# RSPO

Roundtable on Sustainable Palm Oil



# MALAYSIA NATIONAL INTERPRETATION (MYNI)

OF THE RSPO PRINCIPLES AND CRITERIA FOR THE PRODUCTION OF SUSTAINABLE PALM OIL 2018

Endorsed by the RSPO Board of Governors on 7th November 2019

\*Revised April 2021 with insertion of additional guidance for Criteria 6.1

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# PREAMBLE

Sustainable palm oil production comprises legal, economically viable, environmentally appropriate and socially beneficial management and operations. This is delivered through the application of the following set of Principles and Criteria (P&C), and the accompanying Indicators and Guidance.

The first set of Principles and Criteria, Indicators and Guidance (RSPO P&C 2007) have been applied since November 2007. These had been subject to trial implementation from November 2005 to November 2007 and, in a number of countries, to a subsequent process of National Interpretation (NI). After five years of application by RSPO members, RSPO P&C 2007 were reviewed in 2012–2013, leading to the RSPO P&C 2013. After a further five years of application, these were reviewed and revised in 2017– 2018 by the RSPO Principles and Criteria Review Task Force.

The objective of each review and revision is to improve the relevance and effectiveness of the P&C for RSPO members, and in achieving the shared vision and mission of making sustainable palm oil the norm. More specifically, the most recent revision sought to align the P&C with the RSPO Theory of Change (ToC) and to increase accessibility by making them more relevant and practical.

The review process went beyond ISEAL best practices, including two public consultation periods of 60 days each and 17 physical consultation workshops in 10 countries around the world, as well as 6 physical Task Force meetings. This process resulted in the production of the revised and restructured RSPO Principles and Criteria for Sustainable Palm Oil Production (RSPO P&C 2018). In line with ISEAL best practices, this document (RSPO P&C 2018) will be completely reviewed again after five years, following adoption by the General Assembly (GA) of the RSPO.

The RSPO and its members recognise, support and commit to following the United Nations Universal Declaration of Human Rights [http://www.un.org/en/documents/udhr] and the International Labour Organization (ILO)'s Declaration on Fundamental Principles and Rights at Work [http://www.ilo.org/declaration/lang-en/index.htm].

This document (Malaysia National Interpretation of the RSPO P&C 2018) defines Indicators for each Criterion and further Guidance where useful to be applied for the production of certified Sustainable Palm Oil in Malaysia. Indicators are specific pieces of objective evidence that shall (must) be in place to demonstrate or verify that the Criterion is being met, i.e. they constitute the normative part of the standard together with the Principles, Criteria and definitions. Guidance consists of useful information to help the unit of certification and auditor understand what the Criterion and/or Indicators mean in practice, to indicate good practice, and practices that should be followed. Guidance constitutes the informative part of the standard.

This document was produced by MYNI Task Force comprised of representatives of oil palm grower, supply chain sector, social NGO, environmental NGO and other experts including government agencies, certification bodies and observed by the RSPO Secretariat.

To the best knowledge of the Task Force, this National Interpretation has

compiled and included the Malaysian Laws and Regulations based on the consensus of participating stakeholders from the Palm Oil Industry in Malaysia as well as taking into consideration the MYNI 2019.

Interpretation of Indicator 7.12.2 and Annex 5 for the RSPO Principles and Criteria 2018 was issued on 21 June 2019 with the aim to provide clarity and guidance for the interpretation of Indicator 7.12.2 of the RSPO Principles and Criteria (P&C) 2018, whereby any new land clearing after 15 November 2018 must be preceded by an HCV-HCSA assessment, and Annex 5: Transition from HCV to HCV-HCSA assessment, which shows how the new requirements apply within the different scenarios of existing and new certification, and with/without new land clearing

Annex 1 provides definitions of the technical terms used in this standard. Annex 2 contains the additional generic guidance. Key international laws and conventions applicable to the production of palm oil in Malaysia are set out in Annex 3a. Annex 3b consists of related laws, regulations & guidelines used in Malaysian palm oil industry in relation to respective Principles and Criteria. Annex 6 of this National Interpretation provides the guidance notes for determining validity of claims in relation to land and user rights within existing and future plantations (cross reference to Criteria 1.1, 4.3, 4.4, 4.5, 4.6, 4.7, and 4.8.)

This document identifies critical (C) Indicators proposed by the RSPO Principles and Criteria Review Task Force and endorsed by the RSPO BoG on 12 October 2018.

The English version of this document shall always prevail in case of any discrepancy or inconsistency between the English version and other translated versions.



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Acronym	Meaning
AFI	Accountability Framework Initiative
ALS	Assessor Licensing Scheme
ASA	Annual Surveillance Assessments
ASEAN	Association of Southeast Asian Nations
BHCV WG	Biodiversity & High Conservation Value Working Group
BMPs	Best Management Practices
BOD	Biochemical Oxygen Demand
BoG	Board of Governors
CABI	Centre for Agriculture and Biosciences International
СВ	Certification Body
CBA Collective Bargaining Agreement	
CBD	Convention on Biological Diversity
СРО	Crude Palm Oil
CSO	Civil Society Organisation
DfID	Department for International Development (UK government)
DLW	Decent Living Wage
EFB	Empty Fruit Bunches
FAO	Food and Agriculture Organisation

Acronym	Meaning
FFB	Fresh Fruit Bunch
FPIC	Free, Prior and Informed Consent
FSC	Forest Stewardship Council
GA	General Assembly
GHG	Greenhouse Gas
GLWC	Global Living Wage Coalition
H&S	Health and Safety
HCS	High Carbon Stock
HCSA	High Carbon Stock Approach
HCV	High Conservation Value
HCVRN	High Conservation Value Resource Network
HFCC	High Forest Cover Country
HFCL	High Forest Cover Landscape
HGU	Hak Guna Usaha
HRC	Human Rights Commission
HRD	Human Rights Defender
ICS	Internal Control System
IDS	Institute of Development Studies
IFC	International Finance Corporation

Acronym	Meaning		
IFL	Intact Forest Landscape		
ILO	International Labour Organization		
IP	Identity Preserved		
IPCC	Intergovernmental Panel on Climate Change		
IPM	Integrated Pest Management		
ISO	International Organization for Standardization		
IUCN	International Union for Conservation of Nature		
JCC	Joint Consultative Committee		
KBA	Key Biodiversity Area		
KPI	Key Performance Indicator		
LTA	Lost Time Accident		
LUCA	Land Use Change Analysis		
MB	Mass Balance		
NDJSG	No Deforestation Joint Steering Group		
NGO	Non-Governmental Organisation		
NI	National Interpretation		
OER	Oil Extraction Rate		
QMS	Quality Management System		
P&C	RSPO Principles and Criteria (i.e. this document)		

Acronym	Meaning
PK	Palm Kernel
PLWG	Peatland Working Group
PO	Palm Oil
POME	Palm Oil Mill Effluent
PPE	Personal Protective Equipment
RaCP	Remediation and Compensation Procedure
REDD	Reducing Emissions from Deforestation and Forest Degradation
RSPO	Roundtable on Sustainable Palm Oil
RTE	Rare, Threatened or Endangered
SCCS	RSPO Supply Chain Certification Standard
SDG	Sustainable Development Goal
SEIA	Social and Environmental Impact Assessment
SHIG	Smallholder Interim Group
SLAPP	Strategic Lawsuits against Public Participation
SOP	Standard Operating Procedure
ТоС	Theory of Change
UN	United Nations

### Preamble 1. SCOPE

The RSPO Principles and Criteria (RSPOP&C) is applicable for palm oil production worldwide. The RSPO P&C cover the most significant environmental and social impacts of palm oil production and the immediate inputs to production, such as seed, chemicals and water, and social impacts related to on- farm labour and community relations.

The RSPO P&C apply to all production level companies, i.e. all mills, who do not fall under the definition of independent mill as outlined in the RSPO SCC standard; and to all growers, who do not meet the definition of Independent Smallholder or the applicability requirements as outlined in the RSPO Independent Smallholder Standard or RISS and therefore cannot apply the RSPO Independent Smallholder Standard or RISS. These are referred to as the unit of certification throughout this document.

The unit of certification is responsible for the certification of related Scheme Smallholders and outgrowers within three years of obtaining its own certificate (see section 4.1.3 in RSPO Certification Systems 2017). Guidance for implementation of the RSPO P&C 2018 for Scheme Smallholders and outgrowers will be developed.

The RSPO P&C apply to existing plantings, as well as planning, siting, development, expansion and new plantings.

Where RSPO standards differ from local laws, the higher/stricter of the

two shall always prevail and list of applicable laws are in Annex 3a and 3b of this document.

Compliance with the RSPO P&C and all requirements as outlined in associated documents is required in order for certification to be awarded. Any non-conformities may result in suspension or loss of certification (see section 4.9 in RSPO Certification Systems 2017). Compliance must be demonstrated with the normative part of the P&C, i.e. the Principles, Criteria and Indicators. Non-conformities are raised at Indicator-level by auditors. The informative part (i.e. Annex 2 Guidance) is there to help with implementation of Indicators, but is not normative, nor can non-conformities be raised against this section.

### Role of each standard element:

Team	Explanation	RSPO Standard Setting document	Category
Principle	Fundamental statements about a desired outcome	A fundamental statement about a desired outcome, often providing greater detail about the objectives.	Normative
Criteria	What implementation of the principle looks like – the pre- conditions/a means of judging whether or not a Principle has been fulfilled	a means of judging whether fulfil a principle. Criteria add meaning and	
Indicator	torVariable to measure the implementation (positive or negative)The measurable states, which allow the assessment of whether or not associated Criteria, are being met. Indicators convey a single, meaningful message or piece of information.		Normative
Guidance       Additional information that assists with the understanding, implementation and auditing of the requirement (i.e. the Indicator)       Guidance consists of useful information to help the unit of certification and auditor understand what the Criterion and/or Indicators mean in practice, to indicate good practice, and practices that should be followed.		Informative	
Procedural Note	Exceptional measure to allow mention of pending developments	A note in the standard only to be used where a methodology or element of the standard is still under development to clarify terms, conditions and procedure prior to the said methodology or element being finalised	Informative

### **Role of Definitions**

Throughout the standard, some terms carry a specific RSPO definition, which is provided in Annex 1 – Definitions section of this standard. These definitions are binding elements of Criteria and Indicators.

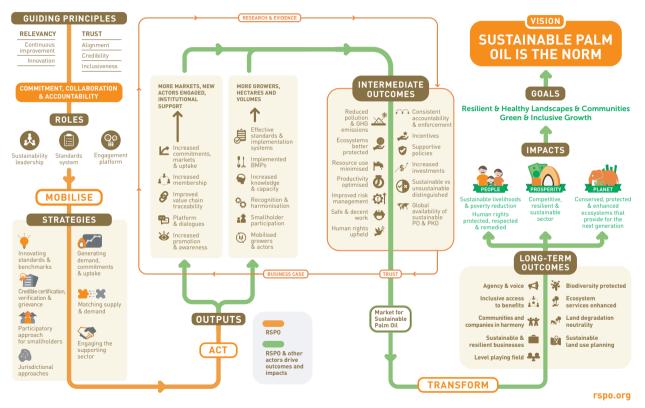
# Preamble 2. RSPO VISION AND THEORY OF CHANGE



The RSPO Theory of Change (ToC) is a roadmap that demonstrates how RSPO will achieve its vision of making sustainable palm oil the norm. With the support of its members, partners and other actors, RSPO will implement key strategies and activities to trigger the transformation of the palm oil sector. These strategies are intended to bring about direct outputs in the form of increased adoption of the RSPO standards, greater transparency and inclusivity in the RSPO system, increased market uptake of sustainable palm oil, and an improved enabling environment. Over time, these outputs will lead to outcomes that are expected to improve the quality of life of oil palm farmers, create a more prosperous palm oil industry, and enable us to better conserve our planet and its resources. When the ToC is fully realised, it delivers change where it matters most - on the ground; a space where oil palm, the environment, and local communities can co-exist in harmony. It also provides a framework to monitor, evaluate and reporton he effects of applying the RSPO P&C. More details on the RSPO ToC are available here: https://rspo.org/about/impacts/theory-of-change.



THEORY OF CHANGE RSPO'S ROADMAP FOR SUSTAINABLE PALM OIL





Effective implementation and more growers' uptake of the P&C lead to the intermediate outcomes:

- Resource use minimisation (soil, water, energy), input use reduction reduced costs
- Reduced pollution (water, air, greenhouse gas (GHG))
- Improved risk management management plans and assessments
- Ecosystems better protected
- Productivity optimised
- Land and use rights respected
- Safe and decent work for all community members

The process for change at RSPO is characterised by a progression of "**Mobilise, Act and Transform**". This is the backbone of the RSPO ToC and underpinned by the concept of shared responsibility and accountability for results.

**Commitment**: All the actors commit to their contribution to transforming markets.

**Collaboration**: Recognising the need to work together and making that happen: transformation of markets cannot happen without collaboration.

Accountability: Commitment and collaboration are to be fulfilled with a shared responsibility for impact. The expectation of partners and members is that they commit to participate and there is mutual and agreed accountability for results.

### Preamble 3. OUTCOME FOCUS

The core objectives of the 2018 RSPO P&C review include:

- Incorporating elements of impacts
- Making it more relevant and practical, particularly by making it metricated (measurable)
- Incorporating elements of impacts as prescribed by the ToC

It is important to keep in mind that it is simply not feasible or meaningful to propose indicator level, specific measurable outcomes because of many technical and political challenges. From research and experience with other standards these include:

- Attribution achieving outcomes is based on a wide range of actions and context, often out of the control of the grower (weather, market forces, pests)
- Defining globally relevant outcomes
- Favour larger, more resourced growers potentially demotivating small and medium size growers
- Costs and burden for data reporting systems and management

However, outcome focused P&C can still be achieved, by showing very explicitly the links between the set of Criteria and intended outcomes. Furthermore, a requirement for reporting to RSPO has been included into the Management Principle under Criterion 3.2 for continuous improvement. This will provide RSPO with information on the results of implementation of the P&C. This requirement refers to a small set of strategic metrics, directly related to the P&C and aligned with the ToC and RSPO organisational Key Performance Indicators (KPIs). The resulting reporting will be anonymised for analysis, marketing and impact assessment.

The selection criteria for these metrics included:

- Value added to growers
- Link to P&C requirements
- Key ToC outcomes
- Those already required for measuring, monitoring and/or reporting

### Preamble 4. STRUCTURE OF THE RSPO P&C

The RSPO P&C are organised into three impact areas according to the RSPO ToC.



Impact Goal PROSPERITY: Competitive, resilient and sustainable sector

Principle 1. Behave ethically and
transparently
Principle 2. Operate legally and respect
rights
Principle 3. Optimise productivity,
efficiency, positive impacts
and resilience





Impact Goal PEOPLE: Sustainable livelihoods and poverty reduction

Principle 4. Respect community and human rights and deliver benefits Principle 5. Support smallholder inclusion Principle 6. Respect workers' rights and conditions



Impact Goal PLANET: Conserved, protected and enhanced ecosystems that provide for the next generation

Principle 7. Protect, conserve and enhance ecosystems and the environment

Impact Area ToC	Objectives ToC	Principle of Theme
PROSPERITY Impact Goal:	A sustainable, competitive, and resilient palm oil sector ensures long-term viability of the entire supply chain and shared benefits for both private sector as well as the livelihoods of communities where oil	<ol> <li>Behave ethically and transparently</li> </ol>
Competitive, resilient and sustainable sector	palm is grown. Effective planning and management system address economic viability, environmental and social compliance and risk, establishes procedures and systems for ensuring conformance to the RSPO P&C, and supports continous improvement toward sustainable palm oil.	2. Operate legally and respect rights
		3. Optimise productivity, efficiency positive impacts and resilience
PEOPLE Impact Goal: Sustainable livelihoods and	Human rights protected, respected and remedied. The palm oil sector contributes to reducing poverty and palm oil production is a source of sustainable livelihoods. Human rights are respected. People participate	<ol> <li>Respect community and human rights and deliver benefits</li> </ol>
poverty reduction	in processes that affect them with shared access and benefits. Everyone engaged in palm oil production has equal opportunities to fulfill their potential in work and community with dignity and equality and in a	5. Support smallholder inclusion
	healthy working and living environment.	<b>6.</b> Respect workers' rights and conditions
PLANET Impact Goal: Conserved, protected and enhanced ecosystems that provide for the next generation	Impact Goal: Conserved, protected, and enhanced ecosystems that provide for the next generation. Ecosystems and their services are protected, restored, and resilient, including through sustainable consumption and production and sustainable management of natural resources [sustainably manage forests, combat desertification, halt and reverse and degradation, halt biodiversity loss (SDG 15)]. Climate change is addressed through continuous GHG reductions and air and water pollution are controlled.	7. Protect, conserve and enhance ecosystems and the environment

### Preamble

4. STRUCTURE OF THE RSPO P&C

RSPO P&C						
			Criteria Topic	2018 P&C Criterion No	2013 P&C Criterion No	
			Information and public availability	1.1	1.1 / 1.2 / 6.10	
		1.	Communication and consultation	1.1	6.2	
	5		Commitment to ethical conduct	1.2	1.3 / 6.10	
	<b>F</b>	-	Legal compliance	2.1	2.1/6.10	
		2.	Third party contractors legal	2.2	n.a.	
	ERITY		Third party FBB legally sourced	2.3	n.a.	
	4	-	Long term plan and economic viability	3.1	3.1	
	SP	3.	Continuous Improvement & Reporting	3.2	8.1	
PROSPERITY	O		Standard Operating Procedures	3.3	4.1	
	PR		SEIA and Plans	3.4	5.1/6.1/7.1	
	<b>D</b>		System for managing human resources	3.5	n.a.	
			Occupational Health and Safety Plan	3.6	4.7 (part)	
			Training	3.7	4.8	
	••••••••••		Human Rights	4.1	6.13	•••••
		4.	Complaints and Grievances	4.2	6.3	
			Contribution to local sustainable development	4.3	6.11 (part)	
			Land use & FPIC	4.4 & 4.5	2.3 / 7.5	
			Land Use : Compensation	4.6 & 4.7	6.4 / 7.6	
	аны (на селона) Селона (на селона) Селона (на селона)		Land Use : Conflict	4.8	2.2	
	OPL		Fair and transparent dealings with SH	5.1	6.1	
	E E	5.	Improved SH livelihoods	5.2	6.11 (part)	
AN -		6.	No discrimination	6.1	6.8	
OPLE			Pay and working conditions	6.2	6	
			Freedom of associtation	6.3	6.6	
			No child labour	6.4	6.7	
			No harassment	6.5	6.9	
			No forced ot trafficked labour	6.6	6.12	
			Safe working environment	6.7	4.7 (part)	
•••••			Effective Integrated Pest Management	7.1	4.5	•••••
		7.	Pesticide Use	7.2	4.6	
			Waste management	7.3	5.3	
			Soil health fertility	7.4	4.2 / 7.2	
	L L L L		Soil conservation (erosion and degradation)	7.5	4.3 & 7.4 (parts)	
	Z		Soil survey and topographic information	7.6	4.3 & 7.2	
	LANET		Peat	7.7	4.3 & 7.4 (parts)	
LANET			Water quality and quantity	7.8	4.4	
			Energy Use	7.9	5.4	
			Pollution and GHGs	7.10	5.6 / 7.8	
			Fire	7.11	5.5 / 7.7	
			HCV and HCS	7.12	5.5 / 7.3	





### Link to Theory of Change - Intermediate outcomes

Improved Risk Management
Improved Risk Management
 Improved Risk Management
 Improved Risk Management
 Improved Risk Management, Cross cutting
Improved Risk Management, Cross cutting
Improved Risk Management
 Improved Risk Management, Safe and Decent work
 Improved Risk Management, Safe and Decent work
Improved Risk Management, Safe and Decent work
 Human rights upheld
Human rights upheld
Human rights upheld
Human rights upheld
Human rights upheld
Inclusive access, communities
Inclusive access, SH
Inclusive access, SH
Human rights upheld, safe and decent work
Human rights upheld, safe and decent work
Human rights upheld, safe and decent work
Human rights upheld, safe and decent work
Human rights upheld, safe and decent work
Human rights upheld, safe and decent work
 Safe and decent work Resource use, pollution, productivity
Resource use minimised, pollution
Resource use minimised, pollution
Productivity optimised, Ecosystems
Reduced pollution
Ecosystem protected, Resource use minimised, Reduced pollution
Pollution, ecosystems
Resource use, pollution, ecosystems
Resource use minimised, pollution
Reduced pollution
Reduced pollution
Ecosystems protected



#### Impact Goal

# **PROSPERITY: COMPETITIVE, RESILIENT AND SUSTAINABLE SECTOR**



### **Objectives and outcomes**

A sustainable, competitive, and resilient palm oil sector ensures longterm viability of the entire supply chain and shared benefits for both private sector as well as the livelihoods of communities where palm oil is grown. An effective planning and management system addresses economic viability, environmental and social compliance and risk, establishes procedures and systems for ensuring conformance to the RSPO P&C, and supports continuous improvement toward sustainable palm oil.

### Principle 1

### Behave ethically and transparently

#### Principle 2

### **Operate legally and respect rights**

#### Principle 3

Optimise productivity, efficiency, positive impacts and resilience

## Principle 1 BEHAVE ETHICALLY AND TRANSPARENTLY

Drive ethical business behaviour, build trust and transparency with stakeholders to ensure strong and healthy relationships.

Crit	eria	Indio	cators	ToC Outcomes
1.1	The unit of certification provides adequate information to relevant	1.1.1	<b>(C)</b> Documents that are specified in the RSPO P&C are made available to the public.	Improved risk management
	stakeholders on environmental, social and legal issues relevant to	1.1.2	Information is provided in appropriate languages and accessible to relevant stakeholders.	
	RSPO Criteria, in appropriate languages and	1.1.3	(C) Records of requests for information and responses are maintained.	
	forms to allow for effective participation in decision making.	1.1.4	<b>(C)</b> Consultation and communication procedures are documented, disclosed, implemented, made available, and explained to all relevant stakeholders by nominated representative.	
	1	1.1.5	There is a current list of contact and details of stakeholders and their nominated representatives.	
1.2	The unit of certification commits to ethical conduct in all business	1.2.1	A policy for ethical conduct is in place and implemented in all business operations and transactions, including recruitment and contracts.	Improved risk management
	operations and transactions.	1.2.2	A system is in place to monitor compliance and the implementation of the policy and overall ethical business practice.	

# Principle 2 OPERATE LEGALLY AND RESPECT RIGHTS

Implement legal requirements as the basic principles of operation in any jurisdiction.

Crite	eria	Indio	cators	ToC Outcomes
2.1	There is compliance with all applicable local, national, and ratified	2.1.1	<b>(C)</b> The unit of certification complies with applicable legal requirements.	Improved risk management
	international laws and regulations.	2.1.2	A documented system for ensuring legal compliance is in place. This system has a means to track changes to the laws and regulations.	
	1	2.1.3	Legal or authorised boundaries are clearly demarcated and visibly maintained, and there is no planting beyond these legal or authorised boundaries.	
2.2	All contractors providing operational services and	2.2.1	A list of contracted parties is maintained.	Improved risk management;
	supplying labour, and Fresh Fruit Bunch (FFB) suppliers, comply with legal requirements.	2.2.2	All contracts, including those for FFB supply, contain specific clauses on meeting applicable legal requirements, and this can be demonstrated by the third party. Evidence of legal due diligence of all contracted third parties, recruitment agencies (licensed/accredited) for migrant workers, service providers and labour contractors, is available.	
		2.2.3	All contracts, including those for FFB supply, contain clauses disallowing child, forced and trafficked labour. Where young workers are employed, the contracts include a clause for their protection.	

Criteria		Indicators	ToC Outcomes	
2.3	All FFB supplies from outside the unit of certification are from legal sources.	<ul> <li>2.3.1 (C) For all directly sourced FFB, the mill requires:</li> <li>Information on geo-location of FFB origins</li> <li>Evidence of the ownership status or the right/claim to the land, or valid use of land by the grower/smallholder</li> <li>One or more supporting documents for claims</li> <li>Valid MPOB license</li> </ul>	Improved risk management	
		2.3.2 For all indirectly sourced FFB, the unit of certification obtains from the collection centres, agents or other intermediaries, the evidence as listed in Indicator 2.3.1.		

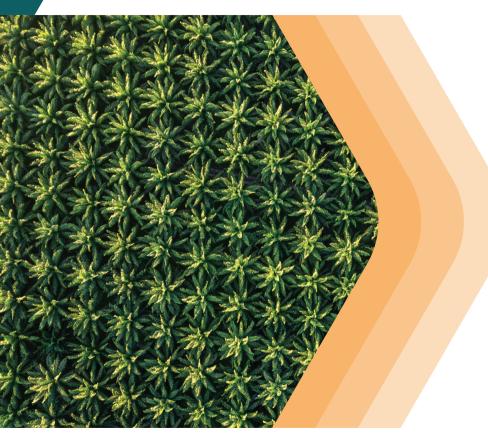
# Principle 3 OPTIMISE PRODUCTIVITY, EFFICIENCY, POSITIVE IMPACTS AND RESILIENCE

Implement plans, procedures and systems for continuous improvement.

Crit	eria	Indi	cators	ToC Outcomes
3.1	There is an implemented management plan for the unit of certification that aims to achieve	3.1.1	<b>(C)</b> A business or management plan (minimum three years) is documented that includes, where applicable, a jointly developed business case for Scheme Smallholders.	Improved risk management; Productivity optimised
	long-term economic and financial viability.	3.1.2	An annual replanting programme projected for a minimum of five years with yearly review, is available.	
	()	3.1.3	The unit of certification holds management reviews at planned intervals appropriate to the scale and nature of the activities undertaken.	
3.2	The unit of certification regularly monitors and reviews their economic, social and environmental	3.2.1	<b>(C)</b> The action plan for continuous improvement is implemented, based on consideration of the main social and environmental impacts and opportunities of the unit of certification.	Improved risk management
	performance and develops and implements action plans that allow demonstrable continuous improvement in key	3.2.2	As part of the monitoring and continuous improvement process, annual reports are submitted to the RSPO Secretariat using the [RSPO metrics template].	
	operations.			

Crit	eria	Indicators	ToC Outcomes
3.2	(Continued)	<b>PROCEDURAL NOTE FOR 3.2.2:</b> The RSPO metrics template is awaiting decision/agreement by RSPO and the issue is still being discussed. Until such metrics is agreed and developed, companies will carry on with existing reporting e.g. Palm GHG, Annual Communication of Progress (ACOP) reporting, and information provided to Certification Body and feedback via RSPO Secretariat is required.	Improved risk management
3.3	Operating procedures are appropriately documented, consistently	3.3.1 <b>(C)</b> Standard Operating Procedures (SOPs) for the unit of certification are in place.	Improved risk management
	implemented and monitored.	3.3.2 A mechanism to check consistent implementation of procedures is in place.	
	<b>i</b>	3.3.3 Records of monitoring and any actions taken are maintained and available.	
3.4	A comprehensive Social and Environmental Impact Assessment (SEIA) is undertaken prior to new plantings or operations,	3.4.1 <b>(C)</b> In new plantings or operations including mills, an independent SEIA, undertaken through a participatory methodology involving the affected stakeholders, and including the impacts of any smallholder/ outgrower scheme is documented.	Improved risk management; Human rights upheld
	and a social and environmental management and monitoring plan is	3.4.2 For the unit of certification, a SEIA is available and social and environmental management and monitoring plans have been developed with participation of affected stakeholders.	
	implemented and regularly updated in ongoing operations.	3.4.3 <b>(C)</b> The social and environmental management and monitoring plan is implemented, reviewed and updated regularly in a participatory way.	

Crite	eria	Indio	cators	ToC Outcomes
3.5	A system for managing human resources is in place.	3.5.1	Employment procedures for recruitment, selection, hiring, promotion, retirement and/or termination are documented and made available to the workers and their representatives where applicable.	Improved risk management; Safe and decent work
		3.5.2	Employment procedures are implemented and records are maintained.	
3.6	An occupational health and safety (H&S) plan is documented, effectively	3.6.1	(C) All operations are risk assessed to identify H&S issues. Mitigation plans and procedures are documented and implemented.	Improved risk management; Safe and decent work
	communicated and implemented.	3.6.2	(C) The effectiveness of the H&S plan to address health and safety risks to people is monitored.	
3.7	All staff, workers, Scheme Smallholders, outgrowers, and contract workers are appropriately trained. <i>i</i>	3.7.1	<b>(C)</b> A documented programme that provides training is in place, which is accessible to all staff, workers, Scheme Smallholders and outgrowers, taking into account gender-specific needs, and which covers applicable aspects of the RSPO P&C, in a form they understand, and which includes assessments of training.	Improved risk management; Safe and decent work
		3.7.2	Records of training are maintained.	
		3.7.3	Appropriate training is provided for personnel carrying out the tasks critical to the effective implementation of the Supply Chain Certification Standard (SCCS). Training is specific and relevant to the task(s) performed.	



### This chapter was endorsed by the RSPO Board of Governors on 1 February 2020.

The following section stipulates the requirements for mills which are identified as complying with the Identity Preserved (IP) Module and Mass Balance (MB) Module.

For independent mills, that are only required to obtain RSPO Supply Chain Certification, Compliance with modules A and/or C of the Supply Chain Certification Standard will be required. All definition in Supply Chain Certification Standard applies.

As per RSPO Principles and Criteria, all requirements are classified as Critical Indicators.

Crit	Criteria		cators	ToC Outcomes
3.8	Supply Chain Requirements for Mills	3.8.1	Identity Preserved Module A mill is deemed to be Identity Preserved (IP) if the FFB processed by the mill are sourced from plantations/estates that are certified against the RSPO Principles and Criteria (RSPO P&C), or against the Group Certification scheme. Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. If a mill processes certified and uncertified FFB without physically separating them, then only Mass Balance Module is applicable.	Improved risk management
		3.8.2	Mass Balance Module A mill is deemed to be Mass Balance (MB) if the mill process FFB from both RSPO certified and uncertified plantations/estates. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own and 3rd party certified supply base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	Improved risk management

Crite	eria	Indic	cators	ToC Outcomes
3.8	Supply Chain Requirements for Mills (Continued)	3.8.3	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill shall be recorded by the certification body (CB) in the public summary of the P&C certification report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report.	Improved risk management
		3.8.4	The mill shall also meet all registration and reporting requirements for the appropriate supply chain through the RSPO IT platform.	Improved risk management
		3.8.5	Documented procedures	Improved risk management
			The mill shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following:	
			<ul> <li>a) Complete and up to date procedures covering the implementation of all elements of the supply chain model requirements.</li> <li>b) Complete and up to date records and reports that demonstrate compliance with the supply chain model requirement.</li> </ul>	
			compliance with the supply chain model requirements (including training records).	

Crite	eria	Indicators	ToC Outcomes
3.8	Supply Chain Requirements for Mills (Continued)	<ul> <li>c) Identification of the role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the mill's procedures for the implementation of this standard.</li> <li>d) The mill shall have documented procedures for receiving and processing certified and non-certified FFBs including ensuring no contamination in the IP mill.</li> </ul>	
		<ul> <li>3.8.6 Internal Audit</li> <li>i) The mill shall have a written procedure to conduct an annual internal audit to determine whether the mill;</li> <li>(a) conforms to the requirements in the RSPO Supply Chain requirements for mills and the RSPO Rules on Market Communications and Claims.</li> <li>(b) effectively implements and maintains the standard</li> </ul>	Improved risk management
		<ul> <li>(b) encented implements within its organisation.</li> <li>(ii) Any non-conformities found as part of the internal audit shall be issued and required corrective action. The outcomes of the internal audits and all actions taken to correct non- conformities shall be subject to management review at least annually. The mill shall maintain the internal audit records and reports.</li> </ul>	

Criteria	Indicators	ToC Outcomes
3.8 Supply Chain Requirements for Mills (Continued)	<ul> <li>3.8.7 Purchasing and Goods in</li> <li>i) The mill shall verify and document the tonnage and sources of certified and the tonnage of non-certified FFBs received.</li> <li>ii) The mill shall inform the CB immediately if there is a projected overproduction of certified volume.</li> <li>iii) The mill shall have a mechanism in place for handling of non-conforming FFB and/or documents</li> </ul>	Improved risk management
	<ul> <li>3.8.8 Sales and Goods Out</li> <li>The supplying mill shall ensure that the following minimum information for RSPO certified products is made available in document form. The information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation):</li> <li>a) The name and address of the buyer;</li> <li>b) The name and address of the seller;</li> <li>c) The loading or shipment / delivery date;</li> <li>d) The date on which the documents were issued;</li> <li>e) RSPO certificate number;</li> <li>f) A description of the product, including the applicable supply chain model (Identity Preserved or Mass Balance or the approved abbreviations);</li> </ul>	Improved risk management

Crit	eria	Indicators	
3.8	Supply Chain Requirements for Mills (Continued)	<ul><li>g) The quantity of the products delivered;</li><li>h) Any related transport documentation;</li><li>i) A unique identification number.</li></ul>	
		<ul> <li>3.8.9 Outsourcing Activities</li> <li>(i) The mill shall not outsource its milling activities. In cases where the mill outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the mill holding the certificate shall ensure that the independent third party complies with relevant requirements of this RSPO Supply Chain Certification.</li> </ul>	Improved risk management

Criteria		Indicators	ToC Outcomes
3.8	Supply Chain Requirements for Mills (Continued)	<ul> <li>(ii) The mill shall ensure the following:</li> <li>a) The mill has legal ownership of all input material to be included in outsourced processes</li> <li>b) The mill has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the mill to ensure that certification body (CB) has access to the outsourcing contractor or operation if an audit is deemed necessary.</li> <li>c) The mill has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.</li> <li>(d) The mill shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide elevant access for duly accredited CBs to their respective operations, systems, and all information, when this is announced in advance.</li> </ul>	
		3.8.10 The mill shall record the names and contact details of all contractors used for the physical handling of RSPO certified oil palm products.	Improved risk management
		3.8.11 The mill shall inform its CB in advance prior to conduct of its next audit of the names and contact details of any new contractor used for the physical handling of RSPO certified oil palm products.	Improved risk management

Criteria	Indicators	ToC Outcomes
3.8 Supply Chain Requirements for Mills (Continued)	3.8.12 Record keeping	Improved risk management

Criteria		Indicators	ToC Outcomes	
3.8	Supply Chain Requirements for Mills (Continued)	3.8.13 Extraction Rate The oil extraction rate(OER) and the kernel extraction rate(KER) shall be applied to provide a reliable estimate of the amount of certified CPO and PK from the associated inputs. Mill shall determine and set their own extraction rates based upon past experience, documented and applied it consistently.	Improved risk management	
		3.8.14 Extraction rates shall be updated periodically to ensure accuracy against actual performance or industry average if appropriate.	Improved risk management	
		3.8.15 Processing For Identity Preserved Module, the mill shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept separated from non-certified oil palm products, including during transport and storage to strive for 100% separation.	Improved risk management	

Criteria		Indicators	ToC Outcomes
3.8	Supply Chain Requirements for Mills (Continued)	<ul> <li>3.8.16 Registration of Transactions</li> <li>i) Shipping Announcement in the RSPO IT platform shall be carried out by the mills when RSPO certified products are sold as certified to refineries, crushers, and traders not more than three months after dispatch with the dispatch date being the Bill of Lading or the dispatch documentation date.</li> <li>ii) Remove: RSPO certified volumes sold under different scheme or as conventional, or in case of underproduction, loss or damage shall be removed in the RSPO IT platform.</li> </ul>	Improved risk management
		3.8.17 Claims The mill shall only make claims regarding the production of RSPO certified oil that are in compliance with the RSPO Rules on Market Communications and Claims.	Improved risk management

#### **Impact Goal**

# **PEOPLE: SUSTAINABLE LIVELIHOODS AND POVERTY REDUCTION**



## **Objectives and outcomes**

Human rights protected, respected and remedied. The palm oil sector contributes to reducing poverty and palm oil production is a source of a sustainable livelihoods. Human rights are respected. People participate in processes that affect them with shared access and benefits. Everyone engaged in palmoil production has equal opportunities to fulfil their potential inwork and community with dignity and equality, and in a healthy working and living environment.

#### Principle 4

Respect community and human rights and deliver benefits

#### Principle 5

### Support smallholder inclusion

#### Principle 6

# Respect workers' rights and conditions

# Principle 4 RESPECT COMMUNITY AND HUMAN RIGHTS AND DELIVER BENEFITS

Respect community rights, provide equal opportunities, maximise benefits from engagement and ensure remediation where needed.

Criteria		Indicators		ToC Outcomes
4.1	The unit of certification respects human rights, which includes respecting the rights of Human Rights Defenders.	4.1.1	<b>(C)</b> A policy to respect human rights, including prohibiting retaliation against Human Rights Defenders (HRD), is documented and communicated to all levels of the workforce, operations, FFB suppliers and local communities and prohibits intimidation and harassment by the unit of certification and contracted services, including contracted security forces.	Human rights upheld
4.2	There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all affected	4.2.1	(C) The mutually agreed system, open to all affected parties, resolves disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants, HRD, community spokes persons and whistleblowers, where requested, without risk of reprisal or intimidation and follows the RSPO policy on respect for HRD. Procedures are in place to ensure that the system is understood by the	Human rights upheld
	parties.	4.2.2	The unit of certification keeps parties to a grievance informed of its progress, including against agreed timeframe and the outcome is available and communicated to relevant stakeholders.	

Crit	eria	Indi	cators	ToC Outcomes
4.2	There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all affected parties. (Continued)	4.2.4	The conflict resolution mechanism includes the option of access to independent legal and technical advice, the ability for complainants to choose individuals or groups to support them and/or act as observers, as well as the option of a third-party mediator.	Human rights upheld
4.3	The unit of certification contributes to local sustainable development as agreed by local communities.	4.3.1	Contributions to community development that are based on the results of consultation with local communities are demonstrated.	Human rights upheld
4.4	Use of the land for oil palm does not diminish the legal, customary or user rights of other users without their Free, Prior and Informed Consent.	4.4.1	<b>(C)</b> Documents showing legal ownership or lease, or authorised use of customary land authorised by customary landowners through a Free, Prior and Informed (FPIC) process. Documents related to the history of land tenure and the actual legal or customary use of the land are available.	Human rights upheld

# Principle 4 RESPECT COMMUNITY AND HUMAN RIGHTS AND DELIVER BENEFITS

Crit	Criteria		tors	ToC Outcomes
1.4	Use of the land for oil palm does not diminish the legal, customary or user rights of other users without their FPIC. (Continued)	n in a)	<ul> <li>Copies of documents evidencing agreement-making processes and egotiated agreements detailing the FPIC process are available and nclude:</li> <li>Evidence that a plan has been developed through consultation and discussion in good faith with all affected groups in the communities, with particular assurance that vulnerable, minorities' and gender groups are consulted, and that information has been provided to all affected groups, including information on the steps that are taken to involve them in decision making</li> <li>Evidence that the unit of certification has respected communities' decisions to give or withhold their consent to the operation at the time that these decisions were taken</li> <li>Evidence that the legal, economic, environmental and social implications of permitting operations on their land have been understood and accepted by affected communities, including the implication's title, concession or lease on the land.</li> </ul>	Human rights upheld
		le m	<b>C)</b> Maps of an appropriate scale showing the extent of recognised egal, customary or user rights are developed through participatory napping involving affected parties (including neighbouring ommunities where applicable, and relevant authorities).	

Crit	eria	Indicators		ToC Outcomes
4.4	Use of the land for oil palm does not diminish the legal, customary or user rights of other users	4.4.4	All relevant information is available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements.	Human rights upheld
	without their FPIC. (Continued)	4.4.5	<b>(C)</b> Evidence is available to show that communities are represented through institutions or representatives of their own choosing, including by legal counsel if they so choose.	
		4.4.6	There is evidence that implementation of agreements negotiated through FPIC is annually reviewed in consultation with affected parties.	
4.5	No new plantings are established on local peoples' land where it can	4.5.1	<b>(C)</b> Documents showing identification and assessment of demonstrable legal, customary and user rights are available.	Human rights upheld
	be demonstrated that there are legal, customary or user rights, without their FPIC. This is dealt with through a documented system that enables these and other stakeholders to express their views through their own representative institutions.	4.5.2	<b>(C)</b> FPIC is obtained for all oil palm development through a comprehensive process, including in particular, full respect for their legal and customary rights to the territories, lands and resources via local communities' own representative institutions, with all the relevant information and documents made available, with option of resourced access to independent advice through a documented, long-term and two-way process of consultation and negotiation.	

# Principle 4 RESPECT COMMUNITY AND HUMAN RIGHTS AND DELIVER BENEFITS

Crit	eria	Indio	cators	ToC Outcomes	
4.5	No new plantings are established on local peoples' land where it can be demonstrated that there are legal, customary or user rights, without their FPIC. This is dealt with through a	4.5.3	Evidence is available that affected local peoples understand they have the right to say 'no' to operations planned on their lands before and during initial discussions, during the stage of information gathering and associated consultations, during negotiations, and up until an agreement with the unit of certification is signed and ratified by these local peoples. Negotiated agreements are non-coercive and entered into voluntarily and carried out prior to new operations.	Human rights upheld	
	documented system that enables these and other stakeholders to express their views through their own representative	4.5.4	To ensure local food and water security, as part of the FPIC process, participatory SEIA and participatory land-use planning with local peoples, the full range of food and water provisioning options are considered. There is transparency of the land allocation process.		
	institutions. (Continued)	4.5.5	Evidence is available that the affected communities and rights holders have had the option to access information and advice, that is independent of the project proponent, concerning the legal, economic, environmental and social implications of the proposed operations on their lands.		
		4.5.6	Evidence is available that the communities (or their representatives) gave consent to the initial planning phases of the operations prior to the issuance of a new concession or land title to the operator.		

Criteria	Indi	cators	ToC Outcomes
be demonstr there are leg or user right their FPIC. Th with through documented enables thes stakeholders	on local d where it can rated that s, without his is dealt t system that se and other to express hrough their entative	New lands are not acquired for plantations and mills after 15 November 2018 as a result of recent (2005 or later) expropriations without consent under the right of eminent domain of the federal and state land acquisition legislations. (C) New lands are not acquired in areas inhabited by communities in voluntary isolation.	Human rights upheld
for loss of leg or user right: with through documented enables indig peoples, loca communities stakeholders	compensation gal, customary s are dealt tha 4.6.2 d system that genous al s and other s to express hrough their 4.6.3	<ul> <li>(C) A mutually agreed procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, is in place.</li> <li>(C) A mutually agreed procedure for calculating and distributing fair and gender-equal compensation (monetary or otherwise) is established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation.</li> <li>Evidence is available that equal opportunities are provided to both men and women to hold land titles for scheme small holdings.</li> </ul>	Human rights upheld

# Principle 4 RESPECT COMMUNITY AND HUMAN RIGHTS AND DELIVER BENEFITS

Crit	eria	Indi	cators	ToC Outcomes
4.6	Any negotiations concerning compensation for loss of legal, customary or user 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. (Continued)	4.6.4.	The process and outcomes of any negotiated agreements, compensation and payments are documented, with evidence of the participation of affected parties, and made publicly available to them.	Human rights upheld
4.7	Where it can be demonstrated that local peoples have legal, customary or user rights, they are compensated for any agreed land acquisitions and relinquishment of rights, subject to their FPIC and negotiated agreements.		<ul> <li>(C) A mutually agreed procedure for identifying people entitled to compensation is in place.</li> <li>(C) A mutually agreed procedure for calculating and distributing fair compensation (monetary or otherwise) is in place and documented and made available to affected parties.</li> <li>Communities that have lost access and rights to land for plantation expansion are given opportunities to benefit from plantation development.</li> </ul>	Human rights upheld

Crite	Criteria		cators	ToC Outcomes
4.8	The right to use the land is demonstrated and is not legitimately contested by local people who can demonstrate that they have legal, customary, or user rights.	4.8.1	Where there are or have been disputes, proof of legal acquisition of title and evidence that mutually agreed compensation has been made to all people who held legal, customary, or user rights at the time of acquisition is available and provided to parties to a dispute, and that any compensation was accepted following a documented process of FPIC.	Human rights upheld
		4.8.2	<b>(C)</b> Land conflict is not present in the area of the unit of certification. Where land conflict exists, acceptable conflict resolution processes (see Criteria 4.2 and 4.6) are implemented and accepted by the parties involved. In the case of newly acquired plantations, the unit of certification addresses any unresolved conflict through appropriate conflict resolution mechanisms.	
		4.8.3	Where there is evidence of acquisition through dispossession or forced abandonment of customary and user rights prior to the current operations and there remain parties with demonstrable customary and land use rights, these claims will be settled using the relevant requirements (Indicators 4.4.2, 4.4.3 and 4.4.4).	
		4.8.4	For any conflict or dispute over the land, the extent of the disputed area is mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable).	

# Principle 5 SUPPORT SMALLHOLDER INCLUSION

Include smallholders in RSPO supply chains and improve their livelihoods through fair and transparent partnerships.

Crite	eria	Indio	cators	ToC Outcomes
5.1	The unit of certification deals fairly and transparently with all	5.1.1	Current and previous period prices paid for FFB are publicly available and accessible by smallholders.	Inclusive access to benefits
	smallholders (Independent and Scheme) and other local businesses.	5.1.2	<b>(C)</b> Evidence is available that the unit of certification regularly explains the FFB pricing to smallholders (at least once a year or upon request).	
	0	5.1.3	<b>(C)</b> Fair pricing, including premium pricing, when applicable, is agreed with smallholders in the supply base and documented.	
		5.1.4	<b>(C)</b> Evidence is available that all parties, including women and independent representative organisations assisting smallholders where requested, are involved in decision-making processes and understand the contracts. These include those involving finance, loans/credits, and repayments through FFB price reductions for replanting and or other support mechanisms where applicable.	
		5.1.5	Contracts are fair, legal and transparent and have an agreed timeframe.	
		5.1.6	<b>(C)</b> Agreed payments are made in a timely manner and receipts specifying price, weight, deductions and amount paid are given.	

Crit	eria	Indi	cators	ToC Outcomes
5.1	The unit of certification deals fairly and transparently with all	5.1.7	Weighing equipment is verified by an independent third party on a regular basis (this can be government).	Inclusive access to benefits
	smallholders (Independent and Scheme) and other local businesses. (Continued)	5.1.8	The unit of certification supports Independent Smallholders with certification, where applicable, ensuring mutual agreements between the unit of certification and the smallholders on who runs the internal control system (ICS), who holds the certificates, and who holds and sells the certified material.	
		5.1.9	<b>(C)</b> The unit of certification has a grievance mechanism for smallholders and all grievances raised are dealt with in a timely manner.	
5.2	The unit of certification supports improved livelihoods of smallholders and their inclusion in sustainable palm oil value	5.2.1	The unit of certification consults with interested smallholders (irrespective of type) including women or other partners in their supply base to assess their needs for support to improve their livelihoods and their interest in RSPO certification.	Inclusive access to benefits
	chains.	5.2.2	The unit of certification develops and implements smallholder support programme to improve smallholder livelihood and build their capacity to enhance productivity, quality, organisational and managerial competencies, and specific elements of RSPO certification (including the RSPO Independent Smallholder Standard or RISS).	

## Principle 5 SUPPORT SMALLHOLDER INCLUSION

Crit	Criteria		cators	ToC Outcomes	
5.2	The unit of certification supports improved livelihoods of smallholders	5.2.3	Where applicable, the unit of certification provides support to smallholders to promote legality of FFB production.	Inclusive access to benefits	
	and their inclusion in sustainable palm oil value chains. (Continued)	5.2.4	<b>(C)</b> Evidence exists that the unit of certification trains Scheme Smallholders on pesticide handling.		
	1	5.2.5	The unit of certification regularly reviews and publicly reports on the progress of the smallholder support programme.		

# Principle 6 RESPECT WORKERS' RIGHTS AND CONDITIONS

Protect workers' rights and ensure safe and decent working conditions.

Crite	eria	Indic	cators	ToC Outcomes
6.1	Any form of discrimination is prohibited. <b>1</b>	6.1.1	<b>(C)</b> A publicly available non-discrimination and equal opportunity policy is implemented in such a way to prevent discrimination based on ethnic origin, caste, national origin, religion, disability, gender, sexual orientation, gender identity, union membership, political affiliation or age.	Human rights upheld; Safe and decent work
		6.1.2.	(C) Evidence is provided that workers and groups including local communities, women, and migrant workers have not been discriminated against including charging of recruitment fees for foreign workers.	
		6.1.3	The unit of certification demonstrates that recruitment selection, hiring, access to training and promotion are based on skills, capabilities, qualities and medical fitness necessary for the jobs available.	
		6.1.4	Pregnancy testing is not conducted as a discriminatory measure and is only permissible when it is legally mandated. Alternative equivalent employment is offered for pregnant women.	

Crit	Criteria		cators	ToC Outcomes
6.1	Any form of discrimination is prohibited. (Continued)	6.1.5	(C) A gender committee is in place specifically to raise awareness, identify and address issues of concern, as well as opportunities and improvements for women. There is evidence of equal pay for the same work scope.	Human rights upheld; Safe and decent work
6.2	Pay and conditions for staff and workers and for contract workers always meet at least legal or industry minimum	6.2.1	(C) Applicable labour laws, union and/or other collective agreements and documentation of pay and conditions are available to the workers in national languages (English or Bahasa Malaysia) and explained to them in language they understand.	Human rights upheld; Safe and decent work
	standards and are sufficient to provide decent living wages (DLW).	6.2.2	(C) Employment contracts and related documents detailing payments and conditions of employment (e.g. regular working hours, deductions, overtime, sick leave, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc. in compliance with national legal requirements) and payroll documents give accurate information on compensation for all work performed. This includes a form of record for work done by family members.	
		6.2.3	<b>(C)</b> There is evidence of legal compliance for regular working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice and other legal labour requirements.	

Crit	Criteria		ia Indicators	
6.2	Pay and conditions for staff and workers and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages (DLW). (Continued)	6.2.4	<b>(C)</b> The unit of certification provides adequate housing, sanitation facilities, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. National laws, or in their absence the ILO Guidance on Workers' Housing Recommendation No. 115, are used. In the case of acquisitions of non-certified units, a plan is developed detailing the upgrade of infrastructure. A reasonable time (5 years) is allowed to upgrade the infrastructure.	Human rights upheld; Safe and decent work
	0	6.2.5	The unit of certification makes efforts to improve workers' access to adequate, sufficient and affordable food.	
		6.2.6	A "DLW" is paid to all workers, including those on piece rate/quotas, for whom the calculation is based on achievable quotas during regular work hours.	
			PROCEDURAL NOTE:	
			RSPO STANDARD STANDING COMMITTEE 14th of October 2019	
			STATEMENT FROM THE RSPO STANDARD STANDING COMMITTEE REGARDING THE INDICATOR 6.2.6 ON DECENT LIVING WAGE	

# Principle 6 RESPECT WORKERS' RIGHTS AND CONDITIONS

Criteria	Indicators	ToC Outcomes	
5.2 Pay and conditions for staff and workers and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages (DLW). (Continued)	<ul> <li>With reference to procedural note of indicator 6.2.6, the RSPO has published a guidance on the DLW calculation in June 2019. The RSPO Secretariat will endeavor to carry out DLW country benchmarks for palm oil producing countries in which RSPO members operate and for which no Global Living Wage Coalition (GLWC) benchmarks exist<sub>a</sub>.</li> <li>Where a GLWC living wage standard (benchmark), or one that fulfills the basic requirements of the RSPO-endorsed living wage methodology, has been established in the country or region of operation, the same should be used as benchmarks.</li> <li>In the absence of such benchmarks, the RSPO will collaborate with the GLWC and/or local experts on developing oil palm industry benchmarks<sub>2</sub>. These benchmarks will be developed in collaboration and consultation with relevant stakeholders such as palm oil industry members, workers' union, authorities and/or relevant organisations.</li> </ul>	Human rights upheld; Safe and decent work	

#### Criteria Indicators For countries where no living wage standard is established, until such 6.2 time that an RSPO endorsed benchmark for the country is in place. national minimum wages shall be paid to all workers. In addition to the payment of minimum wages, the Unit of Certification (UoC) shall conduct an assessment of the prevailing wages and in-kind benefits provided to workers in the Unit of Certification aligned with the RSPO Guidance for Implementing a Decent Living Wage, Once the benchmarks are available, this procedural note is no longer applicable. UoC shall have an implementation plan towards the 1 payment of a DLW with specific targets, and a phased implementation process including: • Updated assessment on prevailing wages and in-kind benefits • There is annual progress on the implementation of living wages • Where a minimum wage, based on equivalent of baskets of goods, is stipulated in Collective Bargaining Agreements (CBAs), this should be used as the foundation for the gradual implementation of the living wage payment • The UoC may to choose to implement the living wage payment in specific section as a pilot project; the pilot will then be evaluated and adapted before eventual scale up of the living wage implementation.

#### **ToC Outcomes**

Human rights upheld; Safe and decent work

### Principle 6 RESPECT WORKERS' RIGHTS AND CONDITIONS

Crite	eria	Indicators	ToC Outcomes
5.2	Pay and conditions for staff and workers and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages (DLW). (Continued)	1. As of September 2019, GLWC has developed national benchmarks in Bangladesh, Belize, Brazil, China, Colombia, Costa Rica, Dominican Republic, Ecuador, Ethiopia, Ghana, Guatemala, India, Kenya, Malawi, Mexico, Nicaragua, Pakistan, South Africa, Sri Lanka, Uganda and Vietnam. These benchmarks are developed based on banana, coffee, floriculture, textile, manufacturing, seafood processing and tea industry. The RSPO is in the process of commissioning benchmarks for Malaysia and Indonesia for the palm oil sector and will develop methods to calculate and/or define DLW applicability for all palm oil producing countries in which RSPO members operate.	Human rights upheld; Safe and decent work
		<ol> <li>Benchmark in this context may include other approaches and/or methods to calculate the applicability of DLW in the country or region in accordance to the RSPO endorsed method for determining a DLW. Local applicability for benchmarks is important and it may differ based on the needs of each locality or country.</li> <li>RSPO Guidance for Implementing a Decent Living Wage. The RSPO will also develop further guidance and tools to calculate DLW in line</li> </ol>	
		with the RSPO endorsed methodology which may include independent studies by local experts in their respective region or country.	

Criteria	ia Indicators	
6.2 (Continued)	6.2.7 Permanent, full-time employment including contractors' workers and contracted workers is used for all core work performed by the unit of certification. Casual, temporary and day labour is limited to jobs that are temporary or seasonal.	Human rights upheld; Safe and decent work
6.3 The unit of certification respects the rights 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.	<ul> <li>6.3.1 (C) A published statement recognising freedom of association and right to collective bargaining in national languages (English and/or Bahasa Malaysia) is available and is explained to all workers, in language that they understand, and is demonstrably implemented.</li> <li>6.3.2 Minutes of meetings between the unit of certification with trade unions or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request.</li> <li>6.3.3 Management does not interfere with the formation or operation of registered unions/labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers.</li> </ul>	Human rights upheld; Safe and decent work

Crite	eria	Indicators		ToC Outcomes
6.4	Children are not employed or exploited. i	6.4.1	A formal policy for the protection of children, including prohibition of child labour and remediation is in place, and included into service contracts and supplier agreements.	Human rights upheld; Safe and decent work
		6.4.2	<b>(C)</b> There is evidence that minimum age requirements are met. Personnel files show that all workers are above the national minimum age or above company policy minimum age, whichever is higher. There is a documented age screening verification procedure.	
		6.4.3	<b>(C)</b> Young persons may be employed only for non-hazardous work, with protective restrictions in place for that work.	
		6.4.4	The unit of certification demonstrates communication about its' no child labour' policy and the negative effects of child labour, and promotes child protection to supervisors and other key staff, smallholders, FFB suppliers and communities where workers live.	

Crite	Criteria		cators	ToC Outcomes
6.5	There is no harassment or abuse in the workplace, and reproductive rights are protected.	6.5.1	<b>(C)</b> A policy to prevent sexual and all other forms of harassment and violence is implemented and communicated to all levels of the workforce.	Human rights upheld; Safe and decent work
	1	6.5.2	<b>(C)</b> A policy to protect the reproductive rights of all, especially of women, is implemented and communicated to all levels of the workforce.	
		6.5.3	Management has assessed the needs of new mothers, in consultation with the new mothers, and actions are taken to address the needs that have been identified.	
		6.5.4	A grievance mechanism, which respects anonymity and protects complainants where requested, is established, implemented and communicated to all levels of the workforce.	

Crit	eria	dicators		ToC Outcomes
6.6	No forms of forced or trafficked labour are used.	<ul> <li>following are prohibite</li> <li>Retention of identiadministration purprocesses)</li> <li>Charging the worke</li> <li>Contract substitution</li> <li>Involuntary overtinon</li> <li>Lack of freedom of</li> </ul>	ty documents or passports (except for poses including legalisation and renewal ers for recruitment fees on ne 'workers to resign kers for termination of employment	Human rights upheld; Safe and decent work
			r migrant workers are employed, a specific ocedures are established and implemented.	
6.7	The unit of certification ensures that the working environment under its control is safe and without undue risk to health.	of regular meetings be Concerns of all parties	rson(s) for H&S is identified. There are records tween the responsible person(s) and workers. about health, safety and welfare are discussed any issues raised are recorded.	Safe and decent work

Crite	eria	Indio	cators	ToC Outcomes
6.7		6.7.2	Accident and emergency procedures are in place and instructions are clearly understood by all workers. Accident procedures are available in national languages (English and/or Bahasa Malaysia) and explained in the language understandable to the workforce. Assigned operatives trained in first aid are present in both field and other operations, and first aid equipment is available at worksites. Records of all accidents are kept and periodically reviewed.	Safe and decent work
		6.7.3	<b>(C)</b> Workers use appropriate personal protective equipment (PPE), which is provided free of charge to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, land preparation, and harvesting. Sanitation facilities for those applying pesticides are available, so that workers can change out of PPE, wash and put on their personal clothing.	
		6.7.4	All workers are provided with medical care and covered by accident insurance. Costs incurred from work- related incidents leading to injury or sickness are covered in accordance with Malaysian law.	
		6.7.5	Occupational injuries are recorded using Lost Time Accident (LTA) metrics.	

**Impact Goal** 

# PLANET: CONSERVED, PROTECTED AND ENHANCED ECOSYSTEMS THAT PROVIDE FOR THE NEXT GENERATION



# **Objectives and outcomes**

Ecosystems and their services are protected. restored and resilient, supported by sustainable consumption and production, and sustainable management of natural resources (in line with SDG 15 – sustainably manage forests, combat desertification, halt and reverse land degradation, halt biodiversity loss). Climate change is addressed through continuous GHG reductions; air and water pollution are controlled. There is greater resilience in our food and fibre production. The water and air are cleaner, and carbon is drawn out of the air to regenerate soils for current and future generations. Inputs decrease while yields are maintained, or even improved.

#### Principle 7

Protect, conserve and enhance ecosystems and the environment

#### Principle 7

# PROTECT, CONSERVE AND ENHANCE ECOSYSTEMS AND THE ENVIRONMENT

Protect the environment, conserve biodiversity and ensure sustainable management of natural resources.

Crite	Criteria		cators	ToC Outcomes
7.1	Pests, diseases, weeds and invasive introduced species are effectively	7.1.1	<b>(C)</b> IPM plans are implemented and monitored to ensure effective pest control.	Pollution reduced; Resource use minimised; Productivity optimised
	managed using appropriate Integrated Pest Management (IPM) techniques.	7.1.2	Species referenced in the Global Invasive Species Database and CABI.org are not to be used in managed areas, unless plans to prevent and monitor their spread are implemented.	
	1	7.1.3	There is no use of fire for pest control unless in exceptional circumstances, i.e. where no other effective methods exist, and with prior approval of government authorities.	
7.2	Pesticides are used in ways that do not endanger health of workers, families, communities or	7.2.1	<b>(C)</b> Justification of all pesticides used is demonstrated. Selective products and application methods that are specific to the target pest, weed or disease are prioritised.	Reduced pollution; Resource use minimised
	the environment.	7.2.2	<b>(C)</b> Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) are provided.	
		7.2.3	<b>(C)</b> Any use of pesticides is minimised as part of a plan, eliminated where possible, in accordance with IPM plans.	

Crite	eria	Indicators	ToC Outcomes
7.2	Pesticides are used in ways that do not endanger health of workers,	7.2.4 There is no prophylactic use of pesticides, unless in exceptional circumstances, as identified in national best practice guidelines.	Reduced pollution; Resource use minimised
	families, communities or the environment. (Continued) <i>i</i>	<ul> <li>7.2.5 Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, unless in exceptional circumstances, as validated by a due diligence process, or when authorised by government authorities for pest outbreaks.</li> <li>The due diligence refers to: <ul> <li>a) Judgment of the threat and verify why this is a major threat</li> <li>b) Why there is no other alternative which can be used</li> <li>c) Which process was applied to verify why there is no other less hazardous alternative</li> <li>d) What is the process to limit the negative impacts of the applicatio</li> <li>e) Estimation of the timescale of the application and steps taken to limit application to the specific outbreak.</li> </ul> </li> </ul>	1

Crite	eria	Indic	cators	ToC Outcomes
7.2	Pesticides are used in ways that do not endanger health of workers, families, communities or the environment. (Continued)	7.2.6	(C) Pesticides are only handled, used or applied by persons who have completed the necessary training and are always applied in accordance with the product label. All precautions attached to the products are properly observed, applied, and understood by workers (see Criterion 3.6). Personnel applying pesticides must show evidence of regular updates on the knowledge about the activity they carry out.	Reduced pollution; Resource use minimised
	0	7.2.7	<b>(C)</b> Storage of all pesticides is in accordance with recognised best practices.	
		7.2.8	All pesticide containers are properly disposed of and/or handled responsibly if used for other purposes.	
		7.2.9	<b>(C)</b> Aerial spraying of pesticides is prohibited, unless in exceptional circumstances where no other viable alternatives are available. This requires prior government authority approval. All relevant information is provided to affected local communities at least 48 hours prior to application of aerial spraying.	
		7.2.10	<b>(C)</b> Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, is demonstrated.	
		7.2.11	<b>(C)</b> No work with pesticides is undertaken by persons under the age of 18, pregnant or breastfeeding women or other people that have medical restrictions and they are offered alternative equivalent work.	

Crit	eria	eria Indicators		ToC Outcomes
7.3	Waste is reduced, recycled, reused and disposed of in an environmentally and	7.3.1	A waste management plan which includes reduction, recycling, reusing, and disposal based on toxicity and hazardous characteristics, is documented and implemented.	Reduced pollution; Resource use minimised
	socially responsible manner.	7.3.2	Proper disposal of waste material, according to procedures that are fully understood by workers and managers, is demonstrated.	
		7.3.3	The unit of certification does not use open fire for waste disposal.	
7.4	Practices maintain soil fertility at, or where possible improve soil fertility to, a level that	7.4.1	Good agricultural practices, as contained in SOPs, are followed to manage soil fertility to optimise yield and minimise environmental impacts.	Reduced pollution; Resource use minimised; Productivity optimised
	ensures optimal and sustained yield.	7.4.2	Periodic tissue and soil sampling is carried out to monitor and manage changes in soil fertility and plant health.	
	1	7.4.3	A nutrient recycling strategy is in place, which includes the recycling of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), palm residues and optimal use of inorganic fertilisers.	
		7.4.4	Records of fertiliser inputs are maintained.	

Crit	eria	Indio	cators	ToC Outcomes
7.5	Practices minimise and control erosion and degradation of soils.	7.5.1	<ul> <li>(C) Maps identifying marginal and fragile soils, including steep terrain, are available.</li> <li>No replanting on steep slopes (above 25 degrees) unless approved by state governments. In case of replanting is permitted, no replanting in contiguous area of steep terrain (greater than 25 degrees) larger than</li> </ul>	Ecosystems protected; Reduced pollution; Productivity optimised
		7.5.3	25 Ha within the Unit of Certification. There is no new planting of oil palm on steep terrain.	
7.6	Soil surveys and topographic information are used for site planning in the establishment of new plantings, and the	7.6.1	(C) To demonstrate the long-term suitability of land for oil palm cultivation, soil maps or soil surveys identifying marginal and fragile soils, including steep terrain, are taken into account in plans and operations.	Ecosystems protected; Resource use minimised; Reduced pollution
	results are incorporated into plans and operations.	7.6.2	Extensive planting on marginal and fragile soils, is avoided, or, if necessary, done in accordance with the soil management plan for best practices.	
		7.6.3	Soil surveys and topographic information guide the planning of drainage and irrigation systems, roads and other infrastructure.	
7.7	No new planting on peat, regardless of depth after 15 November 2018 and all	7.7.1	<b>(C)</b> There is no new planting on peat regardless of depth after 15 November 2018 in existing and new development areas.	Ecosystems protected; Reduced pollution; Productivity optimised
	peatlands are managed responsibly.	7.7.2	Areas of peat within the managed areas are inventoried, documented and reported (effective from 15 November 2018) to RSPO Secretariat.	
	Û		<b>PROCEDURAL NOTE FOR 7.7.2:</b> Maps and other documentation of peat soils are provided, prepared and shared in line with RSPO Peatland Working Group (PLWG) audit guidance.	

Principle 7 : Protect, conserve and enhance ecosystems and the environment **61** 

# Principle 7 PROTECT, CONSERVE AND ENHANCE ECOSYSTEMS AND THE ENVIRONMENT

Crite	eria	Indic	cators	ToC Outcomes
7.7	No new planting on peat, regardless of depth after	7.7.3	(C) Subsidence of peat is monitored, documented and minimised.	Ecosystems protected; Reduced pollution;
	15 November 2018 and all peatlands are managed responsibly. (Continued)	7.7.4	<b>(C)</b> A documented water and ground cover management programme is in place.	Productivity optimised
	i	7.7.5	(C) For plantations planted on peat, drainability assessments are conducted following the RSPO Drainability Assessment Procedure, or other RSPO recognised methods, at least five years prior to replanting. The assessment result is used to set the timeframe for future replanting, as well as for phasing out of oil palm cultivation at least 40 years, or two cycles, whichever is greater, before reaching the natural gravity drainability limit for peat. When oil palm is phased out, it is replaced with crops suitable for a higher water table (paludiculture) or rehabilitated with natural vegetation. This is subject to transitional (5 years: 2019 to 2024) arrangement stated in the Drainability Assessment Procedure. Within 12 months initial implementation period, company could submit other alternate methodologies to be considered by RSPO for recognition.	

Criteria		India	cators	ToC Outcomes
7.7	No new planting on peat, regardless of depth after 15 November 2018 and all peatlands are managed	7.7.6	<b>(C)</b> All existing plantings on peat are managed according to the ' <i>RSPO</i> Manual on Best Management Practices ( <i>BMPs</i> ) for existing oil palm cultivation on peat', version 2 (2019) and associated audit guidance.	Ecosystems protected; Reduced pollution; Productivity optimised
	responsibly. (Continued)	7.7.7	(C) All areas of unplanted and set-aside peatlands in the managed area (regardless of depth) are protected as "peatland conservation areas"; new drainage, road building and power lines by the unit of certification on peat soils is prohibited; peatlands are managed in accordance with the 'RSPO BMPs for Management and Rehabilitation of Natural Vegetation Associated with Oil Palm Cultivation on Peat', version 2 (2019) and associated audit guidance.	
7.8	Practices maintain the quality and availability of surface and groundwater.	7.8.1	<ul> <li>A water management plan is in place and implemented to promote more efficient use and continued availability of water sources and to avoid negative impacts on other users in the catchment. The plan addresses the following:</li> <li>a) The unit of certification does not restrict access to clean water or contribute to pollution of water used by communities</li> <li>b) Workers have adequate access to clean water.</li> </ul>	Ecosystems protected; Reduced pollution; Resource use minimised

Criteria		Indicators	ToC Outcomes
7.8	Practices maintain the quality and availability of surface and groundwater. (Continued)	7.8.2 <b>(C)</b> Water courses and wetlands are protected, including maintaining and restoring appropriate riparian and other buffer zones in line with <i>'RSPO Manual on BMPs for the management and rehabilitation of riparian reserves' (April 2017)</i> .	Ecosystems protected; Reduced pollution; Resource use minimised
	1	7.8.3 Mill effluent is treated to be in compliance with national regulations. Discharge quality of mill effluent, especially Biochemical Oxygen Demand (BOD), is regularly monitored.	
		7.8.4 Mill water use per tonne of FFB is monitored and recorded.	
7.9	Efficiency of fossil fuel use and the use of renewable energy is optimised.	7.9.1 A plan for efficiency of the use of fossil fuels and to optimise renewable energy is implemented, monitored and documented.	Ecosystems protected; Reduced pollution; Resource use minimised
7.10	Plans to reduce pollution and emissions, including greenhouse gases (GHG), are developed, implemented and monitored and new developments are designed to minimise GHG emissions.	<ul> <li>7.10.1 (C) GHG emissions are identified and assessed for the unit of certification. Plans to reduce or minimise them are implemented, monitored through the Palm GHG calculator and publicly reported.</li> <li>7.10.2 (C) Starting 2014, the carbon stock of the proposed development area and major potential sources of emissions that may result directly from the development are estimated and a plan to minimise them prepared and implemented (following the RSPO GHG Assessment Procedure for New Development).</li> </ul>	Reduced pollution
	1	7.10.3 <b>(C)</b> Other significant pollutants are identified and plans to reduce or minimise them implemented and monitored.	

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Criteria	Indicators	ToC Outcomes
7.11 Fire is not used for preparing land an prevented in the parea.	nd is	Ecosystems protected; Reduced pollution
<ul> <li>7.12 Land clearing doe cause deforestation damage any area to protect or enhated to protect or enhated.</li> <li>1</li> </ul>	on or required since 15 November 2018 has not damaged HCVs. Land clearing since 15 November 2018 has not damaged HCVs or HCS forests. ance n Values A historic Land Use Change Analysis (LUCA) is conducted prior to any new land clearing, in accordance with the RSPO LUCA guidance t. HCVs document. n the e 7.12.2 (C) HCVs, HCS forests and other conservation areas are identified as	

# Principle 7 PROTECT, CONSERVE AND ENHANCE ECOSYSTEMS AND THE ENVIRONMENT

Crite	eria	Indicators	ToC Outcomes
7.12	Land clearing does not cause deforestation or damage any area required to protect or enhance	<b>PROCEDURAL NOTE</b> for 7.12.2: Requirement is further clarified under the Interpretation of Indicator 7.12.2 and Annex 5 (approved by BOG on 12 June 2019).	Ecosystems protected
	High Conservation Values (HCVs) or High Carbon	7.12.3 Indicator is not applicable in Malaysia context.	
	Stock (HCS) forest. HCVs and HCS forests in the managed area are identified and protected or enhanced. (Continued)	7.12.4 <b>(C)</b> Where HCVs, HCS forests after 15 November 2018, peatland and other conservation areas have been identified, they are protected and/ or enhanced. An integrated management plan to protect and/or enhance HCVs, HCS forests, peatland and other conservation areas is developed, implemented and adapted where necessary, and contains monitoring requirements. The integrated management plan is reviewed at least once every five years. The integrated management plan is developed in consultation with relevant stakeholders and includes the directly managed area and any relevant wider landscape level considerations (where these are identified).	
		7.12.5 Where rights of local communities have been identified in HCV areas, HCS forest after 15 November 2018, peatland and other conservation areas, there is no reduction of these rights without evidence of a negotiated agreement, obtained through FPIC, encouraging their involvement in the maintenance and management of these conservation areas.	

Criteria	Indicators	ToC Outcomes
7.12 Land clearing does not cause deforestation or damage any area required to protect or enhance High Conservation Values (HCVs) or High Carbon Stock (HCS) forest. HCVs and HCS forests in the managed area are identified and protected or enhanced. (Continued)	<ul> <li>7.12.6 All rare, threatened or endangered (RTE) species are protected, whether or not they are identified in an HCV assessment. A programme to regularly educate the workforce about the status of RTE species is in place. Appropriate disciplinary measures are taken and documented in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect, trade, possess or kill these species.</li> <li>7.12.7 The status of HCVs, HCS forests after 15 November 2018, other natural ecosystems, peatland conservation areas and RTE species is monitored. Outcomes of this monitoring are fed back into the management plan.</li> <li>7.12.8 (C) Where there has been land clearing without prior HCV assessment since November 2005, or without prior HCV-HCSA assessment since 15 November 2018, the Remediation and Compensation Procedure (RaCP) applies.</li> </ul>	Ecosystems protected

# **ANNEX 1: DEFINITIONS**

The definitions list below includes definitions from the P&C 2013/MYNI 2014 and new terms that were identified in the 2017/2018 P&C Review process and MYNI 2019 Review process.

Term	Definition	Source
Carbon neutrality	Carbon neutrality refers to achieving net zero GHG emissions by balancing a measured amount of carbon dioxide equivalent (CO <sub>2</sub> e) emissions released with an equivalent amount sequestered or offset.	P&C Review 2018
	(The term "climate neutral" reflects the broader inclusiveness of other greenhouse gases in addition to carbon dioxide in climate change. The terms are used interchangeably.)	
Child	The term child applies to all persons under the age of 18. A person under the age of fifteen years	ILO Minimum Age Convention, 1973 (No. 138) Worst Forms of Child Labour Convention, 1999 (No. 182) Children and Young Persons (Employment) (Amendment) Act 2018
Child labour	<ul> <li>Child labour is work that deprives children of their childhood, their potential and their dignity, and that is harmful to physical and mental development. The term applies to:</li> <li>All children under 18 involved in the "worst forms of child labour" (as per ILO Convention No. 182)</li> <li>All children aged under 12 taking part in economic activity; and</li> <li>All 12 to 14-year-olds engaged in more than light work.</li> </ul>	ILO Minimum Age Convention, 1973 (No. 138)

### Annex 1 DEFINITIONS

Term	Definition	Source
Child labour (Continued)	The ILO defines light work as work that is not likely to be harmful to children's health or development and not likely to be detrimental to their attendance at school or vocational training.	ILO Minimum Age Convention, 1973 (No. 138)
Contract	Any agreement whether oral or in writing and whether expressed or implied whereby one person agrees to employ another as an employee and that other agrees to serve his employer as an employee and includes an apprenticeship contract.	MYNI 2014
Contract substitution	The practice of substituting or changing the terms of employment to which the worker originally agreed, either in writing or verbally, which results in worse conditions or less benefits. Changes to the employment agreement or contract are prohibited unless these changes are made to meet local law and provide equal or better terms.	ILO Report to the Committee examining alleged non- compliance by Qatar of Forced Labour Convention 29; paragraph 9
Contract worker	Contract worker refers to persons engaged in temporary work, or work for a specific period of time. It also refers to workers who are not employed directly by the company, but employed by a contractor or consultant with whom the company has a direct contract.	ILO, Non- Standard Forms of Employment

Term	Definition	Source
Core work	The primary area or activity that a company was founded to do or focuses on in its business operations. Core work pertains to work that is essential and desirable to the growth of the organisation. All agricultural and milling activities are considered core work, e.g. harvesting, application of fertilizer, FFB sorting and grading.	P&C Review 2018
Debt bondage	The status or condition of debt bondage when their labour, or the labour of a third party under their control, is demanded as repayment of a loan or of money given in advance, and the value of their labour is not applied towards the liquidation of the debt or the length of the service is not limited and/or the nature of the service is not defined.	UN GA Human Rights Council: Report of the Special Rapporteur on contemporary forms of slavery, including its causes and consequences. July 2016.
Decent living wage	The remuneration received by a worker, for work performed on regular hours, in a particular place sufficient to afford a decent standard of living for the worker and her or his family.	Adapted from GLWC
Deforestation	Loss of natural forest as a result of: i) conversion to agriculture or other non-forest land use; ii) conversion to a plantation forest; or iii) severe and sustained degradation.	Draft Accountability Framework Initiativea (AFI) (July 2018). Refer to latest AFI definition
Due diligence	A risk management process implemented by a company to identify, prevent, mitigate, and account for how it addresses environmental and social risks and impacts in its operations, supply chains, and investments.	Draft AFI (July 2018). Always refer to latest AFI definition

Term	Definition	Source
Eminent domain and expropriation	Eminent domain is the statutory power of governments to expropriate private property for public use or in the national interest, usually with the payment of compensation according to rates defined by law. Expropriation implies divesting persons of their property without requiring their agreement or consent.	P&C Review 2018
Environmental Impact Assessment	A process of predicting and evaluating the effects of an action or series of actions on the environment, then using the conclusions as a tool in planning and decision-making.	MYNI 2014
Facilitation payment	Bribes paid to facilitate routine government action <sup>[1]</sup> . A common example is where a government official is given money or goods to perform (or speed up the performance of) an existing duty <sup>[2]</sup> .	<ol> <li><sup>[1]</sup> UK Bribery Act 2010</li> <li>Guidance</li> <li><sup>[2]</sup> UK Serious Fraud Office</li> <li>Bribery Act Guidance</li> </ol>
Family farm	A farm operated and mostly owned by a family, for the growing of oil palm, sometimes along with subsistence production of other crops, and where the family provides the majority of the labour used. Such farms provide the principal source of income, and the planted area of oil palm is below 50 ha in size. Work by children is acceptable on family farms, under adult supervision; when not interfering with education programmes; when children are part of the family and when they are not exposed to hazardous working conditions.	P&C 2013

Term	Definition	Source
Food security	Food security is achieved when all people, at all times, have physical, social and economic access to sufficient, safe and nutritious food to meet their dietary needs and food preferences for an active and healthy life. Four dimensions of food security	FAO World Food Summit, 1996.
	are commonly identified: food availability, food access, utilisation and stability.	See FAO Policy Brief Issue 2, June 2006 for further detail.
Forced labour	All work or service which is exacted from any person under the menace of any penalty and for which said person has not offered him or herself voluntarily.	ILO Forced Labour Definition
		ILO, Forced Labour
	This definition consists of three elements:	Convention, 1930
	<ol> <li>Work or service refers to all types of work occurring in any activity, industry or sector including in the informal economy.</li> </ol>	(No. 29)
	2. Menace of any penalty refers to a wide range of penalties used to compel someone to work.	ILO, Protocol of 2014 to the Forced Labour Convention,
	3. Involuntariness: The terms "offered voluntarily" refer to the free and informed consent of a worker to take a job and his or her freedom to leave at any time.	1930 (P029)
	This is not the case for example when an employer or recruiter makes false promises so that a worker takes a job he or she would not otherwise have accepted.	ILO, Abolition of Forced Labour Convention, 1957 (No. 105)
		ILO, Forced Labour Recommendation 2014 (No. 203)

Term	Definition	Source
Fragile soil	A soil that is susceptible to degradation (reduction in fertility) when disturbed. A soil is particularly fragile if the degradation rapidly leads to an unacceptably low level of fertility or if it is irreversible using economically feasible management inputs. (See also definition for 'marginal soil') Fragile soils on which extensive planting shall be avoided include mangrove sites.	P&C Review 2018
Gender equal	This refers to the equal rights, responsibilities and opportunities of women and men,	UN Women. OSAGI Gender
	and girls and boys.	Mainstreaming - Concepts and definitions
Greenhouse gas	Greenhouse gases (GHGs) are those gaseous constituents of the atmosphere, both natural and anthropogenic, that absorb and emit radiation at specific wavelengths within the spectrum of thermal infrared radiation emitted by the Earth's surface, the atmosphere itself, and by clouds.	Intergovernmental Panel on Climate Change (IPCC) Data Distribution Centre
	GHGs are measured in terms of their global warming potential – the impact a GHG has on the atmosphere expressed in the equivalent amount of carbon dioxide $CO_2$ ( $CO_2$ e). Greenhouse gases regulated by the Kyoto Protocol include: carbon dioxide ( $CO_2$ ), methane (CH4), nitrous oxides (N2O), Hydrofluorocarbons (HFCs), perfluorocarbons (PFC), and sulphur hexafluoride (SF <sub>3</sub> ).	
Grower	The person or entity that owns and/or manages an oil palm development.	MYNI 2014

Term	Definition	Source
Hazardous work	Hazardous work is work performed in hazardous conditions; or "in the most hazardous sectors and occupations, such as agriculture, construction, mining,or ship-breaking, or where working relationships or conditions create particular risks, such as exposure to hazardous agents, such as chemical substances or radiation, or in the informal economy." (https://www.ilo.org/safework/areasofwork/hazardous- work/langen/index.htm)	Article 3 (d) of ILO Convention concerning the Prohibition and Immediate Action for the Elimination of the Worst Forms of Child Labour, 1999 (No. 182)
	Hazardous work is also defined as "any work which is likely to jeopardise children's physical, mental or moral health, safety or morals" and which "should not be done by anyone under the age of 18." (https://www.ilo.org/ipec/facts/ ILOconventionsonchildlabour/langen/index.htm)	
High Carbon Stock forest	Forests that have been identified using the High Carbon Stock Approach (HCSA) Toolkit	HCSA website www.highcarbonstock.org
High Forest Cover Country (HFCC)	Countries defined as having >60% forest cover (based on recent, trusted REDD+ and national data); <1% oil palm cover; a deforestation trajectory that is historically low but increasing or constant; and a known frontier area for oil palm or where major areas have been allocated for development	RSPO No Deforestation consultancy: HFCC Proforest, 2018
High Forest Cover Landscape (HFCL)	Landscapes having >80% forest cover. Landscape as defined under HCSA Toolkit (Module 5): "The size of a landscape may be determined by (a) identifying the watershed or the geographical land unit containing a cluster of interacting ecosystems; (b) selecting a unit size that encompasses the plantation concession and a buffer of the surrounding area (e.g. 50,000 ha or 100,000 ha); or (c) using a radius of 5 km from the area of interest (for instance, the planned concession)."	HCSA Toolkit (v2)

Term	Definition	Source
High Conservation Value (HCV) areas:	The areas necessary to maintain or enhance one or more High Conservation Values (HCVs):	High Conservation Value Resource Network (HCVRN) Common Guidance for
	<b>HCV 1 – Species diversity;</b> Concentrations of biological diversity including endemic species, and rare, threatened or endangered (RTE) species, that are significant at global, regional or national levels.	Identification of HCVs 2017
	HCV 2 – Landscape-level ecosystems, ecosystem mosaics and Intact Forest Landscapes (IFL); Large landscape-level ecosystems, ecosystem mosaics and IFL that are significant at global, regional or national levels, and that contain viable populations of the great majority of the naturally occurring species in natural patterns of distribution and abundance.	

HCV 3 – Ecosystems and habitats; RTE ecosystems, habitats or refugia.

Term	Definition	Source
High Conservation Value (HCV) areas: (Continued)	<ul> <li>HCV 4 – Ecosystem services; Basic ecosystem services in critical situations, including protection of water catchments and control of erosion of vulnerable soils and slopes.</li> <li>HCV 5 – Community needs; Sites and resources fundamental for satisfying the basic necessities of local communities or indigenous peoples (for livelihoods, health, nutrition, water, etc.), identified through engagement with these communities or indigenous peoples.</li> <li>HCV 6 – Cultural values; Sites, resources, habitats and landscapes of global or national cultural, archaeological or historical significance, and/or of critical cultural, ecological, economic or religious/sacred importance for the traditional cultures of local communities or indigenous peoples.</li> </ul>	High Conservation Value Resource Network (HCVRN) Common Guidance for Identification of HCVs 2017
Human Rights Defenders (HRD)	Individuals, groups and associations who promote and protect universally recognised human rights and contribute to the effective elimination of all forms of violations of human rights and fundamental freedoms of individuals and peoples. This definition includes Environmental HRD, whistleblowers, complainants and community spokespersons. This definition does not include those individuals who commit or propagate violence.	RSPO policy on the protection of HRD, Whistleblowers, Complainants and Community Spokesmen (endorsed by BoG on 24 Sept 2018)
Independent Smallholder	All smallholder farmers that are not considered to be Scheme Smallholders [see definition for Scheme Smallholders] are considered Independent Smallholder farmers.	Smallholder Interim Group (SHIG)

Term	Definition	Source
Indigenous peoples	Indigenous peoples Indigenous peoples are inheritors and practitioners of unique cultures and ways of relating to people and the environment. They have retained social, cultural, economic and political characteristics that are distinct from those of the dominant societies in which they live. Despite their cultural differences, indigenous peoples from around the world share common problems related to the protection of their rights as distinct peoples.	
	Indigenous peoples have sought recognition of their identities, way of life and their right to traditional lands, territories and natural resources for years, yet throughout history, their rights have always been violated. Indigenous peoples today, are arguably among the most disadvantaged and vulnerable groups of people in the world. The international community now recognises that special measures are required to protect their rights and maintain their distinct cultures and way of life.	
In good faith	The principle of good faith implies that the parties make every effort to reach an agreement, conduct genuine and constructive negotiations, avoid unjustified delays in negotiations, respect agreements concluded and applied in good faith, and give sufficient time to discuss and settle collective disputes. In the case of multinational enterprises, such companies should not threaten to transfer the whole or part of an operating unit from the country concerned in order to unfairly influence negotiations.	ILO Q&As on business and collective bargaining

Term	Definition	Source
Integrated Pest Management (IPM)	IPM is the careful consideration of all available pest control techniques and subsequent integration of appropriate measures that discourage the development of pest populations and keep pesticides and other interventions to levels that are economically justified and reduce or minimise risks to human health and the environment. IPM emphasises the growth of a healthy crop with the least possible disruption to agro-ecosystems and encourages natural pest control mechanisms.	P&C 2013 FAO 2013 http://www.fao. org/agriculture/crops/ thematicsitemap/theme/ pests/ipm/en/
Intimidation and harassment	Intimidation and harassment include loss of income due to/resulting in organisational restrictions, threats of dismissal from employment, restrictions on travel, restrictions to the environment in which the HRDs operate, deliberate obstruction to holding of meetings between HRDs, hostility within the community the HRDs lives as claims may be seen to jeopardise the community's honour and culture (this may especially be the case with women HRDs). More serious measures include character assassination of HRDs, discrediting, defamation campaigns, arbitrary use of security forces, surveillance, SLAPP suits (Strategic Lawsuits against Public Participation) due to his or her work and/or in the course of his/her activities, threats of physical violence and death threats. Special attention is needed to avoid gender-specific violence such as rape or threats of sexual violence used to silence women.	P&C Review 2018
ISO standards	Standards developed by the International Organization for Standardization.	P&C 2013 ISO: www.iso.org
Land clearing	<ul> <li>Conversion of land from one land use to another. Clearing actively managed oil palm plantation to replant oil palm is not considered land clearing. Within existing certified units, clearing of less than 10 ha meeting all the requirements below is not considered land clearing:</li> <li>a) 10ha threshold is the maximum limit (cumulative) within a specified unit of certification over the lifetime of the plantation.</li> <li>b) Must not be contiguous to HCV and potential HCS forests.</li> <li>c) Must not be HCV and potential HCS forests.</li> </ul>	Interpretation of Indicator 7.12.2 and Annex 5 (approved by BOG on 12 June 2019)

Term	Definition	Source
Landscape	A geographical mosaic composed of interacting ecosystems resulting from the influence of geological, topographical, soil, climatic, biotic and human interactions in a given area.	IUCN https://www.iucn.org/ downloads/ en_iucn glossary definitions.pdf
Landscape level	The size of a landscape may be determined by (a) identifying the watershed or the geographical land unit containing a cluster of interacting ecosystems; (b) selecting a unit size that encompasses the plantation concession and a buffer of the surrounding area (e.g. 50,000 ha or 100,000 ha); or (c) using a radius of 5 km from the area of interest (i.e. planned concession boundaries).	HCV-HCSA Assessment Manual 2017
Livelihood	· · · · · · · · · · · · · · · · · · ·	
	A livelihood includes not just access to resources but the knowledge and institutions that make this possible such as time for community participation and integration, personal, local or traditional ecological knowledge, skills, endowments and practices, the assets that are intrinsic to that way of making a living (e.g. farms, fields, pastures, crops, stock, natural resources, tools, machinery and intangible cultural properties) and their position in the legal, political and social fabric of society.	

Term	Definition	Source
Livelihood (Continued)	The risk of livelihood failure determines the level of vulnerability of a person or a group to income, food, health and nutritional insecurity. Therefore, livelihoods are secure when they have secure ownership of, or access to, resources and income earning activities, including reserves and assets, to offset risks, ease shocks and meet contingencies.	P&C 2013
	(Compiled from various definitions of livelihoods from Department for International Development (DfID), Institute of Development Studies (IDS) and FAO and academic texts from: http://www.fao.org/docrep/X0051T/X0051t05.htm).	
Managed area	The land containing oil palm and associated land uses such as infrastructure (e.g. roads), riparian zones and conservation set-asides.	P&C Review 2018
Management documents	Management documents are documented information and evidence to interact with the RSPO P&C. It shall be in the form of manual, working procedures, report and records that subject to be audited and reviewed periodically.	ISO 9001 QMS – https://advisera.com
Marginal soil	Problem and marginal soils may include podzols soils such as BRIS (beach ridges interspersed with swale) and kerangas soil, and potential or actual acid sulphate soils. Suitability of these soils is also influenced by other factors including rainfall, terrain and management practices. Areas with these soils within new plantations may only be developed for new plantations provided that adequate management plans based on best management practices are in place. Failing which plantings should be avoided on these soils.	MYNI 2014
Migrant worker	A person who migrates from one country to another with a view to being employed otherwise than on his own account and includes any person regularly admitted as a migrant for employment. Migrants are defined as those who cross international boundaries for the purposes of employment, and do not include those workers who move within a country for the purposes of employment.	P&C 2013 Employment Act 1955 (Section 2) Immigration Act, 1959/1963 (Section 71)

Term	Definition	Source
Migrant worker (Continued)	In Peninsular Malaysia context, migrant worker is referred as foreign employee under Section 2 of the Employment Act 1955 (Act 265). In Sabah and Sarawak, migrant worker is referred as non-resident employee under Section 71 of the Immigration Act, 1959/1963	P&C 2013 Employment Act 1955 (Section 2) Immigration Act, 1959/1963 (Section 71)
Miller	A person or entity that operates a Palm Oil Mill.	MYNI 2014
Natural ecosystems	All land with natural, native vegetation, including but not limited to native forests, riparian vegetation, natural wetlands, peatlands, grasslands, savannahs, and prairies.	P&C Review 2018
Natural vegetation	Areas where many of the principal characteristics and key elements of native ecosystems such as complexity, structure and diversity are present.	MYNI 2014
New planting	Planned or proposed planting on land not previously cultivated with oil palm.	NPP 2015
Non-hazardous work	See definition for hazardous work	
Operations	All activities planned and/or undertaken by the management unit within the boundaries of the palm oil mill and its supply base.	P&C 2013
Operator	A person or entity that runs a business, machine, facility etc.	MYNI 2014
Other conservation areas	Areas (in addition to HCV, HCS forests and peatland conservation areas) that are required to be conserved by the RSPO P&C (such as riparian areas and steep slopes) and other areas allocated by the unit of certification.	P&C Review 2018
Outgrowers	Farmers, where the sale of FFB is exclusively contracted to the unit of certification. Outgrowers may be smallholders.	P&C 2013

Term	Definition	Definition		
Peat	Histosols (organic soils) are soils with cumulative organic layer(s) comprising more than half of the upper 80cm or 100cm of the soil surface containing 35% or more of organic matter (35% or more Loss on Ignition) or 18% or more organic carbon (FAO 1998, 2006/7; USDA 2014; IUSS 1930).		RSPO Announcement, August 2018 (RSPO Peatlands Working Group 2 (PLWG-2) has adopted the common definition of 'Histosol'	
	The definition of 'Histosol' (FAO 1998, 2006/7; USDA 2014) above will be used for regions without its own specific definition. In other regions, Histosols have been further sub-classified into different sub types. In Malaysia, Histosols are subdivided into muck and peat soil.			
	In Malaysia, peat soils are defined as soils with an the top 100 cm of soil containing more than 65% Loss on Ignition) or 35% or more organic carbon ( Paramanathan 2016, drawing on IUSS 1930),	of organic matter (mo	ore than 65%	
		Peat*		
	Organic matter content (Loss on ignition)	> 65%		
	Depth	> 50cm		
	*Primarily for bog or dome type peat with limited r	nineral inputs		
Pesticide	Substances or a mixture of substances intended for preventing, destroying, repelling <b>P&amp;C 2013</b> or mitigating any pest. Pesticides are categorised into four main substituent chemicals: herbicides; fungicides; insecticides and bactericides.		P&C 2013	

Term	Definition	Source
Plan	A time-bound and detailed scheme, programme, or method for achieving objective(s) and desired outcome(s). Plans shall have clear targets with timelines for delivery, actions to be taken and a process for monitoring progress, adapting plans to changing circumstances and reporting. Plans shall also include the identification of named individuals or positions responsible for the delivery of the plan. There shall be evidence that sufficient resources are available to carry out the plan and the plan is implemented in full.	P&C 2013
Plantation	The land on which oil palm is grown. (See also definition for 'managed area'.)	P&C Review 2018
Primary Forest	A primary forest is a forest that has never been logged and has developed following natural disturbances and under natural processes, regardless of its age. Also included as primary, are forests that are used inconsequentially by indigenous and local communities living traditional lifestyles relevant for the conservation and sustainable use of biological diversity. The present cover is normally relatively close to the natural composition and has arisen (predominantly) through natural regeneration. (From FAO Second Expert Meeting On Harmonizing Forest-related Definitions for Use by Various Stakeholders, 2001, http://www.fao.org/documents/show_cdr.asp?url_ file=/DOCR EP/005/Y4171E/Y4171E11.htm).	MYNI 2014
Prophylactic	A treatment or course of action applied as a preventive measure.	P&C 2013
Rare, threatened or endangered (RTE) species	Species as defined by the High Conservation Value Resource Network (HCVRN).	HCVRN Common Guidance for the Identification of HCVs

Term	Definition	Source
Recruitment fees	Recruitment fees pertain to costs and expenses associated with the recruitment and hiring of the worker, i.e. recruiter and agent service fees, documents processing, employer-required skills and medical testing, training, documentation, visa, work permits, transportation (from sending country to point of entry, and return), administrative and overhead costs.	Dhaka Principles and ILO 181.
Restore	Returning degraded or converted areas within a plantation to a semi-natural state.	P&C 2013
Rights	Rights are legal, social, or ethical principles of freedom or entitlement, in accordance with the International Bill of Rights, and other relevant international human rights instruments including the UN Declaration on the Rights of Indigenous Peoples, UN Guiding Principles on Business and Human Rights, The Global Compact for Safe, Orderly and Regular Migration.	P&C 2013 UN Refugees & Migrants, Global Compact for Safe, Orderly and Regular Migration, 2018
	<ol> <li>Customary rights: Patterns of long-standing community land and resource usage in accordance with indigenous peoples' customary laws, values, customs and traditions, including seasonal or cyclical use rather than formal legal title to land and resources issued by the State.</li> </ol>	World Bank Operational Policy 4.10 From FSC Principles & Criteria
	<ol> <li>Legal rights: Rights given to individual(s), entities and others through applicable local, national or ratified international laws and regulations.</li> </ol>	

Term	Definition	Source
Rights (Continued)	<ol> <li>User rights: Rights for the use of land and resources that can be defined by local custom, mutual agreements, or prescribed by other entities holding</li> </ol>	P&C 2013
	access rights.	UN Refugees & Migrants, Global Compact for Safe,
	4. Demonstrable rights: Indigenous peoples, local communities and users may have informal or customary rights in land that are not registered or recognised by the government or national laws. Demonstrable rights are distinguished	Orderly and Regular Migration , 2018
	from spurious claims by direct engagement with local communities, so they have adequate opportunities to justify their claims, and are best ascertained through participatory mapping with the involvement of neighbouring	World Bank Operational Policy 4.10
	communities.	From FSC Principles & Criteria
Risk assessment	A systematic process of identifying and evaluating the potential risks that may be involved in a projected activity or undertaking.	Adapted from ILO, A 5 step guide for employers, workers and their representatives on
	It enables a weighing up of whether enough precautions are in place or whether more should be done to prevent harm to those at risk, including workers and members of the public.	conducting workplace risk assessments, 2014
Scheme Smallholder	<ul> <li>Farmers, landowners or their delegates that <u>do not</u> have the:</li> <li>Enforceable decision-making power on the operation of the land and production practices; and/or</li> <li>Freedom to choose how they utilise their lands, type of crops to plant, and how they manage them (whether and how they organise, manage and finance the land).</li> <li>(See also smallholder and Independent Smallholder).</li> </ul>	SHIG

Term	Definition	Source
Significant pollutant	Chemical or biological substances which have a substantial adverse impact on water, air or land quality including POME, sewage, and other wastewater, sediment, fertiliser, pesticides, fuels and oil, air pollutants, as guided by national regulations and international standards.	P&C Review 2018
Site	A single functional unit of an organisation or a combination of units situated at one locality, which is geographically distinct from other units.	RSPO 2017 SCCS Standard
Smallholder	Farmers growing oil palm, sometimes along with subsistence production of other crops, where the family provides the majority of labour and the farm provides the principal source of income and where the planted area of oil palm is usually below 50 ha in size.	P&C 2013
	<ul> <li>Scheme Smallholder:</li> <li>Farmers, landowners or their delegates that <u>do not</u> have the:</li> <li>Enforceable decision-making power on the operation of the land and production practices; and/or</li> <li>Freedom to choose how they utilise their lands, type of crops to plant, and how they manage them (whether and how they organise, manage and finance the land).</li> </ul>	SHIG
	Independent Smallholder: All smallholder farmers that are not considered to be Scheme Smallholders [see definition for Scheme Smallholders] are considered Independent Smallholder farmers.	SHIG

Term	rm Definition	
Social and EnvironmentalA SEIA is an analysis and planning process to be carried outprior to new plantings orImpact Assessment (SEIA)operations. This process incorporates relevant environmental and social data, as well as stakeholder consultations, inorder to identify potential impacts (both direct and indirect) and to determine whether these impacts can be satisfactorily addressed, in which case the proponent also defines specificactions to minimise and mitigate potential negative impacts.		P&C Review 2018
Social Impact Assessment (SIA)	<ul> <li>'Social impacts' is 'the consequence on human populations of any public or private actions- that alter the ways in which people live, play, relate to one another, organise to meet their needs and generally cope as members of society'.</li> <li>'Social Impact Assessment' is thus a process to identify, predict, evaluate and communicate information about impacts of a proposed project, policy, programme or plan on a community and their activities, and to detail mitigation measures prior to approval and implementation.</li> </ul>	Social Impact Assessment for Project Development Manual by Malaysian Association of Social Impact Assessment (MSIA)
Stakeholders	An individual or group with a legitimate and/or demonstrable interest in, or who is directly affected by, the activities of an organisation and the consequences of those activities.	P&C 2013
Steep terrain	<ul> <li>Steep terrain which shall be avoided are those that are 25 degrees or greater. Soil conservation measures (e.g. terracing, platforms, cover crop, etc.) should be applied for terrain with gradients between 9 and 25 degrees.</li> <li>Soil suitability should be determined using crop and environmental suitability criteria. Those identified as marginal and/or problematic should be avoided if the soil cannot be improved through agro management input.</li> </ul>	MYNI 2014

Term		
Trafficked labour		
Transmigrant	A person who migrates from one part of the country to another with a view to being employed otherwise than on his own account.	P&C 2013
Undue influence	The exertion by a third party of any kind of control such that a person signs a contract or other agreement which, absent the influence of the third party, he would not have signed.	P&C 2013
Unit of certification	The unit of certification shall be the mill and its supply base and shall include both directly managed land (and estates) and Scheme Smallholders and outgrowers, where estates have been legally established with proportions of lands allocated to each.	RSPO Certification Systems 2017
Voluntary isolation	Indigenous peoples in voluntary isolation are indigenous peoples or segments of indigenous peoples who do not maintain sustained contacts with the majority non-indigenous population, and who generally reject any type of contact with persons not part of their own people. They may also be peoples or segments of peoples previously contacted and who, after intermittent contact with the nonindigenous societies, have returned to a situation of isolation and break the relations of contact that they may have had with those societies. In line with the principle of FPIC, RSPO prohibits oil palm expansion in these peoples' territories.	
Vulnerable groups	Any group or sector of society that is at higher risk or being subjected to social exclusion, discriminatory practices, violence, natural or environmental disaster, or economic hardship than other groups, such as indigenous peoples, ethnic minorities, migrants, disabled people, the homeless, isolated elderly people, women and children.	P&C Review 2018

Ferm Definition		Source	
Water security	The capacity of a population to safeguard sustainable access to adequate quantities of acceptable quality water for sustaining livelihoods, human well-being, and socio-economic development; for ensuring protection against water-borne pollution and water-related disasters; and for preserving ecosystems in a climate of peace and political stability.	UN Water, Water Security Infographic	
Whistleblower	Individuals who are employees or former employees who report on illegal, irregular, dangerous or unethical practices or actions by employers which contravene RSPO Code of Conduct and related key documents and who may potentially be at risk of reprisal. This includes individuals who are outside the traditional employee- employer relationship, such as contract workers, temporary workers, consultants, contractors, trainees/interns, volunteers, student workers and former employees.	RSPO policy on the protection of HRD, Whistleblowers, Complainants and Community Spokesmen (endorsed by BoG on 24th September, 2018)	
Worker	Men and women, migrants, transmigrants, contract workers, casual workers and employees from all levels of the organisation.	P&C Review 2018	
Workforce	The total number of workers employed by the management unit either directly or P&C 2013 indirectly. This includes contract workers and consultants.		
Workforce	The total number of workers employed by the management unit either directly or indirectly. This includes contract workers and consultants.	MYNI 2014	
	<ul> <li>Foreign Employee: a person who is not a citizen at the country of employment.</li> <li>Temporary Worker: a person who is engaged under contract of service for a fixed duration.</li> <li>Non-resident Employee: is defined as any person who does not belong to Sabah/Sarawak as provided for under Section 71 of the Immigration Act, 1959/1963.</li> </ul>		

Term	Definition	Source
Young person	Young workers are aged 15, or above the minimum age of employment, but under the age of 18. According to the ILO, "these workers are considered 'children' even where they may legally perform certain jobs."	ILO Minimum Age Convention, 1973 (No. 138), Article 3
	A person who, not being a child has not completed his 18th year of age.	ILO Safety and Health in Agriculture Convention, 2001
	Those under 18 years old should not engage in hazardous work that might jeopardise their physical, mental or moral well-being, either because of its nature or the	(No. 184), Article 16
	conditions under which it is carried out. For young workers above the legal minimum age but below 18, there should be restrictions on hours of work and overtime;	Employment Act 1955, Children & Young Persons
	working at dangerous heights; with dangerous machinery, equipmentand tools; transport of heavy loads; exposure to hazardous substances or processes; and difficult conditions such as night work at night.	(Employment) (Amendment) Act 2010
		ILO Minimum Age
		Convention, 1973 (No. 138)

# **ANNEX 2: GUIDANCE**

#### Principle 1: Behave ethically and transparently

Criterion (new)	Guidance
1.1	The following documents should be available at the unit of certification (but not necessarily limited to) upon request:
	<ul> <li>a) Documents required for all unit of certification:</li> <li>Land titles/user rights (Criterion 4.4)</li> <li>Occupational health and safety plans (Criterion 3.6)</li> <li>Plans and impact assessments relating to environmental and social impacts (Criterion 3.4)</li> <li>HCV documentation (Criterion 7.12)</li> <li>Pollution prevention and reduction plans (Criterion 7.10)</li> <li>Details of complaints and grievances (Criterion 4.2)</li> <li>Continuous improvement plans (Criterion 3.2)</li> <li>Public summary of certification assessment report</li> <li>Human Rights Policy (Criterion 4.1)</li> <li>Summary report of contributions to community development (criterion 4.3)</li> </ul>
	<ul> <li>b) Other documents where applicable:</li> <li>Report on the progress of the smallholders support programme (criterion 5.2.5)</li> <li>Procedure for negotiation on compensation (Criterion 4.6)</li> <li>Results of FPIC processes (criterion 4.4 and 4.5)</li> <li>HCS documentation (Criterion 7.12)</li> </ul>
	Examples of commercially confidential information include financial data such as costs and income, and details relating to customers and/or suppliers. Data that affects personal privacy should also be confidential.

Criterion (new)	Guidance
1.1 (Continued)	Ongoing disputes (within or outside of a legal mechanism) can be considered as confidential information where disclosure could result in potential negative outcomes for all parties involved. However, affected stakeholders and those seeking resolution to conflict should have access to relevant information.
	Examples of information where disclosure could result in potential negative environmental or social outcomes include information on sites of rare species where disclosure could increase the risk of hunting or capture for trade, or sacred sites which a community wishes to maintain as private. The unit of certification should ensure that sufficient objective evidence exists to demonstrate that the level of measuring and monitoring of the management plan, and information, is appropriate and made available.
	For Indicator 1.1.5: Applicable data privacy laws should be considered in the gathering, storage, use and distribution and publication of personal information.

### Criterion (new) Guidance

1.2

All levels of the operations will include contractors (e.g. those involved in security).

The policy should include as a minimum:

- A respect for fair conduct of business
- A prohibition of all forms of corruption, bribery and fraudulent use of funds and resources
- A proper disclosure of information in accordance with applicable regulations and accepted industry practices

The policy should be set within the framework of the UN Convention Against Corruption, in particular Article 12.

The policy should cover elements such as: bribery; facilitation payments; guidance and procedure for gifts and hospitality; disclosure of political contributions; guidelines for charitable donations and sponsorships; respect for fair conduct of business; proper disclosure of information in accordance with applicable regulations and accepted industry practices; compliance with existing anti-corruption legislation.

Commitment to company ethical policies is incorporated in all service contracts.

There are due diligence procedures in place for the selection and contracting of licensed/accredited recruitment agencies and other suppliers (FFB, machineries, etc.).

Unethical conduct includes: charging fees to workers, recovering cost of recruitment and transportation against workers' wages, receiving gifts and commissions from labour intermediaries or suppliers.

### Principle 2: Operate legally and respect rights

Criterion (new)	Guidance
2.1	Implementing all legal requirements is an essential baseline requirement for all growers whatever their location or size. Relevant legislation includes but is not limited to: regulations governing land tenure and land-use rights, labour, agricultural practices (e.g. chemical use), environment (e.g. wildlife laws, pollution, environmental management and forestry laws), storage, transportation and processing practices. It also includes laws made pursuant to a country's obligations under international laws or conventions (e.g. the Convention on Biological Diversity (CBD), ILO Core Conventions, UN Guiding Principles on Business and Human Rights).
	Furthermore, where countries have provisions to respect customary law, these will be taken into account.
	Key international laws and conventions are set out in Annex 3a. Related laws, regulations and guidelines used in palm oil industry with respect to Criterion 2.1 can be referred to Annex 3b.
	Contradictions and inconsistencies should be identified, and solutions suggested.
	Evidence should be incorporated as part of implementation of Criterion 2.3. See Indicator 4.4.1 for requirements on legal ownership or lease and authorised use of customary lands.
	For Indicator 2.1.2: A 'documented system for ensuring legal compliance' can take the form of physical or virtual filing cabinet of applicable laws, regulations and rules with elements of how these laws are interpreted and followed in the running of the operations.

2.2

Criterion	(new)	Guidance
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Contracted parties include:

- Temporary employment, whereby workers are engaged only for a specific period of time, includes fixed-term, project- or task-based contracts, as well as seasonal or casual work, including day labour
- Short-term contracts; renewable contract
- Fixed-term, project, or task-based contracts are contractual employment arrangements between one employer and one employee characterised by a limited duration or a pre-specified event to end the contract
- Casual work is the engagement of workers on a very short term or on an occasional and intermittent basis, often for a specific number of hours, days or weeks, in return for a wage set by the terms of the daily or periodic work agreement. Casual work is a prominent feature of informal wage employment in low-income developing countries, but it has also emerged more recently in industrialised economies, particularly in jobs associated with the "on-demand" or 'gig economy". (https://www.ilo.org/global/topics/non-standard- employment/WCMS\_534826/lang--en/index.htm)

Criterion (new)	Guidance
2.3	The Unit of certification should have an implementation plan with maximum duration to 14th November 2022 to secure the following information from indirect suppliers.
	<ul> <li>Information on geo-location of FFB origins</li> <li>Evidence* of the ownership status or the right/claim to the land, or valid use of land by the grower/smallholder</li> <li>One or more supporting documents for claims</li> <li>Valid MPOB license</li> </ul>
	*Evidence may include: For ownership status: grant/ land title For claim to the land: Land Application (LA); letter from Land & Survey Department; Surat Tuai Rumah/ Ketua Kampung; letter from Jabatan Kemajuan Orang Asli (JAKOA) (for Peninsular); Temporary Occupation Lease (TOL); Provisional Lease; Alienated Land For valid use of land: letter of agreement from owner; Surat Wasiat
	For Indicator 2.3.2: Timeline of three years (from 15 November 2019) to provide proof of the ownership status or the right/claim to the land by the grower/smallholder. Where the unit of certification has smallholder suppliers, for existing RSPO certified mills, the time requirement to fulfil this Criterion for all their smallholder suppliers is three years from endorsement of MYNI 2019. For mills that are not yet certified/ mills going for first year of certification, the time requirement is three years from initial point of certification for their smallholder suppliers.
	Procedural Note: RSPO is encouraged to discuss further with MPOB on quality evidence of legality.

### Principle 3: Optimise productivity, efficiency, positive impacts and resilience

Criterion (new)	Guidance
3.1	Whilst it is recognised that long-term profitability is also affected by factors outside their direct control, top management should be able to demonstrate attention to economic and financial viability through long-term management planning.
	For plantations on peat, a longer time frame for the projection of the annual replanting programme is needed per Criterion 7.7.
	The unit of certification should have a system to improve practices in line with new information and techniques. For smallholder schemes, the scheme management should be expected to provide their members with information on significant improvements. This Criterion is not applicable to Independent Smallholders.
	<ul> <li>The business or management plan should contain:</li> <li>1. Attention to quality of planting materials</li> <li>2. Crop projection = Fresh Fruit Bunches (FFB) yield trends</li> <li>3. Mill extraction rates = Oil Extraction Rate (OER) trends</li> <li>4. Cost of production = cost per tonne of Crude Palm Oil (CPO) trends</li> <li>5. Forecast prices</li> <li>6. Financial indicators</li> </ul>
	Suggested calculation: Trends in 3-year running mean over the last decade (FFB trends may need to allow for low yield during major replanting programmes).
	Consideration of smallholders should be inherent in all management planning where applicable (see also Principle 5). For

Scheme Smallholders, the content of the business plan may vary from that suggested.

Criterion (new)	Guidance
3.1 (Continued)	Where the specific financial details are not known, an estimate of these amounts or structures for defining those estimates will be made clear within the plan.
	Management reviews (Indicator 3.1.3) should include:
	1. Results of internal audits
	<ol> <li>Customer (internal/external) feedback</li> <li>Process performance and product conformity</li> </ol>
	4. Status of preventive and product comornity
	5. Follow-up actions from management reviews
	6. Changes that could affect the management system
	7. Recommendations for improvement
3.2	For the action plan for continuous improvement, indicators may include but not be limited to:
	1. Optimising the yield of the supply base.
	2. Reduction in use of pesticides (Criterion 7.2)
	3. Environmental impacts (Criteria 3.4, 7.6 and 7.7)
	4. Waste reduction (Criterion 7.3)
	5. Pollution and greenhouse gas (GHG) emissions (Criterion 7.10)
	6. Impacts on communities, workers and smallholders (Principle 6)
	7. Integrated management of HCV-HCS, peatland and other conservation areas (Criteria 7.7 and 7.12)
	Where applicable, review should include Scheme Smallholders.

Criterion (new)	Guidance
3.2 (Continued)	The unit of certification should have a system to improve practices in line with new information and techniques, and a mechanism for disseminating this information throughout the workforce.
	For scheme smallholders, there should be systematic guidance and training for continuous improvement.
3.3	Mechanisms to check implementation could include documentation of management systems and internal control procedures (see Criterion 2.1).
	SOP and documentation for mills should include relevant supply chain requirements (see SCCS section under Principle 3).
	The unit of certification, while working with third party suppliers of FFB on traceability and legality, should use the opportunity to distribute suitable information on BMPs.

Criterion (new)	Guidance				
3.4	The terms of reference of the SEIA should be defined. Ideally, the SEIA should be carried out by accredited independent experts, in order to ensure an objective process. The assessment (SEIA) should include, but is not limited to:				
	<ol> <li>Assessment of the impacts of all major planned activities, including land clearing, planting, replanting, pesticide and fertiliser use, mill operations, roads, drainage and irrigation systems and other infrastructure</li> <li>Assessment of the impacts on HCVs, biodiversity and RTE species, including beyond concession boundaries and any measures for the conservation and/or enhancement of these</li> <li>Assessment of the potential effects on adjacent natural ecosystems of planned developments, including whether development or expansion will increase pressure on nearby natural ecosystems</li> <li>Identification of watercourses and wetlands and assessment of potential effects on hydrology and land subsidence of planned developments. Measures should be planned and implemented to maintain the quantity, quality and access to water and land resources</li> <li>Baseline soil surveys and topographic information, including the identification of steep terrain, marginal and fragile soils, areas prone to erosion, degradation, subsidence, and flooding</li> <li>Analysis of the type of land to be used (forest, degraded forest, peatlands, cleared land, etc.)</li> <li>Assessment of land ownership and user rights</li> </ol>				

Criterion (new)	Guidance
3.4 (Continued)	<ol> <li>Assessment of current land use patterns</li> <li>Assessment of impacts on people's amenity</li> </ol>
	10. Assess impacts on employment, employment opportunities or from changes of employment terms 11. A cost-benefit analysis on social aspects
	12. Assessment of potential social impacts on surrounding communities of a plantation, including an analysis of potential effects on livelihoods, and differential effects on women versus men, ethnic communities, and migrant versus long-term residents
	13. Assessment of salient risk of human rights violations
	14. Assessment of the impacts on all dimensions of food and water security including the right to adequate food, and monitoring food and water security for affected communities
	15. Assessment of activities which may impact air quality or generate significant GHG emissions
	For smallholder schemes, the scheme management has the responsibility to undertake an impact assessment and to plan and operate in accordance with the results.
	Additional information on SEIA can be found in various external sources such as HCSA Toolkit Module 3 and the International Finance Corporation (IFC)'s <i>Guide to Biodiversity for Private Sector: The Social and Environmental Impact</i> <i>Process</i> .
	The review of the monitoring and management plan should be done (once every two years) internally or externally.

#### Criterion (new) Guidance

#### 3.4 (Continued)

#### For Indicator 3.4.1:

'For land areas less than 500ha, an internal assessment using selected components of SEIA and HCV assessments can be used. Where such internal assessments identify significant environmentally or socially sensitive areas or issues (i.e. with medium and high risks), an independent assessment will be undertaken. Notwithstanding, any activities that require an EIA in accordance to the relevant regulations on Environmental Impact Assessments (as specified in Annex 3b of MYNI 2019 for Peninsular Malaysia, Sabah and Sarawak) will require an independent assessment.'

The guidance of Low, Medium and High Risk identification related to Environmentally or Socially Sensitive Areas/Issues is as per the table below.

Indicators	Low Risk	Medium Risk	High Risk
The scale of change (or impact) refers to the area	- Site (i.e. the extent of change is restricted to	- Regional (for example, affecting habitat areas that	- National and/or international
that may be affected by	areas within the	may support species that	International
the proposed development (for Environment related	boundaries of the site); - Local	are of regional significance);	
indicators)	Local	Significance),	

## Criterion (new) Guidance

Indicators	Low Risk	Medium Risk	High Risk
Identification of ERT, IUCN	- Internal assessment DO	- Where internal	- Where internal
Red List, Appendix I of	not identify existence of	assessments identify	assessments identify
CITES or listed as protected	any species categorised as	existence of any species	existence of any species
under Malaysian	either Critically Endangered	categorised as either	categorised as either
legislation (federal or	(CR), Endangered (EN) or	Critically Endangered (CR),	Critically Endangered (CR),
state)	Vulnerable (VU) on the IUCN	Endangered (EN) or	Endangered (EN) or
	Red List, Appendix I of CITES	Vulnerable (VU) on the	Vulnerable (VU) on the
	or listed as protected under	IUCN Red List, Appendix I	IUCN Red List, Appendix I
	Malaysian legislation (federal	of CITES or listed as	of CITES or listed as
	or state) with the scale of	protected under Malaysian	protected under Malaysian
	change/impact indicated	legislation (federal or	legislation (federal or
	above.	state) with the scale of	state) with the scale of
		change/impact indicated	change/impact indicated
		above.	above.

## Criterion (new) Guidance

Indicators	Low Risk	Medium Risk	High Risk
Environmental Sensitive Areas	- Nil	- Nil	<ul> <li>*Catchment for water intakes and groundwater extraction (wellfields)</li> <li>*All areas between 150m         <ul> <li>300 m contour, all areas with erosion risk above 150 ton/ha/yr</li> <li>*All areas experiencing critical or significant coastal erosion.</li> </ul> </li> </ul>
Environmental Sensitive Areas (Continued)	- Nil	- Nil	*The above adoption is guided by the Environmentally Sensitive Area (ESA) as defined in the National Physical Plan under ESA Rank 3. For ESA Rank 1 and ESA Rank 2, no development is permissible. For Sabah ESA framework, reference can be made to Sabah Structure Plan 2033 document.

## Criterion (new) Guidance

Indicators	Low Risk	Medium Risk	High Risk
Socially Sensitive Areas	- Where internal assessments identify that the affected community are self- sufficient for their livelihoods and do not depend on forest resources for basic subsistence or health needs.	- Where internal assessments identify that food security is available and assured, where project is adjacent to settlements which depend on produce from that forest for basic subsistence or health needs.	- Where internal assessments identify that community is heavily dependent on the forest resources nearby for basic subsistence or health needs.
Socially Sensitive Areas (Continued)	- Use of the land for oil palm does not diminish the legal, customary or user rights of other users without their free, prior and informed consent.	<ul> <li>Use of the land for oil palm concerns the legal, customary or user rights of other users without their free, prior and informed consent indicated above.</li> <li>Impact could largely be reversible and readily addressed through mitigation measures and best practice.</li> </ul>	<ul> <li>Use of the land for oil palm concerns the legal, customary or user rights of other users without their free, prior and informed consent.</li> <li>Impact could be irreversible and affect vulnerable groups or ethnic minorities, involve involuntary displacement and resettlement, or affect significant cultural heritage sites.</li> </ul>

## Criterion (new) Guidance

Indicators	Low Risk	Medium Risk	High Risk
Requirement for Independent Assessment	Not applicable	- Where such internal assessments identify signification environmentally or socially sensitive areas or issues with medium and high risks), an independent assess will be undertaken.	

Criterion (new)	Guidance
3.5	Management documents may comprise social programmes avoiding or mitigating adverse social impact including human rights, social programmes advancing community livelihoods and gender equality, partnership programmes for Independent Smallholders, education and health in the communities.
	Affected stakeholders are able to express their views through their own representative institutions, or freely chosen spokespersons, during the identification of impacts, reviewing findings and plans for mitigation, and monitoring the success of implemented plans.
	For Indicator 3.4.2:
	Documentation may include separate Social Impact Assessment (SIA) and Environmental Impact Assessment (EIA) or an integrated SEIA
3.6	Refer to Occupational Safety & Health Act and Regulation 1994

Criterion (new)	Guidance	
3.7	<b>Training content:</b> Workers should be adequately trained on: the health and environmental risks of pesticide exposure; recognition of acute and long-term exposure symptoms including the most vulnerable groups (e.g. young workers, pregnant women); ways to minimise exposure to workers and their families; and international and national instruments or regulations that protect workers' health.	
The training programme should include productivity and best management practice and be appropriate t organisation. The programme should enable everyone to fulfil their jobs and responsibilities in accordanc documented procedure.		
<b>Training participants:</b> Training should be given to all staff and workers regardless of gender,, within the un Training records: Records of training should be maintained where appropriate on an individual basis. The unit of certification should demonstrate training activities for Scheme Smallholders who provide FFB basis.		
	For individual scheme smallholder operations, training records should not be required for their workers, but anyone working on the farm should be trained.	

# Principle 4: Respect community and human rights and deliver benefits

Criterion (new)	Guidance
4.1	All levels of operations will include contractors (e.g. those involved in security).
	The UN Guiding Principles on Business and Human Rights notes that: "The responsibility of business enterprises to respect human rights refers to internationally recognised human rights – understood, at a minimum, as those expressed in the International Bill of Human Rights and the principles concerning fundamental rights set out in the International Labour Organization's Declaration on Fundamental Principles and Rights at Work."
	The UN Guiding Principles on Business and Human Rights also note that the responsibility of business enterprises to respect human rights exists independently of nation states' abilities and/or willingness to fulfil their own human rights obligations and exists over and above compliance with national laws and regulations protecting human rights. (See "The corporate responsibility to respect human rights" in <i>the UN Guiding Principles on Business and Human Rights</i> ).
	The RSPO Human Rights Working Group will provide additional guidance to identify, prevent, mitigate and address human rights issues and impacts.
	The resulting guide will identify the relevant issues on human rights to all RSPO members.
	Details on requirements to protect the rights of HRDs, including complainants, whistleblowers and community spokespersons, are set out in the <u>RSPO Policy on the Protection of Human Rights Defenders, Whistleblowers, Complainants and Community Spokespersons</u> .

Criterion (new)	Guidance		
4.2	Dispute resolution mechanisms should be established through open and consensual agreements with relevant affected parties.		
	Complaints should be dealt with by mechanisms such as Joint Consultative Committees (JCC), with gender representation and, where relevant, migrant worker representation.		
	Grievances may be internal (employees) or external.		
	Where a resolution is not found mutually, complaints can be brought to the attention of the RSPO Complaints System.		
	Refer to helpful texts for guidance, such as the UN Human Rights Commission (HRC) endorsed 'Guiding Principles on Business and Human Rights: Implementing the UN "Protect, Respect and Remedy" Framework', 2011.		
4.3	Contributions to local sustainable development should be based on the results of consultation with local communities and should have long term economic, social and/or environmental benefits. Such consultation should be based on the principles of transparency, openness and participation, and should encourage communities to identify their own priorities and needs, including the different needs of men, women and minority/vulnerable groups.		
	The unit of certification may also seek partnerships from non-governmental organisations (NGOs) and civil society organisations (CSOs) to identify key environmental and/or social issues that are prevalent in the community and develop and implement solutions to address these issues as part of their contributions to sustainable development.		

Criterion (new)	Guidance				
4.3 (Continued)	Some examples of contributions to local sustainable development could be, but are not limited to:				
	a) Poverty reduction				
	b) Access to health and wellbeing				
	c) Access to quality education				
	d) Access to clean water and sanitation				
	e) Conservation or restoration of natural resources				
	f) Gender equality programmes				
	g) Support/enhance/secure food and water security				
	Where candidates for employment are of equal merit, preference should always be given to members of local communities.				
	Positive discrimination should not be recognised as conflicting with Criterion 6.1.				

Criterion (new)	Guidance
4.4	All indicators will apply to current operations, but there are exceptions for long established plantations which may not have records dating back to the time of the decision making.
	Where there are legal or customary rights over land, the unit of certification should demonstrate that these rights are understood and are not being threatened or reduced. This Criterion should be considered in conjunction with Criterion 4.5, 4.6 and 4.7. Where customary rights areas are unclear these should be established through participatory mapping exercises involving affected parties (including neighbouring communities and local authorities).
	Further guidance on determining validity on claims over land and natural resources by people living in areas being developed for oil palm plantation is given in Annex 6.
	This Criterion allows for sales and negotiated agreements to compensate other users for lost benefits and/ or relinquished rights. Negotiated agreements should be non-coercive and entered into voluntarily, carried out prior to new investments or operations, and based on an open sharing of all relevant information. The representation of communities should be transparent and in open communication with other community members.
	Negotiated agreements should be binding on all parties and enforceable in the courts. Establishing certainty in land negotiations is of long-term benefit for all parties. Companies should be especially careful where they are offered lands acquired from the State by its invoking the national interest (also known as 'eminent domain').
	Unit of certification should refer to the RSPO approved FPIC guidance 'Free Prior and Informed Consent Guide for RSPO Members, 2015'. [Correction to be made on the referencing to criterion/principle by RSPO Secretariat in the FPIC Guidance]. Unit of certification should also refer to the guidance on consultation in Malaysia in Annex 6 of this document.

Criterion (new)	Guidance				
4.5	The unit of certification can, through compliance with RSPO criteria demonstrate its commitment to support the global Sustainable Development Goals (especially SDGs 2, 6 and 15). The Global Sustainable Development Goals information can be obtained from https://www.un.org/sustainabledevelopment/sustainable-development-goals/				
	The unit of certification should support affected local communities to achieve food and water security in line with guidance and strategies specified under SEIA, FPIC, land use planning, etc. This guidance should take into account as appropriate the existing national policies/strategies.				
	The unit of certification should proactively identify risks to food and water security such as floods, droughts, and other natural or human made disasters and provide warning and support/ assistance as necessary to affected communities.				
	This activity should be integrated with the SEIA required by Criterion 3.4. Separate EIA and SIA document is acceptable.				
	Within the FPIC process, measures to balance potential negative impacts on food and water security for local communities should be discussed and agreed between the unit of certification and the local communities. These measures and their proposed implementation features (what, how, how long, recipients, threats and opportunities to implementation) are documented as part of the resource management planning.				

## Criterion (new) Guidance

4.5 (Continued)

Reference can be made to the 'RSPO approved FPIC guidance Free Prior and Informed Consent Guide for RSPO Members, 2015' [Correction to be made on the referencing to criterion/principle by RSPO Secretariat in the FPIC Guidance].

In cases where the availability, access, quality and stability of food and water is negatively affected by the planned operations, mitigation and relief measures should be agreed.

Where applicable, in communities resettled in accordance with FPIC, the unit of certification should monitor the food and water security situation through a screening process and, for example, through continuous dialogue, to ensure local food and water security.

Efforts should be made to consider population dynamics. The set of measures is to be reviewed regularly (proposed biannually) to reflect on changes in needs and capacities and the resources available.

The unit of certification should not restrict access to markets for local communities through its operations. The unit of certification should assess water catchments in order to identify key water risks or shared challenges (see HCV 4). The unit of certification should regularly monitor their operations' impacts on water availability and quality. Where new plantings are considered to be acceptable, management plans and operations should maintain sacred sites. Agreements with indigenous peoples, local communities and other stakeholders should be made without coercion or other undue influence (see Guidance for Criterion 4.4). Relevant stakeholders include those affected by or concerned with the new plantings. Customary and user rights will be demonstrated through participatory user mapping as part of the FPIC process.

FPIC is a guiding principle and should be applied to all RSPO members throughout the supply chain. Refer to RSPO approved FPIC guidance ('FPIC and the RSPO; A Guide for Members', October 2015). [Correction to be made on the referencing to criterion/principle by RSPO Secretariat in the FPIC Guidance]

Criterion (new)	Guidance
4.6	Where there is a conflict on the condition of land use as per land title, the unit of certification should show evidence that necessary action has been taken to resolve the conflict with relevant parties.
	A mechanism should be in place to resolve any conflict (Criteria 4.2 and 4.6). Where operations overlap with other rights holders, the unit of certification should resolve the issue with the appropriate authorities, consistent with Criteria 4.2 and 4.6.
	Evidence of mutually agreement include, e.g; minutes of meeting, signed agreements, videos, etc.
4.7	Evidence of mutually agreement include, e.g; minutes of meeting, signed agreements, videos, etc.

# Principle 5: Support smallholder inclusion

Criterion (new)	Guidance
5.1	Fair prices for FFB will be equal to or above the prices as established by MPOB FFB Pricing Mechanism subject to agreed adjustment according to FFB quality and transportation.
	The period of availability of FFB prices is at least of three (3) months.
	Smallholders should have access to the grievance procedure under Criterion 4.2 if they consider that they are not receiving a fair price for FFB, whether or not middlemen are involved.
	If the unit of certification requires smallholders to change practices to meet the RSPO P&C, consideration should be given to the costs of such changes, and the possibility of advance payments for FFB can be considered.
5.2	RSPO will develop guidance on smallholder support (reference to the RSPO Independent Smallholder Standard or RISS).
	For Indicator 5.2.1:
	The consultation may include collection centres or other parties like representative organisations, where applicable. In particular for Scheme Smallholders, support programmes are based on long term relations.
	When the unit of certification assesses the eligibility of the requested support by Independent Smallholders, the following
	factors can be taken into account and are explained to and understood by the smallholders:
	Expected continued supply of FFB to the mill
	Readiness of smallholders to implement the improvement programmes

Criterion (	(new)	Guidance

5.2

Specific elements on RSPO certification may include:

- Socialisation on RSPO
- H&S training
- FPIC
- HCV

The delivery of the support services can include but is not limited to cooperatives, agents, collection centres and representative organisations.

Information should be collected on soil suitability by the unit of certification if planning to purchase FFB from potential developments of Independent Smallholders in a particular location.

The unit of certification should assess this information and provide information to Independent Smallholders on soil suitability, and/or in conjunction with relevant government/public institutions and other organisations (including NGOs) in order to assist Independent Smallholders to grow oil palm sustainably.

# Principle 6: Respect workers' rights and conditions

Criterion (new)	Guidance			
6.1	The non-discriminatory requirements are applied to all workers, regardless of contractual status.			
	Examples of compliance can be appropriate documentation (e.g. job advertisements, job descriptions, appraisals, etc.), and/or information obtained via interviews with relevant stakeholders such as affected groups which may include women, local communities, foreign workers and migrant workers, etc.			
	Notwithstanding national legislation and regulation, medical conditions should not be used in a discriminatory way.			
	The grievance procedures detailed in Criterion 4.2 apply. Positive discrimination to provide employment and benefits to specific communities is acceptable as part of negotiated agreements.			
	Examples of evidence for Indicator 6.1.2 could include contract between employer and agency; contract between worker and agency; clear company policy and recruitment procedures.			
	Provision under indicator 6.1.2 is not retrospective and is effective as per MYNI 2019's endorsement date.			
	Note: Reference to be made to the Malaysian government's recruitment policy for foreign workers (Pekerja Asing).			
	Foreign and migrant workers should not pay anything that a local worker is not required to pay, unless mandated by law.			
	Evidence is available that all statutory payments have been made by the employer.			
	Unit of Certification will comply and pay for all statutory payments listed, recruitment fees and processing documentation by registered/accredited recruitment agent at the respective source country, and transportation (flight ticket) from sending country to entry point, and return upon completion of the contract.			

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6.1 (Continued)

List of Statutory Payments\*

No	Item	
At Source Country		
1	Medical examination by Malaysian accredited examiners	
2	Immigration Security Clearance	
3	BESTINET Fees – Foreign Worker Centralised Management System (FWCMS) (for Indonesian)	
4	VISA endorsement issued by Malaysian Consulate	
5	Insurance (for Indonesia)	
6	E-Migrate Fee (for India)	
Arrival		
1	Pas Lawatan Kerja Sementara (PLKS) Fee	
2	Immigration Service Fee	
3	VISA on arrival	
4	Levy	
5	FOMEMA	

\*The above list is correct at the time of adoption and as indicative serves as guidance for auditing. This list will evolve with any changes to or additional statutory payments that the respective governments (Malaysia and source country) may introduce from time to time or when regulations are modified.

#### For indicator 6.1.4:

Requirement for pregnancy testing is covered under Foreign Workers' Medical Examination (FOMEMA). In determining alternative equivalent employment for pregnant women, the company should take consideration of recommendation from safety and health risk assessment from medical practitioner and competent safety & health personnel.

#### Criterion (new) Guidance

6.2

For Indicator 6.2.2:

Employment contracts should be made available to the workers in a language they understand.

For Indicator 6.2.3: To refer to Section 60A(c) Employment Act 1955 (Spread Over Period).

For Indicator 6.2.4:

For Peninsular Malaysia, Workers Minimum Housing & Amenities Act 1990.

For Sabah & Sarawak, in the absence of any State enactment/ ordinance, the Unit of certification should be guided by the provision under the Workers' Minimum Housing & Amenities Act.

For Indicator 6.2.6:

Elements in the calculation of a decent standard of living should include food, water, housing, education, healthcare, transport, clothing and other essential needs, including provision for unexpected effects, in accordance with the GLWC methodology.

The list of essential needs (that will be considered for the non-food, non-housing element), and the costs/values associated with these elements, will be provided by the RSPO.

Where a GLWC living wage standard, or one that fulfils the basic requirements of the RSPO-endorsed living wage methodology, has been established in the country or region of operation, this should be used as benchmark.

Where there are industry-established benchmarks of living wage, these can be used as a basis, as long as the elements of the DLW definition or their equivalencies have been considered.

For Indicator 6.2.7 Temporary/ seasonal activities include loose fruit collection during peak season, construction and sundries.

Criterion (new)	Guidance
6.3	The right of staff and workers, including migrant workers and contract workers, to form associations and bargain collectively with the unit of certification should be respected in accordance with the Employment Act 1955, Industrial Relations Act 1967, Labour Ordinance (including Sabah Labour Ordinance & Sarawak Labour Ordinance), and Trade Unions Acts 1959.
	Labour laws and union agreements, or in their absence direct contracts of employment detailing payments and other conditions, should be available in the languages understood by the workers or explained carefully to them by a management official.
	In the Malaysian context, migrant workers are known as Foreign Employees under Section 2 of the Employment Act 1955 (Act 265). With regards to permits, visit pass & etc., it is covered under the Immigration Act 1959/1963, and also the Immigration Regulation 1963.
	Collective bargaining is encouraged to include terms and conditions relevant to workers' rights, but also to the workers and families' rights to access health care, education, and where appropriate safety/protection equipment, and could include a clear mechanism of grievances and remedy.

Foreign workers should be encouraged to join unions. Where the right to freedom of association and collective bargaining are restricted under law, the unit of certification publishes a statement that facilitates parallel means of independent and free association and bargaining for all such personnel.

Criterion (new)	Guidance
6.4	Service contracts and supplier agreements refer to those that the unit of certification enters into and has influence over; rather than for agreements that cover services of infrastructure set up, such as telephone or electricity.
	The unit of certification should clearly define the minimum working age, together with working hours. Only workers above the minimum school leaving age in the country or who are at least 15 years old may be employed. The minimum age of workers will not be less than stated under national regulations. Any hazardous work should not be done by those under 18, as per ILO Convention 138.
	Work in family farms, when the farm is contracted to or provides business to another entity is prohibited. Farm work is only accepted when it is for the family's own consumption.
	Child labour is not exacted only by employers, and children do not have to be in an employment relationship with a third-party employer to be in child labour and to suffer its consequences.
	Age verification documents include a government recognised photographic identification document, where available.
	Examples of remediation are: procedures to assist underage workers found to be working; to ensure the children are taken out of the work site, parents/guardians are informed, medical testing to assess physical and mental health is conducted; and the unit of certification ensures that the children are enrolled in school.

#### Criterion (new) Guidance

6.5

There should be a clear policy developed in consultation with staff and workers, contract workers and other relevant stakeholders, and the policy should be publicly available. Progress in implementing the policy should be regularly monitored, and the results of monitoring activities should be recorded. These policies should include education for women and awareness of the workforce

There should be programmes provided for particular issues faced by women, such as violence and sexual harassment in the workplace. This committee, which should include representatives from all areas of work, will consider matters such as: training on women's rights; counselling for women affected by violence; child care facilities to be provided by the unit of certification; women to be allowed to breastfeed up to nine months before resuming chemical spraying or usage tasks; and women to be given specific break times to enable effective breastfeeding.

For Indicator 6.5.3:

The Gender Committee can support the assessment.

Adequate space and paid breaks should be provided to enable mothers with infants 24 months or younger to breastfeed or express and store breast milk with privacy.

# Criterion (new) Guidance

#### 6.6

Migrant workers should be legalised, and a separate employment agreement should be drawn up to meet immigration requirements for foreign workers and international standards. Any deductions made should not jeopardise a DLW.

Workers may voluntarily want to have their passports or identity documents held by the management for safekeeping with free access and consent on retention of ID and Passports. In such cases, the documents should be returned to the workers upon request.

There should be evidence of due diligence in applying this to all sub-contract workers and suppliers.

National guidance should be used on contract substitution.

Workers should enter into employment voluntarily and freely, without the threat of a penalty, and should have the freedom to terminate employment without penalty given reasonable notice or in line with the requirements in the agreement. This is in accordance with ILO conventions: Forced Labour Convention, 1930 (No. 29); Protocol of 2014 to the Forced Labour Convention, 1930 (P029); Abolition of Forced Labour Convention, 1957 (No. 105) ; Forced Labour Recommendation, 2014 (No. 203). Relevant Malaysian laws are as follow;

- Industrial Relations Act 1967
- Employment Act 1955
- Immigration Act 1959/63
- Sabah Labour Ordinance 1950
- Sarawak Labour Ordinance 1952

Criterion (new)	Guidance
6.6 (Continued)	The specific labour policy and/or procedure should include:
	Statement of the non-discriminatory practices
	No contract substitution
	• Post-arrival orientation programme to focus especially on language, safety, labour laws, cultural practices etc.
	• Decent housing to be provided in accordance with Workers' Minimum Standards of Housing and Amenities Act 1990
	<ul> <li>Statutory fees related to recruitment and hiring of migrant workers</li> </ul>

## Principle 7: Protect, conserve and enhance ecosystems and the environment

Criterion (new)	Guidance
7.1	The unit of certification should apply recognised IPM techniques, incorporating cultural, biological, mechanical and physical methods to minimise the use of chemicals. Native species should be used in biological control where possible.
	In specific cases for the control of pests and diseases by fire, as per regulations, there should be evidence of prior approval of the controlled burning as specified by the relevant authorities in the ' <i>Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003</i> , or comparable guidelines or regulations in other regions.
7.2	For Indicator 7.2.1: Measures to avoid the development of resistance should be applied e.g. pesticide rotations. The justification should consider less harmful alternatives and IPM.
	For Indicator 7.2.5: Pesticides Act 1974(Act 149), Pesticides (Highly Toxic Pesticide) Regulation 1996 describes the protocol for handling and use of highly toxic pesticides. Justification of the use of such pesticides will be included in the RSPO public summary audit report.
	For Indicator 7.2.7: Recognised best practice includes: Storage of all pesticides as prescribed in the FAO International Code of Conduct (see Annex 3a) or to the Occupational Safety and Health Act 1994 (Act 514) and Regulations and Orders and Pesticides Act 1974 (Act 149) and Regulations. On the distribution and use of pesticides and its guidelines, and supplemented by relevant industry guidelines in support of the International Code (see Annex 3a).
	For Indicator 7.2.10: Reference should be made to CHRA (Chemical Health Risk Assessment).

Criterion (new)	Guidance
7.2 (Continued)	Unless participating in established recycling programmes or with expressed permission from the authorities, triple rinsed containers should be pierced to prevent misuse. Disposal or destruction of containers should be in accordance with the Pesticide Act 1974 (Act 149) and Environmental Quality Act 1974 (Scheduled Wastes) Regulations 2005.
	The RSPO has identified some examples of alternatives to pesticide and herbicide use, which include those listed in the 'Research project on Integrated Weed Management Strategies for Oil Palm', CABI, April 2011.
	The justification should consider less harmful alternatives and IPM. Justification of the use of such pesticides will be included in the public summary report. Measures to avoid the development of resistance (such as pesticide rotations) should be applied.
	The nature and extent of due diligence will be affected by factors such as the size of the area where the pesticides should be applied, the context and location of the application, the nature of products or services, and the severity of actual and potential adverse impacts which will be caused by the use of the high hazardous pesticides.
	For Indicator 7.2.11:
<u>.</u>	Confirmation of pregnancy should be on the basis of confirmation by medical practitioner.
7.3	Scheduled waste to be disposed as per EQA 1974 (Scheduled Wastes) Regulations 2005.
	Reference to be made to the national programme on recycling of used HDPE pesticide containers.
	Municipal waste disposal as per local authority or district council in accordance to the Ministry of Health guidelines (i.e. specifications on landfills, licensed contractors, etc.) or Workers' Minimum Standards of Housing and Amenities Act 1990 (Act 446).
	POME should be discharged in compliance with the Environmental Quality (Prescribed Premises) (Crude Palm Oil) Order 1977. For Sabah and Sarawak, POME should be discharged according to the respective state policies.

#### Criterion (new) Guidance

7.3 (Continued)

- The waste management and disposal plan should include measures for:
  - Improving the efficiency of resource utilisation and recycling potential wastes as nutrients or converting them into value-added products (e.g. through animal feeding programmes).
  - Appropriate management and disposal of hazardous chemicals and their containers. Surplus chemical containers should be reused, recycled or disposed of in an environmentally and socially responsible way using best available practices (e.g. returned to the vendor or cleaned using a triple rinse method), in such a way that there is no risk of contamination of water sources or risk to human health.

The disposal instructions on the manufacturers' labels should be adhered to. The unit of certification is encouraged to improve the waste management in surrounding neighbourhoods. Where there are no options for non-toxic and non-hazardous domestic waste collection by local government services, landfills may be required as a solution for disposal.

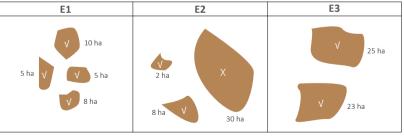
Where landfills are used, these should follow appropriate guidelines, which includes being:

- Only for domestic and household waste, where inorganic waste is minimised
- Located away from water sources, people and communities, and outside conservation areas
- Properly covered, with clear demarcation and signage to avoid disturbance.

Criterion (new)	Guidance
7.4	Long-term fertility depends on maintaining the structure, organic matter content, nutrient status and microbiological health of the soil. Nutrient efficiency should take account of the age of plantations and soil conditions. The nutrient recycling strategy should include any use of biomass for by-products or energy production and should drive to minimise in-organic fertiliser use.
	Companies without internal SOPs for Good Agricultural Practices (GAP) to make reference to the MPOB Codes of Practices i.e.
	1. Code of Good Nursery Practice for Oil Palm Nurseries
	2. Code of Good Agricultural Practice for the Oil Palm Estates and Small Holdings
	3. Code of Good Milling Practice for Palm Oil Mills
7.5	For Indicator 7.5.2:
	Replanting on sloping land must be in compliance with MSGAP Part 2: OP (4.4.2.2). (See Annex 3b).

Prior to replanting, Unit of certification to prepare a map to show slope of terrains and identify contiguous areas of steep terrain (greater than 25 degrees) larger than 25 Ha within the estate/ unit of certification. These individual, contiguous areas greater than 25 Ha should not be replanted.

There is no restriction for replanting other areas.



\*\* E: estate; V: replanting allowed; X :replanting not allowed

Criterion (new)	Guidance
7.5 (Continued)	For Sarawak, steep slopes above 25 degrees are considered high risk erosion areas and cannot undergo replanting unless approved by the Natural Resources and Environment Board (NREB).
	For Sabah, slopes 25 degrees and steeper are considered high risk erosion areas and cannot undergo replanting unless approved by the Environmental Protection Department (EPD).
	Slope determination methodology (slope analysis) should be based on average slope using topographic maps and/or topographical surveys.
	Techniques that minimise soil erosion are well-known and should be adopted, wherever appropriate. These may include practices such as:
	1. Expediting establishment of ground cover upon completion of land preparation for new replant.
	2. Maximizing palm biomass retention/ recycling.
	3. Maintaining good non-competitive ground covers in mature areas.
	4. Encouraging the establishment/regeneration of non-competitive vegetation to avoid bare ground.
	5. Construction of conservation terraces for slopes >150
	6. Advocating proper frond heap stacking such as contour/L-shaped stacking. For straight line planting and stacking along
	the terrace edges for terrace planting.
	7. Appropriate road design and regular maintenance.
	8. Diversion of water runoff from the field roads into terraces or silt pits.
	9. Construction of stop bunds to retain water within the terrace.
	10. Maintaining and restoring riparian areas in order to minimize erosion of stream and river banks.
	For those areas of steep slopes above 25 degrees but not replanted, natural regeneration or restoration of the area should follow.

### Criterion (new) Guidance

7.6

7.7

These activities can be linked to the SEIA (see Criterion 3.4) but need not be done by independent experts.

Soil suitability maps or soil surveys should be appropriate to the scale of operation and should include information on soil types, topography, hydrology, rooting depth, moisture availability, stoniness and fertility to ensure long-term sustainability of the development. Soils requiring appropriate practices should be identified (see Criteria 7.6 and 7.7). This information should be used to plan planting programmes, etc.

Measures should be planned to minimise erosion through appropriate use of heavy machinery, terracing on slopes, appropriate road construction, rapid establishment of cover, protection of riverbanks, etc.

Areas located within the plantation perimeters that are considered unsuitable for long-term oil palm cultivation should be delineated in plans and included in operations for conservation or rehabilitation as appropriate (see Criteria 7.6 and 7.7).

Assessing soil suitability is also important for scheme smallholders, particularly where there are significant numbers operating in a particular location.

The unit of certification is encouraged to map the peatlands within the supply base to enable monitoring and promotion of BMPs.

#### For Indicator 7.7.3:

For existing plantings on peat, the water table should be maintained at an average of 50 cm (between 40 cm and 60 cm) below ground surface unless required to be higher by national regulations, measured with groundwater piezometer readings, or an average of 60 cm (between 50 cm and 70 cm) below ground surface as measured in water collection drains, through a network of appropriate water control structures (e.g. weirs, sandbags, etc.) in fields, and watergates at the discharge points of main drains.

Criterion (new)	Guidance
7.7	Monitoring of subsidence should be undertaken in all drained peat areas in the plantation including where appropriate, areas adjacent to the plantation (e.g. conservation area) where water tables may be impacted by drainage associated with the plantation.
	For Indicator 7.7.3 to 7.7.4:
	To refer to 'RSPO Manual on Best Management Practices (BMPs) for existing oil palm cultivation on peat', Version 2 (2019) and associated audit guidance released by RSPO (on 3 May 2019).
	For Indicator 7.7.5:
	Drainability Assessment is not required in Malaysia for replanting on contiguous areas of peat less than 40 hectares.
	For Indicator 7.7.6:
	To refer to the associated audit guidance published by the RSPO Secretariat (released on 3 May 2019).
	For Indicator 7.7.7: To exclude utilities (e.g. powerlines, roads, etc.) constructed by government agencies.

Criterion (new)	Guidance
7.8	<ul> <li>The water management plan should include:</li> <li>Consideration of relevant stakeholders, their water use, and water resource availability.</li> <li>Taking account of the efficiency of use and renewability of sources.</li> <li>Ensuring that the use and management of water by the unit of certification does not result in adverse impacts on other users within the catchment area, including local communities and customary water users.</li> <li>Aiming to ensure local communities, workers and their families have access to adequate, clean water for drinking, cooking, bathing and cleaning purposes.</li> <li>Avoiding contamination of surface and ground water through runoff of soil, nutrients or chemicals, or as a result of inadequate disposal of waste including POME.</li> </ul>
	<ul> <li>Aim to ensure that the plantation activities do not cause adverse impacts to the water sources of local communities, workers and their families.</li> <li>No construction of bunds/weirs/dams across the main rivers or waterways passing through an estate.</li> <li>Outgoing water into main natural waterways should be monitored at a frequency that reflects the estates and mills current activities which may have negative impacts (Cross reference to C 3.2 and 3.4).</li> <li>Monitoring rainfall data for proper water management.</li> <li>Water drainage into protected areas is avoided wherever possible. Appropriate mitigating measures will be implemented following consultation with relevant stakeholders.</li> </ul> Requirement for discharge of mill effluent and monitoring frequency are set in the respective mill's license issued by the Department of Environment (DOE).

Criterion (new)	Guidance
7.9	Renewable energy use per tonne of CPO or palm product in the mill should be monitored and documented.
	Direct fossil fuel use per tonne of CPO or FFB should be monitored.
	Energy efficiency should be taken into account in the construction or upgrading of all operations. The unit of certification should assess the direct energy use of their operations, including fuel and electricity, and energy efficiency of its operations. This should include estimation of fuel use by on-site contract workers, including all transport and machinery operations.
	The feasibility of collecting and using biogas should be studied where relevant.
7.10	The unit of certification should only establish new plantings on mineral soils, in low carbon stock areas, and cultivated areas (including rubber and tree crops), which the current users are willing to develop into oil palm.
	Plans prepared by the unit of certification should specify actions to be taken to reduce GHG emissions including for example, adopting low-emission management practices for both mills (e.g. better management of palm oil mill effluent (POME), efficient boilers etc.) and plantations (e.g. optimal fertiliser use, energy efficient transportation, good water management, restoration of peatlands and conservation areas).
	Reference can be made to the RSPO Compilation of BMPs to Reduce Total Emissions from Palm Oil Production. This Criterion covers plantations, mill operations, roads and other infrastructure including access and perimeter canals and roads.

### Criterion (new) Guidance

7.11

Extension/training programmes for smallholders may be necessary.

#### For Indicator 7.12.1:

No conversion to oil palm of Environmentally Sensitive Areas (ESAs) as per Peninsular Malaysia's National Physical Plan (NPP) and respective State Structure Plans, Totally Protected Areas (TPA) or gazetted Forest Reserves (as designated under the relevant State Forestry Enactments). Existing plantation developments, within the degraded portions of gazetted Forest Reserves, with prior approval from the relevant state authorities and in full compliance to all other RSPO Provisions and Protocols.

#### For Indicator 7.12.2:

HCV assessments conducted as part of integrated HCV-HCS assessments, should follow the HCVRN procedures, using HCVRN ALS approved assessors for HCV assessments for new plantings, in line with the current version of the Common Guidance on HCV Identification provided by the HCVRN or national HCV toolkits. NIs of the globally-applicable HCV definitions may be used to assist with implementation of the HCVA. The globally-applicable HCV definitions provided in the Common Guidance take precedence in any cases where a conflict is perceived with a NI. Where landscape level HCV and/or HCS maps have been developed, these should be taken into account in project planning, whether or not such maps form part of government land use plans. Further guidance for implementation of wider landscape-level considerations' and other natural ecosystems will be developed by the BHCV WG. This will include reference to Key Biodiversity Areas (KBAs), which are identified under a Global Standard (IUCN 2016) and should be identified through an HCV assessment. Reference to be made to the "Interpretation of Indicator 7.12.2 and Annex 5 for the RSPO Principles and Criteria 2018" approved by the RSPO BOG on 12 June 2019.

#### For Indicator 7.12.4:

Refer to relevant guidance documents on RSPO and HCVRN websites.

The integrated management plan should be developed in collaboration with other stakeholders active in that landscape before and during the project implementation. It should be adaptive to changes in HCVs. Evidence of attempted collaboration efforts should be documented and available. Such collaborative plans and areas should include but are not limited to:

Criterion (new)	Guidance
7.12 (Continued)	• Identifying, protecting and/or enhancing forest connectivity important for biodiversity, ecosystem services, or watershed protection
	• Minimising hydrological impacts to the landscape related to or arising from drainage systems and access roads or canals linked to the plantation
	<ul> <li>Ensuring that any legal requirements relating to the protection of species or habitats are met</li> </ul>
	• Avoiding damage to and deterioration of HCV habitats, for example by ensuring that HCV areas are connected, corridors are conserved, and buffer zones around HCV areas are created
	• Protecting and managing other conservation areas including watercourses and wetlands, peatlands, riparian zones, steep slopes
	<ul> <li>Controlling any illegal or inappropriate hunting, fishing or collecting activities, and encroachment</li> </ul>
	• Developing responsible measures to resolve human-wildlife conflicts (e.g. incursions by elephants).
	For Indicator 7.12.5:
	Decisions will be made in consultation with the affected communities. Areas required by affected communities to meet their basic needs, taking into account potential positive and negative changes in livelihoods resulting from proposed operations, should be identified in consultation with the communities and incorporated into HCV and HCS assessments and management plans. The unit of certification should consider a variety of land management and tenure options to secure HCV management areas in ways that also secure local peoples' rights and livelihoods. Some areas are best allocated to community management and secured through customary or legal tenures; in other cases, co-management options may be considered. Where communities are asked to relinquish rights so that HCVs can be protected or enhanced by the companies or state agencies, then great care needs to be taken to ensure that communities retain access to adequate land and resources to secure their basic needs; all such relinquishment of rights must be subjected to their free, prior and informed consent.

For Indicator 7.12.7: Refer to HCVRN Common Guidance for HCV Management and Monitoring document

# ANNEX 3A: KEY INTERNATIONAL LAWS AND CONVENTIONS APPLICABLE TO THE PRODUCTION OF PALM OIL

The following is a listing of the key international laws and conventions applicable to the production of palm oil which with the ratification/signatory status for Malaysia. The RSPO P&C strive to achieve international best practice so all RSPO members must comply with the relevant parts of the P&Cs where they refer to the standards and/or conventions even if they have not been ratified nationally. Nonetheless, the following listings are strictly non-exhaustive and merely serve as guidance. Each member shall conduct their own research in respect of laws currently in force in ensuring compliance with the same and in meeting the obligations expected of a Member under the RSPO Principal and Criteria.

Theme	Referenced in following P&C	International Standards					Malaysia
		Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Ethical Business Conduct	1.1 1.2 2	United Nations Convention against Corruption (2003)			Art 12	Promoting the development of standards and procedures to safeguard the integrity of private entities, including codes of conduct, for business activities and preventing conflict of interest. Promoting transparency. Ensuring that companies have sufficient internal auditing controls to prevent corruption.	Malaysia (R)
	1.2 2.1 2.2	Private Employment Agencies Convention 1997 (No 181)				Covers protection for workers who are employed through third party and/or private employment agencies.	Not ratified

# Annex 3a KEY INTERNATIONAL LAWS AND CONVENTIONS APPLICABLE TO THE PRODUCTION OF PALM OIL

	Referenced in following P&C	International Standards					Malaysia
Theme		Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Respect for Human Rights	4.1 4.2		Declaration on the Rights of Human Rights Defenders			Contains human rights standards enshrined in other international instruments that are legally binding for the protection of human rights, including HRDs.	
	4 5 6			United Nations Guiding Principles on Business and Human Rights (2011)	Principles 11-24	Respect human rights, by avoiding and/or mitigating negative impacts regardless of their organisation size, sector of operation or ownership.	Adopted by Malaysia
	4 5 6	<ul> <li>Core International Human Rights Treaties:</li> <li>International Covenant on Civil and Political Rights (ICCPR)</li> <li>International Covenant on Economic, Social and Cultural Rights (ICESCR)</li> <li>Convention on the Elimination of All Forms of Racial Discrimination (CERD)</li> </ul>			All core human rights treaties	Respect for human rights regardless of age, nationality, gender, race, ethnicity, religion, ability, marital status, sexual orientation and gender identity, political opinion or affiliation, etc.	

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Theme	Referenced	Internatio	onal Standards				Malaysia Signatory (S) Or Ratified (R)
	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	
	4 5 6	<ul> <li>Convention on the Elimination of All Forms of Discrimination against Women (CEDAW)</li> <li>Convention against Torture andOther Cruel, Inhumanor Degrading Treatment or Punishment (CAT)</li> <li>Convention on the Rights of the Child (CRC)</li> <li>International Convention on Protection of the Rights of All Migrant Workers and Members of Their Families (ICMRW)</li> <li>Convention for the Protection of All Persons from Enforced Disappearance (CPED)</li> <li>Conventionon the Rightsof Persons with Disabilities (CRPD)</li> </ul>			All core human rights treaties	Respect for human rights regardless of age, nationality, gender, race, ethnicity, religion, ability, marital status, sexual orientation and gender identity, political opinion or affiliation, etc.	

# Annex 3a KEY INTERNATIONAL LAWS AND CONVENTIONS APPLICABLE TO THE PRODUCTION OF PALM OIL

Theme	Referenced	International Standards					Malaysia
	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Just Land Acquisition	4	ILO Convention 169 (1989) on Indigenous and Tribal Peoples			Art 13-19	Respect and safeguard rights to lands and natural resources traditionally occupied and used; respect for customs of inheritance; no forced removals; compensation for loss and injury.	Not ratified by Malaysia
	4		UN Declaration on the Rights of Indigenous Peoples (2007)		Art 25-26	Right to distinctive relationship with land; right to own, use, develop and control their lands, territories and other resources.	Adopted by Malaysia
	4	UN Convention on Biological Diversity (1992)			Art 10(c)	Protect and encourage customary use of biological resources in accordance with traditional practices.	Malaysia (R)

	Referenced in following P&C	International Standards					Malaysia
Theme		Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Public Participation of Affective Communities	4.5			Rio Declaration on Environment and Development (1992) and Agenda 21	Principle 10	Environmental issues are best handled with the participation of all concerned citizens, at the relevant level. Principle 10 combines public participation with public access to information and access to remedial procedures. According to Agenda 21, one of the fundamental principles for the achievement of sustainable development is broad public participation in decision- making. Both Agenda 21 and the Rio Declaration emphasize the importance of the participation of all major groups, and special emphasis has been given, including in legally binding international instruments, to ensuring participation in decision-making of those groups that are considered to be politically disadvantaged, such as indigenous peoples and women.	

# Annex 3a KEY INTERNATIONAL LAWS AND CONVENTIONS APPLICABLE TO THE PRODUCTION OF PALM OIL

	Referenced in following P&C	International Standards						
Theme		Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Malaysia Signatory (S) Or Ratified (R)	
Fair Representati- on and Participation of Indigenous and Tribal People	4.2 4.4 4.5 4.6	ILO Convention 169 (1989) on Indigenous and Tribal Peoples			Art 6-9	Self-representation through institutions; consultations with objective of achieving agreement or consent; rights to decide their own priorities, retain their own customs and resolve their offences according to customary law (compatible with international laws).	Not ratified by Malaysia	
	4.4-4.8		UN Declaration on the Rights of Indigenous Peoples (2007)		Art 3	Indigenous peoples have the right to self-determination and to freely pursue their economic, social and cultural development.		
	4.4 4.5 4.7		UN Declaration on the Rights of Indigenous Peoples (2007)		Art 10, 11(2), 19, 28(1), 29(2) and 32(2)	Right to free, prior and informed consent to any project affecting their lands as expressed through their own representative institutions.		

	Referenced	Internat	ional Standards				Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
	4.4 4.5 4.7	Convention on the Eliminations of All Forms of Racial Discrimination, International Covenant on Economic, Social and Cultural Rights, Inter American Human Rights System.			UN CERD Com- mittee UN Com- mittee on Social Culture and Econo- mic Rights, Inter American Commiss- ion on Human Rights	FPIC for decisions that may affect indigenous people. (This standard has been widely accepted as 'best practice' standard by bodies such as World Commission on Dams, Extractive Industries Review, Forest Stewardship Council, UNDP, CBD, IUCN, WWF).		
No Forced Labour	2.2 6.6	ILO Convention 29 (1930) Forced Labour			Art 5	No concession to companies shall involve any form of forced or compulsory labour.	Malaysia (R)	
	6.6		Protocol of 2014 to the Forced Labour Convention 1930		Art 1, 2,4	Provides the measures which should be taken for the avoidance of forced or compulsory labour.	Not ratified by Malaysia	

	Referenced	Internati	International Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
	6.6	ILO Convention 105 (1957) Abolition of Forced Labour			Art 1	Not make use of any form of forced or compulsory labour.	Not in force. Denounced on 10.1.1990
Protection of Children	6.4	ILO Convention 138 (1973) Minimum Age			Arts 1-3	Abolition of child labour and definition of national minimum age for labour not less than 15-18 years (depending on occupation).	Malaysia (R)
	6.4	ILO Convention 182 (1999) Worst Forms of Child Labour			Arts 1-7	Abolition of child slavery, debt bondage, trafficking and procurement for prostitution; suitable methods to monitor and enforce compliance.	Malaysia (R)
	6.4	Minimum Age (Agriculture) Convention 1921 (No.10)			Art 1-2	Applicable to children under the age of 14 outside the hours of attendance in school.	Not ratified

	Referenced	Internat	ional Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
	6.4	Convention on the Rights of the Child (CRC), 1989			Article 32	Right of the child to be protected from economic exploitation and from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral or social development.	Malaysia (R)
	6.4 6.5		UN Declaration on the Rights of Indigenous Peoples (2007)		Art 17(2), 21, 22(2)	No exploitation or exposure to hazard or discrimination against indigenous women and children.	Adopted by Malaysia
Freedom of Association and Collective Bargaining	6.3	ILO Convention 87 (1948) Freedom of Association and Protection of Right to Organise			Art 2-11	Freedom to join organisations, federations and confederations of their own choosing; with freely chosen constitutions and rules; measures to protect the right to organise.	Not ratified by Malaysia

Theme in fo	Referenced	Internat	ional Standards				Malaysia Signatory (S) Or Ratified (R)
	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	
	6.3	ILO Convention 98 (1949) Right to Organise and Collective Bargaining			Art 1-4	Protection against anti-union acts and measures to dominate unions; establish means for voluntary negotiation of terms and conditions of employment through collective agreements.	Malaysia (R)
	6.3	ILO Convention 141 (1975) Rural Workers' Organisations			Art 2-3	Right of tenants, sharecroppers and smallholders to organise; freedom from association; free from interference and coercion.	Not ratified by Malaysia

	Referenced	Internati	onal Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
	6.3	International Covenant on Economic, Social and Cultural Rights (ICESCR) (1966)			Art 8 (1)	The right of everyone to form trade unions and join the trade union of their choice, subject only to the rules of the organisation concerned, for the promotion and protection of their economic and social interests. No restrictions may be placed on the exercise of this right, other than those prescribed by law and which are necessary in a democratic society in the interests of national security, or public order, or for the protection of the rights and freedoms of others.	
	6.3	Collective Bargaining Convention, 1981 (No 154)			Art 1, 2, 3(2), 4, 5,7.8	Promotion of the right to collective bargaining.	Not ratified by Malaysia

	Referenced	Internat	International Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
	6.3	Workers Representative Convention 1971 (No 135)			Art 1-3	Workers' representatives in the undertaking shall enjoy effective protection against any act prejudicial to them, including dismissal,based on their status or activities as a workers' representative or on union membership or participation in union activities, in so far as they act in conformity with existing laws or collective agreements or other jointly agreed arrangements.	Not ratified by Malaysia
Non-discrim- ination and Equal Remunerati- on	6.1	ILO Convention 100 (1951) Equal Remuneration			Art 1-3	Equal remuneration for men and women for work of equal value.	Malaysia (R)

	Referenced	International Standards					Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
	6.1	ILO Convention 111 (1958) Discrimination (Employment and Occupation)			Art 1-2	Equality of opportunity and treatment in respect to employment and occupation; no discrimination on the basis of race, colour, sex, religion, political opinion, national extraction or social origin.	Not ratified by Malaysia	
	6.1		UN Declaration on the Rights of Indigenous Peoples (2007)		Articles 2, 8(e), 9, 15(2), 16(1), 21(2), 22, 24(1) 29(1), 46(3)	No discrimination based on origin or identity; free to express identity based on custom; special attention to and full protection of rights of indigenous women.		
	6.1	ILO Convention 156 (1981) Workers with Family Responsibility			Art 1-5, 7- 10	No discrimination of any form against a worker, whether male or female with responsibilities in relation to their dependent children, where such responsibilities restrict their possibilities of preparing for, entering, participating in or advancing in economic activity.	Not ratified by Malaysia	

	Referenced	Internat	ional Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
	2.2	ILO Convention on Private Employment Agencies 1997 (No. 181)			Art 1,2,4- 12	Concerns the protection of workers which are employed with the intention of making the services of these workers available to third parties.	Not ratified by Malaysia
	6.1	ILO Convention on Vocational Rehabilitation and Employment (Disabled Persons) 1983 (No. 159)			Art 1-4		Not ratified by Malaysia

	Referenced	Internatio	International Standards				Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
	6.1	International Covenant on Economic, Social and Cultural Rights (ICESCR) (1966)			Art 7	Fair wages and equal remuneration for work of equal value without distinction of any kind, in particular women being guaranteed conditions of work not inferior to those enjoyed by men, with equal pay for equal work. Equal opportunity for everyone to be promoted in his employment to an appropriate higher level, subject to no considerations other than those of seniority and competence;	Not ratified by Malaysia	
Elimination of Harassment and Abuse in the Workplace	6.5	Convention on the Elimination of All Forms of Discrimination against Women			General Recom- menda- tion on 35	of the private sector, including businesses and transnational corporations, in efforts to eradicate all forms of gender- based violence against women; developing protocols and procedures addressing all forms of gender-based violence that may occur in the workplace or affect women workers, including effective and accessible internal complaints procedures.	Malaysia (R)	

	Referenced	Internati	International Standards				Malaysia
Theme in follow P&C	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Just Employment for Migrants	2.2 6.6	ILO Convention 97 (1949) Migration for Employment				Provision of information; no obstacles to travel; provision of healthcare; non- discrimination in employment; accommodation, social security and remuneration; no forced repatriation of legal migrant workers; repatriation of savings.	Not ratified by Malaysia
	6.6	ILO Convention 143 (1975) Migrant Workers (Supplementary Provisions)			Art 1-12	Respect basic human rights; protection of illegal migrants from abusive employment; no trafficking in illegal migrants; fair treatment of migrant labour.	Not ratified by Malaysia
	2.2 6.6	Convention on the Protection of the Rights of All Migrant Workers and Members of Their Families (1990)			Art 11; 21; 25; 26	Prevention of slavery; forced and compulsory labour; on confiscation of identity documents; conditions of work and contractual terms; and freedom of association and right to join trade unions.	Not ratified by Malaysia

	Referenced	Internati	International Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Protection of Plantation Workers	6.1	ILO Convention 97 (1949) Migration for Employment			Art 5-91	Protection of members of families of recruited workers' rights during recruitment and transport; fair employment contracts; abolition of penal sanctions; fair wages and conditions of work; no coercion or obligation to use company stores; adequate accommodation and conditions; maternity protection; compensation for injuries and accidents; freedom of association; right to organise and collective bargaining; proper labour inspection; decent housing and medical care.	Not ratified by Malaysia
	6.2	ILO Convention No 11 Rights of Association (Agriculture) 1921			Art 1	All those who work in the agricultural sector to be accorded the same rights of association and combination as to industrial workers.	Malaysia- Peninsular (R) Malaysia- Sarawak (R)
	6	ILO Convention on Plantation (1958) (No. 110)			Art 1,2,5,7,8, 11,12-15	This convention relates to rights of workers and their families (including migrant workers) who have been recruited to work on plantations.	Not ratified by Malaysia

Referenced Theme in following P&C	Referenced	Internat	ional Standards				Malaysia	
	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)		
Working Time for Workers	6.2	ILO Convention No 101 Holidays with Pay (Agriculture) 1952			Art 1,3,5,7-9	Workers employed in agricultural undertakings and related occupations shall be granted an annual holiday with pay after a period of continuous service with the same employer.	Not ratified by Malaysia	
	6.2	ILO Convention No 47 Forty Hour Week			Art 1	Requires that a member adopts a 40 hour week in a manner that the standard of living is not reduced as a consequence.	Not ratified by Malaysia	

	Referenced	Internati	ional Standards			Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Protection of Women's Rights to Work	6.1	Convention on the Elimination of All Forms of Discrimination Against Women (CEDAW) (1979)			Art 11	Right to free choice of profession and employment, the right to promotion, job security and all benefits and conditions of service and the right to receive vocational training and retraining, including apprenticeships, advanced vocational training and recurrent training; Right to equal remuneration, including benefits, and to equal treatment in respect of work of equal value, as well as equality of treatment in the evaluation of the quality of work.	Malaysia (R)
	6.1	Maternity Protection Convention 2000 (No. 183)			Art 9	Prohibition from requiring a test for pregnancy or a certificate of such a test when a woman is applying for employment, except where required by national laws or regulations in respect of work.	Not ratified by Malaysia
	6.5 6.7	Convention on the Elimination of All Forms of Discrimination Against Women (CEDAW) (1979)			Art 11 (f)	The right to protection of health and to safety in working conditions, including the safeguarding of the function of reproduction.	

	Referenced	International Standards					Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
	6.5	Maternity Protection Convention 2000 (No. 183)			Art 10	A woman shall be provided with the right to one or more daily breaks or a daily reduction of hours of work to breastfeed her child. These breaks or the reduction of daily hours of work shall be counted as working time and remunerated accordingly.	Not ratified by Malaysia	
Protection of Tenants and Share- croppers	4.2			ILO Recom- mendation 132 (1968) Tenants and Share- croppers	Art 4-8	Fair rents; adequate payment for crops; provisions for well-being; organisation; fair contracts; procedures for the settlement of disputes.	Not ratified by Malaysia	
Protection of Smallholders	5	ILO Convention 117 (1962) Social Policy (Basic Aims and Standards)			Art 4	Alienation with due regard to customary rights; assistance to form cooperatives; tenancy arrangements to secure highest possible living standards	Not ratified by Malaysia	

	Referenced	Internat					
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Health and Safety	3.6 6.7	ILO Conventions 184 (2001) Safety and Health in Agriculture			Art 7-21	Carry out risk assessments and adopt preventive and protective measures to ensure health and safety with respect to workplaces, machinery equipment, chemical tools and processors; ensure dissemination of information, appropriate training, supervision and compliance; special protection for youth and women workers; coverage against occupational health and disease.	Not ratified by Malaysia
	3.6 6.7	ILO Convention on Occupational Cancer 1974 (No 139)				Members shall make every effort to have carcinogenic substances and agents to which workers may be exposed in the course of their work replaced by non- carcinogenic substances or agents or by less harmful substances or agents; in the choice of substitute substances or agents account shall be taken of their carcinogenic, toxic and other properties.	Not ratified by Malaysia
	3.6 6.7	ILO Convention on Invalidity Insurance (Agriculture) 1933 (No. 38)			Art 1-6, 13, 17, 20,23	Maintenance of a scheme for invalidity Insurance for workers.	Not ratified by Malaysia

	Referenced	International Standards					Malaysia	
Theme	in following P&C Convention Declaration Guiding Principles/ UN Outcome Documents			Summary of Protection	Signatory (S) Or Ratified (R)			
	6.1 6.2	Convention on Maternity Protection 2000 (No. 183)			Art 2-4	Maternity Protection and benefits	Not ratified by Malaysia	
Control or Eliminate the use of Dangerous Chemicals and Pesticides	7.2	Stockholm Convention on Persistent Organic Pollutants (2001)			Arts 1-5	Prohibit and/or eliminate production and use of chemicals listed in Annex A (eg Aldrin, Chlordane PCB); restrict production and use of chemicals in Annex B (eg DDT); reduce or eliminate releases of chemicals listed in Annex C (eg Hexaclorobenze).	Malaysia (S)	
	7.2	Rotterdam Convention on Prior and Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade (1998)			Art 1, 5, and 6	Curb the trade of banned and hazardous chemicals and pesticides; develop national procedures for control of their use and trade; list banned and hazardous chemicals and pesticides.	Malaysia (R)	

	Referenced	International Standards					Malaysia	
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
			UN Declaration on the Rights of Indigenous Peoples (2007)		Art 21(1), 23, 24, 29(3)	Improvement of livelihood and sanitation, health and housing, participate in health delivery; maintain traditional health systems; effective monitoring of health.		
		ILO Convention No 148 on Working Environment (Air, Pollution, Noise and Vibration) 1977			Art 1-3	Provides for measures which should be taken for the prevention and control of, and protection against, occupational hazards in the working environment due to air pollution, noise and vibration.	Not ratified by Malaysia	
		ILO Convention No 170 on Chemical Convention 1990			Art		Not ratified by Malaysia	

	Referenced	International Standards					Malaysia	
Theme in foll P&C	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)	
Right to Food	6.2	International Covenant on Economic, Social and Cultural Rights (ICESCR) (1966)			Art 11	Right to adequate standard of living, including right to food.		
Environmen- tal Protection	3.4	UN Convention on Biological Diversity (1992)			Art 14	Environmental impact assessment of its proposed projects that are likely to have significant adverse effects on biological diversity with a view to avoiding or minimising such effects and, where appropriate. allow for public participation in such procedures.	Malaysia (R)	

	Referenced	Internat	International Standards				Malaysia
Theme	in following P&C	Convention	Declaration	Guiding Principles/ UN Outcome Documents	Key Provisions	Summary of Protection	Signatory (S) Or Ratified (R)
Conservation of Biodiversity	2.1	UN Convention on Biological Diversity (1992)			Art 1 – 18	Conservation of biological diversity and the sustainable use of its components.	Malaysia (R)
GHG Emissions	7.10				Art 1-4	Aimed at stabilising atmospheric concentrations of greenhouse gases to avoid dangerous anthropogenic interference, including in agricultural sector.	

# ANNEX 3B: RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Note: The following listings are strictly non-exhaustive and merely serve as guidance. Each member shall conduct their own research in respect of laws currently in force in ensuring compliance with the same and in meeting the obligations expected of a Member under the RSPO Principal and Criteria.

Criterion	Related Laws, Regulations & Guidelines
1.2	<ul> <li>Malaysia Anti-Corruption Commission (MACC) Act 2009</li> <li>Anti-Corruption Act 1997</li> <li>Penal Code</li> </ul>
	<ul> <li>Anti-Money Laundering and Anti-Terrorism</li> <li>Financing Act 2001</li> <li>Financial Services Act 2013</li> </ul>
	Whistleblower Protection Act 2010
2.1	<ul> <li>National Land Code 1965</li> <li>Federal Territory Land Rules, 1975</li> <li>Johore Land Rules 1966</li> <li>Kedah Land Rules 1966</li> <li>Kedah Provisional Titles (Transitional) Rules 1967</li> <li>Kelantan Land Rules 1966</li> <li>Malacca Land Rules 1966</li> <li>Land Titles Rules (Malacca) 1966</li> <li>Negeri Sembilan Land Rules 1966</li> <li>Pahang Land Rules 1986</li> <li>Penang Land Rules 1985</li> </ul>

### Criterion Related Laws, Regulations & Guidelines

- 2.1 (Continued) Land Titles Rules (Penang) 1965
  - Perak land Rules 1966
  - Perlis Land Rules 1987
  - Sabah Land Ordinance 1930
  - Sarawak Land Code (Sarawak Cap.81)
  - Selangor Land Rules 1966
  - Terengganu Land Rules 1966
  - Town and Country Planning Act, Act 172 (For Environmentalist Sensitive Areas, ESA / Zoning)
  - Workers' Minimum Standard of Housing and Amenities Act 1990

#### Sabah

- Land (Subsidiary Title) Enactment 1972 Sabah No. 9 of 1972
- Land Acquisition Ordinance (Cap.69) Together with the subsidiary legislation made thereunder
- Land Ordinance Cap.68 Together with the subsidiary legislation made thereunder
- Sabah Town and Country Planning Ordinance (Caps 141) (For Environmentalist Sensitive Areas, ESA / Zoning)

#### Sarawak

- Sarawak Land Code (Sarawak Cap.81)
- Sarawak Land Code (Caps 81) planning
  - MPOB Code of Good Agricultural Practice for Oil Palm
    - MSGAP Part2: OP [Malaysian Standard Good Agricultural Practice (GAP) Part 2: Oil Palm (Elaeis Guineensis Jacq.)]
- 3.4

3.3

• (Ref: Women & Family Development Ministry)

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines
3.4	<ul> <li>Environmental Quality (Prescribed Activities) (Environmental Impact Assessment) Order 2015</li> <li>National Physical Plan 2</li> </ul>
	Sabah • Environment Protection Enactment 2002 • Environment Protection (Prescribed Activities) (Environmental Impact Assessment) Order 2005 • (Environmental Impact Assessment) Order 2005 • Sabah Structure Plan 2033
	Sarawak  Natural Resources and Environment (Prescribed Activities) Order 1994 (Incorporating all amendments up to May 1997)  The Natural Resources & Environment Ordinance (Cap.84-Laws of Sarawak 1958 ed.)  Natural Resources and Environment (Amendment) Ordinance, 1997  *Cross reference to table under Criterion 3.4 of Annex 3a.

Criterion	Related Laws,	Regulations & Guideline	S							
3.4.2	ISO 14001 Environ	• ISO 14001 Environmental Management System (EMS)								
	Region/ Regulation	Peninsular Malaysia (Source: Environmental Quality (Prescribed Activities) (Environmental Impact Assessment) Order 1987	Sabah (Source: Environment Protection Enactment (Prescribed Activities) (Environmental Impact Assessment) Order 2005	Sarawak (Source: The Natural Resources and Environment Ordinance The natural resources and environment (Prescribed Activities) order, 1997)						
	List of Prescribed Activities Requiring Environmental Impact Assessment Report (EIA) for Agriculture	<ol> <li>Agricultural programmes necessitating the resettlement of 100 families or more</li> <li>Development of agricultural estates covering an area of</li> <li>boo hectares or more involving changes in types of agricultural use</li> <li>Drainage of wetland, wild-life habitat or of virgin forest covering an area of 100 hectares or more.</li> </ol>	List of Prescribed Activities Requiring Environmental Impact Assessment Report (EIA) for agriculture- (i) Development of agricultural estates or plantations covering an area of 500 hectares or more; (ii) Development of agricultural estates or plantations involving change in type of crops covering an area of 500 hectares or more; (iii) Conversion of wetland forests into agricultural estates or plantations covering an area of 50 hectares or	<ul> <li>(i) Development of agricultural estates or plantations of an area exceeding 500 hectares-</li> <li>(a) from land under secondary or primary forests, or</li> <li>(b) which would involve the resettlement of more than 100 families; or</li> <li>(c) Which would involve modification in the use of the land.</li> </ul>						
			more; or (iv) Agricultural programmes involving the settlement of 100 families or more.	<ul> <li>(ii) Conversion of mangrove swamps into agricultural estate having area exceeding 50 hectares.</li> </ul>						

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Gui	delines	
3.4.2 (Continued)	List of Prescribed Activities	(i) Development of For Sarawak, Environme	ental
	Requiring Environment	agricultural estates or Mitigation Measure (EN	1M)
	Management Plan EMP	plantations covering an area is applicable for replant	ing
	(Peninsular Malaysia) or	of 100 hectares or more but and new planting when	-
	Proposal for Mitigation	less than 500 hectares; ordered by the	
	Measures Report (PMM)	(ii) Development of Environmental Controlle	er o
	- Sabah or Environmental	agricultural estates or Sarawak.	
	Mitigation measures	plantations involving change	
	(Sarawak)	in type of crops covering an	
		area of 100 hectares or	
		more but less than 500	
		hectares; or	
		(iii) Conversion of wetland	
		forests into agricultural	
		estates or plantations	
		covering an area of 20	
		hectares or more but less	
		than 50 hectares.	

Criterion	Related Laws, Regulat	tions & Guidelines				
3.4.2 (Continued)	Requirement for registration of consultants	An EIA study has to be conducted by competent individuals who are registered with the Department of Environment (DOE) under the EIA Consultant Registration Scheme. The list of registered EIA consultants and details on the registration scheme are available at the DOE website, http://www.doe. gov.my	Preparation of EIA reports shall be undertaken by environmental consultants that are registered with the Sabah Environment Protection Department and hold valid certificates of practice.	Pursuant to Article 3 of the Natural Resources and Environment (Prescribed Activities) Order 1994, (Sarawak. L.N. 45/94) the EIA report must be prepared by such expert or authority as may be approved by the Natural Resources and Environment Board).		
	Written Permission to Construct a Palm Oil Mills	Any person intending to construct on any land or any building; or carrying out work that would cause the land or building to become prescribed premises (crude palm oil mills, raw natural rubber processing mills, and treatment and disposal facilities of scheduled wastes), as stipulated under Section 19 of the Environmental Quality Act, 1974 must obtain prior written permission from the Director-General of Environmental Quality. (Applies to whole of Malaysia.				
	Licence to occupy and operate a crude palm oil mill	A separate licence from DOE i (Applies to whole of Malaysia	s required to occupy and opera ).	ate crude palm oil mills		

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines
3.6	Occupational Safety & Health Act and Regulation 1994
3.7	• Factories & Machinery Act 1967 (Act 139) & Regulations and Rules
4	<ul> <li>Aboriginal People Act 1954 (Revised 1974)</li> <li>Human Rights Commission</li> <li>Malaysian Federal Constitution is a dynamic document with several provisions that protects orang Asli's rights, including Articles 5, 6, 8, 10, 11 and 12.</li> </ul>
	Protect and encourage customary use of biological resources in accordance with traditional cultural practices that are compatible with conservation or sustainable use requirements:- Wildlife Conservation Act 2010 (Act 716) - Sabah Wildlife Conservation Enactment 1997 - Sarawak Wildlife Protection Ordinance 1998
	Sarawak • Sarawak Native Code 1992
4.5	<ul> <li>Land Acquisition Act 1960</li> <li>Land Acquisition Ordinance (Sabah Cap. 69)</li> <li>Sarawak Land Code (Cap. 81)</li> </ul>

Criterion	Related Laws, Regulations & Guidelines
5.1	<ul> <li>Sales Tax Act 1972 (Act 64) &amp; Regulations</li> <li>Environmental Quality (Prescribed Activities) (Environmental Impact Assessment) Order 1987)</li> </ul>
	Sabah • Environment Protection Enactment 2002 • Environment Protection (Prescribed Activities) Order 2005 • (Environmental Impact Assessment) Order 2005
	Sarawak • Natural Resources and Environment (Prescribed Activities) Order 1994 (Incorporating all amendments up to May 1997) • The Natural Resources & Environment Ordinance (Cap.84-Laws of Sarawak 1958 ed.)

• Natural Resources and Environment (Amendment) Ordinance, 1997

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines
6.2	• Employment Act (1955)
	• Employment Acts & Regulations (Act 265) 2003
	• Employment (Restriction ) Act 1968
	Private Employment Agency Act 1981
	• Employees Provident Fund Act 1951(Act 272)
	• Immigration Act 1959/1963 (Act 155)
	<ul> <li>Workers' Minimum Standards of Housing &amp; Amenities Act 1990 (Act 446)</li> </ul>
	• Employment Information Act 1953
	• Employees Social Security Act 1969 (Amended 2003)
	Workmen's Compensation Act 1952 (Act 273)
	• Employment (Restriction)(Exemption) Order 1983
	• Employment Provident Fund Rules 1991
	Workmen's Compensation Regulations 1953
	• Wages Council Act 1947
	• Minimum Wage Order 2018
	• Employment Insurance System (EIS) 2017
	Workers Union Act 1959
	• Minimum Retirement Age Act 2012 (Act 753)
	• Passport Act 1966
	Sabah
	Sabah Labour Ordinance 1950 (Amended 2004)
	Sarawak
	• Labour Ordinance of Sarawak 1952 (Amended 2005)

 $170\,$  Annex 3b: Related laws, regulations & guidelines used in Malaysia palm oil industry in relation to respective Principles and Criteria

Criterion	Related Laws, Regulations & Guidelines
6.3	Trade Unions Act 1959
	Employment Act 1955     Industrial Relation Act 1967
	Immigration Regulation 1963
	Sabah
	• Sabah Labour Ordinance 1950 (Amended 2004)
	Sarawak
	• Labour Ordinance of Sarawak 1952 (Amended 2005)
6.4	• Children & Young Persons (Employment) (Amendment) 2018
6.4	• Factory and Machinery Act 1967, section 28
	<ul> <li>Children and Young Person (Employment) (Amendment) 2018, section 2 (2), (4) &amp; (5). [Applicable to Peninsular Malaysia only]</li> </ul>
	• Labour Ordinance (Sarawak) 1952, section 73 (2), (3),(4) & (5)
	• Sabah Labour Ordinance 1950, section 72(2), (3), (4) & (5)
	• Pesticides (Highly Toxic Pesticides) Regulation 1966, section 3 (a)
	• Electricity Ordinance (Sarawak) 1956, section 31 (1)
	• Electricity Act 1949, section 50 (1) – Applicable to Peninsular Malaysia & Sabah only
6.5	• Sexual Harassment in The Workplace (Guidelines)
	Code of Practice on Sexual Harassment In The Workplace (A Guide to the Malaysian)
6.6	• Industrial Relations Act 1967
	• Employment Act 1955
	• Immigration Act 1959/63
	Sabah Labour Ordinance 1950
	• Sarawak Labour Ordinance 1952

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines
6.7	• OSH Act 1994
	• Factories & Machinery Act 1967 (Act 139) & Regulations and Rules
7.1	Destruction of Disease-Bearing Insects (1975)
	• IPM definition in accordance to FAO (2013)
	IPM is the careful consideration of all available pest control techniques and subsequent integration of appropriate measures that discourage the development of pest populations and keep pesticides and other interventions to levels that are economically justified and reduce or minimize risks to human health and the environment. IPM emphasizes the growth of a
	healthy crop with the least possible disruption to agro-ecosystems and encourages natural pest control mechanisms. (FAO
	2013: http://www.fao.org/agriculture/crops/core-themes/theme/pests/ipm/en/)
7.2	• WHO Type 1A or 1B or Stockholm & Rotterdam Conventions
	<ul> <li>Pesticides Act 1974 (Act 149) and Regulations</li> </ul>
	• Food Act 1983 (Act 281)
	• Food Regulations, 1985
	<ul> <li>OSH Act 1994 (Act 514) Regulations and Orders</li> </ul>
	<ul> <li>Environment Quality (Scheduled Wastes) Regulations 2005</li> </ul>
	• Use & Standards Exposure of Chemicals Hazardous to Health (USECHH) Regulations 2000
	- Chemical Health Risk Assessment (CHRA)
	<ul> <li>Poison Act &amp; Regulations 1952 (Act 366) (Revised 1989)</li> </ul>
	Malaysian Laws on Poisons & Sale of Drugs
	• Estate Hospital Assistants (Registration) Act 1965 (Revised 1990)
	<ul> <li>Pesticides (Highly Toxic Pesticide) Regulation 1996</li> </ul>
	<ul> <li>Environmental Quality Act 1974( Act 127) and Regulations</li> </ul>

Criterion	Related Laws, Regulations & Guidelines
7.3	<ul> <li>Environmental Quality Act 1974 (Scheduled Wastes), Regulations, 2005</li> <li>Environmental Quality Act 1974(Act 127) and Regulations</li> <li>Ministry of Health Guidelines-Municipal Waste Disposal</li> <li>Local Government Act 1976</li> <li>Workers' Minimum Standards of Housing and Amenities Act 1990 (Act 446)</li> <li>Environmental Quality (Prescribed Premises) (Crude Palm Oil) Order 1977. For Sabah and Sarawak, POME should be discharged according to the respective state policies.</li> </ul>
7.4	<ul> <li>MPOB Codes of Practices i.e.</li> <li>Code of Good Nursery Practice for Oil Palm Nurseries</li> <li>Code of Good Agricultural Practice for the Oil Palm Estates and Small Holdings</li> <li>Code of Good Milling Practice for Palm Oil Mills</li> </ul>
7.5	<ul> <li>MSGAP Part2: OP (4.4.1.3 – All new oil palm plantings should not be cultivated on land more than 300 m above sea level &amp; 4.4.1.4 – All new oil palm plantings should not be cultivated on land of more than 25o slope unless as specified by local legislation.)</li> <li>Garis Panduan Pembangunan di Kawasan Tanah Tinggi, Kem. Sains, Teknologi dan Alam Sekitar, 22 Jun 2002.</li> </ul>
7.5 7.7	<ul> <li>Street, Drainage &amp; Building Act 1974 (Act 133)</li> <li>MSGAP-Part 2 OP (4.4.2.2 – Where oil palm is grown on sloping land within the permissible level, appropriate soil conservation measures should be undertaken to prevent soil erosion and siltation of drains, waterways and contamination of surface and groundwater through run-off of soil, nutrients or chemicals.)</li> <li>Sabah</li> <li>Environmental Impact Assessment (Order 2005)</li> </ul>
	Sarawak • Natural Resources and Environment (Amendment) Ordinance, 1997 • Natural Resources and Environment Board (NREB) • Natural Resource and Environment (Prescribed Activities) Order 1994 (Incorporating all amendments up to May 1997)

### RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines	
7.8	Irrigation Areas Act 1953 (Revised 1989)	
	• Garis Panduan Pembangunan Melibatkan Sungai dan Rizab Sungai, Department of Irrigation and Drainage Malaysia	
	Environmental Quality (Prescribed Premises) (Crude Palm Oil) Order 1977	
7.8 (Continued)		

7.8 (Continued)

Summary of Requirements	Minimum Width of River Reserve (m)		
Related to Width of Rivers River Width (m)	For Peninsular Malaysia and Sarawak	Sabah	
1-5	5	20	
5-10	10		
10-20	20	(for River Width > 3 metres)	
20-40	40		
> 40	50		

Sabah

- Drainage & Irrigation Ordinance 1956 (Sabah No.15 of 1956)
- Sabah Water Resources Enactment 1998

### Sarawak

• Natural Resources and Environment (Prescribed Activities) Order 1994 (Incorporating all amendments up to May 1997)

Criterion	Related Laws, Regulations & Guidelines
7.10	Road Transport Act 1987(Act 334)
	• Street, Drainage & Building Act 1974 (Act 133)
	• Water Act 1920 (Act 418)
	• Environmental Quality (Clean Air Regulation) 1978
	<ul> <li>Environmental Quality (Control of Emission from Diesel Engines) Regulation 1996</li> </ul>
	<ul> <li>Environmental Quality (Control of Emission from Petrol Engines) Regulation 1996</li> </ul>
••••••	Environmental Quality (Control of Emission from Motorcycles Engines) Regulation 1996
7.11	<ul> <li>Guidelines for implementation of ASEAN policy on zero-burning, 2003</li> </ul>
	Environment Quality (Declared Activities) ( Open Burning) Order 2003
7.12	IUCN 2007 Red List of Threatened Species
	• Wildlife Protection Act 1972 (Revised 1976) & State Ordinances related to this Act
	Wildlife Conservation Act 2010
	<ul> <li>HCV Guidelines : "The HCVF Toolkit" available from www.proforest.net</li> </ul>
	National Parks Act 1980
	<ul> <li>State Forestry Enactments (particularly Section 10 on protection forests)</li> </ul>
	• Land Conservation Act
	National Forestry Act 1984
	Sabah
	• Enakmen Biodiversiti Sabah 2000
	Sabah Wildlife Conservation Enactment 1997
	Sarawak
	Biodiversity Centre Ordinance, 1996
	Sarawak Wildlife Protection Ordinance, 1998
	National Parks and Nature Parks Ordinance (Sarawak) 1998

# RELATED LAWS, REGULATIONS & GUIDELINES USED IN MALAYSIA PALM OIL INDUSTRY IN RELATION TO RESPECTIVE PRINCIPLES AND CRITERIA

Criterion	Related Laws, Regulations & Guidelines
7.6	Environmentally Sensitive Areas (ESAs) Ranking in National Physical Plan (NPP)

ESA Categories and Criteria:

Rank	Environmentally Sensitive Areas	Management Criteria
ESA Rank 1	<ul> <li>Existing and proposed Protected Areas (PA).</li> <li>Important small habitats outside the PA system: turtle landing sites, salt licks, important plant areas, limestone outcrops and natural wetlands of high conservation value.</li> <li>Catchments of existing and proposed dams.</li> <li>Areas above 1,000m contour.</li> </ul>	No development, agriculture or logging shall be permitted except for ecotourism <sub>1</sub> , research and education.
ESA Rank 2	<ul> <li>All other forests and wetlands outside Protected Areas.</li> <li>500m buffer zone around Rank 1 areas<sub>2</sub>.</li> <li>Areas between 300m-1,000m contour.</li> </ul>	No development or agriculture. Sustainable logging and eco-tourism may be permitted subject to local constraints.
ESA Rank 3	<ul> <li>Marine park islands.</li> <li>500m buffer zone around Rank 2 areas<sub>2</sub>.</li> <li>Catchments of water intake and groundwater recharge zones.</li> <li>Areas between 150m-300m contour, all areas with erosion risk above 150ton/ha/year, all areas experiencing critical or significant coastal erosion.</li> </ul>	Controlled development whereby the type and intensity of the development shall be strictly controlled depending on the nature of the constraints.

Criterion	Related Laws, Regulations & Guidelines
7.6 (Continued)	<sup>1</sup> The National Ecotourism Plan (Ministry of Culture, Arts and Tourism 1997) adopts the World Conservation Union (IUCN) definition for ecotourism, i.e.: "Environmentally responsible travel to relatively undisturbed natural areas in order to enjoy and appreciate nature (and any other accompanying cultural features). One that promotes conservation, one that has low visitor impact and one that provides for beneficially active socioeconomic involvement of local populations." <sup>2</sup> The widths of these buffer zones may be revised at the local level to take into consideration site-specific constraints.
7.10	That all new mills obtaining MPOB licensing will be required to have methane capture facilities. For increase of capacity for existing mills, methane capture or methane avoidance is compulsory. For existing mills, there are no requirements enforced yet.

# **ANNEX 4: IMPLEMENTATION PROCEDURE FOR INDICATOR 2.3.2**

Where the unit of certification has smallholder suppliers, for existing RSPO certified mills, the time requirement to fulfil this Criterion for all their smallholder suppliers is three years from [15 November 2019]. For mills that are not yet certified/ mills going for first year of certification, the time requirement is three years from initial point of certification for their smallholder suppliers.

# **ANNEX 5: TRANSITION FROM HCV TO HCV-HCS ASSESSMENT**

Criterion 7.12 requires that new land clearing after 15 November 2018 (i.e. adoption of the P&C at GA15) must be preceded by an HCV-HCS assessment. The Task Force recognises that there is an array of scenarios, in which HCV assessments have previously been undertaken and have been approved or are in the process of approval. This Annex shows how the new requirements apply in different scenarios of existing and new certifications, with and without new land clearing.

### NO NEW LAND CLEARING SCENARIOS:

- Existing certified plantations, with valid HCV assessment approved before 15 November 2018
  - o Going for recertification  $\rightarrow$  HCV assessment is acceptable
  - o Replanting  $\rightarrow$  HCV assessment is acceptable
- Existing plantations, not yet certified at 15 November 2018, going for initial certification
  - o Without existing ALS Approved HCV Assessment  $\rightarrow$  New combined HCV-HCS required
  - o  $\;$  With valid ALS approved HCV assessment  $\rightarrow$  ALS Approved Assessment acceptable
    - Where certification is pending, as of 15 November 2018, because it has been held up by RACP or HGU processes, previous approved HCV assessment (RSPO and ALS approved), if they are not older than January 2009<sup>1</sup>, will be accepted.
  - HCV assessment submitted to ALS but pending approval before 15 November 2018
    - $\rightarrow~$  If passes ALS process, then the approved HCV assessment is acceptable;
    - ightarrow If fails ALS process, new combined HCV-HCS assessment required
  - o Replanting  $\rightarrow$  ALS approved HCV is acceptable

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<sup>&</sup>lt;sup>1</sup> The date for first published list of RSPO-approved HCV assessors.

### Annex 5 TRANSITION FROM HCV TO HCV-HCS ASSESSMENT

### NEW LAND CLEARING SCENARIOS:

- In new plantations and in existing uncertified units, land clearing after 15 November 2018
  - o Without existing HCV assessment
    - ightarrow New combined HCV-HCS required
  - o HCV assessment conducted, but not yet submitted to ALS before 15 November 2018  $\rightarrow$  New combined HCV-HCS required
  - o HCV Assessment submitted to ALS but pending approval before 15 November 2018
    - ightarrow If passes ALS process, then the approved HCV assessment is acceptable;
    - ightarrow If fails ALS process, new combined HCV-HCS assessment required
  - o NPP initiated by 15 November 2018 and HCV assessment conducted and passes ALS before 15 November 2018  $\rightarrow$  ALS Approved HCV assessment is acceptable
- In existing certified plantations (certified before 15 November 2018), with land clearing after 15 November 2018  $\rightarrow$  New combined HCV-HCS required
  - o If area to be cleared is exclusively pasture, infrastructure, agriculture or monocrop tree plantations which have not been abandoned for more than three years
    - ightarrow Valid HCV assessment + LUCA to demonstrate that no clearing of native vegetation occurred without prior HCV assessment is acceptable.

<sup>1</sup>The date for first published list of RSPO-approved HCV assessors.

# ANNEX 6: GUIDANCE NOTES FOR DETERMINING VALIDITY OF CLAIMS OVER LAND AND NATURAL RESOURCES BY PEOPLE LIVING IN AREAS BEING DEVELOPED FOR OIL PALM PLANTATION

### PREAMBLE:

The main purpose of this Guidance is to assist plantation managers to determine which claims of customary or user rights that affect plantations are valid, and which are not. Although consultation to address customary and user rights in existing plantations is required by RSPO, the precise details presented in this Annex are to be regarded as guidelines and not as the only way to address the issues, this guidance can also be used in the context of the RSPO New Planting Procedure. Only once this has been determined, can progress be made on addressing customary and user rights that have been made in plantations. This Guidance takes the view that the definitions of "customary rights" used in current legislation do not cover all valid claims. Accordingly, this Guidance suggests a procedure that may be followed to determine valid claims, and also suggests some possible approaches to resolve valid claims.

This Guidance may be used in conjunction with addressing the following RSPO Criteria which touch on customary and user rights in plantations: 4.4, 4.6 and 4.7. The Guidance may also be relevant to some other Criteria, notably 1.1, 4.2 and 4.3, as well as 4.5 (customary and user rights in new plantations). The Guidance aims to be fair to all parties involved.

### DESCRIPTION OF CUSTOMARY AND USER RIGHTS:

For the purpose of RSPO, "customary" and "user right" claims include but are not limited to those listed in the relevant State or national legislation, and in addition cover the following types of claims:

• Water catchment areas (where land within a plantation unit represents part of a water catchment that flows into land occupied by an indigenous community).

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### GUIDANCE NOTES FOR DETERMINING VALIDITY OF CLAIMS OVER LAND AND NATURAL RESOURCES BY PEOPLE LIVING IN AREAS BEING DEVELOPED FOR OIL PALM PLANTATION

- Swidden agriculture [traditional farming system, usually with non-irrigated rice or tapioca as the main crop, where farm fields are abandoned to regeneration of natural vegetation, and the same fields are used again years later, after weeds have been suppressed by woody plants and natural fertility soil has recovered. Known by a variety of names including shifting or rotational agriculture, and nomulok (Sabah). The regenerating farms are known by a variety of names such as ko-umoh (Sabah) and temuda (Sarawak).
- Old settlements (where signs exist of past occupation, known locally by various names including tambawai, pogun)
- Land included in the traditional tenure system of nomadic people
- Areas traditionally used for hunting and harvesting of forest products
- Orchard gardens of a mix of fruit trees, usually visited only for weeding and fruit harvesting; known as (dusun/kebun, Tumoh)

# CRITERIA FOR CLAIMS OF CUSTOMARY AND USER RIGHTS:

Customary and user rights claims will be potentially accepted for investigation only if the claimants fulfil all three of the following criteria:

- Citizen of Malaysia or persons meeting the criteria to be a Malaysian Citizen by registration; the persons involved, or their parents, grand-parents or great-grand-parents, were born within Malaysia before Malaysia Day (16 September 1963); member of an ethnic group indigenous to the State within which they are claiming rights (refer to Article 160 of the Federal Constitution for Orang Asli ("Aborigine") in Peninsular Malaysia, Article 161A(6)(b) for Sabah; Article 161(A) for Sarawak).
- Their lineage must be provable, that is: the individuals making claims must be able to demonstrate a geographical, historical and cultural connection to the specific area over which their claim is made.
- Claimants must demonstrate that they maintain either regular, or periodic, or seasonal, or repeated or intermittent use of the land area over which the claims are made.

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### **PROCEDURE**:

- The initial on us to investigate claims of customary or user rights lies with the company which holds title to the land over which the claims are made.
- The company will initiate a process, or support any existing formal, equitable and mutually agreeable existing process, to investigate the claims.
- The company will make an initial listing of persons who may have or appear to have valid claims. The listing will include, at minimum, the following details of each individual making a claim: name, Mykad or birth certificate number if available, usual place of residence, and summary details of their claims, stressing that recording of claims does not necessarily indicate acceptance of any claim.
- The listing will be presented to two authorities, (a) the District Officer of the District within which the claims are being made (who may delegate follow-up to the most relevant district-level government officer), and to (b) the senior native chief of the district or sub-district or community within which the claims are being made (Batin in Peninsular Malaysia; Ketua Daerah in Sabah; Temenggong in Sarawak).
- One designated person from each of these two authorities (State governmental and indigenous community) will be the two contact persons for subsequent follow-up by the company.
- All steps, information and conclusions of the procedure must be documented.
- Both authorities will be requested to form an ad hoc joint committee or joint working group to investigate the claims.
- The joint committee or working group may include relevant representatives of native communities, such as penghulu, ketua kampung, ketua anak negeri, pemanca and members of the village security and development committees.
- The work of the committee or working group and the interests of the claimants and/or the plantation may be assisted or guided by a relevant independent third party that is mutually agreed on.
- Participatory mapping of the areas claimed will be done as an important basis for identifying and settling valid claims. Key tasks of the committee or working group include to: (a) distinguish between claims which are valid and which are not valid, according to the criteria outlined above in this Guidance, and (b) identify the details of the claims which are valid.
- Claimants will be notified by the company of the initiation of the procedure, and will be advised that all steps, information and conclusions of the procedure must be documented if claims are to be accepted and resolved. The results of the investigations may be used by the committee or working group to suggest an appropriate resolution. Alternatively, if the committee or working group is unable or unwilling to suggest a means to resolution, the resolution will have to be made between the company and the claimants.

### Annex 6 GUIDANCE NOTES FOR DETERMINING VALIDITY OF CLAIMS OVER LAND AND NATURAL RESOURCES BY PEOPLE LIVING IN AREAS BEING DEVELOPED FOR OIL PALM PLANTATION

### **ADDITIONAL NOTES:**

<u>Court decisions</u> (including – where relevant- native court, district court, high court, federal court and court of appeal) relating to claims of customary or user rights shall be taken into cognisance when following this guidance.

#### <u>Hunting</u>

(a) Hunting of wild animals for non-commercial purposes may be recognised as a user right, but must accord with current legislation, (b) human safety and security take precedence over individual hunting right claims, (c) where appropriate, valid claimants or their community leaders are encouraged to liaise with State Wildlife Department or relevant authorities to develop an agreed (sustainable) hunting system.

#### New plantings claims

Companies about to embark on new plantings where there may be customary or user rights claims are advised to proactively call for claims to be made, stating that claims should be made of local announcement, and that only valid claims will be accepted for resolution.

The RSPO is an international non-profit organisation formed in 2004 with the objective to promote the growth and use of sustainable oil palm products through credible global standards and engagement of stakeholders

### www.rspo.org



### Roundtable on Sustainable Palm Oil

Unit 13A-1, Level 13A, Menara Etiqa, No 3, Jalan Bangsar Utama 1, 59000 Kuala Lumpur **T** +603 2302 1500 **F** +603 2302 1543

### Other Offices:

Jakarta, Indonesia London, United Kingdom Beijing, China Bogota, Colombia New York, USA Zoetermeer, Netherlands spo@rspo.org
www.rspo.org