

## Palm Oil Innovation Group Verification Report

For

[Agropalma Group]

In

[Tailândia, Acará and Tomé-Açú/Pará, Brazil]

Certification Body: IBD Certificações Ltda.

Verification Dates: August 12 to 15th, 2019

Verification Type: Surveillance

Draft Report: October 10th, 2019

**Final Report** 





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### **Executive Summary**

Agropalma's POIG audit was made combining with RSPO audit from August 12 to 15<sup>th</sup> by an interdisciplinary audit team composed by Alvaro Garcia, Ana Maria Uribe, Mário Fernandez and Dina Maria Medem.

The audit was made at Amapalma; Agropalma; CRAI/Agropar and Parapalma and CPA mills located in Tailândia and Acará/PA. At Agropalma and Parapalma's mills was received Conventional FFB that was segregated, but at this audit theses farmers were integrated to the certification.

As a strategy to evidence the conformity with RSPO and POIG Standards was made interviews with managers, coordinators, and Agropalma's workers at mills and fields considering the importance and hazardous activities developed. Beyond that, was interviewed employees of subcontractor companies that realize transportation, maintenance, patrimonial surveillance, food service and responsible for the health plan. For topics related with gender aspects the interviews was made preferentially by Dina Maria Medem, respecting the confidential and without presence of Agropalma's managers.

#### **Verification Result**

No non-conformities was verified as result of documentation analysis and interviews made with managers, coordinators, and Agropalma's workers, Union and Communities representative.



#### List of Abbreviations

FFB – Fresh Fruit Bunch;

CEB – Center of Endemism of Belem;

BOD – Biological Oxygen Demand;



## 1. SCOPE OF THE VERIFICATION

#### 1.1 Normative References

The Plantation and supply base was evaluated against the following documents:

Roundtable on Sustainable Palm Oil [2013]

☐ Palm Oil Innovation Group Charter Verification Indicators – March 2016

1.2 Organisation and Contact Details		
Company name:	Agropalma Group	
Business address:	Alameda Santos, 466 – 10o andar, ZIP CODE: 01418-000, São Paulo, Brazil	
Contact person:	Mr. Tulio Dias	
Telephone:	+55 11 2505 6400	
E-mail:	tuliodias@agropalma.com.br	
Website:	www.agropalma.com.br	

1.3 Audit Type		
Audit Date	August 12 to 15 <sup>th,</sup> 2019	
Main Evaluation or ASA (1-4)	ASA 3	

1.4 RSPO and other Certifications		
RSPO certification	1-0003-04-000-00	
Other certifications held	DNV: FSSC 22000. IBD Organic. Ecosocial. JAS organic. BioSuisse, USDA Organic	



### 1.5 General Description of Supply Base

The FFB supply base for the Agropalma Group mills (Crai/Agropar, Amapalma, Agropalma, CPA mills and Parapalma) comes from Agropalma S.A. own land composed by 8 agricultural sectors, leased land managed by Agropalma S.A. and 234 outgrowers (family farmers and integrated growers), as seen in the table below. All of the above mentioned FFB suppliers are covered by the certificate scope.

Currently there are 192 family farmers, divided on 5 projects (I, II, III, IV and V) where each of the families/grower owns from 4 ha to 12.48 ha and 42 integrated outgrowers with oil palm planted areas between 16.65 ha and 1372.75 ha.

The Company has commercial long-term contracts with all of them. Some family farmers/growers are organized in associations managed by a board of directors, commanded by a president. Each family farmer is responsible for managing his/her own plantation. Agropalma S.A. provides technical assistance to each of the growers through a team of professionals. Each of the growers is visited at least once a month and receives support in different areas as good agricultural practices, crop management, compliance with legal requirements, monthly price of FFB, compliance with RSPO certification system and standards and others. Through the signed contract each of the growers agree to manage their oil palm plantation according to the agronomic advice given by Agropalma S.A. and in compliance with the RSPO applicable requirements.

Any of the mills Crai/Agropar, Amapalma, Agropalma and Parapalma can receive and process FFB from any source of its certified supply base, the assignement of FFB to a mill is determined by Agropalma S.A. personnel in charge of programming the production. Parapalma and Agropalma, additionaly can receive FFB from non-certified source and process them together with RSPO certified FFB and produced as conventional.

Certified outgrowers are located in the localities of Moju, Tomé-Acú and Tailandia as the land owned by Agropalma S.A. is located in Tailandia and land leased by Agropalma and managed by Agropalma S.A. is located in Moju, all of them in the counties of Tailandia and Acará, state of Pará.

1.6 Location				
Mill/Estate	Physical Address	Longitude	Latitude	
Crai/Agropar Mill	Road PA 150, KM74, Direito -	48º47'47.85ºW	2º31'36.34"S	
	Tailândia, PA – Brasil			
Amapalma Mill	Road PA 150, KM74, Direito -	48º47'49.86ºW	2º31'29.59"S	
	Tailândia, PA – Brasil			
Agropalma Mill	Road PA 150, KM74, Esquerdo	48º42'17.65ºW	2º32'34.06"S	
	- Tailândia, PA – Brasil			
CPA/Palmares Mill	Rodovia PA 150 Km 50,	48º35'11.78ºW	2º15′10.54″S	
	Esquerdo, Acará – PA – Brazil			



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Parapalma Mill	Rodovia PA 150 Km 74,	2°32'36.58" S	48°42'22.41 "W
	esquerdo. Tailândia, PA		
	Brasil		
Departamento I	Rodovia PA 150 Km 74, Direito. Tailândia/PA	48° 47′18″	2°31′41″
Departamento II	Rodovia PA 150 Km 74, Esquerdo. Tailândia/PA	48° 43′50″	2°32′57″
Departamento III	Rodovia PA 150 Km 74, Direito. Tailândia/PA	48° 49′35″	2°34′47″
Departamento IV	Rodovia PA 150 Km 94, Direito. Moju/PA	48° 54′15″	2°39′11″
Departamento V	Rodovia PA 150 Km 65, Esquerdo. Tailândia/PA	48° 43′37″	2°29′32″
Departamento VI	Rodovia PA 150, Km 50, Acará/PA	48° 45′10″	2°15′03″
Departamento VII/XV	Rodovia PA 150 Km 74, Esquerdo. Tailândia/PA	48° 34′36″	2°35′48″
Departamento VIII/XVI	Rodovia PA 150 Km 74, Esquerdo. Tailândia/PA	48° 38′44″	2°33′16″
Area Leased from Altino	Moju	48°57'59,24"	2°30'35,74"
192 Family Farmers and 41 Integrated Outgrowers	Tailândia, Moju and Tome-Açú	Several	Several

1.7 Supply Base Statistics					
Name	Plantation	Area (Ha)	Annual FFB yield	Year(s)	Date of Next
	Total	Planted		Planted	Planting
Departamento I	4839,60	4.561,86	62578,4	208; 2017; 2013;201 0;1992 1991;198 9;1988 1987;198 6;1985	25
Departamento II	5.194,21	5.194,21	52268,05	2013;201 2;2010; 1999;199 4;1993; 1992;199 1;	25



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Departamento III	6569,83	6569,83	129043,25	1999;199 ;1997 1996;199 5;1992	25
Departamento IV	4.954,01	4.954,01	90203,45	2001; 2000; 1999; 1998	25
Departamento V	6.173,71	6046,03	103452,15	2016; 2015; 2011;201 0;2007, 2004;200 2;2001	25
Departamento VI	4.053,25	3647,08	35917,6	2017; 2016; 2015; 2012; 2011, 2001; 2000; 1996, 1990, 1989	25
Departamento XV	4.148,52	4.148,52	71546,4	2010;200 9; 2008;200 6	25
Departamento XVI	3.089,87	3.089,87	51082,45	2010;200 9; 2008; 2007	25
Area Leased from Altino	505,06	505,06	7252,3	2010; 2009; 2005; 2004; 2003; 2002; 2000; 1999; 1998	25
Family Farmers and Integrated Outgrowers	10.343,74	9.537,70	133139,65	2013;201 2;2011;	25

## POIG Verification Report – [Agropalma Group, October 2019]

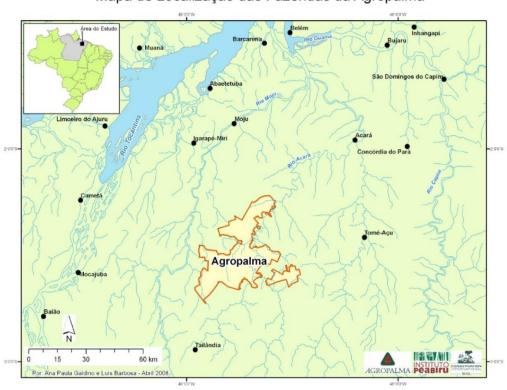
	2010;200	
	9;200820	
	097;2006	
	;2005	
	2004;200	
	3;2002;2	
	001;2000	
	;1999199	
	8;1986	

1.8 HCV & HCS Areas				
Plantation	HCV	Area	HCS Forest <sup>1</sup>	Total Conservation
Name	HCV category	Area (ha)	Area (ha)	Area (ha)
Departamento I	1 and 4	5.500	5.500	5.500
Departamento II	1 and 4	8.398	8.398	8.398
Departamento III	1 and 4	4.711	4.711	4.711
Departamento IV	1 and 4	5.958	5.958	5.958
Departamento V	1 and 4	11.695	11.695	11.695
Departamento VI	1 and 4	11.593	11.593	11.593
Departamento XV	1 and 4	6.791	6.791	6.791
Departamento XVI	1 and 4	8.578	8.578	8.578
Area Leased From Altino	None	0	0	0
Family Farmers and Integrated Outgrowers	1, 3, 4, 5 and 6	9537,70	9.537,70	9.537,70

<sup>&</sup>lt;sup>1</sup> Not Applicable if prior to 2014



## 1.9 Neighbouring Communities Map<sup>2</sup>



#### Mapa de Localização das Fazendas da Agropalma

#### 1.10 Land Tenure System<sup>3</sup>

The Agropalma Group acquires only legalized land, with title, deed and proven legal domain and pays the market value, and the owner sells the land if he wants. The persons entitled to receive are the legal owners of the land. Any pending or objection excludes the possibility of acquisition.

Land and outcome negotiation agreements are recorded in the public deeds of land purchase and sale, which can be accessed by anyone interested.

Visits are made, area measurements, environmental and social studies, acceptance of neighbors. The property is accepted, meeting with owners occurs. You never pay values above the market. Upon agreement, it follows to the notary's office.

Acquisition of unregistered land ("possession") may be by way of exception only if land is considered strategic (eg, enclaves, land that favors security, land that favors logistics, etc.).

<sup>&</sup>lt;sup>2</sup> The map would show communities bordering, and/or directly affected by, the plantation operations

<sup>&</sup>lt;sup>3</sup> Brief explanation of land use and ownership rights of the plantations



# 2. VERIFICATION PROCESS

2.1 Certification Body				
Name	Accreditation Body	Accreditation Code	Expiration Date	
IBD Certificações Ltda.	ASI (RSPO)	ASI-ACC-068	November 02,	
		(RSPO)	2019	
<b>Description:</b> The accreditation obtain	ed by IBD is for realize a	audit against P&C and	SCC RSPO Standards;	

2.2 Verification Team			
Name & Position	Qualification		
Alvaro Garcia – Lead Auditor (AG)	Agronomist Engineer; Qualified as lead auditor for RSPO P&C		
	and SCC Standards; UEBT; and Organic Certification;		
Dina Maria Medem – Auditor (DM)	Food Engineer; Qualified as auditor for RSPO P&C and SCC		
	Standards;		
Ana Maria – Auditor (MV)	Farm Business Administrator; Qualified as lead auditor for RSPO		
	P&C, NEXT and SCCS Standards; and for ISO 9001:2015		
	Standard;		
Mário Fernandez (MF)	Chemistry with specialization and expertise with Environmental		
	Management; Qualified as auditor for RSPO P&C Standards;		

2.3 Ver	2.3 Verification Schedule				
Date	Time	Location	Activity	Auditors	
12/08/19	09:00 am	Agropalma Central Office – Tailândia/PA	Opening Opening meeting of P&C Audit - Team Presentation, ISO requirements for conducting the audit, audit plan, signing declaration of conflict of interest and answering questions	AG / DM / AU / MF	
12/08/19	09:30 am	Agropalma Central Office and Visit pesticide storage area / PPE wash area / pesticide packaging disposal area – Tailândia/PA	Meeting with Alcimara da Silva / Cristiane Paiva / Tulio Dias / Marcella Araújo / Carlos Maracanã / Hugo Jorge / Marcelo Heinen / Katia Delmondes / Yuri Maciel / Rodrigo Rabe / Tarcio David / Willian Oliveira to evaluate SCC Standard/ Principles 1, 2, 4, 5 and 6	AG / DM / AU / MF	
12/08/19	05:30 pm	Agropalma Central Office / Tailândia/PA	Closing Meeting of the day between company and auditors	AG / DM / AU / MF	
13/08/19	08:00 am	Agropalma Central Office / Tailândia/PA / Agropalma, CPA and Parapalma Mills and Integrated farmers	Meeting with M Marcelo Bastos / João Helinton/Paulo Gaia / Wander Antunes / João Helinton / Zeno Martins / Solange Silva / Túlio Dias and visit Agropalma, CPA and Parapalma Mills and integrated farmers to	AG / DM / AU / MF	



		T .	
		evaluate SCC Standard/Principles 1, 2, 3, 4,	
		5, 6 and 7	
05:30	Agropalma Central Office /	Closing Meeting of the day between	AG / DM / AU / MF
pm	Tailândia/PA	company and auditors	AG / DM / AO / MI
		Meeting with Túlio Dias / Fábio José / Igor	
	Agropalma Central Office /	Leite/ Raimundo Junior/ Tarley Alcantra /	
00.00	Tailândia/PA / Integrated	Katia Delmondes / Marcella Araújo / Gisele	
	farmers /	Oliveira / Gabrielle Rocha and visit	AG / DM / AU / MF
aiii	CRAI/Agropar/Amapalma	Integrated Farmers, Agropalma field,	
	Mills / Agropalma field	CRAI/Agropar/Amapalma Mills to evaluate	
		SCC Standard/Principles 2, 3, 4, 5, 6 and 7	
05:30	Agropalma Central Office /	Closing Meeting of the day between	AC / DM / ALL / ME
pm	Tailândia/PA	company and auditors	AG / DM / AU / MF
00.00	Agropalma Central Office /	Meeting with Tulio Dias / Wander Antunes /	
	Tailândia/PA / Integrated	Stakeholders to evaluate Principles 1, 2, 3,	AG / DM / AU / MF
alli	farmers	4, 5, 6 and 7	
02.00	Agrandana Cantral Office /	Closing meeting - Presentation the audit	
	•	results, ISO requirements for conducting the	AG / DM / AU / MF
μIII	ranandia/PA	audit, questions of clarification and thanks	
	08:00 am	pm Tailândia/PA  Agropalma Central Office / Tailândia/PA / Integrated farmers / CRAI/Agropar/Amapalma Mills / Agropalma field  05:30 pm Agropalma Central Office / Tailândia/PA  Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office /	05:30 Agropalma Central Office / Tailândia/PA  08:00 am  05:30 Agropalma Central Office / Tailândia/PA / Integrated farmers / CRAI/Agropar/Amapalma Mills / Agropalma field  08:00 am  08:00 am  08:00 Agropalma Central Office / Tailândia/PA / Integrated farmers / CRAI/Agropar/Amapalma Mills / Agropalma field  05:30 Agropalma Central Office / Tailândia/PA  08:00 am  08:00 am  08:00 am  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Office / Tailândia/PA / Integrated farmers  03:00 Agropalma Central Offi

#### 2.4 Stakeholder Consultation Overview

During the audit planning was verified the official list of stakeholders updated by Agropalma and considering its features the most relevant external stakeholders to be interviewed were chosen. In total, were indicated 76 stakeholders, among them representatives of local communities and associations, unions, representatives of family farmers, integrated out growers and NGOs and government agencies.

The auditor traveled to meet the stakeholders in their work places and homes. Interviews were made without Agropalma S.A. personnel to guarantee free expression to answer the questions presented respecting the confidentiality in case of filing a complaint.

During interviews it was evidenced the good relationship between AGROPALMA and the consulted stakeholders.

#### 2.5 Stakeholders Consulted (Stakeholder identities are confidential)

Stakeholder Type <sup>4</sup>	# of Women	# of Men	Nationality	Role in community or job performed	Demographic
Workers	8	20	Brazil	Agropalma Worker	Tailândia, Acará, Tomé-Açú – PA
Indigenous People	0	0			

<sup>&</sup>lt;sup>4</sup> Some stakeholder types may not be applicable

\_



Community	2	1	Brazil	Donrosontativo of	Tailândia and Acará – PA
Community	2	1	Brazii	Representative of	Tallatiula atiu Acara – PA
members				Turiaçú and Esmeralda	
				community; Resident of Vila	
			5 "	Agropalma;	T :10 1: 0.
Contractors	1	7	Brazil	Logistic; Driver;	Tailândia – PA
				Food Service;	
				Industrial	
				Maintenance;	
				Mechanical;	
Management	8	17	Brazil	Management,	Tailândia and Acará – PA
and supervisor				supervisor of	
staff				Agropalma	
National	0	0			
government					
	_				
Local	0	0			
government					
Non-	1	1	Brazil	Fundação	Interviews were made by
Governmental	_	_	DIGZII	Solidaridad (São	telephone
				Paulo) and	telephone
Organisations				Conservation	
				International	
Othor	1	1	Dwc =:1	(Belém)	Tailândi- DA
Other	1	1	Brazil	Rural Association	Tailândia – PA
				related with Group	
				II (Parcela 52) and	
				representative of	
				School Apolo of	
				Vila Seca	
				community	

### 2.6 Selection of Sites (Sampling methodology)

Considering the demand of estates needed to be sampled, was visited:

- Department I A, V B and II (totalizing 8 lots),
- 9 smallhordes;
- 5 integrated farmers;

The methodology adopted to choose these areas was considering that this was the first audit, the logistic and the presence of the responsible to attend the auditors;



### 2.7 Conformance Classification System

The findings from the evaluation are classified as follows:

- **Conformance:** when the evidence in the finding demonstrates that all the indicator requirements are fulfilled.
- **Partial Conformance:** when the evidence in the finding demonstrates partial compliance with the indicator requirements
- Non-Conformance: when the evidence in the finding indicates that compliance with the indicator has not been demonstrated
- **Not Applicable:** Some of the indicators can also be not applicable when the condition of the verified company during the verification does not meet the applicability of the indicator

When non-conformance or partial conformance with critical POIG indicators occurs, the company cannot be considered POIG verified until the non-conformance(s) have been corrected.



#### **VERIFICATION CHECKLIST**

\*\*NOTE: The major Indicators for each section are highlighted in red

POIG Indicators	Verification Finding	Conformance
High Conservation Value (HCV) assessment, ar	Values restation will be broken through undertaking a High Carbon Stock (HC and a process of obtaining Free, Prior and Informed Consent to use land as social considerations (including community needs).	
1.1.1 Prior to establishing new plantations or expanding existing ones, <sup>5</sup> in addition to or integrated with a HCV assessment, <sup>6</sup> a HCS approach <sup>7</sup> which combines biodiversity, carbon conservation and social considerations (including community needs) has been conducted.	No differences from last year were observed:  An executive report on the evaluation of socio-environmental impacts (AISA), high conservation values (HCV), carbon stock, Land Use Change (LUC), greenhouse gas (GHG) and Management plan for new areas in developing emissions by OrbisExceller in June / 2019 was prepared by the leading advisor Arthur Wieczorek (No HCVRN-ALS14003AW) for new plantations to be carried out in twenty producers, totaling 1.522,83 hectares suitable for palm plantations.	Conformance

<sup>&</sup>lt;sup>5</sup> Does not apply to infill areas less than 2 hectares, provided this is not encroaching on protected lands (e.g. riparian zones, HCV, etc.). Where the previous HCS assessments are older than 3 years, a new assessment would need to be conducted.

<sup>&</sup>lt;sup>6</sup> This must be carried out by a licensed assessor under the HCVRN scheme.

<sup>&</sup>lt;sup>7</sup> Currently the <u>HCS Approach</u> and definitions are the only practical approach available. An HCS assessment is not required for areas entirely composed of non-native vegetation.





	HCS – Not applicable. Planting was done in pasture area (Low Carbon Stock;	
1.1.2 HCS forest areas are identified and mapped.	No differences from last year were observed:  The forests of Agropalma, smallholders and integrated farmers are identified and mapped, as was showed at Agropalma's maps and for integrated farmers that will make new planting;	Conformance
1.1.3 After March 2014 no new plantings take place in HCS forest areas identified for conservation.	No differences from last year were observed:  No planting in HCS areas;	Conformance
1.1.4 Community participatory mapping has identified and mapped garden and future farmlands <sup>8</sup> that are fundamental to meeting their basic food needs over the license period of the plantation, and excluded them from being considered HCS forest.	No differences from last year were observed:  Agropalma's and farmers's areas are private. There is no use of community areas for palm plantations;	Not Applicable
1.1.5 HCS forest areas are actively conserved as part of a community participatory land use plan including FPIC, 9 and an integrated conservation and land use plan (that includes HCV areas, riparian zones, and peatland areas).	No differences from last year were observed:  Agropalma´s and farmers´s areas are private. There is no use of community areas for palm plantations;	Not Applicable

<sup>&</sup>lt;sup>8</sup> Applies to lands where communities have legal, customary or user rights to the land.

<sup>&</sup>lt;sup>9</sup> Applies to lands where communities have legal, customary or user rights to the land.





	No differences from last year were observed:  No planting was carried out in areas characterized as HCS, nor did they contain native species;	Not Applicable
Recommendations:		

#### 1.2 Peatland

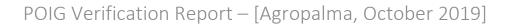
- No peat clearance: All areas of undeveloped peatlands (peat of any depth) are protected and all drainage, fires or road building on peat soils is prohibited.
- Maintenance of peatlands: Water tables are managed in existing plantations on peat in order to minimise both the subsidence of the peat and the release of GHG emissions. Strategies are employed to progressively restore critical peatland ecosystems, with a preference for replanting on mineral soils, including via 'land swaps'.

1.2.1 Undeveloped areas of peatland (of any depth) are not developed or drained.	Has no peat soil;	Not Applicable
1.2.2 Fires and road-building on peat soils are prohibited.	Has no peat soil;	Not Applicable
1.2.3 Where there is existing planting on peat, critical peatland ecosystems are identified and assessed for restoration opportunities.	Has no peat soil;	Not Applicable
1.2.4 Based on the results of the assessment above (1.2.3), peatland restoration strategies that are time-bound and expert reviewed are developed and implemented, including those to replant on	Has no peat soil;	Not Applicable





mineral soils using 'land swaps'.		
1.2.5 For existing plantings on peat, records show that the water table is maintained (at an average of 50cm (between 40 - 60 cm) below ground surface measured with groundwater piezometer readings, or an average of 60 cm (between 50 - 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 water gates at the discharge points of main drains (RSPO Criteria 4.4 and 7.4).	Has no peat soil;	Not Applicable
1.2.6 Where drainability assessments have identified areas unsuitable for oil palm replanting, including the likely GHG emissions associated with continued cultivation, plans should be in place for appropriate rehabilitation or alternative use of such areas. If the assessment indicates high risk of GHG emissions, fires, flooding and/or saltwater intrusion, growers cease replanting and implement rehabilitation.	Identified that has no planting on areas unsuitable for palm tree;	Not Applicable
1.2.7 A report will be made public that includes assessments and maps of all peatlands (of any depth) within the company land bank, critical peatland	Has no peat soil;	Not Applicable





ecosystems, planted peatlands, and degraded or planted areas identified for peatland restoration.		
Recommendations:		
1.3 Greenhouse gas (GHG) accountability Companies shall publicly report on annual GH land use GHG emissions (per ton of CPO).	G emissions from all sources and on the progress towards reaching targ	geted reductions of non-
1.3.1 All sources of GHG emissions, including those related to land use and nonland use activities, are identified and monitored using the RSPO PalmGHG methodology or equivalent. <sup>10</sup>	Evidenced the use of PalmGHG calculator by Agropalma;	Conformance
1.3.2 Targeted reductions of non-land use related GHG emissions (per tonne of CPO) and/or targeted adoption of technologies or techniques which reduce global emissions of CO2eq are defined and documented.	The company has the internal management programs called Sifrota and Siman for the management of the fossil fuel consumption in the vehicles / tractors and generators of the industries respectively for the whole group Agropalma.  For mills, the CPA plant is the only one that makes use of fossil fuel consumption and there is an established target for the year. The others use 100% of biomass.  The company has a fuel consumption targets plan as part of its	Conformance

 $<sup>^{\</sup>rm 10}$  The latest version of the RSPO PalmGHG methodology must be used.



for the following year. As an action to reduce fuel consumption started this year the optimization of fleet use, with reduction of the number of vehicles and is being implemented system of distribution of energy generated in Parapalma for the Agropalma plant, with a view to reducing consumption. One up to two improve of efficiency Fossil Fuels is highlighted:

- \* Preventive and corrective maintenance plans. Some measures were adopted: Plane Structuring / Equipment of Agropalma Extraction / Analysis 2018. Crop / SWOT Analysis of Extraction of palm oil.
- \* Optimized Using own vehicles to reduce pollutants emissions. Credentialed documents that refer to year strategic plan evidenced are:
- \* Strategic Planning of production (status of rapier statement).
- \* Plans industrial action production and notification by email to all subsidiaries as they responded with their respective plans. Manuel Raimundo Rodrigues the submitted by, on 01/08/2019.

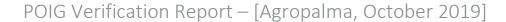
As a plan to reduce / mitigate the impacts the company presents the link below, available for open consultation, its strategy for reducing greenhouse gas emissions, and has already completed the installation of the new set of ponds for anaerobic treatment of waste generated at the plant, with a deadline of 2021 for the installation for capture and burning of industrial generated methane gas.

Comparing with the last year was observed a increasing approximately of 5 % GHG emission and the reason is related principally with the consumption of fertilizers (last year was not use) and considering the low production of the last year the GHG emission was higher per ton of CPO.





	http://www.agropalma.com.br/responsabilidade- socioambiental/politica/gestao-de-gases-de-efeito-estufa	
1.3.3 Annual GHG emissions from all sources and progress towards the targets documented in 1.3.2 are publicly reported.	Published in the Agropalma website the emission data for 2013, 2015 and 2017. The 2017 Sustainability Report containing data for 2017 was published on 2018. It is expected that the 2019 Sustainability Report to be published until December 2019 or January 2020.	Conformance
	Public summary report RSPO will be available for consultation on the RSPO website;	
Recommendations:		
	pesticides shall not be used. These include chemicals on the FSC 'High	·
Highly toxic, bio-accumulative and persistent prohibited pesticide list. Producers shall prefe	erence practice natural weed and pest control and IPM, and strive to a	·
Highly toxic, bio-accumulative and persistent prohibited pesticide list. Producers shall preference pesticides, only using them as an absolute last 1.4.1 Highly toxic, bio-accumulative and persistent pesticides (PBT) are prohibited. This includes chemicals listed by the following: a) World Health Organization Class 1A or 1B, Stockholm or Rotterdam Conventions, b) FSC	·	·
Highly toxic, bio-accumulative and persistent prohibited pesticide list. Producers shall prefe	erence practice natural weed and pest control and IPM, and strive to a stresort. There shall be full transparency of any pesticide use.  There is no use of prohibited pesticides. The only agrochemical	void the use of toxic





Currently, the use of pesticides for pest and disease control is based on biological products and pheromone traps. Herbicide applications and spraying of biological insecticides are performed mechanically, there is no aerial spraying. Weed management is alternated between herbicide application in the line between planting and brushing and manual crowning plants. When done, herbicide preparation occurs in the field using the signaling and equipment necessary to avoid accidental spillage. Herbicide applications are not carried out in areas near watercourses.

Was observed that the company are implementing alternatives of glyphosate consumption and considering use of mechanical practices od the herbs.

Evidenced the Specific Procedure Standard - NPE-GFIT-003, revision 00, dated 12/09/17 referring to the Integrated Pest and Disease Management Plan. Defines the responsible, classifies damage agents, establishes damage levels, and methods of control and field monitoring.

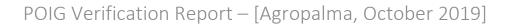
It has a table identifying the main diseases and pests, category of damage, frequency of monitoring, level of damage, type of control and definition. Currently, the only type of pest control is the dispersion of shelters contaminated by entomopathogenic fungi (B. Sophorae) and endemic virus dispersion found in dead worms (O. inviare, Talima sp, Acharia s, and use of Bacillus thuringiensis). The other controls are mechanical and behavioral.





1.4.3 Emergency use of listed pesticides is permitted subject to POIG Organising Committee approval.	According with MIP procedures, registers of pesticide use and during interviews was observed that no use of any pesticides listed by POIG was done;	Not Applicable
Recommendations:		
•	s producers shall strive to minimise chemical fertiliser use, and prefere ssible use waste as a source of phosphorus. Phosphorus and nitrogen l	
1.5.1 Use of chemical fertilisers is minimised through producers demonstrating preferential use of alternatives <sup>11</sup> to manage soil fertility.	As a management strategy, the use of biomass generated in the industry as fertilizers, as well as the use of green fertilization and phosphorus sources of low solubility.  Verified the adoption of an additional strategy using input for immobilization of aluminum to increase root depth and improve soil nutrient utilization;	Conformance
1.5.2 Phosphorus and nitrogen levels in relevant watercourses are monitored and when the results of monitoring indicate an ncreased level of such elements in water due to fertiliser application, company will adjust fertiliser rates and procedures.	Verified a map of phosphorus and nitrogen analysis points in "igarapés" (a kind of stream) and rivers (total of 8 collection points) performed on 03/07/2019, during which fertilization is done. Has no discharge of effluent on the rivers from the mills and the use of fertilizers is made with focus of optimize the use (in 2017 was used soils conditioners to improve the soil conditions and permit the plant to absorve these nutrients.	Conformance

<sup>&</sup>lt;sup>11</sup> Alternative methods include: 'precision agriculture', the use of organic fertilisers and the use of organic residues as a source of nutrients, including those resulting from the processing of oil palm bunches.





			T	
	Capture point (Ref.	Nitrogen Result	Phosphorus Result	
	Collect date	(Ref. Max 3.7 mg /	(Ref. Max 0.05 mg	
	03/07/19)	l)	/ I)	
	Igarapé Rio Acará	<1,50	<0,02	
	Agropalma			
	Igarapé Estrada	<1,50	<0,02	
	Porto Moju			
	Igarapé Jusante	3,4	<0,02	
	Amapalma			
	Igarapé Ponte PA	<1,50	<0,02	
	150	·		
	Igarapé do Aterro	1,6	<0,02	
	Sanitário Faz.	·		
	Agropalma			
	Igarapé Estrada	<1,50	<0,02	
	CPA	·		
	Igarapé Montante	10,00	<0,02	
	Amapalma *	·		
	Igarapé Aterro	<1,50	<0,02	
	Controlado	,		
	Jusante			
		<u> </u>		
1.5.3 Results of phosphorous and nitrogen	Publication made in	the Sustainability R	eport in 2017 on	
monitoring in water courses are included in	Agropalma's website w	ith reference to the y	ears 2013 and 2017	
public reporting.	(Ref Item "Protecting a	nd Conserving Water	Resources" on page	
	23).			Conformance
	It is supported that the	2010 Custoinabilitus Day	المصطمئا طييس مطيعهم	
	It is expected that the 2 until December 2019 or		bort to be published	
	until beceiliber 2019 of	January 2020.		

## POIG Verification Report – [Agropalma, October 2019]



Recommendations:		
1.6 GMOs prohibition		
The cultivation of GMOs in the management	area is prohibited.	
1.6.1 The use of GMOs in the management area is prohibited.	There is no cultivation of GMO species;	Conformance
Recommendations:		
	ed with responsible water management adopted including minimisations, and consideration of catchment level impacts of irrigation.	on and disclosure of water use,
1.7.1 Water use, consumption and pollution by plantation operations and mills are monitored.	Verified the Water Resources Management and Management Plan (NPG033, Ver. 1 of 02/07/2018), which establishes procedures for water management and use in the administrative, agro-industrial, agricultural and industrial sectors and effluent disposal.  For the emission of effluents, the company has an authorization to launch water resources, according to document No 2344/2015, due on 12/13/2019 to launch effluent in the "igarapé da portaria".  For 2019 the current water consumption is 0.96 m3 / ton CFF for all plants, and for CRAI / AGROPAR the consumption was 1.04 m3 / ton CFF, for AMAPALMA the consumption was 0.93 m3 / ton CFF, for PARAPALMA consumption was 0.96 m3 / ton CFF and for CPA consumption was 0.98 m3 / ton ton CFF.	Conformance



1.7.2. The water management plan	According to the reports of analysis made on 03/07/19 for 8 monitoring points at the river is possible to verify that Agropalma does not polluting the rivers.	
1.7.2 The water management plan includes targets and measures to minimise and/or reduce water use, consumption, and pollution, including in both plantations and mills. 12	Verified that the company use as strategy for water use management, aiming the reduction of consumption: the adequate maintenance of industrial equipment; adoption of better extraction technologies to reduce water consumption; use of water in the nursery area based on the measurements of four meteorological stations and based on soil water balance; the effluents treated in POME's are distributed by means of self-propelled hydraulic cannon in the growing areas without addition of water and based on a rolling plan in the areas; and the reuse of water from the industries for cleaning.  The consumption goal for water use, since 2011, is 4 tons of water per ton of palm oil produced. Since 2013 the water use has been increased and in 2016 the goal was surpassed (it happened due to the opening of a new mill). In 2017 the consumption lowered to 4,5m³ of water per oil produced, and it has been kept below this goal, since.  The goal for Nitrogen and Phosphorus in water is 3,7 mg/L and 0,1 mg/L, respectively. The levels of Nitrogen and Phosphorus in water	Conformance
	has been lower than the goal and the legal limits.	
1.7.3 Water use, consumption and pollution by plantations and mills are	Published at the Sustainability Report available on the Agropalma website containing indication of the BOD level of industrial	Conformance

<sup>&</sup>lt;sup>12</sup> The scope is the entire area under management. The plan distinguishes among water that is used and that is consumed (e.g. disappears in industrial processes). It includes specific reduction targets, as well as pollution abatement measures.





1.8.1 Comprehensive biodiversity surveys to identify HCV 1-3 have been undertaken.	For the last 12 months was developed an executive report with the high conservation values (HCV), including 1-3 by OrbisExceller in	Conformance
- '	s to identify HCV 1-3, in addition to ensuring the protection and survive ssion land, concession holders also make a positive contribution to the	
Recommendations:		
	As justification, it was contextualized that there is no conflict over the use of water, there is a low population density in the surroundings, the annual rainfall is high (> 2.5000 mm) and in addition there was a previous evaluation by the government state regarding the granting of the concession for use by the company;	Not applicable
1.7.4 A water stewardship assessment is undertaken involving relevant stakeholders to address water equity issues. <sup>13</sup>	Verified that there is no council created by Agropalma with a view to discussing with the surrounding communities issues related to water use.	
included in public reporting.	effluents; and the water consumption per processed FFB (Item "Protect and Preserved Water Resources" on page 24). In addition, at the RSPO report published on the Agropalma website is informed the water consumption per FFB produced;	

<sup>&</sup>lt;sup>13</sup> A plan to engage relevant stakeholders is available, which entails steps towards their engagement to arrive at an equitable and sustainable use of shared water resources.



1.8.2 Management plans for all rare, threatened or endangered species include actions for their protection, survival, and prevention of poaching, in the landscape outside the management area. <sup>14</sup>	June/2019 for new plantations to be carried out in twenty producers, totaling 1.522,83 hectares suitable for palm plantations.  There is an agreement between Agropalma and CI (Conservation International) in order to carry out the conservation programs for Belém's Endemism Center (CEB). As actions established in the contract signed in 2016 to 2019 (at this moment an additive term is under discussion) is established:	
	- Territorial characterization of CEB with creation of geospatial, geobiophysical and socioeconomic databases;	
	- Identification of areas for conservation and restoration within CEB;	Conformance
	Last month, the company made an official partnership with local policy to make surveillances patrol at Agropalma's frontiers and region;	
	Other actions, were presented at last audit, and they are still being implemented:	
	- Creation of the collaborative platform for palm for the CEB, beginning partnerships with other companies of the sector;	

<sup>&</sup>lt;sup>14</sup> Examples of positive actions for the survival of RTE species outside the plantation or concession boundaries include: environmental education programmes with neighbouring communities; business contracts with smallholders/others that include specific clauses requiring no poaching and other protection measures; reporting illegal activities to environmental/other appropriate agencies; hiring patrols for monitoring outside the concession boundary (if permitted by law); engagement with specialised NGOs or other organisations to work on species and habitat conservation; funding for protected areas outside of concession boundaries; engaging with and supporting adjacent landowners or concession holders in identifying and protecting habitats located outside boundaries that are used by RTE species for reproduction, migration, feeding, and shelter/roosting.



Lands will not be acquired through expropriations in the national interest ('eminent domain').



	- Creation of the "Palm Dialogue" group with other palm companies, NGOs and Academy;	
1.8.3 The RTE management plan takes into consideration traditional hunting by communities outside the management area and includes specific activities to contribute to the protection and survival of RTE species affected by hunting.	The company does not permit the communities access to the forest areas for hunting, thus it is prohibited by the law. The company's areas are monitored to avoid the entry of hunters, as well monitoring the movement of hunters in the surrounding areas;	Conformance
Recommendations:		
2. Partnerships with Communities		
2.1 Free, Prior and Informed Consent		
	m development including in particular: full respect for their legal and c munities own representative institutions, with all the relevant informa	• =
	ent advice, through a documented process, through a long-term two-v	
and negotiation where the communities are i	nformed and understand that saying no to development is an option,	and not constrained by loca
legal frameworks. Newly acquired already pla	inted plantation areas shall redress any lack of proper FPIC when the p	lantations were established

2.1.1 Resourced access to independent expert advice is offered at each stage of an FPIC or conflict resolution process to affected communities.	The areas are private and there is no use by Agropalma and partner producers of community areas;	Not applicable
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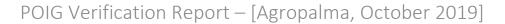
### POIG Verification Report – [Agropalma, October 2019]



2.1.2 Processes of consultation and negotiation, in accordance with internationally recognised FPIC standards, are not constrained by local legal frameworks.	The areas are private and there is no use by Agropalma and partner producers of community areas;	Not applicable
2.1.3 When acquiring land or replanting existing plantations, measures are taken to redress any issues arising from the lack of or inadequate FPIC processes carried out when those plantations were established. In such cases, participatory surveys will be conducted to identify HCVs 4, 5 and/or 6 that existed before the plantation was established.	The areas are private and there is no use by Agropalma and partner producers of community areas;	Not applicable
2.1.4 Plantations have not been developed on land acquired through expropriations in the national interest (eminent domain) after March 2014.	Didn't occur land acquired through expropriations in the national interest;	Not applicable
Recommendations:		

#### 2.2 Food security

As part of the Free, Prior and Informed Consent process, participatory Social Impact Assessments and participatory land use planning with indigenous and local communities, food security is maintained or strengthened in order to maintain their land use choice and future food security options. This will include not undermining local control of and diversity of food production systems. There is transparency of the land allocation process.





2.2.1 Food security for workers, smallholders, and indigenous and local communities affected by existing plantations is assessed and included in a social management plan. The scope of the food security assessment includes the additional impacts that oil palm production operations may have, including on land, water, labour and infrastructure as well as substitutability between income generation for food purchase and subsistence food production of workers, smallholders and affected communities.	Planting is done in own areas and without access to community areas for cultivation;	Not applicable
2.2.2 After March 2014, in new plantations or expansion of existing plantations, a minimum of 0.5 ha <sup>15</sup> of garden or farmland per person is identified via participatory mapping, and enclaved for meeting food security needs.	Planting is done in own areas and without access to community areas for cultivation;	Not applicable
2.2.3 Measures designed to maintain or enhance local food security are included in participatory land use planning, including transparency in any land allocation process.	Planting is done in own areas and without access to community areas for cultivation;	Not applicable
2.2.4 Evidence that measures identified in assessments and planning are being implemented and are effective.	Planting is done in own areas and without access to community areas for cultivation;	Not applicable

<sup>&</sup>lt;sup>15</sup> The area may be outside the concession, and it may exceed the minimum of 0.5 ha per person (in a family unit of indigenous or local communities) depending on fallow periods, garden and farming systems, soil fertility etc.

## POIG Verification Report – [Agropalma, October 2019]



Recommendations:		
2.3 Effective conflict resolution		
	d documented conflict resolution system is established that is accessible and a second state of the second system is a stablished that is accessible as a second size of the second system is a stablished that is accessible as a second size of the second size of the second system is a stablished that is accessible as a second size of the second system is a stablished that is accessible as a second size of the second system is a stablished that is accessible as a second system is a second size of the second system is a second system in the second system is a second system in the second system is a second system in the second system is a s	
	d parties in order to deal with complaints, grievances and resolve con ion of access to independent legal and technical advice, the ability for	
	act as observers, as well as the option of a third-party mediator.	complainants to choose
manuado en Broapo de Sapport triem aria, en	det de ebber vers, de wen de trie option et a tima party mediator.	
2.3.1 The mutually agreed and	There is a procedure for complaints and grievances drawn up jointly	
documented system for dealing with	with interested parties. Supplemented by procedures "Demand	
complaints and grievances is accessible to all affected parties.	Stakeholders" which guarantees anonymity, if requested.	
affected parties.	Communication channels:	
	- ALO AGROPALMA: this channel is used for the internal staff and for	
	the community. The telephone number is 08007090706 extension 8213. This communication channel is a reception of complaints	
	questions, suggestions, compliments and others.	
	A consider the first term to the first term of the first term.	
	- Agropalma website: there is a link to send your commentaries (complaints, questions, suggestions, compliments):	
	reclamacoesequeixas@Agropalma.com.br	
2.3.2 The system provides a clear and	There are documented procedures established by Agropalma and	
known procedure with an indicative time	communication channel to receive complaints, questions,	Conformance
frame for each stage.	suggestions, compliments and others commentaries. The procedure establishes that responses should be given in maximum 3 weeks.	
	cotabilistics that responses should be given in maximum 5 weeks.	





	Procedure: Document code NPG 16, revise 14, dated 1907-2016, elaborated by Cristiane Paiva and approved by Tulio Dias;	
2.3.3 The system keeps parties to a grievance informed of its progress.	According to the document "Follow-up of the Stakeholder Registers - Community and Alo Agropalma 2019 the interested parts has access to the progress of the complaint or grievance.  No disputes were identified either with the Agropalma Group employees or in interviews with the community, but complaints were identified.  For example:  Date: 01/28/19.  Complaint - Anonymous  Requests: Industry third shift employee complains that lunchtime buses are leaving early.  Referrals started 02/02 - 13/02 -19  Answer was given by the Infrastructure area and went to notice board (Agropalma currently has 22 notice boards).  The answer was that inspections would be intensified and bus schedules diversified to ensure timely schedules.	Conformance
2.3.4 The system includes the options of a) access to independent legal and technical advice; b) support from representatives of local communities' own choosing, and c) third party mediation.	Verified that was presented to the persons affected by the activity carried out by Agropalma a communiqué containing the Agropalma's complaint procedure where declare that the claimant has the right to consult technical and legal advice and also get support from elected local community representatives by themselves;	Conformance





2.3.5 Evidence that where conflicts have arisen the conflict resolution mechanism is being used and outcomes are considered mutually agreed including by affected parties.	It was verified that there was no record of a conflict on the last 12 months.  Verified the document "Follow-up of the Stakeholder Registers - Community and Alo Agropalma 2018/2019". Includes: date, origin (internal / external), subject description, Complaint / Questioning / Suggestion, relevance, responsible, accomplished and closing (consolidated occurrences);	Not applicable
2.3.6 Evidence that outcomes and remedies resulting from use of the mechanism are compatible with internationally recognised human rights. <sup>16</sup>	According to the complaints received on the last 12 months, it was verified that there was no record of a situation characterized as a conflict.	Not applicable
Recommendations:		
2.4 Social conditions A comprehensive social programme with regular monitoring is in operation to ensure palm oil production does not result in human rights violations, trigger social conflicts, or produce 'land grabbing', and addresses key social equity issues including housing, healthcare, education and empowerment of women.		
2.4.1 Social impact assessments and plans for the avoidance or mitigation of impacts address the issues of potential human rights violations, social conflicts, impacts of migrant workers on local communities, and land grabbing.	A Social Impact Assessment (SIA) was performed by the company. The different SIA versions were evidenced (volume 2-2004 to volume 7-2012). The last version was performed in 2012.	Conformance

<sup>&</sup>lt;sup>16</sup> The <u>Universal Declaration of Human Rights</u>, adopted by the UN General Assembly in December 1948, establishes internationally recognised human rights.



Agropalma has an exclusive department that provides technical assistance to family producers, as well as monitors and supports the improvement of producers' social and environmental performance.

Documents: technical assistance reports and "black book" of family producer technical assistance records.

During the audit at the integrated producers it was possible to highlight the visit reports of Agropalma technicians with recommendations for fertilization and management of oil palm and some primers on the management and identification of oil palm pests and diseases, pruning techniques, work safety booklet, management "waste" waste, wild animals "hunting ban".

Noteworthy are the social impact assessments as Agropalma maintains an Agreement with the Peabiru Institute, which develops a plan contemplates social impact detection cover and the trend will initially proposed by PARAMETER Agenda 21, currently maintaining a project called Agenda 2030.

Note that using Project to Agropalma meets the needs of the Community with a preventive sense, as it does not present big problems, small problems are quickly addressed by Medium internal channels (there is direct communication with the immediate boss or by telephone "Alo Agropalma"). ") and external to company (web Contact Us, telephone service 24h).

Within the company they assist them in their employees accommodation, health, food, transportation and compensation of their work agreed upon; Also to possibility of growing in your company using competition.





	Evidence, using two responsible social peels, which Agropalma maintains various projects as school with or 177 students, or Peabiru Project program that leads and encompasses all issues as social attention, health care and basic needs.  Evidence-is from two accounts two collaborators gives maintenance, laboratories, operators production, water treatment, generation which indicate the satisfaction of working at Agropalma, as they can address your needs, have a pleasant work environment (food, accommodation, transportation), with a Work safe and feeling of belonging.	
	In documents stand out:  * Of Donation Conditional Contract nr. 26/18 - Lands Donation for or program "Agenda 2030"	
	* Quarterly Report on monitoring of activities to or from August to November / 2018 (Association two institutes Peabiru and Agropalma)	
	* Diagnostic Documentation January / 2005 "Advisory and social and strategic environmental support for the Agropalma Group"	
2.4.2 Social impact assessments and plans for the avoidance or mitigation of impacts address key equity issues, including housing, healthcare, education, and empowerment of women.	Agropalma focuses its efforts on local development through education, and contributes economically and with materials with different educational institutions in the area.  Agropalma school and adult education for sustainable development. They are concrete steps about investment in education. Additionally, the Company provides the space and infrastructure to a municipal school operating in CPA farm.	Conformance

## POIG Verification Report – [Agropalma, October 2019]



Recommendations:	Agropalma's agricultural management provides technical support, shares knowledge and monitors family farmers. In addition, the Company offered them the possibility of acquiring inputs for use in their activities and discount payments to be received with accessible values.  In addition:  - Agropalma School (Basic Education) fills its available places with children from the community (currently the School has 422 students, whenever they were first filled with staff, children of staff and dependents.  - EJA (Youth and Adult Education) Program. Agropalma gives the opportunity to finish high school. Today the school has 20 students.  The auditor evidenced the updated list with the names, the category to which they belong (workers, community, dependent), education, neighborhood, address, among others.  The "Young Apprentice" Program is highly valued by the community. Agropalma currently has 142 young people participating in this program (Information verified in the Indicator: Control of the quota of apprentices (Law No.10.097 / 2000).	
2.5 Workers' rights Palm oil producers shall respect worker's rights including the International Labour Organization (ILO) requirements for 'decent work' and core		
conventions on child labour, forced or compute Terms and contracts of employment	lsory labour, freedom of association, and elimination of discrimination	n.



2.5.1 Permanent, full-time employment is used for all core work performed by the company. Casual, temporary and day labour is limited to jobs that are genuinely temporary or seasonal, and account for no more than 20% of the workforce.	Agropalma's workforce working in core activities is contracted in a permanent way and are full time workers. All workers are permanent workers and have signed contracts as verified during interviews performed to workers on the field and mills and confirmed through documental review. Standardized contracts are signed by employees and employer, with support orientation of the union and the company. Verified that Agropalma has two migrants workers, from Peru and Venezuela, and both have the same rights and benefits from the others.  There are no practice of contracting temporary or casual workers.  Even for the employees hired through other companies contracted to realize specific activities like maintenance, food service, transportation and for patrimonial surveillance was verified that Agropalma has procedure to guarantee that these workers have a signed contract.	Conformance
Remuneration		
2.5.2 A living wage assessment for all workers, whether employed directly by the company or indirectly by a private employment agency, is conducted based on a credible methodology. <sup>17</sup>	All respondents confirmed that their salary payments are in accordance with Brazilian law and prior agreements made with the Company at the signing time their employment contracts.  The salary value agreed exceeds the salary value defined by the Brazilian legislation and all new workers receive a complete document which describes the benefit offered by the Company.  Agropalma currently hires the services of the Sodexo Company to provide food for its services, which is responsible for bringing	Conformance

<sup>&</sup>lt;sup>17</sup> A methodology for measuring the living wage has been established by the <u>Global Living Wage Coalition</u>, a group of six international, multi-stakeholder standard-setting initiatives. A <u>report</u> published by the International Labor Organization (ILO) also reviews methodologies to estimate a living wage.





breakfast and lunch meals to the camp staff in food package. These meals arrive in sufficient and balanced quantities.

#### **Evidences:**

-The Paycheck document of several workers randomly selected from the employee list was evidenced.

-Salary Brazilian Legislation R\$ 998 (01/01/2019)

Union agreement salary: R\$ 1001.00

Payment paychecks:

Employee - 25024

Production Operator C.

Net Salary: R\$ 1010.54

Monthly Salary: 1130.88

Additional nightly 40%: R\$ 116.41

DSR (paid weekly rest): R\$ 23.28

Discounts: INSS, Food 13%, Aspalma, Transp. III, Hap vida, odonto

hapvida): R\$536.4

-Collective Bargaining Agreement 2019/2019, signed by the parties,

01/01 to 31/12/2019.

Some agreements with the union:

-Payment of salary: increase of R\$ 44,00

-Wage adjustment





-Vale food (attendance award): Increase of R\$ 20.00 (R\$ 200 to R\$ 220) Agropalma continues with the services of outsourced company SODEXO to provide the food of its employees.

-Invoice for payment of Agropalma to Sodexo

**Food Services** 

Payment Date: 05/20/2019

NF-895317

Observed Comfortable infrastructure in the technical-administrative areas that serve the factories. Medical assistance 24 hours within Agropalma that serves all employees of the Company including those who live in accommodation, guest houses and homes.

Optimal and livable conditions of the premises that house employees (visited house in the village where Agropalma employee and his family live).

In the camp has distributed Dptos 1-8 and 7-8 shelters, one of them called the central shelter. Shelters with a comfortable infrastructure and adequate hygienic conditions. As an improvement over the previous year, a mobile (unverified on-site) shelter has been implemented for use by field workers that will support workers when they are away from fixed shelters. A total of 10 mobile shelters are foreseen to be used in addition to existing ones.

A living wage assessment has been done. Agropalma has conducted a living wage assessment based on the Anker & Anker methodology in 2018. A new assessment shall be conducted within 5 years in order to update values.





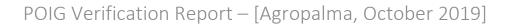
2.5.3 Wages are paid to all workers regularly, on time, directly to the worker and in legal tender or cheque.	All employees interviewed had confirmed the payment according with the law and previous agreement made with the company and considering their work contract.  The paychecks are issued monthly directly to the workers on time and describe with proper language what is be laying. Employees receive and are reported in the local language;	Conformance
2.5.4 Wage advances, loans and deductions are legal, recorded, communicated and available to workers upon request, and do not result in debt bondage.	Workers receive payslips where all earnings and deductions are detailed. All deductions are deductions approved by law or have been previously approved by the worker.	Conformance
2.5.5 All workers, including casual, temporary, seasonal and migrant workers, are provided compensation and benefits consistent with applicable law, including health, pension and social security.	All interviewed employees had confirmed that they receive salaries / payments according to the law and previous agreements made with the company. The company fully complies with labour law and workers receive all benefits established by law as paid holidays, 13 th. salary, INSS, FGTS and others. Beyond that, all employees have access to a Health Plan, receive subsidise meals at company restaurants or at the field.	Conformance
Working hours and leave		
2.5.6 The normal work week does not exceed 48 hours, not including overtime, and workers are entitled to at least one day off in 6 consecutive days. Overtime in excess of what is permitted by law is prohibited, and workers report that all overtime is voluntary.	According to the Collective Agreements signed by the company and Union on January/2019 and the interviews made during the audit mills work with three shift (8 hours per shift) minimizing the necessity of extra hours of work. At the field, there are no extra hours. Workers indicated that they do not work more than 48 hours a week and the working schedule contemplates one day off after 6 consecutive days of work. In the case of necessity to work extra hours, the workers were clear to inform that they are free to refuse and receive additional benefits;	Conformance



2.5.7 All workers are provided legally mandated public holidays and periods of leave consistent with applicable law, including paid annual, parental, compassionate and sick leave. Workers not covered under applicable laws are entitled to equivalent benefits. <sup>18</sup>	According to the Collective Agreements signed by the company and Union on January/2019 and the interviews made during the audit was verified that Agropalma respect Brazilian labour law and all employees enjoy public holidays and periods of leave. For example, the women have the minimum of 4 months for maternity and when happened a sick or accident the employee has the right to leave during the required time and receive benefit wages during this period. Beyond that, Agropalma pays the additional salary related with vacations and other additional payments required by law or negotiated via collective agreements with the unions."	Conformance
2.5.8 Records are maintained and demonstrate that hours of work do not exceed the maximum allowed by local law, regulation or collective agreement or 48 hours (per 2.5.5 above), whichever is lower.	Verified the monthly register of the employees with code 25024, 23092, 24408, 24408, 24283, 26618, 23781, and 23882 where describe the labor journey, the salary, benefits and discounts that the company must do according the law;	Conformance
Child labour		
2.5.9 A clear policy and compliance system is in place that prohibits child labour and its worst forms and sets the minimum age for employment consistent with applicable law. <sup>19</sup>	Verified the Conduct Manual, signed by each employee, that stablish on item 7:34 mentions that work for children under 18 years may occur provided it is protected by specific contracts and or apprentices. 18 years is the minimum age for full employees, no child labor is allowed by the company though it's policies and procedures.	Conformance
2.5.10 Young workers legally permitted to work but subject to compulsory education laws only work outside school hours.	According with the Conduct Manual and interviews made during the audit children under 18 years may realize administrative functions and are protected under specific contracts signed by the	Conformance

<sup>&</sup>lt;sup>18</sup> Entitlements for workers not covered under applicable law will be calculated on a pro rata basis, in proportion to the entitlement of a similar full-time worker.

<sup>&</sup>lt;sup>19</sup> Per ILO Convention 138 on the Minimum Age for Admission to Employment and Convention 182 on the Worst Forms of Child Labor.



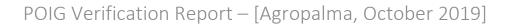


2.5.11 The company maintains an up-to-date list of hazardous activities and functions in the workplace that are prohibited for young workers consistent with or exceeding national regulation, where applicable.	company and government agency as apprentices. These contracts stipulate 4 maximum hours, 14 years as minimum age and the apprentice must be on school. Contracts are verified and inspected by the government.  No child labor occurs or is allowed by the company.  In order to establish the risk for each activity has a study called Technical Report of Environmental Labor conditions (LTCAT) which measures the risks exposed in the workplace. With this information is established in the PPRA which measures should be taken to avoid exposure to risk by the employee. For the young workers is permitted realize only administrative function without any contact with hazardous situations.	Conformance
Forced or trafficked labour		
2.5.12 No fees or costs are charged to workers, directly or indirectly, for recruitment or employment services by recruitment agencies, private employment agencies or the employer. Where it is discovered that fees have been charged, workers are reimbursed the total amount paid.	Verified that the recruitment agency hired by Agropalma only indicates the employee suitable for the function of interest and Agropalma is the one who selects and directly hires the employee, without the involvement of third parties. No fees are charged from the employees in any moment of the recruitment and selection step.	Conformance
2.5.13 The retention of passports, other government-issued identification and any personal valuables by the employer or third-party recruitment or employment agency is strictly prohibited in policy and monitored in practice.	Was verified during the interviews that Agropalma does not practice the retention of personnel documents of employees. This practice is forbidden according to Brazilian law and Agropalma respect this right.	Conformance





2.5.14 Growers and millers conduct a risk assessment of their Fresh Fruit Bunches (FFB) supply chain to identify and take steps to address risk of forced labour, human trafficking and child labour.	Agropalma has a department dedicated exclusively to provide technical assistance to the partners (smallholders and integrated farmers) which includes compliance with RSPO requirements. Internal audits are performed to FFB suppliers and constant training is delivered to growers and growers workers. Through monthly visits the team monitors compliance of social and environmental issues at farms part of the supply base, including human trafficking and child labour, and also establishes requirements to be fulfilled by other members of the supply chain.  Through the register made by this department for the famers that was audited was possible to verify the result of the internal audit.	Conformance
Recommendations:		
2.6 Support to smallholders  Contracts with smallholders are based on a fair, transparent and accountable partnership. Smallholders are supported to improve economic, social and environmental outcomes including: increase productivity to a comparable benchmark of productivity for the region and a target of having the same productivity as the company nucleus plantation. The productivity gains shall be achieved without expansion that threatens local community food security or additional environmental impact, and support should include financial management and budgeting, logistics and FFB processing, and improved market access such as through group certification. Companies shall report on the support they have provided to smallholders.		
2.6.1 A smallholder support programme is developed, documented and monitored, which includes: a) Measures to increase the productivity of smallholders to a comparable benchmark of productivity for the region,	Agropalma has a department dedicated exclusively to provide technical assistance to partner producers without charging for this service and is offered the possibility of acquiring inputs for use in their activities and discount payments to be received with accessible	Conformance





and a target of reaching at least the same productivity level as company estates; b) Support relating to financial management and budgeting and c) Support relating to logistics, FFB processing and market access.	values. Beyond, the service monitors the social and environmental indicators, with verification of activity costs, payment of labour charges, palm cultivation satisfaction and other issues that may arise. Through technical assistance reports and record books of visits (black book) routinely performed every producer can show the impacts caused. Agropalma monthly releases for each producer the prices charged for the purchase of FFB, as provided in the contract signed, and for each delivery the producer is informed about the total received and is informed about the value to be received at the end of the month.	
	During the interviews, the producers showed that they received adequate assistance to increase their production and know the dynamics of the prices paid by the FFB and agree with this. They know the price to be paid during 2018/2019. Contracts in force for services: The contracts demonstrate that the company's business relationship with FFB suppliers is transparent, with the disclosure of the price to be paid, production delivered, possible discounts based in the purchase of inputs, etc.	
2.6.2 Progress in implementation of the smallholder support programme is included in public reporting.	The last published report is AGROPALMA: RELATORIO DE SUSTENTABILIDADE 2018 where is available for download at Agropalma website. At pages 17 and 27 are the information regarding support to smallholders can be consulted.	Conformance
2.6.3 Report on percentage of schemed smallholders, percentage of independent smallholders and percentage RSPO certified of each.	Agropalma presented a complete list of all schemed smallholders and integrated farmers involved to RSPO certification. The documents are named: Inventario Agricultura Familiar 2019 and Relacao Produtores. Both are excel data bases and contains the	Conformance

### POIG Verification Report – [Agropalma, October 2019]

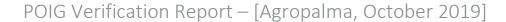


name of the grower, lot number, number of plants, ha, plants per hectare and other information.	
Agropalma S.A. provides technical assistance to each of the growers that is visited at least once a month and receives support in different areas as good agricultural practices, crop management, compliance with legal requirements, monthly price of FFB, compliance with RSPO certification system and standards and others. Through the signed contract each of the growers agree to manage their oil palm plantation according to the agronomic advice given by Agropalma S.A. and in compliance with the RSPO applicable requirements.  The 5 mills are certified as RSPO IP and generally receives only RSPO certified FFB and 1 of 5 mills (Parapalma mill) received the production of 3 farmers not RSPO certified and this FFB was segregated and sold as conventional. At this audit, both farmers were fully integrated to the process and were considered certified.	Conformance
	hectare and other information.  Agropalma S.A. provides technical assistance to each of the growers that is visited at least once a month and receives support in different areas as good agricultural practices, crop management, compliance with legal requirements, monthly price of FFB, compliance with RSPO certification system and standards and others. Through the signed contract each of the growers agree to manage their oil palm plantation according to the agronomic advice given by Agropalma S.A. and in compliance with the RSPO applicable requirements.  The 5 mills are certified as RSPO IP and generally receives only RSPO certified FFB and 1 of 5 mills (Parapalma mill) received the production of 3 farmers not RSPO certified and this FFB was segregated and sold as conventional. At this audit, both farmers

### 3. Corporate and Product Integrity

### 3.1 Anti-corruption and transparency

Producer companies shall publicise a commitment to prohibit any form of corruption including during the concession acquisition process and within their operations, and support efforts to establish and comply with anti-corruption legislation where this exists. In the absence of anti-corruption law, the producer company shall implement other anti-corruption measures proportionate to scale and intensity of management activities and the risk of corruption.





At the actual version of Agropalma's Manual of conduct (2018) is	
ncluded the item below that prohibits the acceptance of receive and give gifts for/from customers and providers related with item c and e:  c) — Item 6.23 for receiving gifts and 6.24 for giving gift;  For others items was verified that the Manual of Conduct continue to stablish how Agropalma deal with;	Conformance
F C	or others items was verified that the Manual of Conduct continue to

### 3.2 Traceability

Within 12 months of commitment to the Charter, all supply is fully traceable from company plantation and other suppliers' fields to their mills. Each party shall take responsibility for traceability in the components of the supply chain under their control and transparency with their supply



chain partners.

3.2.1. Within 12 months of commitment to the Charter all mills under the management of the grower member have a traceability system in place to identify the location (at least GPS coordinates) of FFB production.

Agropalma has a management system called BioSalq that manages the income of all FFB entering the 5 mills

There is a Operacional Routine RO BEFT-001 Revisao :02, Data 13/06/2017, for Raw Materials and Product Weight. The routine applies for every Agropalma Group mills. The routine describes in detail the procedure to allow entry of FFB to the mill.

The centralized system that is in use to register entry of FFB to the mills has a data base where all growers allowed to deliver FFB to the mills are register and there is detailed information of each of them as number of lots, date of plantation, address as well as the certification status (RSPO). The data base also contains the records of all of Agropalma S.A. own oil palm lots. The register of FFB entry is recorded at the scale where a Ticket with the weight is generated.

Evidence:

AMAPALMA / PARAPALMA's Scale:

THIRD PRODUCER
Divine Heraldo Barbosa

Date: 08/10/19 Release: 59025

Field Inspector: Antônio Jorge Bren

Installment(lot): Y3107

Box: 028

License Plate: OC-8476

Conformance





	Transportation Company: Heinen Ltda  Weighing Ticket (printed by system after weighing, CFF unloading and empty truck weighing) Ticket No.925917 Gross weight: 22710 Kg Tare: 13920 Kg Net weight: 14790Kg	
3.2.2. Within 24 months of commitment to the Charter the mills under the management of the grower member will only source FFB from known and identified sources and not from illegal sources.	The FFB supply base for the Agropalma Group mills comes from Agropalma S.A. own land composed by 8 agricultural sectors, leased land managed by Agropalma S.A. and 234 outgrowers (family farmers and integrated growers). All of the abovementioned FFB suppliers are covered by the certificate scope.  Currently there are 192 family farmers, divided on 5 projects (I, II, III, IV and V) where each of the families/grower owns from 4 ha to 12.48 ha and 42 integrated outgrowers with oil palm planted areas between 16.65 ha and 1372.75 ha. The Company has commercial long term contracts with all of them. Some family farmers/growers are organized in associations managed by a board of directors, commanded by a president.  Agropalma only receives FFB from already registered growers on its	Conformance
3.2.3. Within 24 months of commitment to the Charter the company will have a time-bound plan to bring all FFB sourced into compliance with the POIG indicators and efforts to bring non-compliant smallholders	supply base database.  Was verified the policy "Policy to Engagement RSPO and POIG FFB Supplier (NPE-SGSA-003, 07/05/19) that stablishes:	Conformance





into compliance are documented.	Item 5.3 - Schedule of engagement and certification: - Deadline to 100% of the suppliers with contract that must comply with the POIG standard is 2025; - Comparing with last year all integrated producers was integrated at RSPO certification process and has no independent producers delivering FFB; - An observation, was informed that Agropalma is negotiating with two independent producers and was audited by the Company to verify that the activity is legal;	
Recommendations:		
	al performance  vironmental performance including the elements of the POIG Charter, a  ability system using the guidance of the Global Reporting Initiative (GR	
3.3.1 A publicly available sustainability report is prepared at a minimum every two years, covering as a minimum all issues relevant to compliance with this Charter. This includes relevant RSPO indicators and the additional POIG indicators.	The sustainability report was made in 2018 and is related to 2017 with relevant RSPO/POIG information and the next will be for 2020;	Conformance
3.3.2 The public sustainability report includes details relating to the company's governance of its sustainability systems, consistent with the GRI Sustainability Reporting Guidelines (or equivalent approach).	It was verified that Agropalma s sustainability report is made according to GRI Sustainability Reporting Guidelines;	Conformance



achieve 100% by within 2 years. This shall cov	ns eir plantations being RSPO certified upon commitment to the Charter, er all palm oil operations, subsidiaries, acquisitions of existing plantations ernatives to full RSPO certification for small independent producers.	
3.4.1 A minimum of 50% of the company's plantations and mills are RSPO certified upon commitment to this Charter <sup>20</sup> .	100 % of Agropalma s plantations and mills are RSPO certified.	Conformance
3.4.2 Within 24 months of POIG membership, 100% RSPO certification of the company's plantations and mills is achieved. <sup>21</sup>	100 % of Agropalma s plantations and mills are RSPO certified.	Conformance
3.4.3 Newly acquired plantations are RSPO certified within 24 months of acquisition.	There are no newly acquired plantations at Agropalma.	Conformance
3.4.4 A policy for purchasing 100% RSPO certified FFB within 24 months of signing the POIG Charter is developed, implemented and monitored for progress. Acceptable alternatives may be defined for independent smallholders.	Presented FFB Supplier Engagement Policy for RSPO and POIG (NPG-55, 07/13/17) that contains:  - Item 5.4 - Policy to purchase 100% of certified FFB:  - Objective to acquire 100% of CFF certified RSPO;  - Currently all FFB is RSPO certified;	Conformance

 $<sup>^{20}</sup>$  The POIG Secretariat will assess compliance as part of the Due Diligence entry requirements.

<sup>&</sup>lt;sup>21</sup> Where there are plantations waiting for a mill, the rule will only apply after mill construction has been completed.

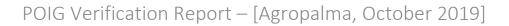




	<ul> <li>New producers with exclusive contract have 3 years to be RSPO certified;</li> <li>Independent producers must have freedom of choice in being RSPO certified;</li> </ul>	
Recommendations:		
	t on compliance with this Charter within 12 months of commitment to t sting plantation including FFB from 3rd party suppliers.	the Charter, across their
3.5.1 Compliance with the requirements of the Charter, including the POIG indicators, is independently verified within 12 months after signing the commitment to this Charter. <sup>22</sup>	The present audit is the third audit evaluating compliance with POIG indicators at Agropalma. The last audit before the current one was performed in July 2018 (12 months before the current audit);	Conformance
3.5.2 Following the initial assessment, compliance with the requirements of the Charter, including the POIG indicators, is independently verified on an annual basis.	Agropalma s POIG audit are made jointly with the RSPO audit that are performed on an annual basis;	Conformance
3.5.3 Audit reports are made publicly available on the POIG website. <sup>23</sup>	Last Agropalma POIG audit was published at the POIG website.	Conformance
Recommendations:		

 $<sup>^{\</sup>rm 22}$  The POIG Secretariat will monitor compliance with this indicator.

 $<sup>^{23}</sup>$  The POIG Secretariat will monitor compliance with this indicator.





# ⇔ Poice

# POIG Verification Report – [Agropalma, October 2019]

### Appendix A – Corrective Action Plan

### [TO BE SUBMITTED SEPERATELY TO THE REPORT]

Non-Compliance:		Major	Minor	
Indicator:	Not applicable. No non conformity was identified;			
Description of Non-Compliance				
Corrective Action:				
Timeline for Compliance:	[24 months maximum]			

### **Evaluation of Corrective Actions**

Compliance Evaluation:	Not applicable. No non-conformity was identified;		
Evaluation Findings:			
Status:	[Corrective Action completed, and non-compliance closed Or corrective action not completed and non-compliance open]		
Evaluation Method:	[Desk review or on-site interviews/observations]	Level of Effort:	[number of days]
Assessor(s):	[Name and Specialty]		