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PUBLIC SUMMARY REPORT

RSPO ANNUAL SURVEILLANCE ASSESSMENT (ASA2)

KERESA

KERESA PLANTATIONS SDN BHD KERESA MILL SDN BHD

Via BINTULU SARAWAK MALAYSIA

Report Author

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SUMMARY

BSi has conducted a certification assessment of the Keresa operations comprising 1 mill, supply base, support services and infrastructure. BSi concludes that Keresa operations comply with the requirements of RSPO Principles & Criteria: 2007 and MY NIWG Indicators and Guidance November 2010 for the following scope:

Palm Oil Production 2012 (32,337 tonnes CPO).

BSI RECOMMENDS THE CONTINUATION OF THE APPROVAL OF KERESA AS A PRODUCER OF RSPO CERTIFIED SUSTAINABLE PALM OIL.

ABBREVIATIONS USED

NGO

NCR OHS

OSH

PCD

PMP

POME

RAB-QSA

PPF

RFI

SEIA

SG

SIA

SOP

SOSCO

TQM

MY NIWG

BOD Biological Oxygen Demand CDC Commonwealth Development Corporation CHRA Chemical and Health Risk Assessment **CIFOR** Centre For International Forestry Research CIP Continuous Improvement Plan COP Code of Practice CPO Crude Palm Oil **CWS** Central Vehicle Workshop **EFB Empty Fruit Bunch EMS Environmental Management System** FFB Fresh Fruit Bunch **FPIC** Free, Prior and Informed Consent **GHG Greenhouse Gases** General Manager GM HCV High Conservation Value **HCVF** High Conservation Value Forests HQ **Head Quarters IPM** Integrated Pest Management **IRCA** International Registration of Certified Auditors ISO International Standards Organisation JCC Joint Consultative Council LTI Lost Time Injuries MSDS Material Safety Data Sheets

Non Government Organisation

Occupational Health & Safety

Occupational Safety & Health

Personal Protective Equipment

Internal Auditor Accreditation Body

Social and Environmental Impact

Malaysia National Interpretation Working

Pollution Control Device

Pest Management Plan

Palm Oil Mill Effluent

Request for Information

Assessment

Smallholder Grower

Social Impact Assessment

Standard Operating Procedure

Social Security Organization

Total Quality Management

Group

VMO Visiting Medical Officer

1.0 SCOPE OF CERTIFICATION ASSESSMENT

1.1 National Interpretation Used

The operations of the mill and their supply bases of FFB were assessed against the MY NIWG: November 2010 of the RSPO Principles and Criteria: 2007.

1.2 Certification Scope

This certification assessment includes the production from ONE (1) Palm Oil Mill and 2 company owned plantations, and smallholders.

1.3 Location and Maps

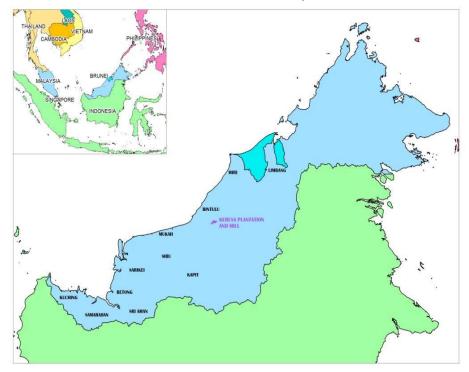
The Keresa palm oil mill and estates are located in Bintulu, Sarawak, Malaysia.

The GPS locations of the mill are shown in Table 1.

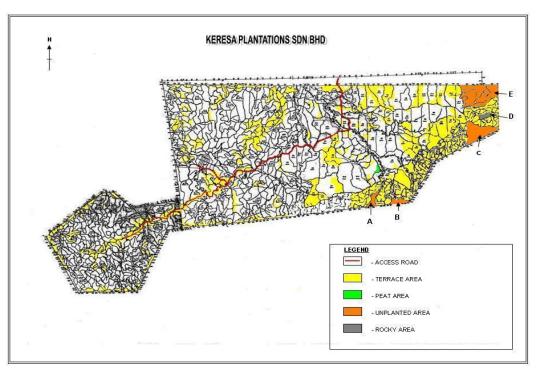
Table 1: Keresa Estate and Mill GPS Location

Location	EASTINGS	NORTHING
Keresa Mill	113°35′ 59.1″ E	03°09′ 49″ N
Sujan Office	113°36′ 346″ E	03°10′ 520″ N
Jiba Office	113°33′ 794″ E	03°09′ 119″ N

Keresa Plantation location map



Keresa Plantations Map



1.4 Description of Supply Base

FFB is sourced from company-managed plantations and from smallholders.

Operations designated as plantations are company owned and managed oil palm that has been planted on Government Leases held by Keresa. The areas and FFB production from plantations are listed in Table 2.

Table 2: Plantation FFB Production

^{*}As January 2012

Years	Keresa Plantations		Total
	Jiba	Sujan	
2006	54,689.95	38,278.83	92,968.78
2007	47,890.01	36,617.58	84,508.39
2008	61,895.09	55,656.51	117,547.60
2009	55,929.55	57,537.29	113,466.84
2010	56,322.00	64,690.63	121,012.63
2011	59,032.06	75,641.57	134,673.63
2012 YTD August 2012	37,837.21	44,764.06	82,601.27
Projected – rest 2012	22,638.79	35,531.94	58,170.73
Total 2012	60,476.00	80,296.00	140,772.00

Smallholder growers (known henceforth as just smallholders) supply approximately 10% of oil palm fruit processed by the mill.

Keresa has continued to hold ongoing discussions with smallholders on continued RSPO implementation and management. Keresa has stated its commitment to continue to work with the smallholders on the implementation of the RSPO P&C with the aim of achieving certification.

The smallholders comprise smallholdings of oil palm that were developed independently by the villagers on their customary land. The smallholders manage all aspects of their smallholdings of oil palm, including harvesting. FFB production is shown in Table 3.

Table 3: Smallholders and FFB Production

*As of August 2012

Smallholders (Total No)	FFB (tonnes)
54	2,601.78
Projected rest 2012	3,398.22
Total 2012	6,000.00

1.5 Date of Plantings and Cycle

The company-owned plantations were developed since 2005 following acquisition from CDC. The age profile of the oil palms on the plantations is detailed in Table 4.

Table 4: Age Profile of Keresa's Planted Oil Palm

*As of August 2012

Year	Age	На	%
1997	13	782.10	14.63
1998	12	1,866.85	34.91
1999	11	672.40	12.58
2000	10	447.60	8.37
2001	9	82.62	1.55
2002	8	31.04	0.58
2005	5	499.51	9.34
2006	4	639.07	11.95
2007	3	325.71	6.09
Total		5,346.90	100.00

1.6 Other Certifications Held

Keresa holds no other certification. However they have been audited against ISCC-EU and are awaiting the outcome.

Keresa plan to implement ISO 9001:2008, ISO 14001:2004 and OSHAS 18001:2007 in Keresa Mill in the next 12 months.

1.7 Organisational Information / Contact Person

Keresa Plantations PO Box 2607, 97008 BINTULU SARAWAK MALAYSIA

Contact Person: Abdul Aziz Bin Zainal Abidin

Sr Sustainability Manager, Total Quality Management

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aziz@keresa.com.my

1.8 Time Bound Plan for Other Management Units

Keresa Plantations Sdn Bhd (henceforth referred to as "Keresa") comprises of a mill and approximately 6,000

ha planted to oil palm, in Sarawak, Malaysia. Keresa has advised BSi that there are no land disputes, legal non-compliances or litigations at its operations. In addition Keresa has not developed on HCVF as all the holdings are on previously existing plantations.

This is Keresa's only oil palm operation and therefore no time bound plan is required.

1.9 Area of Plantation

The areas of planted oil palms at company-owned and managed plantations are listed in Table 5.

Table 5: Estates' Hectare Statement

*As of August 2012

Plantations	Mature (ha)	Immature (ha)
Jiba	2,268.82	-
Sujan	3,078.08	-
TOTAL	5,346.90	-

The area of smallholders' planted oil palm is listed in Table 6.

Table 6: Smallholders' Planted Area

*As of December 2011

Mature (ha)	Immature (ha)
350.04	-

1.10 Approximate Tonnages Certified

Table 7: Approximate Tonnages Certified

*As of August 2012

Year	СРО	PK
2007	22,685.38	1,588.90
2008	26,838.62	2,361.75
2009	26,855.47	2,280.51
2010	27,046.32	1,715.35
2011	28,983.82	2,259.32
August 2012	17,899.70	3,502.29
Rest 2012	14,477.86	2,832.45
Total	32,377.56	6,334.74

Please note: Keresa is the only mill in the area and takes fruit from outside estates and therefore amounts claimed are from Keresa and included small holders – supply chain is MB.

The increase in production with regards to PK is due to the installation of a new palm kernel plant.

1.11 Date Certificate Issued and Scope of Certificate

Scope

Scope of the Certificate is for the production from the single palm oil mill and its supply base (refer Table 7 for tonnages).

Certificate details are included as Appendix A. The Certificate issue date will be the date of the RSPO approval of the Assessment Report.

Inclusion of Smallholders

Keresa had initiated RSPO awareness for the smallholders in 2009, 2010 and 2011 through the Malaysian National Interpretation Working Group (MY NIWG) process and worked with the local smallholder representatives. Keresa worked closely with the smallholder representatives in the development of a system to enhance the development of new areas of land to oil palm.

Smallholders

Small Holders who are associated with Keresa directly have been included in the assessment.

Smallholders are not under any obligation or contract to supply to the mill but are associated to the company through geography and logistics. There is no government or national extension services yet present in Sarawak, therefore Keresa has included smallholders in the company-wide awareness programs, compliance surveys and other RSPO related work.

Keresa has a defined list of all their associated independent smallholders and ascertained each of their location and status. This is compiled into a company database. Keresa has agreed to collect the FFB from these defined independent smallholders whilst some have decided to complete delivery themselves using their own transport.

Keresa operates a Small Holder Affairs Department that is supporting the smallholders who supply fruit to the company's mill. The company has appointed a dedicated person the look after small holder affairs. The position was created and the title is Small Holder co-ordinator. The smallholders' land has been mapped and Keresa has verified their rights to the land via means such as land title and previous usage. Keresa supplies oil palm seedlings to the smallholders and assists them by coordinating pest and disease surveys and treatment of pest outbreaks.

Keresa has implemented awareness training of smallholders on the RSPO P&Cs during training sessions. Keresa has provided training of smallholders on the RSPO P&C (there has been continuous training on regular occasions on various topics for small holders). Records of any small holder training is available and held

with the Small Holder Co-ordinator. The survey of the small holders involved the physical inspection of all smallholder blocks and interview of each block holder to assess their understanding of sustainable practices and conformance with the relevant RSPO P&Cs.

In consideration of Keresa's close involvement with the individual smallholders, they can be regarded as being "associated" with Keresa.

In consideration of the above information, the audit team concluded that it is appropriate for the continued inclusion of the smallholders in Keresa's certification.

BSi examined in detail the smallholder survey database and concluded that the information showed the majority of smallholders met conformance with the relevant indicators of the MY NIWG (November 2010). The validity of the smallholder survey results was tested by selecting a sample of 12 smallholders that were representative of a range of conditions and subjecting these to field audits. This figure is well in excess of the RSPO sampling guidelines of smallholders. BSi concluded that the survey results for the included smallholders plus the physical audits and the interviews of the smallholder representatives provided substantive evidence of conformance with the RSPO P&C.

2.0 ASSESSMENT PROCESS

2.1 Certification Body

Prepared by BSI Group Singapore Pte Ltd 3 Lim Teck Kim Road #10-02 Singapore Technologies Building Singapore 088934

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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 Management Systems provides independent, third-party certification of management systems. BSi has a Regional Office in Singapore and an Office in Kuala Lumpur and Jakarta.

2.2 Qualifications of the Lead Assessor and Assessment Team

Allan Thomas, Lead Assessor

Allan Thomas holds a tertiary qualification in commerce and accounting from Wollongong University in 1973 and has more than 21 years' experience in systems management and auditing of large organisations in construction, forestry, agriculture, manufacturing and in private and Government sectors both in Australia, South East Asia and the South Pacific. During the past 16years,

he has been the Manager of a large certification body based in Australia with responsibilities throughout SE Asia. He has performed over 160 comprehensive audits of management systems throughout the Palm Oil industry including Occupational Health and Safety, Environmental and Quality Management Systems. He has also advised companies on the implementation of OHS in the Oil Palm Industry. He has worked in PNG, Indonesia, Malaysia and SI in the Oil Palm industry. Allan has conducted over 3,000 system audits in the last 16 years and controlled over 50 auditors when Certification Manager of SGS-ICS.

He is a Lead Environmental Auditor (ISO 14001) with IRCA, A Lead OHS Auditor (OHSAS 18001 & AS 4801) with IRCA, a Lead Quality Auditor (ISO 9001:2008) with RABQSA and also an accredited Heavy Vehicle Auditor. He has also implemented strategies for implementing and maintaining SA 8000. Allan has also been appointed a Federal Safety Officer by the Australian Commonwealth Government.

He has conducted Integrated Management assessments of a large number of palm and kernel oil mills and many oil palm plantations in Indonesia, Malaysia and Papua New Guinea. He has worked closely with RSPO in developing an audit checklist for the Principles and Criteria and developed an audit methodology. This was carried out at the instigation of Dr. Simon Lord – in 2005 prior to RT3. Dr. Lord is a former member of the Executive Board – this audit checklist was bought by RSPO in early 2006He also performed the first baseline assessment of the applications of the P&C. He is a strong advocate of environmental, safety and social accountability.

Iman Nawireja -Local Language Skills - Technical Expert- Social & Small Holder (audit)

Iman Nawireja graduated with Bachelor of Agriculture Science from the Bogor Agricultural University in 1997 and a Master's Degree in Communications from University of Indonesia. Currently, he is PhD Candidate in Rural Sociology from Bogor Agricultural University. He has a lecture in general sociology, intercultural communications, and social statistic at the Bogor Agricultural University and has more than 10 years' experience in conducting social impact assessments of agriculture, mining and forestry projects. He has assisted with field studies on the effect of resource development projects on farmer and community incomes, health status and household division of labour. He has completed Lead Auditor training in ISO 9001 Quality Management Systems. He has assisted in conducting environmental and social assessments of oil palm projects during the past 7 years. He has assisted with conducting audits of oil palm plantation companies against the RSPO P&C in Indonesia, PNG and in Malaysia. He has been involved in auditing Small Holders and Lease holders under various schemes include plasma and felda. He has also completed the recognised RSPO training course which he passed.

2.3 Assessment Methodology, Programme, Site Visits

A pre-audit assessment was conducted from 22-25 February 2010.

The certification assessment was conducted from the 14th to 18th of June 2010. The single mill and its supply base including smallholders is a single certification unit as defined by RSPO.

This initial surveillance assessment was conducted from 9-13 October 2011. This assessment also included associated small holders being included in the certification.

The second surveillance assessment was conducted from 2-6 September 2012. This assessment also included associated small holders.

The auditor used a checklist to check small holder plantation and has experience in audit of felda and plasma. He has also assisted in auditing Small Holders in

The mill was audited together with the plantations and smallholders. The 2010 MY National Interpretation of the RSPO Principles and Criteria (as found on the RSPO website) was used throughout and all Principles were assessed. The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families, review of documentation and monitoring data. Checklists and questionnaires were used to guide the collection of information. The comments made by external stakeholders were also taken into account in the assessment.

Smallholders were also included in this audit. A total of 12blocks were audited out of the 54 smallholder blocks. This equates to a sample size of 30%.

After the interview with each smallholder was concluded the auditor inspected each block with the block holder and in the absence of any officers from Keresa in order to gain an understanding of any issues of concern that the block holder wished to raise about the oil palm company.

2.4 Stakeholder Consultation and List of Stakeholders Contacted

Stakeholder consultation involved external and internal stakeholders.

Within the audit process itself, meetings were held with stakeholders to seek their views on the performance of the company with respect to the sustainability practices outlined in the RSPO and aspects where improvements could be made.

Stakeholders included those immediately linked with the operation of the company such as employees; smallholders, contractors and local longhouse residents.

A specific point was made to interview representatives of the JCC during the course of this assessment.

External stakeholders included organizations such as local government, NGOs and civil societies, who have an interest in the Keresa area and resident communities in and around Keresa.

Stakeholder consultation took place in the form of meetings and interviews. Meetings with government agencies and NGOs were held in their respective premises.

In all the interviews and meetings the purpose of the audit was clarified at the outset followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded in accordance with relevant RSPO principles, criteria and indicators. All of the stakeholders agreed with its objectives and expressed their willingness to collaborate in the promotion of sustainable palm oil in Sarawak. In a number of interviews and meetings where company representatives were present this did not restrict discussion of both the positive and negative aspects of the operations as they were removed from the discussions and did not participate.

The company representatives only introduced the team and when requested left during meetings with stakeholders. For internal stakeholders the same procedure was followed and company representatives left once the consultations started. Senior management were not involved in consultations with auditors' consultations with Keresa workers and employees.

List of Stakeholders Contacted

*As of August2012

Workers and Staff

- Stephani Risea Akkifit (Female Workers Store)
- Regina Njau (Female Staff Office)
- Catherine Merifian (Female Staff Office)
- Winni Engga (Female Worker Office)
- Roslined Nasa (Female Worker General Worker)
- Bonaface Julius (Local Mill Worker)
- Welly (Local Mill Worker)
- Nicholas Edward (Local Mill Worker)
- Nikan Bawang (Local Mill Worker)
- Kenny AK Ngelayang (Local Mill Worker)
- Romeo (Foreign Worker)
- Awaludin (Foreign Worker)
- Rifai (Foreign Worker)
- Ostalius (Foreign Worker)
- Suryadi (Foreign Worker)
- Naemah (Sujan Clinic) Jenifer (Sujan Clinic)
- Bambang (Clinic)
- Asrida (Female Sprayer)
- Kartika (Female Sprayer)
- Suliah (Female Sprayer)
- Elen (Female Sprayer)
- Susmiah (Female Sprayer)

- Yanti (Fertiliser Aplicator)
- Nani (Fertiliser Applicator)
- Amang (Harvester)
- Fandy (Harvester)
- Abiding (Harvester)

Contractors and Supplier

- Robin Lin Ing Kit (SLS Supplier)
- Chew Kok Huw (Grundfos Supplier)
- Franki AK Tanda (Sejati Supplier)
- -

Local Communities (Majang's Long House)

- Juna Anak Aia
- Lee Anak Jatan
- Richit Anak Maneko
- Bakat Anak Jampang
- Ramba Anak Amal

TR Majang Ragan

2.5 Date of Next Surveillance Visit

Within 12 months of this surveillance assessment commencing $\mathbf{3}^{\text{RD}}$ September 2013.

3.0 ASSESSMENT FINDINGS

3.1 Summary of Findings

As outlined in Section 2.3, objective evidence was obtained separately for each of the RSPO Indicators for the mill and the estates. The results for each indicator from each of these operational areas have been aggregated to provide an assessment of overall conformance of the company's operations with each criterion. A statement is provided for each of the Indicators to support the finding of the assessment team

There were no major non-conformities raised.

One(1) non-conformities were assigned against minor compliance indicators. Keresa has prepared a Corrective Action Plan (Appendix D) for addressing the identified non-conformities that was reviewed and accepted by RSi.

Ten(10) observations/opportunities for improvement were identified. Details of the non-conformities and observations are given in Section 3.2.

BSi's assessment of Keresa operations, comprising one palm oil mill, estates, smallholders, infrastructure and support services, concludes that Keresa operations comply with the requirements of RSPO Principles & Criteria: 2007 and MY-NIWG Indicators and Guidance: November 2010.

BSi recommends that Keresa be approved as a producer of RSPO Certified Sustainable Palm Oil.

Criterion 1.1: Oil palm growers and millers provide adequate information to other stakeholders on

environmental, social and legal issues relevant to RSPO Criteria, in appropriate languages & forms to allow for effective participation in decision-making.

Records of requests and responses are being maintained. Keresa ensures that any requests for information or assistance or grievances are recorded and makes records of informal requests and telephone enquiries. Requestors name, address and contact details and specifics of the request are recorded. There is a record kept of the action taken including timeliness or where requests are denied.

This process is described and is in the form of a request, grievance and complaints procedure and register. This includes a definition of the types and categories of requests for information and what cannot be considered genuine requests due to privacy and other issues. Records of requests and responses are maintained.

Under the procedure any stakeholder/public requests will be managed by stakeholder communication officers. Any requests submitted, except requests from community for particular contributions and all are recorded.

All requests are to be recorded in the central register. Within the process there is also an escalation process if the line manager cannot answer the request if it is outside of his/her authority. Time limits for complying with requests are set at 72 hours and the extending of timelines can only be approved by the General Manager.

There were no requests for information denied at this stage. There is a list of 4 types of documents that will only be made available at the discretion of the Board of Directors in Kuching.

Inspection to the record confirmed that record been maintained. For example, Keresa Mill on 01 August 2011, received request from MPOB (Malaysian Palm Oil Board) No. 04/B/TE/985/1(2)/2011 Jil.1 on Electronic Annual Survey for Palm Oil Production, 2011 to be completed by 30 September 2011. Mill responded to request by fill out the form at http://ecost.mpob.gov.my on 08 September 2011. "Kajian held file Record on Tahunan: ecost.mpob.gov.my".

Inspection of the record indicated that currently no requests were received and there have been no request information register record and track progress of any information request.

Small Holders have made available documents demonstrating their rights to the land including land titles and user rights.

The company has carried out training on Best Practice including safe use of chemical, MPOB training, soil training, best management practice on agronomic (harvesting, fertilizer application, and pesticide application); block maintenance, and social related

training. Training was in Bahasa Malaysia delivered by Group Manager who understands local language.

The Smallholders Coordinator has provide documents showing compliance to Indicator 2.1. The company has carried out several trainings sessions as follows: IPM and safe use of agrochemical (4.6) 09 July 2012 attended by 15 participants; Grievance procedure (as part of Code of Conduct) carried out March and May 2012; MPOB price on 02 July 2012 attended by 43 participants; Pollution prevention—as part of GAP Training held on 10 July 2012 attended by 12 participants. Training materials were provided to the participants for further reference. Record held on file "KSGS Training Record".

Besides providing the material to all participants, the RSPO coordinator also kept all official training material and agreement with smallholders in Keresa Plantation main office for reference accessible to all smallholders whenever necessary and all smallholders have been made known of this.

Criterion 1.2: Management documents are publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.

This criterion continues to be implemented and managed and evidence is in place to support this. A number of relevant documents are made available upon request. The documents that are not available due to commercial confidentiality or at the discretion of the GM or in some cases depending on the nature of the information the Managing Director based in Kuching.

Documents will be able to be viewed free of charge however a charge may be made for copies of documents. There is a register available of all documents to be made publicly available which has been approved by top management.

The list of documents that can be made available on request includes:

- 1. Land titles/Leases
- 2. Maps of lease areas
- 3. Safety and Health Plans
- 4. Environmental and Social impact assessments
- 5. Pollution prevention plans
- 6. Details of any complaints or grievances
- 7. Negotiation Procedures
- 8. Continuous Improvement Plan
- 9. Annual Reports
- 10. Keresa Policies and Guidelines
- 11. Environmental Policies
- 12. Equal Employment Opportunity
- 13. Water Management Plans
- 14. Sexual Harassment Policy
- 15. Environment Plans & Environment Permits
- Copies of Government laws, regulations, Code of Practices.

- 17. Government Environmental Monitoring Reports
- 18. Waste Management Plans
- 19. Production Reports
- 20. FFB Pricing Information
- 21. Financial report
- 22. Employee Training.

Land titles will be made available on request if appropriate. Land titles are in the public domain and are readily available through government offices and are displayed in each estate office.

Group policies such as OHS, Environmental, Equal Employment Opportunities and Sexual Harassment Policies are all available for all stakeholders. These policies were all sighted in many areas throughout the estate and available to all staff and stakeholders.

The Keresa Safety & Health Plan will be made available on request. It is also made available on the company's website. During the assessment it was sighted in many areas including the mill and field offices and other areas such as workshops, stores and clinics.

A pollution improvement plan is available and is updated to demonstrate progress made in controlling and reducing pollution of all types. This includes results of survey of all polluting activities.

The documented system for access to customary land and negotiation procedures for settling disputes is available on request. As are details of all complaints and grievances given the nature of each occurrence.

Procedures for negotiation are also available for any stakeholders dealing with Keresa.

There is a Continuous Improvement Plan (CIP), available for all operations including the mill and estates as well as all other ancillary operations. This includes: housing, medical, workers welfare, EMS, OHS, social issues, health, and communication with stakeholders, free prior and informed consent (FPIC).

Keresa Plantation has prepared Smallholders Code of Conduct that contains an implicit RSPO standard. Instead of giving a copy of RSPO standard to the participant, according to Keresa, this approach was chosen to make the participant understand and implementation of the RSPO P&C easier for them. During the training, a simplified material on relevant RSPO P&C was given to the participants, in accordance to latest RSPO standard.

Company has provide all members with "Perjanjian di Antara Pengeluaran dan Organisasi (Agreement between Smallholders and Organization)" in Bahasa Malaysia. Company has explained the term and condition of the agreement before signing up. For example, agreement between Linggong anak Ragan signed on 10 September 2011, a copy is given to the participants. Confirmed during the interview with the sample participating smallholders they were held the copy of the agreement and are understand term and condition of the

agreement.

Criterion 2.1 – There is compliance with all applicable local, national and ratified international laws and regulations.

Evidence that all applicable legal and regulatory requirements are implemented as prescribed. There is a register of legal and regulatory requirements.

All applicable local, national and ratified international laws and regulations have been identified. This includes areas such as: land rights, labour laws, chemical use, environmental regulations, storage etc. There is no evidence of any chronic or systematic non-compliance with any laws and no breaches have been raised by any outside body.

There is evidence with regards to the compliance of laws and regulatory requirements. This is demonstrated through evidence such as permits, licences and certificates which are obtained in a number of areas to show compliance to laws. The records indicate the expiry dates of any licenses and permits. All permits relating to the mill such as boiler permits, mill operating permits are all displayed. The Boiler Certificates have been paid however DOSH has not yet provided current certificates — this has been followed by Keresa management. This is out of the control of Keresa.

A six monthly inspection of the emissions from the mill stack are undertaken and indicate that smoke density is within allowable limits. Water testing indicates that water quality is within guidelines. In fact all required legal requirements are complied with as far as possible. This includes discharges from the mill effluent ponds.

There is a mechanism for ensuring that laws are being implemented in the form of a documented system in place for tracking any changes to the law. This is under the responsibility of the company lawyer's office in Kuching.

There is system in place to document relevant laws and regulations required to operate oil palm plantation and mill. The Total Quality Management (TQM) manager is responsible for ensuring legal compliance of all aspects of the operations. The TQM Manager works closely with legal department of Limar Group in HQ office in Kuching, Sarawak. Some legal documents are placed at the HQ office. Copies are made available in the plantation office as well for immediate access when needed.

The system is in place to document relevant laws and regulations required for oil palm plantation and mill operations including but not limited to land rights, labour laws, chemical use, environmental regulations, storage etc. All relevant laws and regulations are well documented and placed in a single designated area.

Field supervisors/mandores are responsible for ensuring the field activities in plantation comply with legal requirement for all activities.

Scheduled staff and workers meetings are conducted to ensure the progress toward legal compliance are met and solve issues if issues appear.

There is in place a documented system which includes the process for ensuring that legal requirements are known and documented. This information is passed on to the relevant areas of operations to ensure that all involved are aware of any changes to laws or any new laws introduced. The register of legal requirements including expiry dates is reviewed on a regular basis and updated whenever any new licenses/permits or obtained or existing ones are renewed.

Mill officer has regular (once a year) check of legal compliance on October 04, 2011 found all complied with legal requirements. There are four Copies of Legal Documents that were unavailable on site e.g. Peraturan-Peraturan Kawalan Bekalan 1974; Peraturan-Peraturan Timbang dan Sukat, 1981 and Akta Timbangan dan Sukat 1972. Record held on file "Legal Register".

The blasting license used for operations in the quarry is copied and kept in the estate office at all times.- Action has been taken and the current license for blasting has been obtained.

Smallholders illustrated awareness of the relevant customary, local and national laws.

Keresa has a "Legal Register" detailed legal requirement of plantation company. This register can be made available to smallholder's scheme members upon request. Company required a valid MPOB license to become member of Keresa Smallholder Scheme.

An expiration of MPOB permit will be result on suspension (or subsequently termination) of the membership. Company carried out internal audit for the smallholders including legal compliance at least once every two years. The last audit was carried out May 2012, indicated several of smallholders' MPOB permit due in the couple of months; a letter of notification was sent to those smallholders.

Criterion 2.2 – The right to use the land can be demonstrated and is not legitimately contested by local communities with demonstrable rights.

Documents indicate legal ownership or lease of land, and the external legal advisor maintains all original leases and land titles with copies available at the HQ.

There are documents in place showing legal ownership or lease and a history of land tenure

A review of the documents indicated that the estate was developed on State Lease Land, issued by Department of Land and Survey; Bintulu Division dated 28 December 1996 for 99 years (between 01 January 1981 and 01 January 2080) over an area of 6,023 ha in Lot No. 1 Block 17 Lavang Land District, Bintulu Serawak. A copy is

available at the estate officeand displayed in public areas. Inspection of terms and conditions of the lease confirmed that the land was intended for agriculture purposes incidental production and crops grown thereon and such other purposes as may be from time to time approved by the Director of Land and Survey.

The land was initially a logging concession, given a permission to plant to rattan. On 28 February 2005 Lembaga Sumber Asli dan Alam Sekitar (Natural Recourse and Environmental Board) giving an approval of conversion into oil palm planting a further section of the estate previously under rattan (No. () NREB/6-1/2G/3.

There is evidence that legal boundaries can be clearly identified. All boundary pegs and markers for both Jiba and Sujan Estates are easily located and well maintained. A number of boundary pegs were sighted in both estates during this audit. Each marker is further marked on the current maps available for each estate and these include the marker number of each peg. The markers are in place every 100 metres. The estate boundary for Jiba is with a private forestry company. The estate boundary in Sujan is temuda. In Sujan pegs number 719, 722, 720, 723 and 730 were sighted. In Jiba pegs 136, 140, 141 and 142 were sighted.

There are no operations outside the legal boundaries of the estates of Keresa.

There are no significant land conflicts at present - anyissues which do arise are between disputing local landowners of which the company is aware of and follows the outcome to resolution. In areas which are within the lease but claimed as temuda are not planted by Keresa until local people agree. This was clearly demonstrated.

There is an internal dispute resolution mechanism to solve any disputes including land disputes. The mechanism has not been tested as there are no major disputes within Keresa at present. The mechanism has therefore not been consulted for mutually agreement with affected parties. In practice, Keresa management has been always ready to discuss any disputes with disputants.

Group manager holds a map dated 16 August 2011, depicting all members plot completed with GPS coordinates. Stated that there were no claim/disputes with the land owned by the members from other community. It was confirmed during interview with local communities, that there has been no land dispute over land in smallholder's plots.

All the lands are under NCR (Native Customary Right), recognized by the government of Sarawak. Community leaders gave local community members permission to till the land, however, in some cases the community did not have a formal title to land, although they had applied to the Land and Survey Department (Jawatan Tanah dan Ukur) Bintulu, Sarawak. Despite unavailability of formal

land ownership, however, permission of planting from Customary leader is considered sufficient as land ownership recognition.

Criterion 2.3 – Use of the land for oil palm does not diminish the legal rights of other users without their free, prior and informed consent.

Maps are available in hard copy in appropriate scale, which can be retrieved and reviewed by contacting the Estate Managers. The estates are on Government leases and therefore there are no lands encumbered by customary rights.

Current maps are available showing occupied state land and include tenure information. There is no customary land within Keresa Plantations' boundaries. There are no operations on alienated land. Boundaries and maps of the estates are clearly shown and delineated. All land encumbered with customary rights are located outside the estate boundary.

All land titles are in place.

Copies of negotiated agreements are not required as all operations are on Government leased land.

Land titles of the estates are clear. Currently there are no acquisitions of customary land taking place. *Temuda* land owned by Rumah Mabong has not been disturbed although it is located at the border of Keresa's estate. At the time of audit Rumah Ajan has been undergoing negotiations with Keresa to open and manage the Ajan customary land (1700 ha) on Rumah Ajan's request. A NPP will be completed before any development takes place. This is in the final stages of negotiation and a preliminary agreement has been reached and signed by all parties. Records of the negotiation are well documented. The company is in the process of completing the required EIA, SIA and HCV assessment and sourcing accredited consultants.

The temuda, although according the land lease is inside Keresa Plantation itwas decided by the company not to continue this proposed development. The land was put into status quo. Keresa has given permission to local people to plant on these lands however selling of the land is prohibited, since it was under Keresa land title.

It was confirmed that all land used for oil palm planting by smallholders are under Native Customary Right (NCR), see above. There's has been no land acquisition from previous owner.

Criterion 3.1: There is an implemented management plan that aims to achieve long-term economic and financial viability.

All requirements of this indicator have been met.

The management of Keresa can demonstrate commitment to long term economic and financial viability through long term planning.

There is an annual budget with two-year projections prepared by Keresa. It is available from the General Manager and Managing Director. There are business plans in place that take into account crop projection, mill extraction rates, costs of production, annual replanting programmes, forecasts and financial indicators. The auditor sighted crop projections for all estates. All mill extraction rates are documented.

The cost of production is reviewed and compared against expenditure each year with projects in place for future years. This includes costs per tonne of CPO.

The budget is reviewed and updated annually, at the minimum. The latest review and update was completed in May 2012.

There is no requirement for an annual replanting programme at this stage as the earliest plantings were in 1997 so there will no replanting programme until at least 2023.

3.1.2 Observation: Currently Smallholders Coordinator has yet to prepare a formal business plan that shows economic benefits for the group on a yearly basis. The company has gathered basic data on members plots, e.g., contained basic information on planting, e.g. total hectarage, no. of palm, and percentage of growth however it has not been turned into a business plan. The company has tried to communicate the benefit of oil palm planting at the training, e.g. benefit accrued from lesser use of chemical and efficiency of input usage Record held on file "Org Register V1b".

Criterion 4.1: Operating procedures are appropriately documented and consistently implemented and monitored.

There are SOPs in place for all areas. This includes the mill, from the reception of FFB to transportation of CPO. These have been reviewed and updated when deemed necessary due to any changes. A number of SOP including reception, steriliser operations and other have recently been reviewed and re-issued with pictorial descriptions of requirements. This makes it easier for operators to follow requirements and is an improvement.

There are also SOPs available for all estate activities from planting to harvesting and all other related activities including road construction, drain construction, spraying, pesticide mixing and many others.

There are also SOPs in place for any related activities in the plantation areas. This includes all workshops, clinic, warehouses and stores. SOPs are also provided by the contractor operating the quarry on Sujan estate.

The SOPs are available in the mill at all the relevant work stations. They are displayed in Bahasa Malaysia and now include pictures as well as text to help demonstrate operational requirements. Similarly in estate operations,

SOPs are displayed and include pictures demonstrating correct methods of operations as well as text.

The housekeeping in the mill has shown improvement since the previous assessment.

For the mill there is in place a mechanism for monitoring effectiveness of procedures and that they are being followed by workers. The shift supervisors check that all logbooks are completed for all SOPs and operations when required. This is done by completing each required inspection and signing the logbook, a copy of which is kept by mill management and also includes planned scheduled inspections.

The operators at the mill had completed the required log sheets at each station on the required timetable from the areas sampled. These log sheets are collected and reviewed on a daily basis. The log sheets are used to identify breakdowns and cases of wear and tear where breakdowns may be imminent. We reviewed log sheets from many areas including boiler, power room and clarifier and all had been completed on an hourly basis or as required.

The SOPs are supported by routine regular scheduled preventive maintenance. This is planned and carried out under the Mechanical and Electrical Engineering divisions to ensure on-going production capability is maintained and that operating machinery is safe. Any deviation from standard procedures is reported and followed up to ensure documented practices are being followed.

There are records maintained of inspections and audit. The system requires that records of monitoring are kept, e.g. drain and pollution control devices (PCDs) as well as use of personal protection equipment (PPE) etc. - any actions taken such as cleaning are being recorded. This not always being regularly recorded – see Non Conformity raised.

Efforts aremade by the mill management immediately issues are reported and actions are taken to rectify matters quickly and effectively.

With regards to the estates, a monthly inspection is undertaken by the Estate Managers and also by TQM of all divisions. Records of all inspections are maintained with copies, and with actions being given to the respective Assistants to take action when required and within a set time frame depending on the seriousness of the breach.

Areas of non-compliance are reported and then followed up by the Estate Manager and TQM. The inspections are scored to indicate areas for improvement and record if improvements have been made since the previous inspection. The inspections include the records of all blocks visited and therefore are identifiable to each area. We reviewed reports from a number of divisions and reports recorded a steady improvement is performance and most divisions are attaining the required quality of estate management.

A system is used in the estates to quantify the results of monthly field inspection, now when the result is not considered satisfactory the report now includes the reasons why it is not compliant. This is now well managed with areas of non-compliance being reported as well as any follow up to ensure action is taken to rectify matters.

The Smallholders Coordinator has carried out training on Best Practice including safe use of chemical, MPOB training, soil training, best management practice on agronomic (harvesting, fertilizer application, and pesticide application); block maintenance, and social related training. Regular field to every member block visit was carried out to monitor the best practice implementation at least once every two years. Audit finding was presented in the longhouse. During the last two years, as many as 28 smallholders blocks have been visited. The last visit was made to Kebun Chali Anak Kadop on 04 August 2012; findings were presented to the participant at the long house. Inspection of the field indicated that in general, the palms are good, and review the mill record confirmed an increase in FFB production partly due to the implementation of the best practice in smallholders' estate.

Criterion 4.2: Practices maintain soil fertility at, or where possible improve soil fertility, to a level that ensures optimal and sustained yield.

Fertiliser use is being recorded and monitored. Fertiliser inputs are recorded for each estate - including recommendations and actual application against the recommended doses. A number of blocks including 9704, 9708, 9803, 9806 and others were reviewed and doses applied were recorded including type, amounts and dates in line with recommendation arising from the leaf analysis.

There is evidence of regular, periodic tissue analysis including for the last 5 years. Tissue analysis is done by an external testing body — and data reported includes location of estate — in this case CCF which is based in peninsular Malaysia. The latest tissue analysis was completed in 2012.

There is evidence of soil sampling available and this last took place in 2005 with plans to complete this exercise again in August 2012. This will take place again shortly after the conclusion of this audit.

Keresa has soil maps in place; this includes different types of soils.

There is also a strategy for returning EFB to the field to be used as a nutrient.

The nutrient efficiency of the soil takes into account the age of plantations and local soil conditions.

Maps are available of where by-products are applied. There are records where EFB is applied. Soil

conditions are monitored to ensure that EFB is applied in the correct areas where nutrients are needed.

Under Sarawak law, land application of POME is not allowed and therefore POME is treated and discharged using the effluent pond system.

There will be no replanting before 2022 and Keresa has in place a strict no burning policy under any circumstances.

Small Holders demonstrated that they understand the requirements and techniques to maintain soil fertility and this was explained to them by company representatives.

Training on soil fertility (basic of soil fertility, type of soil, soil erosion, soil erosion consequence, and how to avoid soil erosion) held on 12 June (14 participants — Jiba estate), 10 July (12 participants—rumah Nuga), and 04 August 2012 (26 participants at Rumah Iba). Records held on file "Training Record (Internal Training)". Field inspection indicated a good understanding of erosion prevention and generally soil erosion is minimal.

Criterion 4.3: Practices minimise and control erosion and degradation of soils.

There are maps available showing the slope of the land in each estate — practices do normally minimise soil erosion by following the Sarawak requirements for planting on slope. There is some undulating land, however none is very steep and none appears in excess of 15°. Any areas that are considered steep are however terraced to prevent erosion. Levees are also built on terraces to prevent water run-off. On the whole, cover crop is excellent and ground cover is more than adequate in almost all places using LCC. There are some areas that are quite bare in some sloped blocks due to run off in very wet weather. Some areas were the road was widened in Jiba has caused a few palms to be now on steep slopes and these will not be replaced at replant.

The areas which were reported as having been oversprayed during the previous audit have now been addressed and cover crop is now growing back to further reduce erosion.

Effective frond stacking also helps to prevent and control erosion. On steep areas fronds are consistently stacked along the contours to prevent further erosion in these areas. They are boxed in the flat areas. If fronds are not stacked correctly as required this is reported in the monthly report and action is taken to ensure the harvesters correctly stack the fronds to help prevent erosion.

There is a road maintenance programme and this has now been fully documented. This is now in place for each estate – this programme nominates roads requiring repairs and upkeep as well as those in need of drains.

The roading plan includes a review of problem roads, camber and drains required to get any rain water quickly off the roads to prevent damage. The road maintenance plan is updated progressively as roads are graded. There is a SOP in place for road maintenance. All main drains are desilted at least annually to ensure run off and reduce road damage.

There are no known fragile or problems soils at Keresa.

There is only very shallow peat on Keresa estates – in an area less than 60 hectares – this has been surveyed and marked on soil maps.

Training on soil fertility (basic of soil fertility, type of soil, soil erosion, soil erosion consequence, and how to avoid soil erosion) held on 12 June (14 participants – Jiba estate), 10 July (12 participant at Nuga longhouse), and 04 August 2012 (26 participants at Iba longhouse). Record held on file "Training Record (Internal Training)". Field inspection indicated good understanding of erosion prevention and generally soil erosion is minimal.

Criterion 4.4: Practices maintain the quality and availability of surface and groundwater.

Water courses and wetlands are protected. Keresa practices include maintaining and restoring appropriate riparian buffer zones along all bodies of water at replanting. The signs indicating the status of the buffer zones are now signposted. A number of areas planted prior to 2003 are encroaching into buffer zones, however management at Keresa have left these areas and will not cultivate them. There will be no spraying of these areas and they will be left in place and unharvested to form part of the buffer zone. Hence the required buffer zones will be established.

A number of rivers running through the property do have in place natural vegetation and these areas are quite attractive and attract bird and animal life. The areas are well maintained and part of the assistant's inspection routine.

There have been no weirs, dams or bunds constructed on waterways running through Keresa estates.

An external organisation is monitoring waterways within Keresa estates every 3 months. Samples are taken at a number of sample points marked on the accompanying maps. These reports are indicating that from time to time, water quality is outside the limits set by the local government. This involves readings of faecal coliform and low pH. These tests are now providing readings with regards to incoming water from outside of Keresa boundaries and outgoing water. With this data Keresa management is able to accurately trace the sources of pollution and then take steps to rectify these matters. The water quality has not been reduced by Keresa activities according to these results. The water is raw river water and not used for consumption. Therefore monitoring of all water quality is very effective and occurs regularly.

Keresa estates are monitoring rainfall in three areas – at each estate office and at the central mess area. They have records in place for the last 5 years.

Keresa mill have water flow meters installed and have now been monitoring water use for 2.5 years. The water use per tonne of FFB processed is being monitored and showing increasing efficient use of water.

There is no evidence of water draining into any protected areas.

A water management plan has been prepared. This includes but is not limited to:

- Management of discharge including BOD.
- Water usage
- Repair and maintain at water outlets
- Protection of all waterways
- Control of pesticides near waterways

The water management plan now includes management of water on estate roads and drain management

4.4.7 Observation: The water management plan does not include the monitoring of grey water and its discharge through soak aways and this could n=be included.

Hazardous chemicals are prevented from entering waterways via good management practices including: pre-mixing of pesticides in dedicated areas; use of secure storage; and use of bunding – no mixing of chemicals, etc., is carried out in proximity to water courses.

Keresa have constructed scheduled waste stores for the control and disposal of all containers and other pesticide waste, they are keeping records of amounts of waste in the store. Keresa have obtained the necessary permits when scheduled waste exceeds a certain amount. This was sighted.

There are also records of the disposal of scheduled waste by a licensed collector. Copies of a number of this disposal dockets indicating types of waste were available and viewed. This docket 2003 included type and amount of waste such as batteries, waste oil and other contaminants – the docket also recorded the amounts picked up of each type of waste.

Control also includes correct storage of bulk chemicals and fertiliser, control of hydrocarbons to prevent contamination - provision of bunds, spill kits and drip trays. There are bunds in place for all bulk storage areas.

Mill effluent is treated appropriately and treatment is effective. The records of monitoring of effluent are in place and testing is following a controlled methodology to ensure that results are consistent. This is on a regular scheduled basis and is recorded weekly. The BOD rates are all well below allowable limits of 20 in all cases for

the last twelve months. The testing is completed by an independent lab in Bintulu.

Extensive training takes place to ensure that workers are aware of the proper disposal of any chemical wastes including pesticides, etc.

Small Holders are aware that they should protect water courses and do not plant in these areas. There are no bunds or weirs constructed on small holders land.

A Baseline survey in August in 2010 indicated most rivers close to the smallholders' block were less than 5 meters, with the exception of Ballrully block, which is close to Sg Kemenang of 50 meters width. Inspection indicated the palm was planted before joining "Keresa Scheme". Group manager has provided guidance to preserve the buffer zone and abandoned palm planted on the buffer zone.

Criterion 4.5: Pests, diseases, weeds and invasive introduced species are effectively managed using appropriate Integrated Pest Management (IPM) techniques.

There is an IPM system in place. This includes control of pests using biological and chemical methods to reduce pests. There is an aim for a reduction in the use of chemicals where possible.

The IPM programme is documented for relevant pests that set out techniques, chemicals to be used, location and timeframe for implementation.

Techniques used include use of beneficial plants such as *Tunera* to control pests. Also included is the use of pheromones to control Rhinoceros beetles. There is also a policy of not killing snakes in Keresa and this has led to a substantial reduction in the number of rats in the plantation. This is further evidenced by the fact that rat bait has not been purchased for more than 2 years.

The IPM programme is monitored to determine success. This includes monitoring use of pheromones and moving traps once an area is shown to be clear.

There are no serious outbreaks of major pests at this time. Results of census or monitoring indicated that no large scale pest's outbreaks were identified.

Pest & Disease detection is carried out during the monthly Field Audit Observation report. The individual Assistant Managers for each estate also record any detection in their monthly field report.

Although it has been demonstrated that there are no major pests monitoring of oryctes has continued to ensure there is no relapse and extensive records are in place.

A record of training for handlers of pesticides is in place and includes techniques such as PPE used and spraying control. The records of training including photographs are available in all divisions for each estate.

There are extensive records of pesticide usage. This includes amounts used, where applied and number of applications. There are records in place for all blocks in both Jiba and Sujan estates. Keresa is also measuring the active ingredients of all chemicals being used.

Since the IPM was introduced there has been a substantial reduction in the use of all pesticides – this is in excess of 20% from 2008 to 2009. There has been a further reduction of 30% pesticide used in 2010 -11. This has continued to be the case with further reductions made so far in 2012.

Training on IPM and safe use of agrochemical has been carried out on 09 July 2012 attended by 15 participants. Record held on file "Training Record (Internal Training)". Interview of smallholders indicated significant gap between long term smallholders and newly join ones, where long term smallholders have better understanding of IPM and several of them have planted beneficial plants on their plots but it has not been consistently implemented at all smallholders blocks.

Criterion 4.6: Agrochemicals are used in a way that does not endanger health or the environment. There is no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines. Where agrochemicals are used that are categorised as World Health Organisation Type 1A or 1B, or are listed by the Stockholm or Rotterdam Conventions, growers are actively seeking to identify alternatives and this is documented.

There is a documented justification for all agrochemical use in place. There is a register which records product use; when required; amounts to be used and frequency of use. This is documented within the field operations' SOP specific for pesticide usage, which ensures that the most effective and least harmful chemicals are always the first choice and there is avoidance of prophylactic and indiscriminate spraying.

The only chemicals used are those registered under the Pesticides Act 1974. All chemicals are centrally purchased and the store only selects approved chemicals. Keresa has defined the chemicals which may be used. A review of chemicals in the twopesticide stores confirmed that only approved chemicals are being used.

The pesticides located in each estate are stored safely in accordance with Occupational Safety and Health Act 1994. They are in locked stores with limited access to keys. The stores are secure – twonew stores havenow been built and these are very spacious and include extractor fans to improve comfort for the stores staff. The stores ensure all controls are centralised and that mixing area, storage areas and areas for washing overalls are provided in one location to reduce double handling.

The new pesticide mixing area at Jiba is an excellent clean facility and this is to be replicated at Sujan.

There are also washing facilities in place for pesticide handlers in case of emergencies. All chemical containers which are not recycled into the field for use with pre-mix of pesticides are triple-rinsed and then pierced and stored in the scheduled waste store.

A number of interceptor and sediment traps are also poorly designed and these will also be re-designed to be more effective.

4.6.4 Observation: The danger/safety signs at Jiba stores were available however they are not displayed to the best advantage so that they can be seen by everyone in the area.

MSDS have been obtained for all chemicals being used. These are available in Bahasa Malaysia and are on display and readily available to the chemical handlers whether in the field or in mills.

There are also pictorials displayed in the store areas on the precautions to be taken when handling chemicals. Furthermore, training is provided to the operators in the correct and safe ways in chemical handling. Records of this training are provided. Only trained persons are allowed to handle application of pesticides. No concentrates are taken into the field as all spray solutions are pre-mixed in a designated area. There are ample photographs of operators undergoing training is each estates. There are also training attendance registers available.

There are monthly medical checks completed by the Hospital Assistants for all sprayers and mixers of pesticides and other chemical handlers. Records are in place in each clinic of this monthly testing. The latest medical check as per the CHRA was carried out by the visiting medical officer (VMO) on 24.8.12 at both Jiba and Sujan Estates.

It is Keresa policy not to have pregnant or breastfeeding women work with pesticides. There are many migrant workers at Keresa and under Government regulations; their contracts do not allow them to become pregnant.

Paraquat is used in the nurseries and on immature areas. It is also used for selective spraying of volunteer oil palm seedlings and if continuous rain precludes use of alternatives. Use of paraquat continues to be reduced. As with all chemicals, records are kept of any paraquat application. Evidence demonstrates that the use of paraquat has reduced steadily over the last few years since comprehensive records have been kept.

There is no aerial spraying of pesticides in Keresa estates.

There has been no request for CPO residue testing from the supply chain.

Records of pesticide usage are very good and include as a minimum areas treated, amount of pesticide used per hectare and number of applications. Usage is compared with records of previous years and this information is used to monitor and plan reduction in use. Keresa estates maintain records of the active ingredients of the chemicals being used. The records for each block in each estate are complete. Records have been kept since 2007. A number of records of application were reviewed for a number of blocks in both Sujan and Jiba and records of application were excellent.

The Smallholders Coordinator held a regular survey to identify pesticide use, the last survey was carried out on 01 September 2012. Results presented to the assessor during the audit indicated that smallholders use three kinds of chemical, e.g. Powex/Pounce, Zapce, and Halex/Paraquat. Smallholders Coordinator has prepared calculation of ingredients used, area treated, and number of application.

Field inspection found generally improved understanding of chemical used especially at Majang longhouse, all smallholders inspected already have a dedicated chemical store, all chemical store are locked, no chemical store located close to stream, chemical being separated, symbol and signage have been used, and most of the store now concrete.

Criterion 4.7: An occupational health and safety plan is documented, effectively communicated and implemented.

There is a formalised OHS Plan in place in all the following areas:

- Estates
- Mill
- Workshops
- Clinics
- Stores

This plan is in compliance to the requirements of OSH Act 1994 and the Factory and Machinery Act 1974. Keresa has obtained copies of both of these acts and they are available for the staff managing OHS.

- a) Keresa has in place a health and safety policy which is implemented and is displayed in all relevant areas including linesite notice boards to ensure all workers are aware of the policy. This was sighted in all work places such as throughout the mill, in workshops, pesticide stores, clinics and throughout estate offices.
- Operations have now been adequately risk assessed and these risks have now been documented. This includes all areas including estates, mills and other work areas.

There is now a standardised method to identify and control hazards and risks. It is ensured that all

contractors are included in the hazards assessments especially with regards to construction projects.

c) Awareness and training programmes have been run with regards risks with emphasis on pesticides.

These are extensive and many records are available of the training programmes run. These records are kept in each estate and include training subject, attendees and names of the trainers. Training is also provided for plant operators such as tractor drivers. There is also training in fire fighting and other emergency scenarios.

Although generally precautions attached to products are properly observed. There has been a continualimprovement in the safety awareness at Keresa since the certification.

There was a big improvement in house-keeping throughout the estates.

A number of items reported during the audit were actioned before this assessment concluded with management being very pro-active with regards to any areas which could be rectified in the short term.

4.7.1 (c) Observation: One electric welder had damaged leads and should be tagged out, flash back arrestors not use in one area when welding, one electrical cupboard left open.

Comment: The access to the bulk fuel tanks at both Jiba and Sujan estates is dangerous when filling the tank from a road tanker – there is no proper access to the tank (a homemade ladder in one case) and nowhere safe to stand when filling as the tank is round and so falling is a hazard. Such tanks are around 4 metres of the ground and would result in serious injury if someone fell into the concrete bund. The owner of the tanks in this case Shell are responsible as they own the tank and need to provide a safe work place in the form of access and a platform with rails etc.

Areas of improvement included:

- Gas bottles all restrained
- Contractors wearing safety shoes and PPE
- Improved signage in all areas
- Improved housekeeping
- No carrying of passengers illegally on tractors
- Safety awareness throughout all areas
- Use of tags to indicate damaged or otherwise non workable plant and machinery
- Introduction of Log Out Tag Out
- Improved electrical safety
- Better control of contractors in quarry area
 - a) The provision and use of PPE overall is very widespread in all areas. This includes pesticide sprayers and mixers who were all observed to use the correct PPE at all times. The same can be said of the mill where all workers were

- observed to be using PPE correctly. Keresa provides adequate PPE for all workers where there is a risk. For example sprayers have in place helmets, aprons, boots, gloves and eye protection. Tractor drivers must also wear safety helmets.
- b) A responsible person for OSH has been appointed for Keresa – this is the TQM Manager. Each work area including estate and mills has nominated a person responsible for OSH. This person chairs the local safety meetings.
- c) There are regular meetings is all areas to discuss OSH matters – held at the minimum of 3 monthly intervals in all areas. The meetings held are very comprehensive and include representatives of all workers. The estates, mills, stores and other areas have regular. These are all recorded. Then the workers are informed of any issues at morning muster. Records of these "tool box" talks are held by the assistant in charge of each particular area. Any actions resulting from meetings are followed up at least by the next meeting to ensure any issues raise dare now adequately controlled.
- d) Accident and emergency procedures exist and are available in Bahasa Malaysia, and they are widely available to workers on noticeboards. These are tested from time to time. For example, fire drills are held and the records are kept of these drills. The Emergency Response plans are available in each area. Training and drills are also held with regards to other possible emergencies such as vehicle accidents or chemical spills. Ample serviced fire extinguishers are widely available. These undergo regular inspection.
- 4.7.1.d Observation: during the course of the audit a number of fire hoses were tested of these a number either did not work, were tangled or had no water pressure in a fire situation this would cause problems. Fire hose reels and hose should be checked and inspected routinely at regular intervals to ensure they operate when needed. It appears that at times they are being used for other reasons and then not rolled up correctly again.
 - e) There are trained First Aiders in both mill and field and these are made known to all workers through noticeboards/photographs, etc. There are records of first aid training available for all workers thus trained. Copies of certificates awarded to trained First Aiders were sighted.
 - First Aid equipment is widely available in all areas. These are well stocked and inspected regularly and re-stocked as required. First Aid

kits were sighted throughout the mill, in workshops, stores and estate offices.

Records are kept for all accidents and they are reviewed at least at the 3 monthly OHS meetings in each work area. As a result of one accident were workers failed to adequately isolate plant causing serious injury procedure have been changed to prevent further occurrencesand Log Out-Tag Out has been introduce introduced - this an excellent positive move. On the whole there is downward trend for accidents which are monitored and reported to Senior Management.

There have been no lost time injuries in the mill since March 2011! And only two lost time injuries in the estates in the previous 12 months. This demonstrates effective safety management is in place.

All workers are covered by accident insurance. Malaysian staff and workers are covered by SOCSO. Foreign workers are covered under a separate policy.

Keresa has instituted a training program for smallholders but there is a requirement for increased staffing and budget support for training.

There were no reports of serious injuries occurring on the smallholder blocks, common sense tends to prevail.

Training on OHS has been carried out and, inspections indicated safety in the working area is generally good.

Criterion 4.8: All staff, workers, smallholders and contractors are appropriately trained.

Keresa has produced anextensive Training Plan for 2012, which outlines the company's training policies and objectives, the types of training that may be undertaken, and process for assessing staff performance. It is more of a policy document than a plan.

The identification of training needs is the responsibility of each manager, with training records maintained by Human Resources.

The training programme focuses on the provision of short courses as well as on the job in house training.

Specialised training courses are also planned as the need arises and this includes group or in-house training to lift awareness. Some training is carried out on demand when situations arise such as use of new plant and equipment to ensure staff are familiar with all relevant requirements.

There are formal training records for all supervisory staff up to the level of senior management. This includes recording of external courses attended or skills attained – these records are maintained by the administration department.

There are training records in place at each operational site recording skills and training, and these were sighted at a number of operational areas during the audit.

Some of the records are in the form of training attendance registers, photographs recording field training as well as more formal skills courses such as plant operators, driver's licenses, boiler operators and Red Cross First Aid training.

Training records are in place for all employees.

Training has been carried out as necessary as follows:

- The functioning of groups and the responsibilities of group members, legal compliance, Operation Procedures, Soil and Water Management. The trainings was held on 09 August 2011 – 18 attendances.
- The company has also carried out training on agrochemical on 10 May 2011, attended by 24 participants.
- Training on OHS (Taklimat Keselamatan dan Kesihatan) was carried out on 11 November 2011, attended by 14 participants.

The company has carried out training on IPM and safe use of agrochemical (4.6) 09 July 2012 attended by 15 participants; Grievance procedure (as part of Code of Conduct) carried out March and May 2012; Training on MPOB price on 02 July 2012 attended by 43 participants; Pollution prevention—as part of GAP Training held on 10 July 2012 attended by 12 participants. Training materials were provided to the participants for further reference. Record held on file "KSGS Training Record".

Criterion 5.1: Aspects of plantation and mill management, including replanting, that have environmental impacts are identified and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored to demonstrate continuous improvement.

There is now one Environmental Aspects and Impacts register which has been recently updatedonce reviewed. The register iscomprehensive and clearly identifies significant environmental aspects and also nominates any legal requirements or restriction classed within the aspects. This register covers all operations impacted upon by Keresa. The level of impact determination is consistent with the controls in place.

This register includes occasional operations such as housing construction and any other projects which have a short term impact on operations.

All environmental impact assessments cover both onsite and offsite activities. Whenever there are changes made to operations, impacts are updated to reflect these changes. The quarry being worked by the contractor has been included in any environmental impact assessment.

Impact assessment includes:

Building new roads, processing mills or other infrastructure.

- Putting in drainage or irrigation systems.
- Replanting or expansion of planting area.
- Disposal of mill effluent (see criterion 4.4).

All environmental impact assessments have been carried out when and where appropriate. All departments visited did have current environmental impact assessments available.

Note: Keresa could also consider documenting any beneficial aspects and include them in the register.

An environmental improvement plan has been developed and has now been rolled out. The plan includes assessment of impacts including soil and water resources, air quality (see criterion 5.6), biodiversity and ecosystems, and people's amenity (see criterion 6.1 for social impacts), both on- and off-site.

5.1.2 Observation: The environmental improvement plan has now been updated with present targets and methods of reaching the set goals however more information is required on what the indicators are that a target is being reached and how often this is measured. Although the plan is now current some of the set targets are not readily quantifiable and allow them to be measured against objectives. To make the plan more effective it could be expanded to include the control measures and other means of reach and assessing environmental improvement. Although the environmental plan does not have to be exclusive it also includes OHS and Social issues. It would be more manageable if it was strictly dedicated to environmental issues - social plans are addressed under 6.1.3.

There are improvement plans in place for all activities to reduce impacts of Keresa operations. During the audit it was noted that all small holders audited have changed practices from widespread use of fire and are aware impact caused by their activities.

The company has engaged a consultant to carry out "Rapid Social & Environmental Risk Assessment". Field visit was held between 17 – 19 May 2011 (report 09 September 2011). The assessment was using PRA as well as visiting 6 families. Assessment finding later been summarized and been used for training purposes to address social and environmental risk as well as action programme to mitigate social impact of oil palm planting. No replanting and expansion of smallholders' blocks.

Criterion 5.2: The status of rare, threatened or endangered species and high conservation value habitats if any, that exist in the plantation or that could be affected by plantation or mill management, shall be identified and their conservation taken into account in management plans and operations.

Identification of high conservation value (HCV) habitats and protected areas, such as rare and threatened

ecosystems that could be significantly affected by the grower or miller has been undertaken in an HCV assessment. The HCV assessment was undertaken by an independent body that are approved by RSPO as an HCV assessor. There were no protected, rare or threatened species identified in the Keresa area and adjacent land which appears to be all government land under forestry projects. A number of riparian areas have been identified as HCV areas and these have been signposted (see comments earlier). The HCV report concludes that there is no HCV in the areas.

Riparian areas along both sides of the banks of rivers/creeks have been set aside as buffer zones. Buffer zone signs have been installed and buffer zone poles are in place. .. Management is committed to the protection of buffer zones by posting signboards as above as well as no-hunting signs and introduced stronger law enforcement. The signs are all in the local language. The estates are quite isolated with very few neighbours surrounding Keresa in any close proximity so threats of hunting etc. are very low and there is no evidence that any illegal activities take place. There is not much pressure therefore from outside areas.

With regards to establishing the conservation status (e.g. IUCN status), legal protection, population status and habitat requirements of rare, threatened or endangered species that could be significantly affected by the grower or miller – there are no identified rare, threatened or endangered species in the Keresa operational area and bordering on Keresa operations.

Currently no new land clearing is taking place although some new plantings are proposed in the near future (see 2.3). Management commits to protect any habitats with HCVs. A comprehensive report of HCV areas assessment with determines which areas in the property that needs to be protected will be completed prior to any new plantings taking place. Therefore any new planting or land clearing will be initiated with the HCV and SIA assessment.

Small Holders are aware of any restrictions and appear to abide by signs in place. There is no identified HCV in small holder estates.

No hunting was observed during this audit. Communities recognize the company's policy on no hunting in the property.

Staff is aware of the requirements with regards buffer zones and all were observed found to be within the required limits depending on the width of the waterway. The buffer, riparian and conservation areas are monitored by Field Assistants to ensure they are maintained

HCV assessment was documented as part of "Rapid Social & Environmental Risk Assessment", 09 September 2011 carried out by a consultant. There were several endangered species identified, however, it was concluded there was no HCV inside and around

smallholders area. No management plan is needed for $\ensuremath{\mathsf{HCV}}$ protection.

Criterion 5.3: Waste is reduced recycled, re-used and disposed of in an environmentally and socially responsible manner.

The waste management plan has been prepared and includes pesticide-contaminated waste. The waste management plan is up to date and in place at all operations. There are plans in place to recycle where possible, including batteries, aluminium, waste oil, chemical containers, half drum used for spill kits and rubbish bins.

Waste is recycled wherever possible. Examples of recycling strategies include identification of the types of wastes, prohibited wastes guidelines, re-use of waste containing nutrients, management of effluent ponds, increasing the efficiency mill extraction.

The company's environmental aspects register identifies all sources of pollution and waste and states their impacts and required mitigation measures. This register is updated at least annually or when new waste sources become apparent.

Waste control at present is much improved with all housing areas being found to be very tidy without any obvious litter sighted.

Keresa has in place treatment system for POME in the form of effluent ponds.

The following waste streams have been identified and are controlled through the Environmental Management system in operation at Keresa.

- Mill effluent through effluent ponds EFB other by-products – recycled to the field
- Fibre by-product fuel for furnace.
- Oils and hydrocarbons (including containers) to scheduled waste store
- Hydrocarbon spills treated with sawdust then burnt in boiler.
- Used oil recycled.
- Pesticides, including containers which are stored in the scheduled waste store until disposed of by licensed contractor
- Pesticide spills cleaned with spill kits, used kits sent to scheduled waste store.
- Office waste segregated, recycled where possible with rest to the landfill.
- Household waste segregated, recycled where possible with the rest to the landfill.
- Human waste Septic system and soak aways

Landfill sites are in place for all areas. Landfills are now much better and are now more effective and better use of the land is being made. The landfills are now properly formed to get a longer life for them. They include a levee on each side to deflect rainwater run off out of the landfill thereby reducing the build-up of leachate – this is most effective. Both landfills now appear to be effectively managed. They are sufficiently away from housing and not close to any rivers or other water courses.

5.3.2 Observation: It is suggested the life of each landfill cell is recorded as well as cubic metres of waste in each cell. This will enable Keresa to better plan for future land fill cells.

The collection of household waste is well controlled. There are formal rubbish collections in all areas at least weekly. This is monitored regularly. The garbage collection system in each staffing compound includes separate bins for green waste and other household garbage. The green waste is recycled and utilised for agriculture. The remaining household garbage is buried in landfill sites which are adequately fenced and managed. There is no evidence of windblown waste or bad odour in these areas.

Landfill operators now fill from one end and compact as they go with regards to general waste.

As far as bulk storage of fuel, traps have now been installed to trap any waste runoff to aid in proper disposal of waste. There is also a plan to put roofs over the bulk fuel stations. However controlled taps/outlets are required which should be closed and locked to prevent accidental discharge of spilled material such as diesel.

5.3.2 Minor NC: The management and control of waste hydrocarbons and pesticides such as spills requires improvement. Particularly in the workshops where there is not always evidence of spill kits being available and being adequate if they are available. The workers are relying on drip trays however these were often seen to be full and required emptying – the reliance on drip trays rather than both spill kits and drip trays is to be discouraged. Furthermore because some traps are covered by heavy lids they are not always being inspected and some were full or blocked and required urgent cleaning.

There is an inspection of all areas, which is carried out monthly. Each linesite has a clerk who is in charge to ensure they remain clean and tidy.

- The following areas waste control have improved since the pre-audit:
- a) Control of waste within company compounds.
- b) The control of waste in the mill.
- The mill storm water interceptor trap has been repaired to be more effective
- d) A number of bunds required to control bulk hydrocarbon tanks in estate and mills have been provided.

- e) Drip trays are being used to prevent spills in all area (see comment in Minor NC with regards spill kits
- f) Improvement management of landfill site by more efficient use of space.
- g) All valves from bunds etc. to be in closed position.

Keresa does however ensure that the quantity of pesticide waste is recorded when placed in the scheduled waste store. Amounts which are picked up by contractors are also recorded.

Medical waste records are available, which include disposal of sharps and contaminated medical waste, giving amounts destroyed and where transported from, with dates. All clinics collect their waste until incineration occurs. The clinics also record the return of expired ointments and drugs. Medical waste is collected from each clinic and records of its destruction are kept – this includes needles, syringes and contaminated bandages. There is in place a facility to properly destroy all medical wastes.

All crops residue and biomass are recycled.

Fibre is used as fuel in boiler. EFB is being applied on the field — as a nutrient and treated POME will be used as land application. All other residues including decanter cake, etc., are also applied in the field. Records are in place of all EFB returned to the field and the areas to which it is sent.

Evidence of monitoring of traps and storm water drains 2 & 3 of the mill show evidence of BOD now being within allowable limits for last 12 months. The rectification of the previous issues was relatively easily remedied once the mill management received the correct advice.

Fronds are stacked in the field, to recycle nutrients and to help prevent erosion.

Small holders who live on their blocks ensure domestic waste is minimal. In general there was very little evidence of burning of refuse.

Training on chemical safety has been carried out and records are in place for Small Holders.

5.3.2 Observation: Training on IPM and safe use of agrochemical has been carried out on 09 July 2012 attended by 15 participants. Interview and inspection to smallholder's blocks indicated knowledge gaps between "old smallholders" and "newly joined smallholders". Member has not identified chemical waste and no monitoring of appropriate disposal of hazardous chemical and their containers.

Criterion 5.4: Efficiency of energy use and use of renewable energy is maximised.

Keresa uses fibre to power the boiler which produces steam which drives the turbine for electricity - the use of renewable energy in this case would be almost 100% under normal operating conditions. They provide records of both monitoring of kilowatt hours per tonne of palm product and kilogram of steam per tonne FFB.

A number of sheds including pesticide and fertiliser stores rely on natural light (translucent roof panels) and therefore usage of electricity for lighting is reduced.

Keresa monitors the use of non-renewable energy (diesel) and this is monitored in the form of data which records use of diesel per tonne of FFB. Keresa has records in place since 2008

The fuel used for all operations is measured and monitored with a view to reduce use of non-renewable energy.

Keresa now include all fuel used by contractors, transport and other operations with regards to use of non-renewable energy sources.

Criterion 5.5: Use of fire for waste disposal and for preparing land for replanting is avoided except in specific situation, as identified in the ASEAN guidelines or other regional best practice.

Fire is not being used in anyway at all by Keresa for land preparation for replanting. Neither is fire used for waste disposal by Keresa.

There has not been any sanitary burning at Keresa however they will record any areas of sanitary burning if this arises.

Burning of domestic waste is against company policy and has been mostly eradicated. It is very rare to sight evidence of the burning of domestic waste by workers and families of Keresa.

The incineration of all medical wastes such as sharps, used bandages and gloves is permitted. Records are maintained of the amounts destroyed. This is carried out using a specially designed and constructed incinerator.

Small Holders do not use fire for either clearing or replanting and this has been discouraged by Keresa management.

Criterion 5.6: Plans to reduce pollution and emissions, including greenhouse gases are developed, implemented and monitored.

Assessments have been carried out on all recognised polluting activities and include gas and smoke emissions, particulate and soot emissions, effluent control, treatment and discharge. Any significant pollutants and emissions have been identified. There is a plan in place to reduce pollution — this is included in the aspects/impacts register and in the Continual Improvement Plan.

Stack emissions are being measured by readers that show emission levels. These are supported by an online

monitoring system which is available online in Bintulu. This is also backed up by the ringlemann system if required as a secondary measure.

Keresa records smoke emissions with meaningful data which accurately rates emission levels and does not give false readings which indicate pollution when this does not appear to be the case. There is also a six-monthly check undertaken by a government agency and recent records of the review undertaken in April 2012 show that emissions are within allowable limits. See comments earlier on Keresa's own inaccurate emission records.

Keresa are keeping adequate records of mill emissions and effluent including critical data such as smoke emissions, BOD levels, Total Suspended Solids and oil & grease as required by the relevant environmental permits. The management of the effluent ponds has improved considerably with all ponds functioning well. The improvement over the previous 2.5 years now shows each pond working effectively – both aerobic and anaerobic ponds are now easily identifiable. The treatment methodology of POME is recorded in effluent pond management plans

Waste and Pollution Control Plans indicate allowable waste levels, and systems such as segregation and recycling have been introduced.

All drains within the mill and other areas are monitored and interceptors are in place to mitigate storm water pollution. Records are in place to record inspection, cleaning and effectiveness of these PCDs. Further work is required to ensure that all traps and drains are effective in controlling discharge limits to ensure the stay within legal limits.

There is a small portion of shallow peat (depth: 1-1.5 feet deep). It is not a continuous peat and certain parts consist of mineral soil. The 60 hectares is located in 2005NP and the planting of oil palm was completed in March 2005. Before oil palm, it was planted with rattan. Drainage was done before planting rattan and before rattan it was a secondary jungle.

Criterion 6.1: Aspects ofplantation and mill management, including replanting, that have social impacts are identified in a participatory way and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate continuous improvement.

Social impact assessments are undertaken by either Keresa or independent consultants depending on the situation. Items considered which could have potential social impacts include: building of new roads, new mills, planting expansions, mill effluent disposal and clearing of natural vegetation.

The company assigned a consultant to carry out Keresa Plantation & Mill – Satisfaction Survey in August 2011 to get stakeholders input to the performance of the company operation, report been completed on October 07, 2011. A four days survey (between 2 and 5 August 2011) and a follow up management workshop were held between 14 and 15 September 2011 at mill and estates to review finding and follow up action measure by the management. A total of 54 estate workers, 22 mill workers, and 6 estate office staff been surveyed of their satisfaction on: (1) term and condition of term and condition of employment, social provision, OHS, and community and relation work.

In addition to the satisfaction survey, Social Impact Assessments are undertaken by either Keresa or consultants depending on the situation. Items considered which could have potential social impacts include: building of new roads, new mills, planting expansions, mill effluent disposal and clearing of natural vegetation.

The management of Keresa takes into account a number of social impacts and these include: access and use rights, economics, subsistence activities, cultural values, health and education. These are to be thoroughly documented through Social Impact Assessments. Social impacts are identified through dialogues between company and workers, and company and communities. Workers have two mechanisms to channel aspirations, concerns, etc.: dialogues (organized when there is a need to do it) and through JCC (Joint Consultative Committee). JCC is organized every three months and is attended by workers' representatives. All meetings are documented.

Mill carried out regular meetings every six-month with local communities (Ketua Rumah Panjang)—local leader, to assess any impact of company operation might have. For the community, there is a participatory dialogue that has been established to identify the impacts of plantation on the community and also to channel any community suggestions, grievances and concerns. The dialogues are also intended to collect information on issues that need responses by company. Meetings/dialogues were recorded. The last dialogue has been carried out 01 October 2011, attended by 19 community representatives, so that the plan has not been prepared. Most of the issues were actually a request of donation or help and not related social issues.

For the community, there is a participatory dialogue that has been established to identify the impacts of plantation on the community and also to channel any community suggestions, grievances and concerns. The dialogues are also intended to collect information on issues that need responses by company. Meetings/dialogues were recorded. A comprehensive document to summarize the dialogues both with workers and community has not been produced. There is no system in place to ensure that the issues addressed during meetings/dialogues are followed up. The comprehensive document should cover current social

condition, issues and action plan. The document can be used for social management plan for a 6-12 month period. This becomes a basis for workers and community programmes. The comprehensive document should cover current social conditions, issues and action plan.

Previously assessments were carried out in a participatory manner in several rumah panjang (longhouses) with communities and in the plantation with workers. The assessment applied a participatory dialogue approach and designed in a series of meetings/dialogues.

Assessment document has now been produced and was available.

A timetable with responsibilities for mitigation and monitoring, reviewed and updated as necessary, in those cases where the assessment has concluded that changes should be made to current practices is not yet in place. Keresa will need to ensure that a timetable for mitigation of matters raised and requiring action is maintained.

The company has engaged a consultant, to assess environmental and social aspect of the smallholders programme. Review to the report confirmed that issues of the right to land use and access, income and working condition, livelihood activities, and cultural and religious values are being accessed.

6.1.3 Observation: Review of the report confirmed that issues of the right to land use and access, income and working condition, livelihood activities, and cultural and religious values are being accessed. However, there are still another 5 long houses to be assessed. As there was no assessment yet for newly joined longhouses, timetable with responsibilities for mitigation and monitoring has not been prepared as well.

Criterion 6.2: There are open and transparent methods for communication and consultation between growers and/or millers, local communities and other affected or interested parties.

There is a communication policy. The estate develops the policy as an internal communication policy to all affected parties. There is a mechanism to discuss the policy with all affected parties so that they are in agreement to the policy.

There is a mechanism to discuss the policy with all affected parties so that they are in agreement to the policy. Keresa implements the communication policy through the establishment of a forum for dialogues both with workers and community. Company has a procedure on "Prosidur Komunikasi dan Aduan" June 2011 and have been communicated to local community representatives for acceptance on 08 July 2011. Interview with local community confirmed their understanding of the policy and are willing to use the procedures if required. The responsibility for stakeholder

communication is TQM manager. He is the official responsible for stakeholder communication.

The Managers (mill and estate) is the responsible person to communicate with external stakeholders. TQM manager has appointed TQM executive to help with stakeholder communication.

Keresa implements the communication policy through the establishment of forum for dialogues both with workers and community. A list of stakeholders is developed and available, all dialogues and regular meetings are recorded.

The responsibility for stakeholder communication is TQM manager. He is the official responsible for stakeholder communication.

An extensive list of stakeholders and all records of communication and action taken are now effectively recorded

In the Estates a good list of stakeholders is available, consist of government officials, suppliers, contractors, suppliers, village representatives, and clinic, been updated on 3 May 2011. The list of stakeholders is now complete. The list has been improved by adding other relevant stakeholders such as government agency, contractors, local community representatives, and NGOs. Relevant detail such as address, contact persons, and phone number have also been included and updated as necessary.

All dialogues and regular meetings are recorded. These records are extensive and include dates of meetings, topics, attendance and agreed outcomes.

Criterion 6.3: There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all parties.

Issues covered and identified during the dialogues, particularly with communities are documented. A responsible officer for handling and communicating is the TQM manager as stakeholders' communication officer.

An internal dispute mechanism/system has been developed to solve any disputes.

It was understood that the workers had been informed prior to acceptance to work in Keresa with regards to allowing them to have children; however, the workers still hope company will find way to issue a policy allowing them to have their children with them.

Other issues are related with the use and ownership of motorcycles. Such issues need to be discussed openly and transparently so that workers have a freedom to express and channel concerns without fear; and to get better understanding on the company's position on such policies. (See 3.4)

Although consultation and a needs assessment has been done with communities, some aspects may not be well understood by communities such the possible dispute settlement mechanism. Continuous communication and consultation needs to be developed. The system has not been discussed with the communities in particular. Some of the *rumah panjang* community, for example were not aware that there is a mechanism to resolve any future disputes.

The company has now implemented "Prosidur Komunikasi dan Aduan" socialised to local community representatives (through a letter) on 08 July 2011. Interview with local community representatives confirmed their understanding and acceptance. Interview of local communities confirmed that there is no significant land conflict at present - most issues of the few that occur are between disputing local landowners of which the company is aware of and follows the outcome to resolution. The company is independent of internal land disputes, but helps to arbitrate between disputing parties to determine the rightful owner.

The mechanism has not been tested, as there are no disputes with Keresa at present.

Interview of local communities, local and foreign workers, contractors and suppliers confirmed understanding and the openness of the dispute mechanism to them.

Communication procedure included in the Code of Conduct training material. Interview to the smallholders indicated their understanding of the procedure and would like to use if necessary. Interview of smallholders and local community representatives confirmed that currently there was no issue raised by other parties to the smallholders.

Criterion 6.4: Any negotiations concerning compensation for loss of legal or customary rights are dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.

Legal and customary rights are respected. Some *temuda* belong to some indigenous communities are not disturbed as long as they are not in agreement between the community and with the company. There is a legal procedure to determine customary rights over the lands and company complies with that accordingly.

There is a procedure in the documentation for the identification of customary land rights and compensation procedures.

Company procedure No. SOC 3.3. dated

December 2009 on "Procedures for Identification of Customary Right & Compensation Procedures". As per procedure above, company respected any legal and customary rights are respected. Some temuda belong to indigenous communities are not disturbed as long as they are not in agreement between the community and with the company.

The above mention procedures includes mechanism of calculation and distribution of fair compensation where the compensation would be based on Land and Survey Guidelines where the value of land shall be based on prevailing market price and crops compensation based on present Land and Survey Department rates.

The negotiations over *temuda* areas have not yet been completed. The new request from Ajan community to open community land for oil palm is under discussion and the process is documented. At the time of audit Rumah Ajan has been undergoing negotiations with Keresa to open and manage the Ajan customary land (1700 ha) on Rumah Ajan's request. Keresa and Ajan are still discussing it. All copies of the negotiation are well documented.

Other areas of temuda, although according to the land lease is inside Keresa Plantation, it was later decided by the company to cease the proposed development. The land was put into status quo. Keresa has given permission to local people to plant on those land however selling of the land is prohibited, since it was under Keresa land title.

Not Applicable—no transfer of land to smallholders, smallholders uses their own land to plant oil palm. All smallholders are of Rumah Majang, have land of their own, which are Native Customary Right (NCR), where they are previously practiced shifting cultivation. Currently, they are converted shifting cultivation into oil palm planting at their land.

Criterion 6.5: Pay and conditions for employees and for employees of contractors always meet at least legal or industry minimum standards and are sufficient to provide decent living wages.

There is documentation of pay for all employees. A detailed calculation of the payment is presented as a record. A sample of payment documents taken suggests that the payment for sprayer ranges from RM229 to RM523.50 depending on their attendance and deductions. Harvesters can earn higher, ranging from RM924.57 up to RM 1,249.71. Therefore decent living wages are being provided.

The Malaysian government does not apply a minimum legal wage. However, under the Employment Regulations, 1957, workers are informed about aspects such as wage rates (excluding other allowances); other allowances payable and rates; rates for overtime work; other benefits (including approved amenities and service); agreed normal hours of work per day; agreed period of notice for termination of employment or

wages in lieu; number of days entitlement to holidays and annual leave with pay; duration of wage period; details of wages and allowances earned during each wage period: Where pay is calculated by reference to time, that is by the hour, day, week or month: (i) Rate of pay; (ii) Total No. of days of normal hours of work during each wage period; (iii) Total amount of wages for normal hours of work during each wage period; (iv) Rate of pay per hour for overtime work; etc.

The employment contract is in Bahasa Malaysia. New workers hardly understand due to the level of education and most of the new workers still need some time to adapt properly. Indonesian language would be more preferable.

Under the procedure there is an orientation stage for new workers (migrant workers) upon their arrival. Some of the workers interviewed did not really understand what has been explained. There is a need to develop a more systemic and better planned orientation more than functions just as a formality. See observation above.

Workers are provided with housing, water supplies, medical, educational and welfare amenities. Old housing, however, are considered inadequate (limited ventilation, poor drainage system, poor toilets, etc.). Keresa plans to reconstruct new housing of which some have already been completed. The total housing complex is targeted to be complete at the end of this year (2012). There is a contract for construction and a development plan available. The new housing is very good and workers spoken to were very satisfied with the standard of the new housing. The plan to have all housing upgraded by end of 2012 has been achieved. is Keresa management is to be applauded for this completion of housing.

There are at least two active contactors working in the plantation: Smart Hub Sdn Bhd and Yun Ming Wood Industries. Smart Hub signed an agreement to comply with terms related with health and safety and other workers' rights regulation and compliance with relevant RSPO aspects.

Criterion 6.6: The employer respects the right of all personnel to form and join trade unions of their choice and to bargain collectively. Where the right to freedom of association and collective bargaining are restricted under law, the employer facilitates parallel means of independent and free association and bargaining for all such personnel.

The immigrant contract workers are not allowed to join or form workers' union under the Government of Malaysia. Trade Unions Act 1959 (Act 262) & regulations (Clause 29 (2), Employees of a Trade Union): "A person shall not be employed by a registered trade union.... If he is not a citizen of the Federation resident in West Malaysia..." However, for Malaysian worker there is no

union as well. The Company does not prohibit workers from establishing a union.

There is a policy recognizing freedom of association.

Workers are able to channel any issues and concerns through JCC. Minutes of JCC meeting are documented. JJC members met have low understanding of their role in the JCC. Meeting minutes for March 2010 were sighted.

6.6.2 Observation: Workers are required to have better understanding of their role within the JCC and therefore training and awareness in this area is required for members of the JCC. – Closed workers are now more involved in JCC.

Criterion 6.7: Children are not employed or exploited. Work by children is acceptable on family farms, under adult supervision and when not interfering with education programmes. Children are not exposed to hazardous working conditions.

The company checks all documents (particularly of migrant workers) including age through passport (for Indonesians); and identification card/birth certificate (for Malaysians).

The auditor did not find workers aged below 18. Under the Government of Malaysia regulations the minimum age is 18 years old. At plantations minimum age of the workers is recorded at 21 years and mill at 20 years.

Small Holders children attend school and only work if permitted during school breaks and holidays. All small holders are keen to send their children to school to obtain a good education. This is very important to all small holders interviewed.

6.7.1 Observation: The company has not carried out formal training on the national and international legal requirement for avoiding child labour. Interview of local community indicated that children usually did not take responsibility to work at least until 15 years old of age. During site visit not children were sighted in the working area.

Criterion 6.8: Any form of discrimination based on race, caste, national origin, religion, disability, gender, sexual orientation, union membership, political affiliation or age is prohibited.

Keresa does not knowingly engage in any form of discrimination.

Equal Employment Policy is now publicly available and widely distributed and displayed.

There is no evidence that there has been any discrimination as no issues have been recorded – therefore no evidence of any discrimination.

Small Holders do not used migrant workers.

Criterion 6.9: A Policy to prevent sexual harassment and all other forms of violence against women and to protect their reproductive rights is developed and applied.

A sexual harassment grievance mechanism has been established ("Polisi Pencegahan Gangguan Seksual dan Keganasan Rumahtangga" dated 01 December 2009), and is documented and available to managers, assistants and all stakeholders via notice boards. There is a policy to allow for breastfeeding. Employees are allowed to breastfeed 30 minutes per day (twice). Pay is not docked. There are no breastfeeding workers at present employed at Keresa. There is a policy in place on sexual harassment and is documented and available to managers, assistants and all stakeholders via notice boards.

Company has a gender committee chaired by the TQM Executive and representatives from each division. Regular meeting of gender committee have been carried out every four months, additional meeting would be carried out should there is an issue raised. The last meeting was held on 12 August 2011 attended by 17 representatives (11 workers representatives). During the meeting, sexual harassment policy, also been socialised. There are no cases reported so far.

Inspection to the company record indicated no sexual harassment case was reported. Interview of female workers confirmed there was no sexual harassment occurred this year. Female workers indicated awareness to the policy and willingness to use those mechanisms if necessary.

6.9.1 Observation: Company has not held training on sexual harassment. This topic will be including in Social Related Training, to be carried out next week.

Criterion 6.10: Growers and mills deal fairly and transparently with smallholders and other local businesses.

Prices are publicly available at the notice board at the weighing site. In addition, suppliers have access to price, usually from their own peers. Company provides price information to farmers.

There is a price mechanism available for farmers.

There is a clear contract agreement with contractors for example with those who build housing complex and estate infrastructure. The contract with suppliers of FFB based on a supplying basis. There is no long term contract. Interview of contractors and suppliers confirmed that they terms and conditions are explained to Contractors before signing. Inaddition, they undergo an induction process explainingcontractual and ESH requirements. Interview of Contractors (Housing

Contractor) confirmed understanding of Terms and Conditions, including ESH requirements. The contractor has been working for the company for 5 years and confirmed fairness of dealings with Keresa Plantation and timelines of payment.

There were no complaints received about timing of payments.

Criterion 6.11: Growers and millers contribute to local sustainable development wherever appropriate.

Keresa makes contributions to local development – records of all consultative arrangements are clear and open.

Contribution to local development takes place in the following sequence: firstly community will make request to mills or estates. Then, the request will decide by management (at the head office) for agreement. Community representatives will be informed during meetings with external stakeholders carried out from time to time — these are recorded. Most of the contribution made is provision of building material and provision of grader for village road maintenance.

Records are held on files that are available to all stakeholders. Records of contribution to communities are held on the "Community Development File", among other responses to requests of assistance by local communities, such as sporting activities, graders etc.

Record held on file "Community Contribution". Inspection of the records indicated some items unrelated to donation were put onto the list.

Records are held on files which are available to all stakeholders. Records of contribution to communities are held on the "Community Development File", among other responses to requests of assistance by local communities, such as sporting activities, graders etc.

Some plantation activities such as construction of the housing complex, road maintenance and plantation maintenance are contracted to local contractors.

Records are in place for all requests and contributions.

Criterion 7.1 A comprehensive and participatory social and environmental impact assessment is undertaken prior to establishing new plantings or operations, or expanding existing ones, and the results incorporated into planning, management and operations.

Although outside the scope of the current audit, Keresa plans to establish new plantings in the future and will need to give attention to the conduct of any future social and environmental impact assessments (SEIA). While RSPO does not provide a clear definition of SEIA,

the international literature is well-founded and very clear on what constitutes an SEIA.

Criterion 7.2 Soil surveys and topographic information are used for site planning in the establishment of new plantings, and the results are incorporated into plans and operations.

Detailed soil surveys and soil analysis will be carried out for all new land intended for development with the view of improving management of these soils. Soil survey reports for areas already developed are available.

Criterion 7.3 New plantings since November 2005 have not replaced primary forest or any area containing one or more high Conservation Values.

New plantings have not replaced primary forest or any areas of HCV. Management plans for identified HCV sites are being developed and work in some areas have started especially in rehabilitating the HCVs and natural corridors (along creeks/streams).

Criterion 7.4 Extensive plantings on steep terrain, and/or on marginal and fragile soils, is avoided.

Oil palm has not been planted on marginal or fragile soils or on steep terrain. Some areas contain gullies and these will be considered for planting of trees to improve biodiversity.

Criterion 7.5 No new plantings are established on local peoples' land without their free, prior and informed consent, dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their own representative institutions.

FPIC is defined in the RSPO Principles and Criteria.

Criterion 7.6Local people are compensated for any agreed land acquisitions and relinquishment of rights, subject to their free, prior and informed consent and negotiated agreements.

Keresa will ensure that local people are fairly compensated for any land acquisitions and are fully informed – see above 7.1.

Criterion 7.7 Use of fire in the preparation of new plantings is avoided other than in specific situations as identified in the ASEAN guidelines or other regional best practices.

Fire is not used by the company in new developments. Fire is used by the community in existing areas outside of the plantations as part of their culture for hunting and subsistence farming. The company will need to exert

influence on external stakeholders if this is to be controlled.

Criterion 8.1: Growers and millers regularly monitor and review their activities and develop and implement action plans that allow demonstrable continuous improvement in key operations.

Continuous improvement is a key requirement and a particular strength of the RSPO P&C. Social indicators need to be developed for Keresa to monitor improvements. As discussed under Criteria 6.1, the Social Improvement Plan is used to monitor continuous improvement. The Social Improvement Plan has indicators that are quantifiable and measurable and they are to be used to measure and demonstrate continuous improvement.

The company has implemented a Continuous Improvement Plan. The initial improvement plan has been expanded, particularly in the area of social impacts, and indicators developed against which performance can be monitored and assessed. A range of indicators to monitor social impacts have been developed for employees, customary owners with customary owners with oil palm smallholdings, other local communities and local service providers.

Objectives and targets have been developed and an improvement plan prepared. The focus of continual improvement includes:

- Reduction in the use of certain pesticides (criterion 4.6).
- Environmental impacts (criterion 5.1).
- Waste reduction
- Pollution and emissions (criterion 5.6).
- Social impacts (6.1).

The Continuous Improvement Plan is attached as Appendix C.

3.2 Detailed Identified Non-conformities, Corrective Actions and Auditor Conclusions (Also included as Appendix D)

MAJOR NON-CONFORMITIES

There were no major non-conformities raised as a result of this assessment.

MINOR NON-CONFORMITIES

One (1) non-conformity was assigned against minor compliance indicators. Details of these non-conformities are provided below:

5.3.2 Minor NC: The management and control of waste hydrocarbons and pesticides such as spills requires improvement. Particularly in the workshops where there is not always evidence of spill kits being available and being adequate if they are available. The workers are relying on drip trays however these were often seen to be full and required emptying – the reliance on drip trays rather than both spill kits and drip trays is to be discouraged. Furthermore because some traps are covered by heavy lids they are not always being inspected and some were full or blocked and required urgent cleaning.

Keresa has prepared a Corrective Action Plan (Appendix D) that has been reviewed and accepted by BSi. Progress on Corrective Action will be checked during the Surveillance Audit

OBSERVATIONS / OPPORTUNITIES FOR IMPROVEMENT

The assessment identified Ten (10) observations/ opportunities for improvement. The progress with the observations/opportunities for improvement will be checked during the next Surveillance Assessment visit scheduled for twelve months after the date of certification.

- 3.1.2 Observation: Currently Smallholders Coordinator has yet to prepare a formal business plan that shows economic benefits for the group on a yearly basis. The company has gathered basic data on member's plots, e.g., contained basic information on planting, e.g. total hectarage, no. of palm, and percentage of growth however it has not been turned into a business plan. The company has tried to communicate the benefit of oil palm planting at the training, e.g. benefit accrued from lesser use of chemical and efficiency of input usage Record held on file "Org Register V1b".
- 4.4.7 Observation: The water management plan does not include the monitoring of grey water and its discharge through soak aways and this could be included.
- 4.6.4 Observation: The danger/safety signs at Jiba stores were available however they are not displayed to the best advantage so that they can be seen by everyone in the area.
- 4.7.1 (c) Observation: One electric welder had damaged leads and should be tagged out, flash back arrestors not use in one area when welding, one electrical cupboard left open.
- 4.7.1.d Observation: during the course of the audit a number of fire hoses were tested of these a number either did not work, were tangled or had no water pressure in a fire situation this would cause problems. Fire hose reels and hose should be checked and inspected routinely at regular intervals to ensure they operate when needed. It appears that at times they are

being used for other reasons and then not rolled up correctly again.

- 5.1.2 Observation: The environmental improvement plan has now been updated with present targets and methods of reaching the set goals however more information is required on what the indicators are that a target is being reached and how often this is measured. Although the plan is now current some of the set targets are not readily quantifiable and allow them to be measured against objectives. To make the plan more effective it could be expanded to include the control measures and other means of reach and assessing environmental improvement. Although the environmental plan does not have to be exclusive it also includes OHS and Social issues. It would be more manageable if it was strictly dedicated to environmental issues - social plans are addressed under 6.1.3.
- 5.3.2 Observation: It is suggested the life of each landfill cell is recorded as well as cubic metres of wast5.3.2 Observation: Training on IPM and safe use of agrochemical has been carried out on 09 July 2012 attended by 15 participants. Interview and inspection to smallholder's blocks indicated knowledge gaps between "old smallholders" and "newly joined smallholders". Member has not identified chemical waste and no monitoring of appropriate disposal of hazardous chemical and their containers e in each cell. This will enable Keresa to better plan for future land fill cells.
- 6.1.3 Observation: Review of the report confirmed that issues of the right to land use and access, income and working condition, livelihood activities, and cultural and religious values are being accessed. However, there are still another 5 long houses to be assessed. As there was no assessment yet for newly joined longhouses, timetable with responsibilities for mitigation and monitoring has not been prepared as well.
- 6.7.1 Observation: The company has not carried out formal training on the national and international legal requirement for avoiding child labour. Interview of local community indicated that children usually did not take responsibility to work at least until 15 years old of age. During site visit not children were sighted in the working area.
- 6.9.1 Observation: Company has not held training on sexual harassment. This topic will be including in Social Related Training, to be carried out next week.
- 3.3 Noteworthy Positive Components
 - Long house people have stated that Keresa has helped them to improve their knowledge on oil palm by organizing trainings, field visit and briefing regarding oil palm planting and maintenance. Currently, oil palms are their main source of income.

- On the issue of FFB transportation to the mill, for those(smallholder) who were facing a transport problem, Keresa has bought 5 ton trucks mainly to assist them in transportation and the charge per trip is low and reasonable(based on distance from the mill).
- Keresa has also started renting NCR land with Rh Iba, this project will provide consistent income for the local people who do not have enough funds to develop their land for oil palm cultivation.
- Main access road to Rh Iba and other surrounding longhouses has tremendously improved for them to sell FFB to Keresa Mill. This new road also provides 24/7 access to
- For the past few months, as part of CSR project with Rh Iba, the company has construct a new road to their longhouse and donated paint for them to repaint their chapel.
- In the RSPO certification for independent smallholders this year, Keresa has provided material worth RM300 for building proper agrochemical store in their respective oil palm garden.
- Local people stated that Keresa has helped them to improve their oil palm trees production through Smallholders Fertilizer Credit Scheme. The smallholders now can buy fertilizer at lower price and pay it through monthly deduction from the mill.

3.4 Issues Raised By Stakeholders and Findings with Respect To Each Issue

There are very few issues raised by stakeholders, where the relationship appears very positive with continuing good feedback as demonstrated by the social survey recently conducted in August 2012.

The long house people made a request to buy the stone from Keresa for repairing roads to their oil palm garden.

Keresa's response: The smallholder has to write official letter address to Keresa and then Keresa will advise the quarry operator to sell stones to them. They have to borne the transport cost.

Auditors Comment: Good approach to help long house people with roading issues

The long house people requested Keresa to supply Hi-Kay fertilizer instead of the NPK fertilizer. Keresa's response: All the smallholders must agree to use Hi Kay fertilizer because the Hi Kay fertilizer price is slightly higher.

Auditors Comment: This is being transparent with the small holders

The smallholders interested with the service of FFB transportation started by Keresa, so they would to know how to request for the service.

Keresa's response: The smallholder has to call the mill in order to book the transport at least one day earlier. The price per trip is based on the distance from the mill.

Auditors comment: This is also being transparent and helpful to the small holders.

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

Please sign below to acknowledge receipt of the assessment visit described in this report and confirm the acceptance of the assessment report contents including assessment findings.

Signed for on behalf of Keresa

> Mr A K Kumaran General Manager

Date: 28.9.12

Signed for on behalf of BSi Management Systems Singapore Pte Ltd

.......

Mr Allan Thomas Lead Auditor

Date: 28.9.12

Certificate Number: SPO 559278

Keresa Plantations Sdn Bhd PO Box 2607, 97008 BINTULU SARAWAK MALAYSIA

Website: www.limar.com.my

Applicable Standards: RSPO Principles & Criteria: 2007; MY National Interpretation: 2008

Keresa Plantations Sdn Bhd Palm Oil Mill and Supply Base			
Location Address	Lavang District, Bintulu, Sarawak, Malaysia		
GPS Location (of Mill Site)	03°09′ 49″ N 113°35′ 59.1″ E		
CPO Tonnage Total (2012 actual + forecast)	32,337		
PK Tonnage Total (2012 actual + forecast)	6,334.74		
FFB Tonnage Processed Total (2012 actual + forecast)	140,772.00		
Smallholders FFB Tonnage (2012 actual + forecast)	6,000		

Appendix "B"

Second Surveillance Audit Programme

Initial Surveillance Plan Sunday 2nd September – Thursday 6th September 2012

- Allan arrive at Bintulu at 1:30pm meet and pick up at airport
- Iman arrive at Bintulu at 1:30pm meet and pick up at airport
- Travel direct to Keresa, arrive about 2:30pm
- 2:30pm 5:30pm Opening meeting and discussion with senior staff (Main Office)

Sunday 2nd

Time	Activity	Allan	Iman
2.30pm – 2:45pm	Opening Meeting	Х	Х
2:45pm – 4.30	Review RSPO documentation Principles 1 – 3	Х	Х
	Review SIA's & EIA's		
4:30pm -5:30pm	Review records of land title, leases, etc.	X	Х

Monday 3rd

Time	Activity	Allan	Iman
7.30am – 11:30noon	Inspect Estate incl. office, landfill, housing and clinic – sprayers, harvesters,	Χ	
	pesticide stores, workshops, boundaries, wet land areas, buffers, training		
7:30am – 10:30noon	Inspect area to around estate incl. Line site, local kampungs &		Х
	environment, grievances		
11:00am – 12:00noon	Continue review of RSPO documentation		Х
11:30am – 12:00noon	Continue review of RSPO documentation	Χ	
12:00noon – 1:00pm	Lunch	Χ	Х
1:00pm - 3:00pm	Inspect Palm Oil Mill incl. office, landfill, housing and clinic	Χ	
1:00pm - 3:00pm	Meet with representative women's group, social groups		Χ
3:00pm -5:30pm	Meet with stakeholders and small holders	·	Χ
3:00pm – 5:30pm	Continue review of RSPO documentation	Χ	

Tuesday 4th

Time	Activity	Allan	lman
7:30am – 11:00am	Inspect other estate including office, landfill, housing and clinic – sprayers,	Х	
	harvesters, pesticide stores, workshops, boundaries, wet land areas,		
	buffers		
7:30am – 10:00am	Inspect area around other estate, grievances		Χ
10:00am – 12:00noon	Talk to office regards pay rates etc.		Χ
11:00am – 12:00 noon	Documentation continued	Х	Χ
12:00noon – 1:00pm	Lunch –	Х	Х
1:00pm – 3:00pm	Check IPM, Legal requirements	Х	
1:00pm – 3:00pm	Complete review of RSPO documentation	Х	
1:00pm -5:30pm	Smallholders cont.		Х

Time	Activity	Allan	Iman
7:30am – 10:00am	Inspect any other areas buffers	Х	
7:30am – 10:00am	Inspect area around other estate, grievances		Х
10:00am – 12:00noon	Stakeholders interviews		Х
10:00am – 12:00 noon	Documentation continued	Х	
12:00noon – 1:00pm	Lunch –	Х	Χ
1:00pm – 3:00pm	CIP Check Legal – HCV – Policy - Interaction	Х	
1:00pm – 3:00pm	Complete review of RSPO documentation	Х	Χ
3:00pm -5:30pm	Documentation continued	Х	Х

Thursday 6th

Time	Activity	Allan	Iman
7.30am – 10.30am	Review documents	Х	Х
10.30am – 11:30noon		Х	Х
12:00pm – 1.00 pm	Lunch	Х	Х
1:00 pm – 4.00 pm	Visit any new areas – including workshop/pesticide/fertiliser store – any new buildings	Х	Х

Friday 7th

Time	Time Activity		Iman
7.30am – 10.30am	Finalise report, check any outstanding details	Χ	Х
10.30am – 11:00	Final exit meeting with senior staff	Χ	Х
11:00am	Depart for airport	Χ	Х

Appendix "C"

CONTINUOUS IMPROVEMENT PLAN

KERESA PLANTATIONS SDN BHD

2012-2013

KERESA PLANTATIONS/KERESA MILL

CONTINUOUS IMPROVEMENT PLAN

Last update : August 2012 Distribution: MD/GGM/GMKPSB/GMKMSB/SEM/EM/TQM/AEM/DC

By : TQM Update By : TQM Unit

	ACTIVITY	LOCATION	IN-CHARGE	TIME TARGET	STATUS
1. 2. 3.	ric Values: Key performance indicators: Focus on Mill technical areas (Conveyors & Kernel plant) Improve delivery, speed up construction of housing complexes and facilities Maintain sufficient workers & monitoring(Estate) mic Values: Better management systems Maintain documentation register & updates Plantation/Mill records register & updates Monthly managers workplace inspections Action requests system introduced Public records board for Plantation/Mill Review of plantation/Mill records & documentation	Mill All Estate All All All All All All All	MM Yun Ming/GGM SEM/EM SEM/EM/MM SEM/EM/MM TQM/SEM/EM/MM TQM/SEM/EM/MM TQM	2012 2012 2012 2009 2009 Q1 2010 Q1 2010 Q1 2010 Q4 2010	Done In Progress In Progress Done Done Done Done Done Done Done Don
7.	Training needs/assessment pilot system	All	SEM/EM/MM	Q4 2010	Done
Social 1. 2. 3. 4. 5. 6. 7. 8.	Values: Health & Safety @ the Workplace OSH site audit & workplace assessments OSH policy and plan drafted & issued List of major infra works to improve OSH Compliance OSH training for managers: records & workplace assessments OSH training: safe use of chemicals OSH training: safe harvesting OSH training: Emergency Response Plan OSH improvement plans: worker-staff defined Annual OSH audit	All All All All All Estate All All All	TQM TQM SEM/EM/MM Consultant TQM TQM TQM TQM SEM/EM/MM TQM	Q4 2009 2010 Q2 2010 Q2 2010 Q3 2010 Q3 2010 Q2 2012 Q3 2010 Q3 2010	Done Done Done Done Done Done Done Done

ACTIVITY		LOCATION	IN-CHARGE	TIME TARGET	STATUS
C1-13	Values : Core labour standards			IAKGEI	
		All	TOM/CCM	2009	Done
1.	Social policies drafted & circulated: grievance	All	TQM/GGM	2009	Done
	procedure, equal rights, OSH, environment,				
2	FOA, JCC, sexual harassment, min age	A 11	TOM	01 2010	Dana
2.	Establishment & monitoring of consultation mechanisms: JCC,	All	TQM	Q1 2010	Done
2	head-villages OSH	A 11	C 1	2010	D
3.	Training on social policies: sexual harassment ,OSH, JCC	All	Consultant	2010	Done
	(worker-management communication) & GP,		GEN (EN (A G) (01.2010	-
4.	Annual consultation with workers/staff	All	SEM/EM/MM	Q1 2010	Done
5.	Annual audit of social policies, records & procedures	All	TQM	Q1 2011	Done
6.	Monthly meeting with representative workers	All	SEM/EM/MM/TQM	Q1 2013	In progress
Comm	unity: Action Plan				
1.	Improving recording of benefits/investment in community:	All	SEM/EM/MM	2010	Done
	Estate/Mill				
2.	Road & fertilizer subsidy/support mechanism: Mill & Estate	All	TQM	2009	Done
3.	Small-holder RSPO certification pilot initiative (POPSI)	All	Consultant/TQM	2012	In Progress
Envino	nmental Values (Central of pollution & significant impactson				
	nmental Values :Control of pollution & significant impactson ment (Action 1)				
	Environmental & Biodiversity Review	All	Consultant	Q4 2012	In Progress
2.				•	_
۷.	Waste management guidelines & Implementation	All	TQM/SEM/EM/	Q1 2010	Done
3.	Buffer zone & riparian demarcation guidelines &	Estate	SEM/EM	Q1 2010	Done
	Implementation			Q	
4.	Road programme established with guidelines &Implementation	Estate	SEM/EM	Q2 2010	Done
5.	Pilot projects implemented: domestic wastewater, green plan			Q	
]	for plantations, mill pollution control	All	Consultant	Q1 2013	To Do
6.	Annual environmental audit	All	Consultant	2013	In progress
7.	To Introduce Reduced, Reused & Recycled Plan & Program	All	TQM	2013	To Do
/.	10 infloduce reduced, reased & recycled I fail & I fogfalli	7111	1 6141	2013	10 00
		l	1		

ACTIVITY	LOCATION	IN-CHARGE	TIME	STATUS
			TARGET	
Environmental Values : Control of pollution & significant				
impactson environment (Action 2)				

POME discharge:				
✓ 100% compliance	Mill	MM	Q3 2011	Done
*	17222	1,11,1	Q0 2 011	2 0.10
Stack:				
✓ 100% compliance	Mill	MM		Done
	14111	141141		Done
Waste Management:				
✓ Catalogue waste sources and volumes	A 11	SEM/EM/MM	04 2012	To Do
✓ Reduce waste volumes	All		Q4 2012	
✓ Improve recycling and reuse	All	SEM/EM/MM	Q4 2012	In progress
	All	SEM/EM/MM	Q4 2012	To Do
Water Quality:				
✓ Class II in all waterways				
✓ Zero longhouse complaints	All	SEM/EM/MM	Long term	
✓ Mark and Map RB ✓ Improve flow conditions	All	SEM/EM/MM	Q2 2012	In progress
✓ Improve flow conditions	All	SEM/EM/MM	Q3 2012	Done
	All	SEM/EM/MM	Q2 2011	Done
Soil Erosion:				
✓ Assess and quantify soil losses	All	SEM/EM/MM	Q3 2012	To Do
✓ Identify key locations/sources	All	SEM/EM/MM	Q4 2012	Done
✓ Establish plan to mitigate	All	SEM/EM/MM	Q2 2012	Done
	122		Q2 2012	2 0.10
Biodiversity:				
✓ Establish baseline biodiversity of estate	Estate	SEM/EM	Q1 2013	In Progress
✓ Undertake BioD review in surrounding and temuda lands ✓ Increase % of natural tree cover	Estate	SEM/EM	Q1 2013 Q4 2012	To Do
✓ Increase % of natural tree cover ✓ Study landscape connectivity with NREB				
Study failuscape conflectivity with INNEB	Estate	SEM/EM	On going	In progress
D (11)	Estate	SEM/EM	Q1 2013	To Do
Pesticides:				
✓ Tight monitoring of the consumption and follow the Pesticide				
Act procedure when usage is unavoidable ✓ Continue to expand the IPM programme	Estate	SEM/EM/TQM	Q4 2012	On Going
✓ Use alternative pesticides that are safety and less toxic				
ese atternative positiones that are safety and less toxic	Estate	TQM	Q4 2012	In Progress
	Estate	SEM/EM/TQM	Q1 2013	To Do

Appendix "D"

Non-conformities, Corrective Actions and Observations Summary

1 Minor Non Conformity raised 2012

DESCRIPTION	NCR Ref.	Minor Non-Conformance Details	Corrective Actions	Responsibility	Date Due	Status
5.3.2 Minor NC:	CR01	The management and control of waste hydrocarbons and pesticides such as spills requires improvement. Particularly in the workshops where there is not always evidence of spill kits being available and being adequate if they are available. The workers are relying on drip trays however these were often seen to be full and required emptying – the reliance on drip trays rather than both spill kits and drip trays is to be discouraged. Furthermore because some traps are covered by heavy lids they are not always being inspected and some were full or blocked and required urgent cleaning.				

10 Observations/Opportunities for Improvement.

- 3.1.2 Observation: Currently Smallholders Coordinator has yet to prepare a formal business plan that shows economic benefits for the group on a yearly basis. The company has gathered basic data on member's plots, e.g., contained basic information on planting, e.g. total hectarage, no. of palm, and percentage of growth however it has not been turned into a business plan. The company has tried to communicate the benefit of oil palm planting at the training, e.g. benefit accrued from lesser use of chemical and efficiency of input usage Record held on file "Org Register V1b".
- 4.4.7 Observation: The water management plan does not include the monitoring of grey water and its discharge through soak aways and this could be included.
- 4.6.4 Observation: The danger/safety signs at Jiba stores were available however they are not displayed to the best advantage so that they can be seen by everyone in the area.

- 4.7.1 (c) Observation: One electric welder had damaged leads and should be tagged out, flash back arrestors not use in one area when welding, one electrical cupboard left open.
- 4.7.1.d Observation: during the course of the audit a number of fire hoses were tested of these a number either did not work, were tangled or had no water pressure in a fire situation this would cause problems. Fire hose reels and hose should be checked and inspected routinely at regular intervals to ensure they operate when needed. It appears that at times they are being used for other reasons and then not rolled up correctly again.
- 5.1.2 Observation: The environmental improvement plan has now been updated with present targets and methods of reaching the set goals however more information is required on what the indicators are that a target is being reached and how often this is measured. Although the plan is now current some of the set targets are not readily quantifiable and allow them to be measured against objectives. To make the plan more effective it could be expanded to include the control measures and other means of reach and assessing environmental improvement. Although the environmental plan does not have to be exclusive it also includes OHS and Social issues. It would be more manageable if it was strictly dedicated to environmental issues social plans are addressed under 6.1.3.
- 5.3.2 Observation: It is suggested the life of each landfill cell is recorded as well as cubic metres of wast5.3.2 Observation: Training on IPM and safe use of agrochemical has been carried out on 09 July 2012 attended by 15 participants. Interview and inspection to smallholders blocks indicated knowledge gaps between "old smallholders" and "newly joined smallholders". Member has not identified chemical waste and no monitoring of appropriate disposal of hazardous chemical and their containers e in each cell. This will enable Keresa to better plan for future land fill cells.
- 6.1.3 Observation: Review of the report confirmed that issues of the right to land use and access, income and working condition, livelihood activities, and cultural and religious values are being accessed. However, there are still another 5 long houses to be assessed. As there was no assessment yet for newly joined longhouses, timetable with responsibilities for mitigation and monitoring has not been prepared as well.
- 6.7.1 Observation: The company has not carried out formal training on the national and international legal requirement for avoiding child labour. Interview of local community indicated that children usually did not take responsibility to work at least until 15 years old of age. During site visit not children were sighted in the working area.
- 6.9.1 Observation: The company has not held training on sexual harassment. This topic will be including in Social Related Training, to be carried out next week.

5 Minor Non Conformities raised 2011

DESCRIPTION	NCR Ref.	Minor Non-Conformance Details	Corrective Actions	Responsibility	Date Due	Status
4.1.2	CR01	The inspection process in place in the mill is not effective. The inspection reported generally that all items were addressed when during this inspection a number of items requiring action were noted. This is through the attempt to use the same process for all areas. Each area should be treated on its own and any failing reported accurately.	The mill will develop site specific inspection sheet. It will be divided into its individual stations and location of works. All inspection sheets will incorporate the specific relevant issues pertaining OSH, Environment, SOP to the specific site and no more generic form.	MM	January 2012	Closed
5.1.2	CR2	The environmental improvement plan has not been updated consistently and therefore status of impact mitigation on actions being taken with regards to significant aspects is not being monitored.	Updating Environmental Improvement Plan is in progress for both estate and mill. Therefore, once completed, all mitigating measures taken on any significant aspects will be monitor and analyse in detail.	Abdul Aziz/Raymond Elah	January 2012	Closed
5.3.2	CR03	Evidence of monitoring of traps and storm water drains 2 & 3 of the mill show evidence of BOD outside allowable limits for last 4 months and although attempts have been made to ensure discharge is compliant this has been ineffective and levels remain above allowable limits. Also records indicate that Stack Emissions from the mill were	The mill have engaged environmental engineer to study the mill drainage system and will propose the solution to reduce drain hydrocarbon contamination and treating the BOD to below 100 ppm before discharging it into wetland. An additional SOP has been prepared to ensure that the	MM	January 2012	Closed

		above allowable limits for 37 readings out of 40. It was discovered that limits were not exceeded and the fault was in the sensor which required cleaning. This should have been discovered and noted and data analysed as soon as the readings exceeded limits rather than wait one month. This would have revealed that emissions did not exceed limits whereas records indicate that limits were exceeded.	electronic smoke density sensor always being compared with the manual Ringelmann chart system. Any breakdown to the system, the boilerman trained to switch to Ringelmann chart system immediately.			
6.1.3	CR 04	However, review of the estate social management plan indicated that estate has not yet updated the plan. The update was required by March 2011. Currently, a social assessment have been completed by August 2011, however the result has not been included in the management plan.	Management Request & Review Meeting is a biannual meeting. Result of Social Assessment conducted in August 2011, will be include in Management Plan and table in early next year Management Review Meeting. The next Social Assessment by NGO will be organized next year to follow up on the Action .	Abdul Aziz/Maryam binti Ibrahim	March 2012	Closed
6.3.2	CR05	In the Estates a relatively good list of stakeholders is available, consist of government officials, suppliers, contractors, suppliers, village representatives, and clinic, been updated on 3 May 2011. However Mill: List of stakeholders is incomplete as only consist of supplier. The list can be improved by adding other relevant stakeholders	TQM Unit has updated the List of Stakeholders for both estate and mill accordingly.	Maryam binti Ibrahim/Regina Njau	November 30, 2011	Closed

such as government agency,		
contractors, local community		
representatives, and NGOs. Relevant		
detail such as address, contact		
persons, and phone number must		
also been included and updated as		
necessary—the observation now		
been upgraded into NCR		

11 Observations made 2011

- 2.1.3 Observation: An excess of overtime works was noted for a small number of mill workers during peak seasons. Company needs to ensure that overtime work hours are within allowable limits. On 10 October 2011 the mill has applied to the Labour Department for the extension of overtime, however, the government has not replied yet.
- 2.1.4 Observation. When checking the register of expiry dates of certain licenses it must be ensured that there is sufficient attention to detail and that any expired permits or licenses dates on the register be updated and amended accordingly to ensure that the register remains accurate.
- 4.4.7 Observation. The water management plan did not include management of water on estate roads and drain management and this should be included in the water management plan as it was previously
- 4.5.2 Observation. Although it has been demonstrated that there are no major pests outbreaks recently areas of previous infestations such as oryctes should continue to be monitored to ensure there is no relapse and it should be recorded each month that there continues to be no major outbreaks of pests
- 4.5 Observation: Small Holders The training on IPM has not been carried out. According to Group Manager, the training will be held in November 2011.

- 4.6.3 Observation. The newly constructed store in Sujan does not have adequate ventilation due to the design of the store. Management are aware of this and have asked the builders to provide better ventilation and will ensure this is replicated at the other to be constructed pesticide store. Also some interceptor and sediment traps are also poorly designed and these will also be re-designed to be more effective.
- 4.6 Observation: Small Holders The data the company needs to calculate ingredients used, area treated, amount applied per ha and number of applications. Inspection to the smallholders found several unsafe practice and unsafe act as follow:
- (1) Two chemical stores were unlocked.
- (2) One chemical store located too close to small stream.
- (3) No separation of the chemical.
- (4) Chemical storage was mixed with non-chemical.
- (5) Signage and Symbol were not used.
- 4.7.1 Observation: Although all hazards and risks have now been assessed there appears to be more than one method for determining the hazards. This needs to be standardised to be more effective. There should be one method for all hazards and one matrix used to eliminate any confusion. It should also be ensured that all contractors be included in the hazards assessments especially with regards to construction projects.
- 4.7.1 (c) Observation: A few examples of unidentified storage containers being used, some minor housekeeping issues in mill.
- 4.8 Observation:: Small Holders Even though most of the training have been carried out, however, some required training has not been carried out, e.g. the relevant RSPO standard, Integrated Pest Management, and use of fire and relevant regulation, and social aspect of RSPO P&C.
- 5.3.2 Observation: It is suggested the life of each landfill cell is recorded as well as cubic metres of waste in each cell. This will enable Keresa to better plan for future land fill cells.

Keresa Oil Mill Supply Chain 6.9.12

Requirements	MB
1. Documented procedures	
1.1 The facility shall have written procedures and/or work instructions to ensure implementation of all the elements specified in these requirements.	At this stage there are written/documented procedures for the chain of custody for Keresa Oil Mill
2. Purchasing and goods in	
2.1 The facility must operate a system to ensure that RSPO certified inputs of raw materials and products are identified. The system must include the following:	
b) A mechanism which ensures that when the company receives RSPO material it confirms that the RSPO raw materials delivered are the same as those specified in the purchase order and the accompanying documentation from the supplier;	Around 70% of material comes from Keresa Estates therefore there is no PO. 4% comes from Small Holders. With Small Holder Keresa use a Docket system which indicate weight (quality of product is checked in the field and rejected if rotten) and source of materials. This indicates which small holder block this came from. Purchase orders are not used. The other material comes from outside estates as Keresa mill is close by and provides a service for other producers – there are dockets which indicate where this other material is derived from. This is indicated on each docket – includes weight of FFB on each docket. This is done by weighbridge docket indicate weight and source of RSPO material. In this case PO is not used because internal supplier. All Small Holder
the accompanying documentation from the supplier;	

	material from outside sources.
c) A mechanism which ensures that if the validity of accompanying documentation is in doubt, the validity is checked prior to accepting the material;	The material which is Keresa material is identified and all validation can be checked through the docket system— the same can be said of all RSPO material. All non RSPO material is also documented on each weighbridge docket
d) A mechanism for handling non-conforming material.	The quality of the RSPO and non RSPO Materials can be rejected by the Mill if it is unacceptable with regards to FFA level. This action has to be passed over to the GM for final rejection. This is documented and small holders are trained in harvesting only mature FFB. Any non RSPO material can be rejected and put aside if it does not meet specifications.
3. Sales and goods out	
3.1 The facility must operate a system to ensure that all sales invoices issued for RSPO delivered material includes the following information:a) The name and address of the buyer;	The company is able to issue an invoice which will allow them under the segregation scheme to include amount of RSPO materials and non RSPO materials. Yes – this is completed
b) The date on which the invoice was issued;	This is already in place
c) A description of the product ;	Yes – either CPO or PK
d) The quantity of the products delivered;	Yes in place
e) Reference to related transport documentation.	Yes via alert that client has received product via transport company Proof of Delivery

4. Processing	
4.1 The facility can only choose a supply chain option in cases where the RSPO materials have been verified to meet at least the supply chain option requirements in the previous stage of the supply chain.	Mass Balance 70% of material RSPO
4.2 The facility must assure that the RSPO-certified material is uniquely identifiable to the mill and its supply base and is kept physically isolated from all other oil palm sources in its facility	n/a
4.3 The facility must assure that the RSPO-certified material is kept segregated from non-certified material	n/a
5. Record keeping	
5.1 The facility shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these requirements.	Yes – records are in place and accessible
5.2 Retention times for all records and reports shall be specified by the facility and shall be at least five (5) years.	This is part of the company record keeping requirements
5.3 The facility shall record the volume of RSPO certified material on a three-monthly basis:	
a) Ordered and received from suppliers;	This is maintained through records of production of RSPO and Non RSPO material
b) Used in processing;	-
c) Retained in storage;	-
d) Despatched as RSPO palm oil or derived product.	Includes the amount of RSPO product
5.4 The following trade names should be used and specified in purchase and sales contracts:	Keresa Oil Palm Mill/MB
5.5 The facility must provide documented proof that the certified material can be traced back entirely to the oil mill	This is traced back using delivery dockets to refinery in Bintulu-
5.6 The facility must provide documented proof that the certified material can be traced back to only certified segregated material	-
5.7 The facility must:	
a) link sales with a MB-purchase from a certified permanently located processing unit	Sales are linked to RSPO material certified
b) ensure that the output of RSPO material does not exceed the input of RSPO material on delivery basis	This is recorded in mass balance records – an amount against input material –
5.8 The facility must	
a) provide documents to prove that the BC certificates claimed, match the claimed quantity despatched	

b) provide a declaration from its suppliers with the % of palm products in their recipe	-	
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6. Training	
6.1. The facility shall specify the training requirements for all staff as required to implement these requirements.	Staff in the weighbridge are already competent in separating the source of the material and this can be related to company & small holder material – all RSPO. There are records of competency of staff in weighbridge
6.2. Training shall be provided to all staff as specified.	Staff in the weighbridge are already competent in separating the source of the material and this can be related to company & small holder material – all RSPO. There are records of competency of staff in weighbridge
6.3. The facility shall keep records of the training provided to staff in relation to implementation of these requirements.	Records of all training are maintained as part of RSPO

7. Claims	
7.1 The facility only makes claims regarding the use of or support of RSPO certified sustainable	Keresa only make claims on RSPO
palm oil that are in compliance with the RSPO approved claims	material balance