterion	4.2.1 – Transparency of information and documents relevant	to MSPO requirements	
4244		Description of memory file is assisteined. Challededdau ywreth in	

4.2.1.1	The management shall communicate the information requested	Request and response file is maintained. Stakeholders wrote in	Yes
	by the relevant stakeholders in the appropriate languages and	formal letter whenever there was any requests or assistant needed	

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Criterio	on / Indicator	Assessment Findings	Compliance
	forms, except those limited by commercial confidentiality or disclosure that could result in negative environmental or social outcomes.		
	- Major compliance -		
4.2.1.2	Management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.	Publicly available documents such as land title, OSH plan, HCV documents, negotiation procedure, complaint records, SIA, Management Plans & Continuous Improvement Plans and company policies are available during the audit.	Yes
	- Major compliance -		
Criterio	1 4.2.2 – Transparent method of communication and consult	ation	
4.2.2.1	Procedures shall be established for consultation and communication with the relevant stakeholders.	Documented procedure in Sustainable Plantation Management System on handling social issues, Appendix 5, Version 1, and Issue No.1, dated 01/11/2008 was established and available.	Yes
4.2.2.2	A management official should be nominated to be responsible for issues related to Indicator 1 at each operating unit. - Minor compliance -	Assistant manager has been appointed as person responsible for handling social issue for POM and estates. Appointment letters dated 01.02.17 nominated Mohd Faiz and 02.01.17 nominated Ahmad Shafiq as the Officer in-charge for Social Issue have been sighted for Chaah Estate and Sungai Simpang Kiri Estate.	Yes
4.2.2.3	List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained. - Major compliance -	The management has maintained an updated list of stakeholder as at 7 th July 2017 (Chaah Estate) and 03 rd August 2017 (Sg Simpang Kiri Estate). Stakeholder meeting was conducted on 14.09.17 for Chaah Estate specifically for Cattle Owner as the matters raised, attended	Yes



Criterio	on / Indicator	Assessment Findings	Compliance
		by 32 attendees. For Sg Simpang Kiri Estate, the stakeholder's meeting was attended by 17 attendees on 14.06.17. Attendance list is sighted.	
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall establish, implement and maintain a standard operating procedure to comply with the requirements for traceability of the relevant product(s). - Major compliance -	Latest written documented procedures SOP Sustainable Supply Chain & Traceability Appendix 15, Version 2 2016 issuance Oct 2016 for the chain of custody is with Identity Preserved (IP) model covering all the RSPO, ISCC & MSPO Supply Chain Certification for both mill and estates.	Yes
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system. - Major compliance -	All the inventory records are maintained and updated on daily basis and monthly report shows monthly inventory. Computerized system in place through Central Reporting System (CRS). Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the FFB received. Records of certified FFB received verified during annual surveillance.	Yes
4.2.3.3	The management should identify and assign suitable employees to implement and maintain the traceability system Minor compliance -	Based on the SOP, Head of Operating Unit is responsible for the MSPO implementation of traceability. Sighted also the appointment letter for RSPO/MSPO representative to Assistant Manager (Siti Nur Fatin) on 14.09.17 and RSPO/MSPO document representative to office clerk on 14.09.17 for Chaah Estate. For Sg Simpang Kiri Estate, Muhd Hazwan (Asst. Manager) and Azhar (MA) were appointed as RSPO/MSPO document representative on 1.11.17.	Yes
4.2.3.4	Records of sales, delivery or transportation of FFB shall be	Chaah Estate has the proper records for sales, delivery and FFB transportation. Sampled the Weighbridge ticket for FFB crop,	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	maintained. - Major compliance -	Perniagaan Khidmat Setia on 01.11.17, ticket no: 19668 weigh 11,960 kg. In Sg Simpang Kiri Estate, sampled the FFB Dispatch Detail Report on 15.11.17, Ticket No: 8795, transporter: RSKP Brother was having all the relevant sales & FFB transportation information.	
4.3 Prin	ciple 3: Compliance to legal requirements		
Criterio	1 4.3.1 — Regulatory requirements		
4.3.1.1	All operations are in compliance with the applicable local, state, national and ratified international laws and regulations. - Major compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & Agricultural Manual (Estate Quality Management System) under Standard Operation Manual distributed to all operating units under SOU20. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	Yes
		The evaluation was last carried out on 1/8/2017 (Chaah Estate) and 4/7/2017 (Simpang Kiri Estate) by Assistant Manager and approved by Estate Manager.	
		As to date, Chaah Estate and Simpang Kiri Estate had complied with all the applicable local, state, national and ratified international laws and regulations.	
4.3.1.2	The management shall list all laws applicable to their	Documented procedure has been established and implemented; refer to Estate/Mill Quality Management System, Level 2: Standard	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance
	operations in a legal requirements register Major compliance -	Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	
		List of applicable legal and other requirements was made available during the assessment and compiled in the LORR folder.	
		All the legal and other requirements were register accordingly in the legal requirement register including Minimum Wages Order 2016. The evaluation was last carried out on 1/8/2017 (Chaah Estate) and 4/7/2017 (Simpang Kiri Estate) by Assistant Manager and approved by Estate Manager.	
		As to date, Chaah Estate and Simpang Kiri Estate had complied with all the applicable local, state, national and ratified international laws and regulations.	
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force. - Major compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & Agricultural Manual (Estate Quality Management System) under Standard Operation Manual distributed to all operating units under SOU20. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	Yes
		All the legal and other requirements were register accordingly in the legal requirement register including Minimum Wages Order 2016. The evaluation was last carried out on 1/8/2017 (Chaah Estate) by Assistant Manager and approved by Estate Manager.	

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Criterio	n / Indicator	Assessment Findings	Compliance
4.3.1.4	The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements. - Minor compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & MQMS (Estate & Mill Quality Management System) under Standard Operation Manual distributed to all operating units under SOU20. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. Tracking system available to identify changes in the relevant regulations through head office, website information and the information are communicated from the Group Head Office. On the site verification, interviews with office personnel and records indicate that the system is appropriate to the operations. Tracking system on any changes in the law been well implemented. E.g. regular notification by Head Office and regular updates from the DOE/DOSH websites as well as from MAPA circulars.	Yes
Criterior	1 4.3.2 — Lands use rights		
4.3.2.1	The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users.	Sime Darby did not acquire land from landowners, but leased it directly from the government. There were no issues of land disputes.	Yes
	- Major compliance -		
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land.	Sime Darby did not acquire land from landowners, but leased it directly from the government. There were no issues of land disputes. Sighted sampled of Land Title at both estates visited:	Yes



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	Chaah Estate 1. Title No: HSD 7746, PTD 2379, 804.3114 Ha 2. Title No: HSD 7745, PT 2378, 1991.0502 Ha Simpang Kiri Estate 1. Title No: HSD 7747, PTD 2379 A, 1538.0053 Ha 2. Title No: HSD 7747, PTD 2379 A, 1538.0053 Ha 2. Title No: HSD 14358, PTD 2645, 583.3223 Ha 3. Title No: HSD 15359, PTD 2650, 105.6228 Ha 4. Title No: HSD 15360, PTD 3077, 203.1519 Ha 5. Title No: HSD 14361, PTD 3078, 341.5541 Ha	
4.3.2.3	Legal perimeter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable. - Major compliance -	Sime Darby did not acquire land from landowners, but leased it directly from the government. There were no issues of land disputes. Legal perimeter boundaries were clearly demarcated. Eg: verify during site visit at field P99D (Chaah Estate- 02° 10′ 48.9″ N and 102° 59′ 52.8″ E) with smallholder, the management had construct the tranches accordingly.	Yes
4.3.2.4	Where there are, or have been, disputes, documented proof of legal acquisition of land title and fair compensation that have been or are being made to previous owners and occupants; shall be made available and that these should have been accepted with free prior informed consent (FPIC).	Sime Darby did not acquire land from landowners, but leased it directly from the government. There were no issues of land disputes.	Yes



Criterio	on / Indicator	Assessment Findings	Compliance	
4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced. - Major compliance -	SOP to identify legal and customary rights as well as people entitled to compensation has been established with titled "Handling Land Disputes, Appendix 3" dated 1/10/2008. There have been no issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders.	Yes	
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available. - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit.	Yes	
4.3.3.3	Negotiation and FPIC shall be recorded and copies of negotiated agreements should be made available. - Major compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit.	Yes	
4.4 Prine	4.4 Principle 4: Social responsibility, health, safety and employment condition			
Criterior	n 4.4.1: Social Impact Assessment (SIA)			
4.4.1.1	Social impact should be identified and plans are implemented to mitigate the negative impacts and promote the positive ones Minor compliance -	SIA was conducted on 6-9 April 2015 by the Social & Environment Projects Unit, PSQM Department covering Chaah POM, Chaah Estate, North Labis Estate and Sg. Simpang Kiri Estate. The methodology of the assessment is through interview with stakeholders such as local communities, workers and etc. Other method such as site visit and documentation reviewed is carried out as well. Attendance list of the stakeholders involved in the assessment was sighted.	Yes	
Criterior	1 4.4.2: Complaints and grievances			



Criterio	on / Indicator	Assessment Findings	Compliance
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented Major compliance -	The company has the Estate Quality management System- SOM, Appendix 5.5.3.2, Procedure for External Communication 01.11.08 version 1 and SPMSS, Appendix 5, Flowchart and Procedure on Handling Social Issues, Version 1 and dated 01.04.2008.	Yes
4.4.2.2	The system shall be able to resolve disputes in an effective, timely and appropriate manner that is accepted by all parties.		Yes
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make a complaint.	The complaint was recorded in Buku Aduan Kerosakan & Pembaikan Perumahan Pekerja for internal complaint and Government Correspondence for external complaint.	Yes
	- Minor compliance -	For Sg Simpang Kiri Estate, there is Laporan Kerosakan and Buku Aduan for external available during the audit. There were 2 requests made from local villagers on culvert Meng Tong indicator and request to install 'Tambak Tepi Jalan' on 06.04.17 and 16.06.17 and the status was completed.	
4.4.2.4	Employees and the surrounding communities should be made aware that complaints or suggestions can be made any time.	There is complaint & communication procedure & flowchart publicly available in the notice board outside office for both internal and external party reference.	Yes
	- Minor compliance -		
4.4.2.5	Complaints and resolutions for the last 24 months shall be documented and made available to affected stakeholders upon request.	As per complaint record, the complaints made was from 05.11.11 until todate still kept in the complaint book for internal & Government Correspondence for external complaint.	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	For Sg Simpang Kiri Estate, there is Laporan Kerosakan and Buku Aduan for external available during the audit. There were 2 requests made from local villagers on culvert Meng Tong indicator and request to install 'Tambak Tepi Jalan' on 06.04.17 and 16.06.17 and the status was completed.	
Criterio	n 4.4.3: Commitment to contribute to local sustainable develo	opment	
4.4.3.1	Growers should contribute to local development in consultation with the local communities. • Minor compliance -	In Chaah Estate, there is Laporan Tanggungjawab Sosial Ladang Chaah 2016/2017 listed the activities conducted for the community based on project, such as Bakery Class (12.2.17), Pap smear & Breast by Chaah KK (24.05.17), Fire Drill Training (25.05.17) and Sports Day for staff (24.04.17), approved free transport school bus for Worker's Children (30.10.17) and Social Visit at Sick Worker (24.10.17). For external, sighted the request for using field for church sport on 11.10.17, contribution for Program Kibaran Jalur Gemilang for Independence Day on 26.08.17. For Sg Simpang Kiri Estate, there were continuous payment made for Surau Electricity (from starting until present), school bus payment for worker's children (Jul'16-Jun'17) with RM 120/day, contribution to workers (rice and cooking oil for once in 2 months) (Jul'17-Dec'17).	Yes
Criterio	n 4.4.4: Employees safety and health		
4.4.4.1	An occupational safety and health policy and plan shall be documented, effectively communicated and implemented. - Major compliance -	Group Policy on health and safety was established in English and Bahasa Malaysia in Jan 2015 which was approved by Managing Director, Datuk Franki Anthony Dass and seen displayed at various notice boards within estate office. The policy outlines the company's	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		commitment to provide workers with adequate knowledge, training, and experience to ensure continuous improvements in OSH management and performance. As for the new workers, there is induction training upon their arrival at training camp at Sua Betong. The PSQM team is also committed in establishing various working standards through procedures or pictorial method to improve safe working condition.	
4.4.4.2	The occupational safety and health plan shall cover the following:a) A safety and health policy, which is communicated and implemented.	Procedures of chemical handling is presented in several documents, such Document No. SD/SDP/SQM(ESH)/001-1 Sime Darby Plantation Environment, Safety, and Health Management System (ESHMS) Manual dated July 1st, 2012.	Yes
	 b) The risks of all operations shall be assessed and documented. c) An awareness and training programme which includes the following requirements for employees exposed to pesticides: 	Accident of emergency procedure is presented in Quality Management System Standard Operation manual (MQMS SOM) dated November 1st, 2008. Flowchart of emergency handling presented in Appendix 5.5.3.3. Based on observation to, Scheduled Waste Store, Laboratory, and Chemical Store.	
	 i. all employees involved shall be adequately trained on safe working practices ii. all precautions attached to products shall be properly observed and applied d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC). 	The OSH policy and implementation were communicated to the employees through awareness which conducted once a year and during morning muster. Interview with harvesters, they understand the term of the OHS practices. <u>Chaah Estate</u> The estate management unit has Hazard Identification, Risk Assessment, and Risk Control (HIRARC) document for financial year (FY) 2016/2017 reviewed and updated on 15/06/2017.	
		The estate management conducts periodic training for employees making excellence a habit [™]	

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Criterion / Indicator	Assessment Findings	Compliance
 Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 and Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000. f) The management shall appoint responsible person(s) for warkers' action. 	such as OSH refreshing training for trunk injection [9/9/16], SOP training for spraying [8/9/16], training for harvesting [4/10/17] and manuring OSH topics [8/9/16]. Estate management has appointed ESH Committee for 2017/2018 consist representatives from employer and employee. The OHS Chairman and Secretary are in coordination with PSQM Head Quarter Officer for any update national regulations and collective agreements. OSH meeting was conducted accordingly #: 25/8/17, #2: 28/4/17, #1: 21/1/17, #4: 26/10/17.	
 regulations and collective agreements. g) The management shall conduct regular two-way communication with their employees where issues affecting their business such as employee's health, safety and welfare are discussed openly. Records from such meeting are kept and the concerns of the employees and any remedial actions taken are recorded. h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees. 	During site visit to chemical room, diesel tank and premix area, seen the respective sites equipped with fire extinguisher, important contact number and flowchart of emergency. Interview with worker, found they are able to explain and demonstrate steps of precaution on incidence, such as first aid action to be taken, spills handling and reporting. The Hospital Assistance is the key person as first aider and supported by estate staff whom been trained by him. Sighted the training record for first aiders on 30/09/2017 attended by staff and workers.	
i) Employees trained in First Aid should be present at all field operations. A First Aid Kit equipped with approved contents should be available at each worksite.j) Records shall be kept of all accidents and be reviewed	OSH Committee has records any accident happen and evaluate it on the OSH quarter meeting, which recently had on 25/8/2017. There was 3 first aid cases reported in the 3 rd and 4 th quarter for FY16/17. The internal investigation report was conducted accordingly by the management.	
periodically at quarterly intervals Major compliance -	Simpang Kiri Estate The estate management unit has Hazard Identification, Risk Assessment, and Risk Control (HIRARC) document for financial year	

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Criterion / Indicator	Assessment Findings	Compliance
	(FY) 2016/2017 reviewed and updated on 13/11/2017.	
	The estate management conducts periodic training for employees such as OSH refreshing training for trunk injection [9/9/16], SOP training for spraying [20/9/17], p&d [19/4/2017] and manuring OSH topics [4/5/2017].	
	Estate management has appointed ESH Committee for 2017/2018 consist representatives from employer and employee. The OHS Chairman and Secretary are in coordination with PSQM Head Quarter Officer for any update national regulations and collective agreements. OSH meeting was conducted accordingly #1: 4/8/17, #4: 31/5/17, #3: 10/3/17, #2: 14/12/17.	
	During site visit to chemical room, diesel tank and premix area, seen the respective sites equipped with fire extinguisher, important contact number and flowchart of emergency. Interview with worker, found they are able to explain and demonstrate steps of precaution on incidence, such as first aid action to be taken, spills handling and reporting.	
	The Hospital Assistance is the key person as first aider and supported by estate staff whom been trained by him. Sighted the training record for first aiders and fire drill on 27/07/2017 attended by staff and workers.	
	OSH Committee has records any accident happen and evaluate it on the OSH quarter meeting. There was 8 outpatient cases reported in the 3^{rd} and 4^{th} quarter for FY16/17. The internal investigation report was conducted accordingly by the management.	



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.4.5: Employment conditions		
4.4.5.1	The management shall establish policy on good social practices regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and effectively communicated to the employees. - Major compliance -	 The Social and Humanity Management Policy & Social Policy, both signed by Datuk Franki Anthony Dass (Managing Director) on Jan 2015 covers the necessary aspects of human rights. Employees are aware of their rights and workers and staff union monitor to ensure no violations. For Chaah Estate and Chaah POM, the training been done on 15.9.16 through Gender Committee Meeting, explaining on Reproductive Right as well as Human Right to all 16 pax. It is also communicated through MSPO/SDP POLICY/COBC training on 03.10.17. In Sg. Simpang Kiri Estate, the human right training has been held on 30.09.2017. 	Yes
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics. - Major compliance -	The company has the Social Policy signed by Datuk Franki Anthony Dass (Managing Director) on January 2015 publicly displayed in the notice board and communicated through the MSPO/SDP POLICY/COBC training on 03.10.17. In Sg. Simpang Kiri Estate, the no discrimination training has been held on 30.09.2017.	Yes
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards and as per agreed Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage. - Major compliance -	 All employees in comply with the Minimum Wage Order 2016, which is more than RM1000/month for full days of works. Sampled below pay slip: Worker's ID: 0000056699 (Chaah Estate) Worker's ID: 0000062709 (Chaah Estate) Worker's ID: 0000108994 (Chaah Estate) Worker's ID: 0000137611 (Chaah Estate) 	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		 Worker's ID: 0000095129 (Sg. Simpang Kiri Estate) Worker's ID: 0000074670 (Sg. Simpang Kiri Estate) Worker's ID: 0000121694 (Sg. Simpang Kiri Estate) Worker's ID: 000019510 (Sg. Simpang Kiri Estate) Worker's ID: 0000109427 (Sg. Simpang Kiri Estate) 	
4.4.5.4	based on legal or industry minimum standards according to the	Sampled below contractors agreements & payments:1. Dewi Dairy Farm Trading for Hiring of Machine, Doc No: 4300395852 (Chaah Estate).	Yes
	- Minor compliance -	2. RSKP Brothers for EFB Collection/Transport/Distribution and Levelling, Doc No: 4300395863 (Chaah Estate).	
		3. Salina Bt Ahmad, Contract No: LSSK/SA 04/1617 for hired school bus for purposes of, inter alia, transporting school children as instructed by the estate management (Sg. Simpang Kiri Estate).	
		4. RSKP Brothers, Doc No: 4300395766, for transport FFB from Sg Simpang Kiri Estate to Chaah Oil Mill (Sg. Simpang Kiri Estate).	
4.4.5.5	The management shall establish records that provide an accurate account of all employees (including seasonal workers and subcontracted workers on the premises). The records	There is checkroll workers hired in estate & mill only. The contractors only provides the transporters, grass cutting and miscellaneous services.	Yes
	 should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment. Major compliance - 	The list of workers includes the full name, passport number, visa and passport validity, nationality, etc. Sighted also the employment contract and pay slip having all the worker's information.	
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract is available for each and every employee	There is the JTK approval on pay deduction on 16.03.16 on Temple/Mosque fees, Electricity, HOW club, etc.	Yes

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Criterion / Indicator		Assessment Findings	Compliance
	indicated in the employment records Major compliance -	 Sampled below employment contracts: Worker's ID: 0000056699 (Chaah Estate) Worker's ID: 0000062709 (Chaah Estate) Worker's ID: 0000108994 (Chaah Estate) Worker's ID: 0000137611 (Chaah Estate) Worker's ID: 0000095129 (Sg. Simpang Kiri Estate) Worker's ID: 0000074670 (Sg. Simpang Kiri Estate) Worker's ID: 0000121694 (Sg. Simpang Kiri Estate) Worker's ID: 000019510 (Sg. Simpang Kiri Estate) Worker's ID: 000019510 (Sg. Simpang Kiri Estate) Worker's ID: 000019510 (Sg. Simpang Kiri Estate) 	
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both employees and employer. - Major compliance -	Overtime paid in reference with Employment Act 1955 and employment contracts and stated clearly on the overtime taken in both normal and rest days. Overtime recorded in operating daily input sheet by field supervisor for all workers. There are records for daily attendance, morning work allocation and daily afternoon work allocation.	Yes
4.4.5.8	The working hours and breaks of each individual employee as indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed and shall always be compensated at the rate applicable and shall meet the applicable legal requirement. - Major compliance -	Overtime paid in reference with Employment Act 1955 and employment contracts and stated clearly on the overtime taken in both normal and rest days. Sample below pay slip and employment contract: 1. Worker's ID: 0000056699 (Chaah Estate) 2. Worker's ID: 0000062709 (Chaah Estate) 3. Worker's ID: 0000108994 (Chaah Estate) 4. Worker's ID: 0000137611 (Chaah Estate) 5. Worker's ID: 0000095129 (Sg. Simpang Kiri Estate) 6. Worker's ID: 0000074670 (Sg. Simpang Kiri Estate)	Yes

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Criterion / Indicator		Assessment Findings	Compliance
		 Worker's ID: 0000121694 (Sg. Simpang Kiri Estate) Worker's ID: 0000019510 (Sg. Simpang Kiri Estate) Worker's ID: 0000109427 (Sg. Simpang Kiri Estate) 	
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements.	In Chaah Estate & Sg. Simpang Kiri Estate, there is no overtime more than 104 hours/month as per Employment act 1955.	Yes
	- Major compliance -		
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or the community such as incentives for good work performance, bonus payment, professional development, medical care and health provisions. - Minor compliance -	Medical care is provided for free in the estate, complimentary rice and cooking oils provided to workers once in every 2 months, price bonus for normal days, phone allowance and insurance reimbursement.	Yes
4.4.5.11	In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities in compliance with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446) or any other applicable legislation.	Chaah Estate has 'Buku Pemeriksaan Kebersihan Kawasan Perumahan Pekerja' updated by HA in weekly basis, however the weekly site inspection was done by block phases in weekly basis. Apart from that, water for domestic usage was provided by government.	Yes
	- Major compliance -	In Sg. Simpang Kiri Estate, water for domestic usage was provided by government. There is linesite inspection conducted in weekly basis but conducted in phase by phase starting August 2017 by the assistant manager. This is because of replacing the vacant HA. Refer to OFI #1555940-201711-I3.	
4.4.5.12	The management shall establish a policy and provide guidelines to prevent all forms of sexual harassment and	The company has the Gender Policy includes the prevention of sexual harassment, specific complaint and grievance, establish Gender	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance
	violence at the workplace Major compliance -	Committee, etc signed by Datuk Franki Anthony Dass (MD) on January 2015.	
4.4.5.13	The management shall respect the right of all employees to form or join trade union and allow workers own representative(s) to facilitate collective bargaining in accordance with applicable laws and regulations. Employees shall be given the freedom to join a trade union relevant to the industry or to organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions.	SDPSB has implemented Social Policy dated January 2015 where the management is committed and respect the rights of all personnel to form and join trade unions of their choice and to bargain collectively. Meeting with Union representatives was conducted on 10/07/17 and 19/7/17 for Chaah Estate and Simpang Kiri Estate respectively. Meeting minutes is sighted. Issues raised by representatives have been responded and rectified by the management.	Yes
4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children is acceptable on family farms, under adult supervision, and when not interfering with their education programmes. Children shall not exposed to hazardous working conditions. - Major compliance -	The company has established Child Protection Policy signed by Datuk Franki Anthony Dass (MD) on January 2015 and was publicly displayed on notice board. Based on the site interview, it was observed that there is no children employed under 18 years old and confirmed by review the list of workers.	Yes
Criterion	4.4.6: Training and competency		
4.4.6.1	All employees, contractors and relevant smallholders are appropriately trained. A training programme (appropriate to the scale of the organization) that includes regular assessment of	The company has the yearly training matrix SOU 20-Chaah Estate (FY 17/18). Sighted the training record based on category which are safety & health, operation, policies, etc. with training requirement for	Yes

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Criterion / Indicator		Assessment Findings	Compliance
	training needs and documentation, including records of training shall be kept.	operating units (Estates) with the status. There is matrix for training requirement for operating units with each levels and team.	
	- Major compliance -	Sighted the training records of fire drill training (28.04.17 & 25.5.17), Sime Darby Safety Townhall 5.0 (03.10.17), Sime Darby Training on MSPO/SDP Policy/COBC (03.10.17).	
		For Sg. Simpang Kiri Estate, seen the training records for Interpump usage (20.09.17), Zenoah Blower (05.09.17), RSPO training (19.07.17), Fire Drill (27.07.17), etc.	
4.4.6.2	Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description.	There is matrix for training requirement for operating units with each levels and team.	Yes
	- Major compliance -		
4.4.6.3	A continuous training programme should be planned and implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure.	The company has the yearly training matrix SOU 20-Chaah Estate (FY 17/18) and training matrix 2017/2018 SOU 20 Sungai Simpang Kiri Estate. Sighted the training record based on category which are safety & health, operation, policies, etc. with training requirement for operating units (Estates) with the status.	Yes
		The training procedure is well explain in SDP-EQMS SOM Resource Management issue date 01.11.08, under competence awareness and training as reference.	



Criterion / Indicator		Assessment Findings	Compliance
Criterio	n 4.5.1: Environmental Management Plan		1
with the relevant country and state environmental laws shall be developed, effectively communicated and implemented Major compliance -		Environment Policy was established. The policy was signed by the Managing Director on January 2015. The environmental management plan has been established to monitor the identified significant activities that give impacts on environment. A specific staff and executive have been appointed to do the monitoring to ensure the plan is effectively implemented.	Yes
4.5.1.2	 The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations. - Major compliance - 	An environmental management plan / pollution prevention plan was established and implemented to monitor the effectiveness of the mitigation measures. This plan incorporated a monitoring protocol, which is adaptive to operational changes and is reviewed every year to reflect the results of monitoring operational changes that may have positive and negative environmental impacts. Last reviewed was done on 19/2/17 (Chaah Estate) and 24/7/17 (Simpang Kiri). The management was monitored on quarterly basis which the last monitoring was done on 6/7/17 (Chaah Estate) and 24/7/17 (Simpang Kiri estate). Continuous awareness training programme has been carried out on 3/10/17 (Chaah Estate) and 30/9/17 (Simpang Kiri Estate) by the company to its workers and other stakeholders. The aspects and impacts analysis of all operations was done accordingly. The latest review for FY17/18 was carried out on 3/7/17 (Chaah Estate) and 24/7/17 (Simpang Kiri Estate) by the company to its workers and other stakeholders.	Yes
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed,	no changes to the EAI and EIE.	Yes

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Criterio	on / Indicator	Assessment Findings	
	effectively implemented and monitored Major compliance -	mitigation measures. This plan incorporated a monitoring protocol, which is adaptive to operational changes and is reviewed every year to reflect the results of monitoring operational changes that may have positive and negative environmental impacts. Last reviewed was done on 19/2/17 (Chaah Estate) and 24/7/17 (Simpang Kiri). A specific staff and executive have been appointed to do the monitoring to ensure the plan is effectively implemented. The management was monitored on quarterly basis where the last monitoring was done on 6/7/17. Continuous awareness training programme has been carried out on 3/10/17 (Chaah Estate) and 30/9/17 (Simpang Kiri Estate) by the company to its workers and other stakeholders.	
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan Minor compliance -	Environmental Management Programme also includes continual improvement plans. For example, to reduce any run-off pesticides to land, to eliminate traces of oil spillage at the workshop/tractor parking bay, to reduce the released exhaust emission to air, to manage the scheduled waste as per requirement, to reduce massive land contamination at the landfill area and etc.	Yes
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that all employees understand the policy and objectives of the environmental management and improvement plans and are working towards achieving the objectives. - Major compliance -	Annual training programme of the mill includes environmental awareness and compliance related trainings to the executives, staffs and workers. Continuous awareness training programme has been carried out on 3/10/17 (Chaah Estate) and 30/9/17 (Simpang Kiri Estate) by the company to its workers and other stakeholders.	Yes
4.5.1.6	Management shall organize regular meetings with employees where their concerns about environmental quality are	Environmental related matters were discussed during toolbox briefing. Workers interview reveal that they are encouraged to	Yes

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Criterio	on / Indicator			Assessment F	indings	Compliance	
	discussed. - Major compliance -	awareness t (Chaah Esta	discuss environmental issues with the management. Continuous awareness training programme has been carried out on 3/10/17 (Chaah Estate) and 30/9/17 (Simpang Kiri Estate) by the company to its workers and other stakeholders.				
Criterio	n 4.5.2: Efficiency of energy use and use of renewable energy	IY					
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within an appropriate timeframe. There should be a plan to assess the usage of non-renewable	monthly to	The estate maintains records of energy usage, which is reported monthly to head office. The use of the fossil fuel against the FFB production is being monitored.				
	energy including fossil fuel, electricity and energy efficiency in	Estate	Year	Electricity/mt FFE			
	the operations over the base period.	Chaah	2015	3.29 kwh/mt	1.74 ltrs/mt		
	- Major compliance -	Estate	2016	3.15 kwh/mt	1.70 ltrs/mt		
		Circurate a	2017	3.56 kwh/mt	1.87 ltrs/mt		
		Simpang Kiri Estate	2015 2016	10.59 kwh/mt 7.55 kwh/mt	3.56 ltrs/mt 4.02 ltrs/mt		
			2010	7.42 kwh/mt	2.28 ltrs/mt		
4.5.2.2	The oil palm premises shall estimate the direct usage of non- renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. This shall include fuel use by contractors, including all transport and machinery operations.	Both estates visited have estimation on total energy required. This estimation was compared to the actual usage by monthly and reported to the head office for monitoring.					
	- Major compliance -						
4.5.2.3	The use of renewable energy should be applied where possible.	record:				e Yes	
		Estate		Financial Year	Total		

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Criterion / Indicator		Assessment Findings			Compliance			
	- Minor compliance -	Chaah Estate Simpang Kiri Estate	2017 17/18	14,349.95 mt 2,042.23 mt	-			
Criterion 4.5.3: Waste management and disposal								
4.5.3.1	All waste products and sources of pollution shall be identified and documented. - Major compliance -	Visits made to Chaah Estate showed that all waste products and sources of pollution were identified and documented. The documentation and identification of all the waste products such as scheduled waste, domestic waste and recyclable waste such as metal, plastic, mill waste and polluting materials e g. EFB were maintained and monitored at the both estate. Scheduled Waste identified included spent hydraulic oil (SW 305), spent lubricant oil (SW 306), used chemical containers/drums (SW 409), used filters (SW 410). Records on the usage and disposal were well recorded and documented. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained. The latest disposal was carried out on 12/6/17 for Chaah Estate [SW410 (30kg), SW305 (800L)] and 22/9/17 for Simpang Kiri Estate [SW305 (600L)] by Perniagaan Saudara Baru (002209 valid until 30/4/2018)			Yes			
4.5.3.2	 A waste management plan to avoid or reduce pollution shall be developed and implemented. The waste management plan should include measures for: a) Identifying and monitoring sources of waste and pollution b) Improving the efficiency of resource utilization and recycling of potential wastes as nutrients or converting 	the site visit confirm of materials has b Segregation of was verified to be satistic	med that the praction been implemented stes i.e. general wa factory in the both	on plan was establishe ice of reduce, reuse and throughout the compa- stes and scheduled was estates visited. Proper of the recyclable waste	d recycle any mill. stes was storage	Yes		

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Criterion / Indicator		Assessment Findings	Compliance			
	them into value-added by-products - Major compliance -	estates.				
4.5.3.3	The management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal. - Major compliance -	Procedure for Scheduled Waste (Hazardous Waste) Management was established (SD/SDP/PSQM (ESH)/203-EN1) dated 26/2/2016. The latest disposal was done on 12/6/17 for Chaah Estate [SW410 (30kg), SW305 (800L)] and 22/9/17 for Simpang Kiri Estate [SW305 (600L)] by Perniagaan Saudara Baru. All the records were found adequate as per required by EQ (Scheduled Waste) Regulations 2005.	Yes			
4.5.3.4	Empty pesticide containers shall be punctured and disposed in an environmentally and socially responsible way, such that there is no risk of contamination of water sources or to human health. The disposal instructions on manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers.	Empty pesticide containers were disposed as a scheduled waste. The latest disposal was done on 27/9/2017 by SS Setia Teknologi Enterprise (Refer to DOA approval letter dated: 7/12/2015). However, the management need to improve on the disposal of empty pesticide containers. Refer to OFI #1555940-201711-I1.	Yes			
4.5.3.5	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourses. - Minor compliance -	The management used to segregate the waste, i.e. general wastes and scheduled wastes was verified to be satisfactory in the both estates visited. Proper storage areas were identified for the storage of the recyclable wastes at the both estates. Landfill area was visited at Chaah Estate (P99D-date opened on 12/7/17) and Simpang Kiri Estate (P03A- date opened on 6/11/17)	Yes			
Criterion 4.5.4: Reduction of pollution and emission						



Criterion / Indicator		Assessment Findings	Compliance				
4.5.4.1	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent. - Major compliance -	Based on the assessment of all polluting activities as of the Environment Aspect and Impact assessment, identified source was from the estate activities. Current monitoring for scheduled waste was through regular monitoring which conducted as per requirement. The latest disposal was done 12/6/17 for Chaah Estate [SW410 (30kg), SW305 (800L)] and 22/9/17 for Simpang Kiri Estate [SW305 (600L)] by Perniagaan Saudara Baru. The clinical waste (SW404-1kg) was disposed by Kualiti Alam Sdn Bhd on 23/10/2017. All the records were found adequate as per required by EQ (Scheduled Waste) Regulations 2005.	Yes				
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented. - Major compliance -	Waste Management Plan for 2017 has been integrated into environmental improvement plan which is being reviewed on yearly basis, last reviewed was done on 19/2/2017 (Chaah Estate) and 2/7/2017 (Simpang Kiri Estate) by Assistant Manager. The plan was monitored regularly.	Yes				
Criterion 4.5.5: Natural water resources							
4.5.5.1	 The management shall establish a water management plan to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include: a. Assessment of water usage and sources of supply. b. Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the estate's current activities. 	Water management plan FY17/18 dated 5/7/2017 was established which involved water catchment, water supply by SAJ and water sampling analysis from monsoon drains. Water analysis monitoring was done accordingly. The result for water analysis which was done on 22/8/17 (Report No:IE822/2017) at Chaah Estate and 12/10/17 (Report No:IE1128/2017) at Simpang Kiri Estate shown all the parameters were within the limits. Water consumption was monitored monthly basis. Total water	Yes				

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Criterio	on / Indicator	Assessment Findings	Compliance
	c. Ways to optimize water and nutrient usage to reduce wastage (e.g. having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.).	consumption for todate Sept 2017 at Chaah Estate was 98,4160 m ³ and at Simpang Kiri Estate was 74,543 m ³ .	
	d. Protection of water courses and wetlands, including maintaining and restoring appropriate riparian buffer zones at or before planting or replanting, along all natural waterways within the estate.		
	e. Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented.		
	f. Where bore well is being use for water supply, the level of the ground water table should be measured at least annually.		
	- Major compliance -		
4.5.5.2	No construction of bunds, weirs and dams across main rivers or waterways passing through an estate.	There is no construction of bunds, weirs and dams across main rivers or waterways passing through an estate.	Yes
	- Minor compliance -		
4.5.5.3	Water harvesting practices should be implemented (e.g. water from road-side drains can be directed and stored in conservation terraces and various natural receptacles).	Water harvesting practices was implemented at Chaah Estate. It was used for washing tractor at workshop.	Yes
	- Minor compliance -		



Criterio	on / Indicator	Assessment Findings	Compliance
4.5.6.1	 Information shall be collated that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). This information should cover: a) Identification of high biodiversity value habitats, such as rare and threatened ecosystems, that could be significantly affected by the grower(s) activities. b) Conservation status (<i>e.g.</i> The International Union on Conservation of Nature and Natural Resources (IUCN) status on legal protection, population status and habitat requirements of rare, threatened, or endangered species), that could be significantly affected by the grower(s) - Major compliance - 	HCV Re-Assessment for Strategic Operating Unit (SOU) 20 Chaah has been conducted on August 2016 by Plantation Sustainability Quality Management (PSQM) Department, Sime Darby Plantation Sdn. Bhd. Final Report (Version 2.0). Total HCV area identified for SOU 20 falls under Water Catchment area, bund and river reserve – HCV category 4 – 70.69 Ha distributed among Chaah Estate, Simpang Kiri Estate and North Labis Estate.	Yes
4.5.6.2	 If rare, threatened or endangered species, or high biodiversity value, are present, appropriate measures for management planning and operations should include: a) Ensuring that any legal requirements relating to the protection of the species are met. b) Discouraging any illegal or inappropriate hunting, fishing or collecting activities; and developing responsible measures to resolve human-wildlife conflicts. - Major compliance - 	 In SOU20, identified HCVs- Water Catchment area, bund and river reserve. Their management plan such as: To ensure no agrichemical activities carried out near the water catchment area. To cover any bare soil with planting of vetiver grasses, groundcovers and to reduce soil erosion. Establishment of safety/awareness signages To give briefing during muster to include HCV related. HCV awareness training for estate management. Similar HCV management plan at Chaah Estate and Simpang Kiri Estate, the management plan reviewed on 10/7/2017. 	Yes
4.5.6.3	A management plan to comply with Indicator 1 shall be	The management plan was monitored on 3 monthly basis by	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	established and effectively implemented, if required.	assistant manager.	
	- Major compliance -		
Criterior	n 4.5.7: Zero burning practices		
4.5.7.1	Use of fire for waste disposal and for preparing land for oil palm cultivation or replanting shall be avoided except in specific situations, as identified in regional best practice. - Major compliance -	It was noted that zero open burning policy as per SOP Section B2 - Felling/Land Clearing & Land Preparation dated November 2008 implemented. Management complying with the Malaysian environmental law –EQA and Regulations 1974. No open burning noted during the field visit.	Yes
4.5.7.2	A special approval from the relevant authorities shall be sought in areas where the previous crop is highly diseased and where there is a significant risk of disease spread or continuation into the next crop.	No use of fire for land preparation during replanting.	Yes
	- Major compliance -		
4.5.7.3	Where controlled burning is allowed, it shall be carried out as prescribed by the Environmental Quality (Declared Activities) (Open Burning) Order 2003 or other applicable laws.	No use of fire for land preparation during replanting.	Yes
	- Major compliance -		
4.5.7.4	Previous crops should be felled or mowed down, chipped and shredded, windrowed or pulverized or ploughed and mulched.	No use of fire for land preparation during replanting.	Yes
	- Minor compliance -		



Criterio	on / Indicator	Assessment Findings	Compliance	
4.6 Prin	4.6 Principle 6: Best Practices			
Criterio	n 4.6.1: Site Management			
4.6.1.1	 4.6.1.1 Standard operating procedures shall be appropriately documented and consistently implemented and monitored. - Major compliance - SOP available for the Palm Oil Mill and the Estates. Palm Mill holds two SOPs: Sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1/11/2008) includes mill SOP and Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the mill while Estates have separate SOP (Sime Darby SOP-EQMS issued 01.11.2008 and Agricultural reference Manual) covers land preparation, planting material, upkeep, harvesting, transport etc. It was sighted that there was a Revised EHS Manual dated 01.07.2012. 		Yes	
4.6.1.2	Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent contamination of surface and groundwater through runoff of either soil, nutrients or chemicals. - Major compliance -	Slope & Contour Map as well as Soil series & Contour Map available for both estates visited. There are no planting on slope on more than 25 degree, no peat soils or soil categorized as problematic or fragile soil at all estates.All palm by-products including fronds, EFB, and expeller are recycled. EFB is applied at the rate of 40mt/ha in field.	Yes	
4.6.1.3	A visual identification or reference system shall be established for each field.	Chaah Estate: Sighted the EFB placement and frond stacking was done at field at 00C & 02D.	Yes	
	- Major compliance -	Sg. Simpang Kiri Estate: Sighted the EFB placement and frond stacking was done at field at 2016C & 2004A.		



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio	n 4.6.2: Economic and financial viability plan		
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning. - Major compliance -		Yes
4.6.2.2	Where applicable, an annual replanting programme shall be established. Long term replanting programme should be established and review annually, where applicable every 3- 5 years. - Major compliance -	Annual replanting programme projected for a 19 years and yearly review conducted at the head office level and participated by the Regional GM and Estate managers. Simpang Kiri Estate: Replanting Budget in Minimum 5 years projection for Simpang Kiri Estate LRRP stated the 20 years projection. In 16/17, a total 104.96 Ha been completed and the next replanting is planned on year 21/22. Chaah Estate: The long range (FY 17/18 until 33/34) replanting plan shows there will be replanting in FY 17/18 for a total of 93.66ha.	Yes
4.6.2.3	 The business or management plan may contain: a) Attention to quality of planting materials and FFB b) Crop projection: site yield potential, age profile, FFB yield trends c) Cost of production : cost per tonne of FFB d) Price forecast 	All relevant information provided in the annual budget plan.	Yes



Criterio	n / Indicator	Assessment Findings	Compliance
	e) e) Financial indicators : cost benefit, discounted cash flow, return on investment		
	- Major compliance -		
4.6.2.4	The management plan shall be effectively implemented and the achievement of the goals and objectives shall be regularly monitored, periodically reviewed and documented.	The budget plan was reviewed annually with both actual and forecasted amount for 5 years and well documented upon request.	Yes
	- Major compliance -		
Criterior	4.6.3: Transparent and fair price dealing		
4.6.3.1	be documented and effectively implemented.	Sampled below contractors agreements & payments:	Yes
		1. Dewi Dairy Farm Trading for Hiring of Machine, Doc No:	
	- Major compliance -	4300395852 (Chaah Estate).	
		 RSKP Brothers for EFB Collection/Transport/Distribution and Levelling, Doc No: 4300395863 (Chaah Estate). 	
		3. Salina Bt Ahmad, Contract No: LSSK/SA 04/1617 for hired school bus for purposes of, inter alia, transporting school children as instructed by the estate management (Sg. Simpang Kiri Estate).	
		4. RSKP Brothers, Doc No: 4300395766, for transport FFB from Sg Simpang Kiri Estate to Chaah Oil Mill (Sg. Simpang Kiri Estate).	
		Both are having the agreed price mechanism.	
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner.	Sampled below contractors agreements & payments:	Yes
		1. Dewi Dairy Farm Trading for Hiring of Machine, Doc No:	

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	 4300395852 (Chaah Estate). RSKP Brothers for EFB Collection/Transport/Distribution and Levelling, Doc No: 4300395863 (Chaah Estate). Salina Bt Ahmad, Contract No: LSSK/SA 04/1617 for hired school bus for purposes of, inter alia, transporting school children as instructed by the estate management (Sg. Simpang Kiri Estate). RSKP Brothers, Doc No: 4300395766, for transport FFB from Sg Simpang Kiri Estate to Chaah Oil Mill (Sg. Simpang Kiri Estate). Both are having the agreed price mechanism. 	
Criterio	n 4.6.4: Contractor		
4.6.4.1	Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information. - Major compliance -	Contractors involved in MSPO training conducted in Safety Townhall 5.0 on 03.10.17. Example: EFB contractor (SP Ramesh) and FFB transportation (Bala A/L Arokiam) attended the training. For Simpang Kiri Estate, the MSPO/COBC training briefing to contractor's been held on 30.09.17 to all contractors, ie: GNKL Construction, Perniagaan Khidmat Setia, RSKP Brothers and Dewi Dairy Farm. Seen the attendance list, slide presentation and photos for the training.	Yes
4.6.4.2	The management shall provide evidence of agreed contracts with the contractor Major compliance -	 Sampled below contractors agreements & payments: 1. Dewi Dairy Farm Trading for Hiring of Machine, Doc No: 4300395852 (Chaah Estate). 2. RSKP Brothers for EFB Collection/Transport/Distribution and 	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		 Levelling, Doc No: 4300395863 (Chaah Estate). Salina Bt Ahmad, Contract No: LSSK/SA 04/1617 for hired school bus for purposes of, inter alia, transporting school children as instructed by the estate management (Sg. Simpang Kiri Estate). RSKP Brothers, Doc No: 4300395766, for transport FFB from Sg 	
		4. KSKP brothers, Doc No. 4500393700, for transport PPB from Sg Simpang Kiri Estate to Chaah Oil Mill (Sg. Simpang Kiri Estate).Both are having the agreed price mechanism.	
4.6.4.3	The management shall accept MSPO approved auditors to verify assessments through a physical inspection if required. - Minor compliance -	Management is aware on this information and there is no dispute during the audit.	Yes
4.6.4.4	The management shall be responsible for the observance of the control points applicable to the tasks performed by the contractor, by checking and signing the assessment of the contractor for each task and season contracted.	Transportation for FFB will be based on the mill weight as final and for EFB application, there is monitoring method in the EFB application book, agreed with Estate personnel and contractor representative before payment is made.	Yes
	- Major compliance -		

4.7 Principle 7: Development of new planting

SOU 20-Chaah did not carry out any new plantings since November 2005. Therefore, Principle 7 is not applicable during this main assessment. The immature areas are replanted area.



MS 2530-4:2013 Malaysian Sustainable Palm Oil (MSPO) Part 4: General principles for Palm Oil Mill.

Criterio	on / Indicator	Assessment Findings	Compliance	
4.1 Prine	4.1 Principle 1: Management commitment & responsibility			
Criterior	1 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy			
4.1.1.1	Policy for the implementation of MSPO shall be established. - Major compliance -	The IOM regarding MSPO Implementation from Head, Plantation Sustainability and Quality Management was established, dated 8/9/2017.	Yes	
4.1.1.2	The policy shall also emphasize on the commitment to continual improvement with the objective of improving the milling operation. - Major compliance -	The MSPO policy was communicated to the executive, staff, and workers accordingly on 24/10/2017 by the PSQM Team. The training record was made available at Mills' office.	Yes	
Criterio	1 4.1.2 – Internal Audit			
4.1.2.1	Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement.	The Internal Audit procedure (SD/SDP/PSQM/IAP) which was dated 1/9/2017 was established. The internal audit need to be conducted annual + as and when required.	Yes	
	- Major compliance -			
4.1.2.2	The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action.	The Internal Audit was planned to be conducted annually. The 1 st Internal Consultative Assessment (IA) was conducted on 18 th September 2017 by PSQM Team (Lead Auditor: Amir Afham Abdullah, Auditor: Nor Atikah Mohd Hassan. During this audit, there is 3 major NC, 2 minor NC and 3 OFI's raised and all the	Yes	

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	findings were closed on 13/11/2017. The report was made available at mill office.	
4.1.2.3	Reports shall be made available to the management for their review. - Major compliance -	The Internal Audit was planned to be conducted annually. The 1 st Internal Consultative Assessment (IA) was conducted on 18 th September 2017 by PSQM Team (Lead Auditor: Amir Afham Abdullah, Auditor: Nor Atikah Mohd Hassan. During this audit, there is 3 major NC, 2 minor NC and 3 OFI's raised and all the findings were closed on 13/11/2017. The report was made available at mill office.	Yes
Criterio	n 4.1.3 – Management Review		
4.1.3.1	The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. - Major compliance -	The procedure for Management Review (SOM, Sub-Section 5.6, dated: 25/5/2015) was established. The frequency for management review needs to be carried out at least once a year. The 1 st MSPO Management Review was conducted on 24/10/2017 which was chaired by Assistant Mill Manager. All the agenda such as OSH Objective, Mill Performance, Training, Complaints, Internal Audit MSPO and etc was discussed accordingly. The MRM report was made available at mill office.	Yes
Criterio	n 4.1.4 – Continual Improvement		
4.1.4.1	The action plan for continual improvement shall be based on a consideration of the main social and environmental impact and opportunities for the company.	Chaah POM Mill has the Kaizen Charter projects, examples is to avoid hazard during preventing maintenance work being done at the top end of the EFB inclined conveyor by replacing badly wear and tear	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	platform since early of 2017.	
4.1.4.2	The company should establish a system to improve practices in line with new information and techniques; and for disseminating this information throughout the workforce. - Major compliance -	Chaah POM: Mill has use Electrostatic Precipitator System for control the smoke emission as per memo circulated dated 22.08.17. The information provided in Written Notification on Air Emission Sources (Air Pollution Control System-Electrostatic Precipator).	Yes
4.2 Prin	ciple 2: Transparency		
Criterion	4.2.1 – Transparency of information and documents relevant to	MSPO requirements	
4.2.1.1	The management shall communicate adequate information to other stakeholder on environmental, social and legal issues relevant to sustainable practices in the relevant languages and forms. - Major compliance -	Request and response file is maintained. Stakeholders wrote in formal letter whenever there was any requests or assistant needed from estate. The management has responded to the request. Evidence of response is sighted in Chaah Estate, Chaah POM and Simpang Kiri Estate.	Yes
4.2.1.2	The management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.	Publicly available documents such as land title, OSH plan, negotiation procedure, complaint records, SIA, Management Plans & Continuous Improvement Plans and company policies are available during the audit.	Yes
	- Major compliance -		
Criterio	n 4.2.2 – Transparent method of communication and consultation	n	
4.2.2.1	Procedures shall be established for consultation and	Documented procedure in Sustainable Plantation Management	Yes
			•

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Criterio	on / Indicator	Assessment Findings	Compliance
	communication with the relevant stakeholders Major compliance -	System on handling social issues, Appendix 5, Version 1, and Issue No.1, dated 01/11/2008 was established and available.	
4.2.2.2	The management shall nominate management officials at the operating unit responsible for issues related to <i>indicator 1</i> . - Minor compliance -	Assistant manager has been appointed as person responsible for handling social issue for POM and estates. Appointment letters dated 01.07.16 nominated Muhd Yassir a as the Officer in-charge for Social Issue have been sighted for Chaah POM.	Yes
4.2.2.3	A list of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders shall be properly maintained.	The management has maintained an updated list of stakeholder as at June 2017 (Chaah POM). Stakeholder meeting was conducted on 13.06.17 for Chaah POM, attended by 6 attendees.	Yes
	- Major compliance -		
Criterio	n 4.2.3 – Traceability		
4.2.3.1	The management shall commit itself to implement and maintain the requirements for the traceability and shall establish a standard operation procedure for traceability. - Major compliance -	Latest written documented procedures SOP Sustainable Supply Chain & Traceability Appendix 15, Version 2 2016 issuance Oct 2016 for the chain of custody is with Identity Preserved (IP) model covering all the RSPO, ISCC & MSPO Supply Chain Certification for both mill and estates.	Yes
4.2.3.2	The management shall conduct regular inspections on compliance with the established traceability system Major compliance -	All the inventory records are maintained and updated on daily basis and monthly report shows monthly inventory. Computerized system in place through Central Reporting System (CRS). Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the FFB received. Records of certified FFB received verified during annual surveillance.	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		In Chaah POM, sighted the FFB Receive Summary Report by Supplier with each estate code numbers.	
4.2.3.3	The management shall identified and assign suitable employees to implement and maintain traceability system Minor compliance -	Based on the SOP, Head of Operating Unit is responsible person for the MSPO implementation related to traceability. Sighted the appointment letter for RSPO/MSPO representative to Mohd Ruhaizam (Asst. Engineer) and Eyrnawatie (Chief Clerk) on 14.09.17 for Chaah POM.	Yes
4.2.3.4	Records of storage, sales, delivery or transportation of crude palm oil and palm kernel shall be maintained. - Major compliance -	In Chaah POM, seen the weighbridge ticket for E-Chaah (E105) & E-Simpang Kiri (E-Simpang Kiri) dated 02.11.2017 was having all the relevant sales & FFB transportation information.	Yes
4.3 Prin	ciple 3: Compliance to legal requirements		
Criterio	1 4.3.1 – Regulatory requirements		
4.3.1.1	All operations shall be in compliance with applicable local, state, national and ratified international laws and regulations. - Major compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & MQMS (Estate & Mill Quality Management System) under Standard Operation Manual distributed to all operating units under SOU20. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. The evaluation was last carried out on 22/6/2017 by Assistant	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		Manager and approved by Mill Manager. As to date, the KKS Bukit Benut comply with all the applicable local, state, national and ratified international laws and regulations.	
4.3.1.2	The management shall list all relevant laws related to their operations in a legal requirements register. - Major compliance -	Documented procedure has been established and implemented; refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. List of applicable legal and other requirements was made available during the assessment and compiled in the QSHE/04/5.2.4 folder. All the legal and other requirements were register accordingly in the legal requirement register including FM (Steam Boiler and UPV) (Amendment) Regulation 2017. The evaluation was last carried out on 22/6/2017 by Assistant Manager and approved by Mill Manager.	Yes
4.3.1.3	The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force. - Major compliance -	Documented procedure has been established and implemented; refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. List of applicable legal and other requirements was made available during the assessment and compiled in the QSHE/04/5.2.4 folder. All the legal and other requirements were register accordingly in the legal requirement register including FM (Steam Boiler and UPV) (Amendment) Regulation 2017. The evaluation was last carried out on 22/6/2017 by Assistant Manager and approved by Mill Manager.	Yes
4.3.1.4	The management should assign a person responsible to monitor	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & MQMS (Estate &	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance
	compliance and to track update the changes in regulatory requirements Minor compliance -	Mill Quality Management System) under Standard Operation Manual distributed to all operating units under SOU20. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. Tracking system available to identify changes in the relevant regulations through head office, website information and the information are communicated from the Group Head Office. On the site verification, interviews with office personnel and records indicate that the system is appropriate to the operations. Tracking system on any changes in the law been well implemented. E.g. regular notification by Head Office and regular updates from the DOE/DOSH websites as well as from MAPA circulars.	
Criterior	1 4.3.2 – Lands use rights		
4.3.2.1	The management shall ensure that their oil palm milling activities do not diminish the land use rights of other users. - Major compliance -	Land title for KKS Chaah is under Chaah Estate.	Yes
4.3.2.2	The management shall provide documents showing legal ownership or lease, history of land tenure and the actual legal use of the land.	Sime Darby did not acquire land from landowners, but leased it directly from the government. There were no issues of land disputes.	Yes



Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -		
4.3.2.3	Legal parameter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable. - Major compliance -	Not applicable. Sime Darby did not acquire land from landowners, but leased it directly from the government. Land title for KKS Chaah is under Chaah Estate. There were no issues of land disputes.	Yes
4.3.2.4	Where there are, or haven been disputes, documented proof of legal acquisition of land and fair compensation that have been or are being made to previous owners and occupants; shall made available and that these should have been accepted with free prior informed consent (FPIC).	Not applicable. Sime Darby did not acquire land from landowners, but leased it directly from the government. Land title for KKS Chaah is under Chaah Estate. There were no issues of land disputes.	Yes
	- Minor compliance -		
Criterio	n 4.3.3 – Customary rights		
4.3.3.1	Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced. - Major compliance -	SOP to identify legal and customary rights as well as people entitled to compensation has been established with titled "Handling Land Disputes, Appendix 3" dated 1/10/2008. There have been no issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders.	Yes
4.3.3.2	Maps of an appropriate scale showing extent of recognized customary rights shall be made available. - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit.	Yes
4.3.3.3	Negotiation and FPIC shall be recorded and copies of the relevant agreements should be made available.	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	- Major compliance -	during the time of audit.	
4.4 Prin	ciple 4: Social responsibility, health, safety and employr	nent condition	
Criterio	n 4.4.1: Social Impact Assessment (SIA)		
4.4.1.1	Social impacts should be identified and plans should be implemented to mitigate the negative impacts and promote the positive ones. - Minor compliance -	SIA was conducted on 6-9 April 2015 by the Social & Environment Projects Unit, PSQM Department covering Chaah POM, Chaah Estate, North Labis Estate and Sg. Simpang Kiri Estate. The methodology of the assessment is through interview with stakeholders such as local communities, workers and etc. Other method such as site visit and documentation reviewed is carried out as well. Attendance list of the stakeholders involved in the assessment was sighted.	Yes
Criterio	n 4.4.2: Complaints and grievances		
4.4.2.1	A system for dealing with complaints and grievances shall be established and documented. - Major compliance -	The company has the Estate Quality management System- SOM, Appendix 5.5.3.2, Procedure for External Communication 01.11.08 version 1 and SPMSS, Appendix 5, Flowchart and Procedure on Handling Social Issues, Version 1 and dated 01.04.2008	Yes
4.4.2.2	The system shall be able to resolve dispute in an effective, timely and appropriate manner, which is accepted by all parties. - Major compliance -	There is 14 days been given for initial responded between management and stakeholders and if the case is not solved, it will be cascaded to the further steps as per SOP.	Yes
4.4.2.3	A complaint form should be made available at the premises, where employees and affected stakeholders can make complaints.	For Chaah POM, seen the internal and external communication log book record. So far the complaint received only for the	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance	
	- Minor compliance -	abandoned cattle in mill on 09.11.17.		
4.4.2.4	Employees and surrounding communities should be made aware of its existence and that complaints or suggestions may be made at any time. - Minor compliance -	There is complaint & communication procedure & flowchart publicly available in the notice board outside office for both internal and external party reference.	Yes	
4.4.2.5	Complaints and solutions within the past 24 months shall be documented and be made available to affected stakeholders upon request.	For Chaah POM, seen the internal and external communication log book record. So far the complaint received only for the abandoned cattle in mill on 09.11.17.	Yes	
	- Major compliance -			
Criterior	4.4.3: Commitment to contribute to local sustainable developm	nent		
4.4.3.1	Palm oil miller should contribute to local development in consultation with the local communities. Where the mill is an integral part of plantation, such contribution to local community development may be regarded as a joint effort by the mill and the plantation.	In Chaah POM, there were Kenduri Doa Selamat held on 29.07.17, Hari Keluarga KKS Chaah on 24.04.17, temple festival on 23.04.17, etc.	Yes	
	- Minor compliance -			
Criterior	Criterion 4.4.4: Employees safety and health			
4.4.4.1	An occupational safety and health policy and plan which is in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139) shall be documented, effectively communicated and implemented.	Group Policy on health and safety was established in English and Bahasa Malaysia in Jan 2015 which was approved by Managing Director, Datuk Franki Anthony Dass and seen displayed at various notice boards within estate office. The policy outlines the	Yes	

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Criterion	/ Indicator	Assessment Findings	Compliance
-	- Major compliance -	company's commitment to provide workers with adequate knowledge, training, and experience to ensure continuous improvements in OSH management and performance. As for the new workers, there is induction training upon their arrival at training camp at Sua Betong. The PSQM team is also committed in establishing various working standards through procedures or pictorial method to improve safe working condition.	
f a t c	 The occupational safety and health plan should cover the following: a) A safety and health policy, which is communicated and implemented. b) The risk of all operations shall be assessed and documented. c) An awareness and training programme which includes the following requirements for employees exposed to chemicals used at the palm oil mill: i. All employees involved are adequately trained on safe working practices; ii. All precautions attached to products should be properly observed and applied; d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identification, Risk Assessment and Control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC). e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 	The OSH policy and implementation were communicated to the employees through awareness which conducted once a year and during morning muster. Interview with graders, general workers at sterilizer and boilerman understand the term of the OHS practices. The mill management unit has Hazard Identification, Risk Assessment, and Risk Control (HIRARC) document for financial year (FY) 2017/2018 reviewed on 13/06/2017, which covers working type, job step, hazard, effect, existing control, type, probability, etc. The mill management conducts periodic training for employees exposed to chemicals as mentioned in OSH Programme. PPE for FFB Grader such as safety helmet, safety shoes and vest, meanwhile Laboratory Assistant was equipped with Laboratory Coat and Respirator. PPE's were provided every year on no charge basis. This is also conformed through review on PPE delivery records. Furthermore, safety devices such as shower, eyewash, fire extinguisher and first aid box were available. Procedures of chemical handling is presented in several documents, such Document No. SD/SDP/SQM(ESH)/001-1Sime	Yes

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Criterion /	Indicator	Assessment Findings	Compliance
f) g)	Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000. The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust shall have knowledge and access to latest national regulations and collective agreements.	Darby Plantation Environment, Safety, and Health Management System (ESHMS) Manual dated July 1st, 2012. Mill management has appointed ESH Committee for 2017/2018 which consist of Chairman, Secretary, seven representatives from Employer and ten representatives from Employee. The OHS Chairman and Secretary are in coordination with PSQM Head Quarter Officer for any update national regulations and collective agreements. Accident of emergency procedure is presented in Mill Quality Management System Standard Operation manual (MQMS SOM)	Compliance
i) j)	 Records shall be kept of all accidents and be reviewed periodically at quarterly intervals. Major compliance - 	 dated November 1st, 2008. Flowchart of emergency handling was presented in Appendix 5.5.3.3. Based on observation to, Scheduled Waste Store, Laboratory, and Chemical Store. The OSH policy and implementation were communicated to the employees through awareness which conducted once a year and during morning muster. Interview with operators, they understand the term of the OHS practices. It was found that the production area, boiler room and engine room equipped with fire extinguisher, important contact number and flowchart of emergency. Furthermore, based on interview with worker, the worker was able to explain and demonstrate steps of precaution on incidence, such as first aid action to be taken, spills handling and reporting. The Estate Hospital Assistance is the key person as first aider and supported by mill executives whom been trained by him. Sighted the training record for first aiders on 30/9/2017 attended by staff 	

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Criterio	on / Indicator	Assessment Findings	Compliance
		and workers. The mill has list of first aid equipment box which located in Engine Room, Electrical Workshop, Grading station, Laboratory, Supervisor Room, Store and Office. Monitoring record of items used who checked by Medical Assistant were also available. Mill management has appointed ESH Committee for 2017/2018 consist representatives from employer and employee. The OHS Chairman and Secretary are in coordination with PSQM Head Quarter Officer for any update national regulations and collective agreements. OSH meeting was conducted accordingly #3: 25/7/17, #2: 12/6/17, #1: 11/1/17. OSH Committee has records any accident happen and evaluate it on the OSH quarter meeting. There was no accident case reported in the 2nd quarter. Several issues being discussed and evaluated are man-hours work, work place inspection, accident report, firefighting and drill evacuation, training and other issues related to OSH.	
Criterio	n 4.4.5: Employment conditions		
4.4.5.1	The management shall establish a policy on good social practice regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and communicated to the employees.	The Social and Humanity Management Policy & Social Policy, both signed by Datuk Franki Anthony Dass (Managing Director) on Jan 2015 covers the necessary aspects of human rights. Employees are aware of their rights and workers and staff union monitor to ensure no violations.	Yes
	- Major compliance -	For Chaah Estate and Chaah POM, the training been done on 15.9.16 through Gender Committee Meeting, explaining on	



Criterio	on / Indicator	Assessment Findings	Compliance
		Reproductive Right as well as Human Right to all 16 pax. It is also communicated through MSPO/SDP POLICY/COBC training on 03.10.17.	
4.4.5.2	The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics. - Major compliance -	The company has the Social Policy signed by Datuk Franki Anthony Dass (Managing Director) on January 2015 publicly displayed in the notice board and communicated through the MSPO/SDP POLICY/COBC training on 03.10.17.	Yes
4.4.5.3	Management shall ensure that employees' pay and conditions meet legal or industry minimum standards as per Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage. - Major compliance -	 All employees in comply with the Minimum Wage Order 2016, which is more than RM1000/month for full days of works. Sampled below pay slip: Worker's ID: 0000134757 (Chaah POM) Worker's ID: 0000137039 (Chaah POM) Worker's ID: 0000134982 (Chaah POM) Worker's ID: 0000137038 (Chaah POM) Worker's ID: 000014640 (Chaah POM) 	Yes
4.4.5.4	Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee. - Minor compliance -	Sampled below contractors agreements & payments: Maju Mech Engineering (M) Sdn. Bhd. Doc No: 4300392334, for supply monthly contract labour at KKS Chaah (workshop maintenance).	Yes
4.4.5.5	The management shall establish records that provide an accurate overview of all employees (including seasonal workers and	There is checkroll workers hired in estate & mill only. The contractors only provides the transporters, grass cutting and	Yes



Criterio	on / Indicator	Assessment Findings	Compliance
	 subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment. - Major compliance - 	miscellaneous services. The list of workers includes the full name, passport number, visa and passport validity, nationality, etc. Sighted also the employment contract and pay slip having all the worker's information.	
4.4.5.6	All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract shall be made available for each and every employee indicated in the employment records. - Major compliance -	 There is the JTK approval on pay deduction on 16.03.16 on Temple/Mosque fees, Electricity, HOW club, etc. Sampled below employment contracts: Worker's ID: 0000134757 (Chaah POM) Worker's ID: 0000137039 (Chaah POM) Worker's ID: 0000134982 (Chaah POM) Worker's ID: 0000137038 (Chaah POM) Worker's ID: 000014640 (Chaah POM) 	Yes
4.4.5.7	The management shall establish a time recording system that makes working hours and overtime transparent for both the employees and employers. - Major compliance -	Overtime paid in reference with Employment Act 1955 and employment contracts and stated clearly on the overtime taken in both normal and rest days. Overtime recorded in operating daily input sheet by supervisor for all workers. There are records for daily attendance, morning work allocation and evening work allocation.	Yes
4.4.5.8	The working hours and breaks of the individual worker indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed upon and shall meet the legal requirements applicable.	Overtime paid in reference with Employment Act 1955 and employment contracts and stated clearly on the overtime taken in both normal and rest days. Sample below pay slip and employment contract:	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance
	- Major compliance -	 Worker's ID: 0000134757 (Chaah POM) Worker's ID: 0000137039 (Chaah POM) Worker's ID: 0000134982 (Chaah POM) Worker's ID: 0000137038 (Chaah POM) Worker's ID: 0000014640 (Chaah POM) 	
4.4.5.9	Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements. - Major compliance -	In Chaah POM, there is an approval to have the maximum of 130 hours/month of overtime by JTK. Sighted the overtime paid as per pay slip sampled.	Yes
4.4.5.10	Other forms of social benefits should be offered by the employer to employees, their families or community such as incentives for good work performance, bonus payment, support of professional development, medical care provisions and improvement of social surroundings.	Medical care is provided for free in the estate, complimentary rice and cooking oils provided to workers once in every 2 months, price bonus for normal days, phone allowance and insurance reimbursement.	Yes
4.4.5.11	 Minor compliance - In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities. Major compliance - 	In Chaah POM, the linesite inspection was done on weekly basis by supervisor. Treated water was used as domestic use and drinking water. Sighted the latest water treatment dated 08.11.17, 05.10.17, 07.09.17, 08.08.17 and 13.07.17 resulted absent of total coliform and e-coli. Based SOP no: SPMSS Appendix 7 SOP for Water Quality Monitoring, v1, 1.06.16, for domestic usage (drinking water), there is monthly water analysis required.	Yes
4.4.5.12	The management shall establish a policy to prevent all forms of sexual harassment and violence at the workplace.	The company has the Gender Policy includes the prevention of sexual harassment, specific complaint and grievance, establish	Yes



Criterio	n / Indicator	Assessment Findings	Compliance
	- Major compliance -	Gender Committee, etc signed by Datuk Franki Anthony Dass (MD) on January 2015.	
4.4.5.13	The management shall respect the right of all employees to form and join trade union and allow workers' own representative(s) to facilitate collective bargain in accordance with applicable laws and regulations. Employees shall be given freedom to join trade unions relevant to the industry or organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions.	SDPSB has implemented Social Policy dated January 2015 where the management is committed and respect the rights of all personnel to form and join trade unions of their choice and to bargain collectively. Meeting with Union representatives was conducted on 13/6/17 for Chaah Mill. Meeting minutes is sighted. Issues raised by representatives have been responded and rectified by the management.	Yes
	- Major compliance -		
4.4.5.14	Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation.	The company has the Child Protection Policy signed by Datuk Franki Anthony Dass (MD) on January 2015 publicly displayed in notice board.	Yes
	- Major compliance -	Based on the site interview, it is observed that there is no children employed under 18 years old and confirmed by list of workers too.	
Criterion	4.4.6: Training and competency		
4.4.6.1	All employees and contractors shall be appropriately trained. A training programme shall include regular assessment of training needs and documentation, including records of training.	For Chaah POM, sighted the First Aid Training on 29.09.17, MEX Awareness by GSC Personnel on 21.08.17, Authorized Gas Tester & Entry Supervisor for Confined Space (AGT) on 22-24.08.17, etc.	Yes
	- Major compliance -		



Criterio	on / Indicator	Assessment Findings	Compliance
4.4.6.2	Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description. - Major compliance -	There is matrix for training requirement for operating units with each levels and team.	
4.4.6.3	A continuous training programme shall be planned and implemented to ensure that all employees are well trained in their job function and responsibility in accordance to the documented training procedure.	The company has the yearly training matrix 2017/2018 SOU 20 Chaah POM. Sighted the training record based on category which are safety & health, operation, policies, etc. with training requirement for operating units (Estates) with the status.	Yes
	- Minor compliance -	The training procedure is well explain in SDP-EQMS SOM Resource Management issue date 01.11.08, under competence awareness and training as reference.	
4.5 Prin	ciple 5: Environment, natural resources, biodiversity and	l ecosystem services	
Criterio	n 4.5.1: Environmental Management Plan		
4.5.1.1	An environmental policy and management plan shall be in line with the relevant country and state environmental laws shall be established, effectively communicated and implemented. - Major compliance -	Environment Policy was established. The policy was signed by the Managing Director on January 2015. The environmental management plan has been established to monitor the identified significant activities that give impacts on environment. A specific staff and executive have been appointed to do the monitoring to ensure the plan is effectively implemented.	Yes
		The aspects and impacts analysis of all operations was done accordingly. The latest review for FY17/18 was carried out on	



Criterio	on / Indicator	Assessment Findings	Compliance
		1/2/17. There is no change to the EAI and EIE.	
4.5.1.2	 The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations - Major compliance - 	An environmental improvement plan was implemented to monitor the effectiveness of the mitigation measures. This plan incorporated a monitoring protocol, which is adaptive to operational changes and is reviewed every year to reflect the results of monitoring operational changes that may have positive and negative environmental impacts. Last reviewed was done on 10/7/17. Continuous awareness training programme has been carried out on 24/10/17 by the company to its workers and other stakeholders.	Yes
4.5.1.3	An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, implemented and monitored. - Major compliance -	The continuous implementation of the improvements activities was checked during the field and document audit. The environmental management plan has been established to monitor the identified significant activities that give impacts on environment. Last reviewed was done on 10/7/17. A specific staff and executive have been appointed to do the monitoring to ensure the plan is effectively implemented. The management was monitored on quarterly basis where the last monitoring was done on 10/7/17. Continuous awareness training programme has been carried out on 24/10/17 by the company to its workers and other stakeholders.	Yes
4.5.1.4	A programme to promote the positive impacts should be included in the continual improvement plan. - Minor compliance -	Environmental Management Programme also includes continual improvement plans. For example, For example, to reduce any run- off pesticides to land, to eliminate traces of oil spillage at the workshop/tractor parking bay, to reduce the released exhaust emission to air, to reduce massive land contamination at the	Yes

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Criterion / Indicator				Assessment F	indings		Compliance
		landfill are	ea and et	с.			
4.5.1.5	An awareness and training programme shall be established and implemented to ensure that employees understand the policy, objectives and management plans and are working towards achieving objectives. - Major compliance -	Annual training programme of the mill includes environmental awareness and compliance related trainings to the executives, staffs and workers. Continuous awareness training programme has been carried out on 24/10/17 by the company to its workers and other stakeholders.		cutives, gramme	Yes		
4.5.1.6	The management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed. - Major compliance -	Environmental related matters were discussed during toolbox briefing. Workers interview reveal that they are encouraged to discuss environmental issues with the management. Continuous awareness training programme has been carried out on 24/10/17 by the company to its workers and other stakeholders.			Yes		
Criterior	n 4.5.2: Efficiency of energy use and use of renewable energy						
4.5.2.1	Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity in the operations over the base period - Major compliance -	I monthly to head office through SAP system. The use of the steam turbine for electricity generation has been optimised in order to		Yes			



Criterio	on / Indicator	Assessment Findings	Compliance
4.5.2.2	The oil palm premises shall estimate the direct usage of non- renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. This shall include fuel use by contractors, including all transport and machinery operations.	Chaah POM has established an estimation of total energy required. This estimation was compared to the actual usage on monthly basis. Fossil fuel usage recorded at 0.22 ltr/FFB process for FY16/17.	Yes
	- Major compliance -		
4.5.2.3	The use of renewable energy should be applied where possible. - Minor compliance -	be applied where possible. Monthly record on energy consumption for both renewable and non-renewable sources were kept and documented. It is monitored to optimize use of renewable energy. Data is being compiled for comparison and control for future improvement. Apart from use of diesel for electricity, palm fibre and shells were also used to generate electricity through steam turbine and boiler.	
		The use of energy in palm oil mill and line site was monitored monthly to compare the energy usage against the production of CPO. Electricity generation was through steam turbine and boiler where Palm fibre and PK shells were used as renewable energy/fuel. Monthly records of energy consumption of non- renewable and renewable fuel per metric ton of palm product at the Mill were available.	
Criterio	n 4.5.3: Waste management and disposal		
4.5.3.1	All waste products and sources of pollution shall be identified and documented Major compliance -	The documentation and identification of all the waste products such as scheduled waste, domestic waste and recyclable waste such as metal, plastic, mill waste and polluting materials e g. EFB, POME, Stack emissions and Boiler ashes were maintained and monitored at the Mill.	Yes

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Criterio	n / Indicator	Assessment Findings	Compliance
		Scheduled Waste identified included spent lubricating oil (SW 305), used chemical containers/drums (SW 409), used filters (SW410) and Waste of non-halogenated organic solvents (Spent IPA) SW 322. Records on the usage and disposal were well recorded and documented. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained. The latest disposal was carried out on 6/7/17 for SW409 (185kg), SW305 (788L), SW322 (472kg), SW410 (167.5kg) by Kualiti Alam Sdn Bhd (003319-valid until 30/4/2018). However, the management need to improve on the generation of SW306 (spent hydraulic oil). Refer to OFI #1555940-201711-I2.	
4.5.3.2	 A waste management plan shall be developed and implemented, to avoid or reduce pollution. The waste management plan should include measure for: a) Identifying and monitoring sources of waste and pollution. b) Improving the efficiency and recycling potential of mill by-products by converting them into value-added products. - Major compliance - 	Documented waste management action plan was established where the site visit confirmed that the practice of reduce, reuse and recycle of materials has been implemented throughout the company mill. Segregation of wastes i.e. general wastes and scheduled wastes was verified to be satisfactory in the POM. Proper storage areas were identified for the storage of the recyclable wastes at the estates.	Yes
4.5.3.3	The palm oil mill management shall establish Standard Operating Procedure for handling of used chemicals that are classified under	Procedure for Scheduled Waste (Hazardous Waste) Management was established (SD/SDP/PSQM (ESH)/203-EN1 dated 26/2/2016.	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	Environmental Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal. Scheduled waste shall be disposed as per Environmental Quality Act 1974 (Scheduled Waste) Regulations, 2005 - Major compliance -	The latest disposal was done on 6/7/2017 by Kualiti Alam Sdn Bhd for SW410, SW409, SW306, SW322, SW324, SW110, SW102, SW424. All the records were found adequate as per required by EQ (Scheduled Waste) Regulations 2005.	
4.5.3.4	Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourse.	The management used to segregate the waste, i.e. general wastes and scheduled wastes was verified to be satisfactory in the	Yes
	- Minor compliance -	both estates visited. Proper storage areas were identified for the storage of the recyclable wastes at mill. Landfill area was visited at Chaah Estate (P99D-date opened on 12/7/17).	
Criterio	1 4.5.4: Reduction of pollution and emission		
4.5.4.1	An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, particulate and soot emissions, scheduled wastes, solid wastes and effluent. - Major compliance -	Based on the assessment of all polluting activities as per Environment Aspect and Impact assessment, identified source was boiler chimney. Current monitoring was done through online boiler smoke density, alarm and six-monthly boiler stack monitoring for dust particulate. Latest stack monitoring was done on 31/5/17 by Spectrum Laboratories (Johore) Sdn. Bhd. (Report ref: DEPT/SE/KKSC/2017/05/16055) for boiler chimney no. 3. Result shown that the stack emissions were within approval limit. For effluent discharge, the latest effluent analysis test report dated 21/9/17 was verified and found that POM is in compliance with the Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. For effluent discharge, regular monitoring was conducted as per requirement. Monthly and quarterly report	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		was submitted to DOE accordingly.	
4.5.4.2	An action plan to reduce identified significant pollutants and emissions shall be established and implemented. - Major compliance -	Chaah POM Waste Management Plan FY17/18 has been integrated into environmental improvement plan which is being reviewed on yearly basis. Based on action plan, main source of significant pollutants and greenhouse gas (GHG) identified was methane (CH ₄) emission through POME treatment. The company are monitored POME application on daily basis. GHG emission calculated using RSPO approved calculator (version 3.0).	Yes
4.5.4.3	Palm oil mill effluent (POME) shall be treated to ensure compliance with standards as stipulated in the relevant Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. POME discharge limits and method should be in accordance with the respective state and national policies and regulations. - Major compliance -	Scheduled of compliance for Chaah POM from DOE (004721) will expire on 30/6/2018. The method for effluent discharge at Chaah POM through land application at Chaah Estate. The BOD limit for final discharge was not higher than 5000 mg/l. The latest effluent analysis test report dated 21/9/17 was verified and found that POM is in compliance with the Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. For effluent discharge, regular monitoring was conducted as per requirement. Monthly and quarterly report was submitted to DOE accordingly.	Yes
Criterio	n 4.5.5: Natural water resources		
4.5.5.1	 The management shall establish water management plans to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include: a) Assessment of water usage and sources. b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects 	Water management plan FY17/18 dated 5/7/2017 was established which involved water catchment, water supply by SAJ and water sampling analysis from monsoon drains. Upstream downstream water monitoring was done accordingly. Water analysis monitoring was done accordingly. The result for water analysis which was done on 22/8/17 (Report No:IE822/2017) at Chaah Estate shown all the parameters were within the limits.	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
	 the mill's current activities. c) Ways to optimize water and nutrient usage and reduce wastage (<i>e.g.</i> having in place systems for re-use, night application, maintenance of equipment to reduce leakage, collection of rainwater, etc.). - Major compliance - 	Effluent analysis report was done on 21/9/2017 by Sime Darby Research Sdn Bhd. All the parameters tested were within the parameter. Water consumption was monitored monthly basis. Total water consumption for todate Sept 2017 at Chaah POM was 48,863.86 m ³ .	
4.5.5.2	Where open discharge of POME into water course is practiced, mills should undertake to gradually phase it out in accordance to the applicable state or national regulations. - Major compliance -	As per scheduled of compliance for Chaah POM from DOE (00472- expiry on 30/6/2018), the method for effluent discharge at Chaah POM through land application at Chaah Estate.	Yes
4.6 Prin	ciple 6: Best Practices		
Criterio	n 4.6.1: Mill Management		
4.6.1.1	Standard operating procedures shall be appropriately documented and consistently implemented and monitored. - Major compliance -	SOP available for the Palm Oil Mill and the Estates. Palm Mill holds two SOPs: Sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1/11/2008) includes mill SOP and Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the mill while Estates have separate SOP (Sime Darby SOP-EQMS issued 01.11.2008 and Agricultural reference Manual) covers land preparation, planting material, upkeep, harvesting, transport etc. It was sighted that	Yes

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Criterio	on / Indicator	Assessment Findings	Compliance
		there was a Revised EHS Manual dated 01.07.2012.	
4.6.1.2	All palm oil mills shall implement best practices Major compliance -	Chaah POM has implemented the mill best practice as per SOPs.	Yes
Criterio	n 4.6.2: Economic and financial viability plan		
4.6.2.1	A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning. - Major compliance -	SOU20 had established an annual budget for the financial year 2017/2018. The palm oil mill budget includes the projected FFB processed, CPO and PK production which projected for five years.	Yes
Criterio	n 4.6.3: Transparent and fair price dealing		
4.6.3.1	 3.1 Pricing mechanisms for the products and other services shall be documented and effectively implemented. - Major compliance - Sampled below contractors agreements & payments: 1. Maju Mech Engineering (M) Sdn. Bhd. Doc No: 430039233 for supply monthly contract labour at KKS Chaah (worksh maintenance) (Chaah POM). Both are having the agreed price mechanism. 		Yes
4.6.3.2	All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner. - Major compliance -	 Sampled below contractors agreements & payments: 1. Maju Mech Engineering (M) Sdn. Bhd. Doc No: 4300392334, for supply monthly contract labour at KKS Chaah (workshop maintenance) (Chaah POM). Both are having the agreed price mechanism. 	Yes



Criterion / Indicator Compliance **Assessment Findings** Criterion 4.6.4: Contractor 4.6.4.1 In case of the engagement of contractors, they shall be made to For Chaah POM, sighted the 3 workers representatives from Maju Yes understand the MSPO requirements and shall provide the Mech Sdn Bhd attended the same Safety Townhall Meeting 5.0 on required documentation and information. 03.10.17. - Major compliance -4.6.4.2 The management shall provide evidence of agreed contracts with Sampled below contractors agreements & payments: Yes the contractor. 1. Maju Mech Engineering (M) Sdn. Bhd. Doc No: 4300392334, - Major compliance for supply monthly contract labour at KKS Chaah (workshop maintenance) (Chaah POM). Both are having the agreed price mechanism. The management shall accept MSPO approved auditors to verify 4.6.4.3 Management is aware on this information and there is no dispute Yes the assessments through a physical inspection, if required. during the audit. - Minor compliance -

3.3 Details of Nonconformities and Opportunity for improvement

There is no nonconformity raised during this audit.

Opportunity For Improvement					
Ref	Area/Process	Clause			
1555940-201711-I1	Sime Darby Plantation Bhd - Chaah POM, Chaah Estate, Simpang Kiri Estate and North Labis Estate	4.5.3.4 [Part 3]			
Requirements:	Requirements: Empty pesticide containers shall be punctured and disposed in a environmentally and socially responsible way, such that there is no risk contamination of water sources or to human health. The disposal instructions of manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers.				
Objective Evidence:	Chaah Estate: The management need to improve on monitoring	of empty pesticide containers.			

Opportunity For Improvement					
Ref	Area/Process	Clause			
1555940-201711-I2	Sime Darby Plantation Bhd - Chaah POM, Chaah Estate, Simpang Kiri Estate and North Labis Estate	4.5.3.1 [Part 4]			
Requirements:	All waste products and sources of pollution shall be identified and documented.				
Objective Evidence:	Chaah POM: The management need to improve on the generation of SW306 (spent hydraulic oil), if any.				

Opportunity For Improvement		
Ref Area/Process Clause		Clause
1555940-201711-I3	Sime Darby Plantation Bhd - Chaah POM, Chaah Estate, Simpang Kiri Estate and North Labis Estate	4.4.5.11 [Part 3]
Requirements:	Requirements: In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities in compliance with the Workers Minimum Standards Housing and Amenities Act 1990 (Act 446) or any othe applicable legislation.	
Objective Evidence:	Chaah Estate, Simpang Kiri Estate: The management need to improve on weekly wor where currently was done by block phases in wee	



	Noteworthy Positive Comments				
1	Good commitment present from management and all personnel involved were very cooperative during				
	the assessment process.				
2	Interview with both male and female employees indicate understanding of their rights				
3	Employees indicated positive impacts to their livelihood as employee				
4	The continious improvement plans are well associated with social and OHS.				
5	Signages throughout office, chemical area and in the field sites, effectively maintained and appropriate				
	to the needs of the process.				

3.4 Status of Nonconformities Previously Identified and OFI

-Not Applicable-

3.5 Issues Raised by Stakeholders

IS #	Description
1	Issues
	MPOB: He explained that the management has complied with the MPOB requirement. There is no any issue on
	licence and etc.
	Management Responses
	The management will continue to comply with the MPOB requirement.
	Audit Team Findings
	No other issue.

3.6 Summary of the Nonconformities and Status

CAR Ref.	CLASS	ISSUED	STATUS
N/A			



4.0 Assessment Conclusion and Recommendation:

Acknowledgement of Internal Responsibility and Formal Sign-off of Assessment Findings

Based on the findings during the assessment SOU 20-Chaah Certification Unit complies with the MS 2530-3:2013 and MS 2530-4:2013. It is recommended that the certification of SOU 20-Chaah Certification Unit is approved and/or continued.

Acknowledgement of Assessment Findings	Report Prepared by
Name :	Name:
Amran Bin Sa'ri	Mohd Hafiz B. Mat Hussain
Company name :	Company name:
Sime Darby Plantation Berhad – SOU 20	BSI Services Malaysia Sdn. Bhd.
Title :	Title:
Senior Mill Manager	Lead Auditor
Signature:	Signature:
Date: 17/11/2017	Date: 17/11/2017

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Appendix A: Assessment Plan

Date	Time		Subjects	(MH)	(ELZY)
Monday 13/11/2017	/11/2017 21:00		\checkmark	\checkmark	
Tuesday, 14/11/2017	08:30 09:00	_	 Opening Meeting (Chaah Estate) Presentation by Sime Darby Team Presentation by BSI Lead Auditor -introduction of team member and assessment agenda Confirmation of assessment scope and finalizing audit scope 	V	V
	09:00 11:00	_	Chaah Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc	V	√
	11:00 12:30	_	Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6 : Best practices, P7: Development of New Planting.	V	V
	12:30 13:30	-	Lunch / Break	\checkmark	\checkmark
	13:30 16:30	-	Continue with Document review and site verification if deemed necessary.	\checkmark	\checkmark
	16:30 17:00	-	Interim closing meeting	\checkmark	\checkmark
Wednesday, 15/11/2017	07:30 08:30	-	Travel to Chaah POM	\checkmark	\checkmark
	08:30- 11:00		Chaah Palm Oil Mill Field Assessment: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment. Laboratory, weighbridge and palm product storage area, staff, workers and contractor interview, housing and facility inspection, clinic, etc.	V	V
	11:00 12:30	_	Document Review (MS:2530 Part 4), P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6 : Best practices	V	V
	12:30 13:30	-	Lunch / Break	\checkmark	\checkmark
	13:30 16:30	_	Continue with Document review and site verification if deemed necessary.	\checkmark	V
	16:30 17:00	-	Interim closing meeting	\checkmark	\checkmark

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Date	Time		Subjects	(MH)	(ELZY)
Thursday, 16/11/2017	07:30 08:30	_	Travel to Simpang Kiri Estate	\checkmark	\checkmark
	08:30- 11:00		Simpang Kiri Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill etc.	V	V
	11:00 12:30	_	Document review (MS:2530 Part 3), P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6 : Best practices, P7: Development of New Planting	V	V
	12:30 13:30	-	Lunch / Break	\checkmark	\checkmark
	13:30 15:30	-	Continue with Document review and site verification if deemed necessary.	\checkmark	\checkmark
	15:30 16:30	-	Preparation for closing meeting	\checkmark	\checkmark
	16:30 17:30	_	Closing meeting	\checkmark	\checkmark



Appendix B: List of Stakeholders Contacted

- 1. Timbalan Ketua Pengarah, MPOB Wilayah Selatan
- 2. Worker's Representative

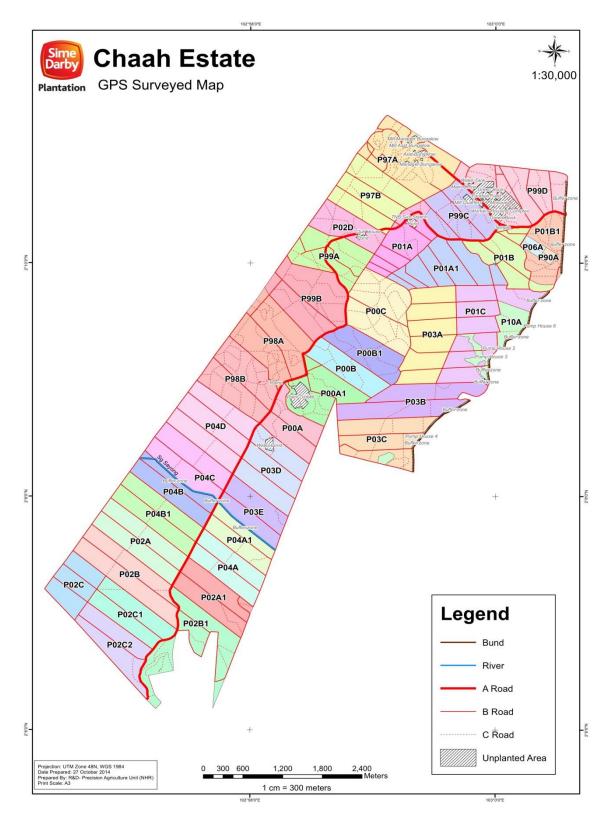
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Appendix C: Smallholder Member Details

No	Name of smallholder	Year Planted	Land Area (ha)	Forecast FFB (Mt/ha/year)
1	Not applicable			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
	TOTAL	1		

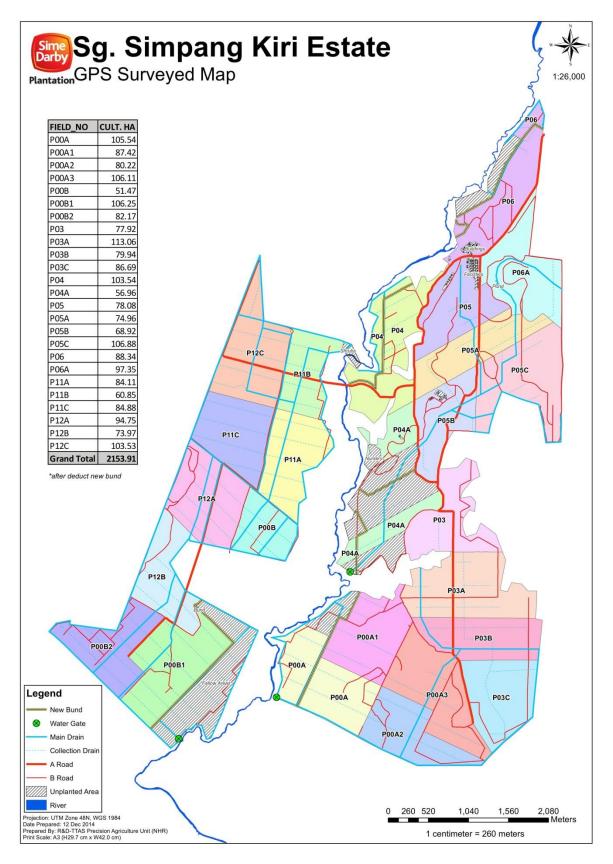


Appendix D: Location and Field Map



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Appendix E: List of Abbreviations Used

AN ANPN BOD CHRA CPO DGEPN DOSH EFB EMS FFB GMP HCV IAV IPM ISCC MSDS MSPO O&G PK PPE PSQM PQR RC RED SEIA SIA SOP SOU SS	Ammoniacal Nitrogen National Park Agency Gabon Biological Oxygen Demand Chemical Health Risk Assessment Crude Palm Oil Environmental Protection Agency Gabon Department of Occupational Safety & Health Empty Fruit Bunch Environmental Management System Fresh Fruit Bunch Good Manufacturing Practice High Conservation Value Initial Assessment Visit Integrated Pest Management International Sustainable Carbon Certification Material Safety Data Sheet Malaysian Sustainable Palm Oil Oil and Grease Palm Kernel Personal Protective Equipment Plantation Sustainability and Quality Management Performance Quality Rating Re-Certification Renewable Energy Directive Social & Environmental Impact Assessment Standard Operating Procedure Strategic Operating Unit Suspended Solids
SOU	Strategic Operating Unit
SS	Suspended Solids
TN	Total Nitrogen
TS	Total Solids
VFA	Volatile Fatty Acids