Particulars

Ordinary

about Your Organisation
1.1 Name of your organisation
PT. Barumun Agro Sentosa
1.2 What is/are the primary activity(ies) or product(s) of your organisation?
Palm Oil Grower
Processor and/or Trader
Consumer Goods Manufacturer
Retailer Retailer
Bank and/or Investor
Social and/or Development NCO
Environmental and/or Conservation NGO
Affiliate
1.3 Membership number
1-0059-08-000-00
1.4 Membership category
Oil Palm Growers
1.5 Membership sector

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Grower

89.15%

1.	One	ratio	nal	Pro	file
1.	\mathbf{v}	ıauv	паі	110	111

1.1 Please state your main activities as a palm oil grower:	
Oil palm grower without palm oil mill	
Oil palm grower with palm oil mill	
Oil palm grower with palm oil mill and palm kernel crushing plant	
Smallholder Group Manager	
. Operations and Certification Progrss	
Information in Section 2 - Operations and Certification Progress - is a mandatory declaration in your includes hectarage data, to enable the RSPO to accurately calculate certification on a member, secto ACOP reports without reported hectarage data will be considered as incomplete and will not be accept	r and total level.
2.1 Land area controlled and managed associated to palm oil	
2.1.1 Please state the total number of palm oil estates, certified and uncertified, controlled or marmember	naged by the
13819	
2.1.7 Land area controlled and managed associated to palm oil	
Description	Hectares
2.1.2 Total land controlled or managed for oil palm cultivation - planted and infrastructure (hectares)	13819.0
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)	0.0
2.1.4 Total land designated and managed as HCV areas (hectares)	0.0
	0.0
2.1.5 Other conservation land set aside, excluding HCV areas reported in 2.1.4 (hectares)	
2.1.5 Other conservation land set aside, excluding HCV areas reported in 2.1.4 (hectares) 2.1.6 Total land under scheme smallholders (hectares)	0.0
2.1.6 Total land under scheme smallholders (hectares) Total	
2.1.6 Total land under scheme smallholders (hectares) Total 2.2 Certification progress:	13819.0
2.1.6 Total land under scheme smallholders (hectares) Total 2.2 Certification progress: 2.2.1 Number of management units certified under RSPO P&C Certification	
2.1.6 Total land under scheme smallholders (hectares) Total 2.2 Certification progress:	
2.1.6 Total land under scheme smallholders (hectares) Total 2.2 Certification progress: 2.2.1 Number of management units certified under RSPO P&C Certification	13819.0

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2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders

2.3 In which countries are your estates located?
2.3.1 Indonesia - Please indicate which province(s)
North Sumatra
2.3.2 Malaysia - Please indicate which state(s)
2.3.3 Other - Please indicate which country/countries
2.4 New plantings and development (excluding replanting)
2.4.1 How much new land was planted by your company during this reporting period (hectares)?
0.0
2.5 Supply of Fresh Fruit Bunches (FFB)
2.5.1 Total FFB volume produced by estates managed or controlled by your company (tonnes)
315536.0
2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)
282630.0
2.5.2 In addition to FFB produced by your company's estates, does your supply base include any of the following?
Scheme Smallholders
✓ Independent Smallholders
Outgrowers Other Third-Party Suppliers

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2.5.4 Independent smallholder operations that supply your operations:
2.5.4.1 Total FFB volume supplied (tonnes)
471.0
2.5.4.2 Total certified FFB volume supplied (tonnes)
0.0
2.5.6 Other Third-party supplier operations that supply your operations:
2.5.6.1 Total FFB volume supplied (tonnes)
43879.0
2.5.6.2 Total certified FFB volume supplied (tonnes)
0.0
2.6 Fresh Fruit Bunches (FFB) processing and production operations
2.6.1 Number of palm oil mills operated
1
2.6.2 Number of palm oil mills certified under RSPO P&C
1
2.7 Palm Kernel processing and production operations
2.7.1 Number of palm kernel crushers and/or palm kernel mills operated
1
2.7.2 Number of palm kernel crushers and/or palm kernel mills certified under RSPO Supply Chain Certification (SCC)
1

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3. Palm Oil and Certified Palm Oil Production

3.1 Total Crude Palm Oil produced (tonnes)

Countries/Regions	Tonnes
Malaysia	0.0
Indonesia	72324.0
Latin America	0.0
Africa	0.0
Rest of the World	0.0
Total	72324.0

3.3 CSPO sold as RSPO certified

Tonnes
0.0
0.0
2000.0
0.0
2000.0

3.6 Total CSPO

Description	Tonnes
3.3 CSPO sold as RSPO-certified	2000.0
3.4 CSPO sold under other certification schemes	54974.0
3.5 CSPO sold as conventional	0.0
Total	56974.0

3.7 According to the volume information you have provided in this questionnaire, CSPO represents the following percentage of your total CPO production

78.78%

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$3.8\ Based\ on\ total\ CSPO\ volumes\ sold\ (Question\ G.3.6)\ ,\ please\ estimate\ the\ percentage\ of\ the\ volumes\ originating\ from\ your\ operations\ in\ the\ following\ regions/countries$

Countries/Regions	Percentage
Malaysia	0.0
Indonesia	100.0
Latin America	0.0
Africa	0.0
Rest of the World	0.0

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3.2 Total Crude Palm Kernel produced (tonnes)

Countries/Regions	Tonnes
Malaysia	0.0
Indonesia	3444.0
Latin America	0.0
Africa	0.0
Rest of the World	0.0
Total	3444.0

3.9 CSPK sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	0.0
Segregated (SG)	0.0
Mass Balance (MB)	2909.0
Total	2909.0

3.12 Total CSPK sold as RSPO-certified (tonnes)

Description	Tonnes
3.9 CSPK sold as RSPO-certified	2909.0
3.10 CSPK sold under other certification schemes	0.0
3.11 CSPK sold as conventional	0.0
Total	2909.0

 $3.13\ According\ to\ the\ volume\ information\ you\ have\ provided\ in\ this\ question naire,\ CSPK\ represents\ the\ following\ percentage\ of\ your\ total\ CPK\ production$

84.47%

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$3.14\ Based\ on\ the\ CSPK\ sold\ volumes\ (Question\ G.3.12),\ please\ estimate\ the\ percentage\ of\ volumes\ originating\ from\ your\ operations\ in\ the\ following\ regions/countries:$

Countries/Regions	Tonnes
Malaysia	0.0
Indonesia	100.0
Latin America	0.0
Africa	0.0
Rest of the World	0.0

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4. TimeBound Plan

4.1 Which year did your company achieve (or plans to achieve) its first RSPO P&C certification?
2010
4.2 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all its estates and mills?
2020
4.2.1 If the previous target year for G.4.2 has not been met, please explain why
-
$4.4\ Which\ year\ did\ your\ company\ achieve\ (or\ plans\ to\ achieve)\ 100\%\ RSPO\ certification\ for\ all\ FFB,\ regardless\ of\ source?$
2023

4.4.1 If the previous target year for G.4.4 has not been met, please explain why

Actually it is rather difficult to Certified RSPO 100% for Independence and other 3rd party supplier because their FFB through collecting agents, but we have already begun to try to disseminate information on sustainable palm oil according to the P&C RSPO.

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5. Concession Map

5.1 The RSPO General Assembly Resolution 6G (2013) calls for all members with Grower operations to submit of their concessions through ACOP. Has your company submitted concession maps to the RSPO in previous Accycles?	maps COP
Yes	
5.2 Has your company acquired any new concession sites or have any concession sites changed ownership since previous ACOP map submission?	the
Yes	
5.3 Please upload your company's updated estate location concession map(s) in Shapefile format here.	
Map PT.BAS (shapefile).rar	
6. GHG Footprint	
6.1 What is the average GHG footprint for all certified management units by hectare (tCO2e/ha)?	
4570.26	
6.2 What is the average GHG footprint for all certified management units per tonne of crude palm oil (tCO2e/tC	(PO)
0.51	
6.3 What are the key emission sources identified by your company in certified management units?	
Land use change	
Existing cultivation peatland	
Palm oil mill effluent (POME)	
Fertiliser application	
Others	
Others	
·	
6.4 Does your company have a baseline for GHG reporting?	
No	
6.4.2 Please explain why your company does not have an existing baseline, and if it is planning to develop a base for GHG reporting?	eline
We have not yet set the a value GHG standard	

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7. Support for Oil Palm Smallholders

7.1 How is your company supporting Independent Smallholder groups?
Sourcing of physical FFB
Financial support
Operations support
▼ Training support
Community development
Not supporting Independent Smallholder groups
Others
Others
-

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8. Actions For Next Reporting Period

8.1 Outline activities that your company will undertake in the coming year to advance its certification efforts.

We are trying to disseminate the benefits of implementation sustainable palm oil as required by the RSPO

8.2 Outline activities that your company will undertake in the coming year to promote the uptake CSPO along the supply chain.

We are always trying to promotion that implementation of sustainable palm oil is the future business that can save people and the planet

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9. Challenges

Awareness of RSPO in the market Difficulties in the certification process	
Difficulties in the certification process	
Difficulties in the extincation process	
Certification of smallholders	
✓ Competition with non-RSPO members	
High costs in achieving or adhering to certification	
Human rights issues	
Insufficient demand for RSPO-certified palm oil	
Lowusage of palm oil	
Reputation of palm oil in the market	
Reputation of RSPO in the market	
Supply issues	
✓ Traceability issues	
No challenges faced	
Others	
Others - 9.2 In addition to the actions already reported in this ACOP report, what other ways has your company supported to	
vision of the RSPO to transform markets to make sustainable palm oil the norm?	he
vision of the RSPO to transform markets to make sustainable palm oil the norm? Engagement with business partners or consumers on the use of CSPO	the
	the
Engagement with business partners or consumers on the use of CSPO	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations	the
 Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO 	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO Providing funding or support for CSPO development efforts	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO Providing funding or support for CSPO development efforts Research & Development support	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO Providing funding or support for CSPO development efforts Research & Development support Stakeholder engagement	the
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO Providing funding or support for CSPO development efforts Research & Development support Stakeholder engagement No actions taken	he
Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations ✓ Promotion of physical CSPO Providing funding or support for CSPO development efforts Research & Development support Stakeholder engagement No actions taken Others	he

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