### **Particulars**

| About Your O                    | rganisation   |
|---------------------------------|---|
| 1.1 Member N                    | ame   |
| BUMITAMA A                      | GRI LTD   |
| 1.2 Membersh                    | ip Number   |
| 1-0043-07-000                   | 00  |
| 1.3 Membersh                    | ip Sector   |
| Oil Palm Grow                   | ers   |
| 1.4 Membersh                    | ip Category   |
| Ordinary                        |   |
| 1.5 Country                     |   |
| Singapore                       |   |
| 2.0 Does your derivatives of    | company or organisation produce, process, consume or sell any palm oil or any products containing palm oil?   |
| Yes                             |   |
| Multiple select will be require | et all description(s) that describe the palm oil-related activities of your company or organisation. ions are allowed, and not limited to the primary sector of the member's RSPO membership. You d to complete the relevant ACOP section based on your selection(s). |
|                                 | erate oil palm estate(s) and/or palm oil mill(s)  |
|                                 | palm oil Independent Smallholder farmer Group   |
|                                 | erate independent palm oil mills  |
| <b>⊢</b>                        | erate independent palm kernel crushing plants - Processors and/or Traders   |
|                                 | ker palm oil, palm kernel oil or related products - Processors and/or Traders   |
|                                 | of palm oil or palm kernel oil - Processors and/or Traders  |
| _                               | sor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders  |
|                                 | istributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders   |
| 3rd party cont                  | final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured by ractors - Consumer Goods Manufacturers   |
| I retail final c                | onsumer (B2C) products containing palm oil, palm kernel oil or related products - Retailers   |
| ☐ I operate food                |   |
|                                 | retail outlets that use palm oil, palm kernel oil or related products - Retailers   |
| I am a conser                   | l retail outlets that use palm oil, palm kernel oil or related products - Retailers vation and environmental NGO supporting the sustainable development of the palm oil industry  |

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237451.02

### Grower

Total

### 1. Operational Profile

| 1.1 Please state your company's 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   |                                     |
| ☐ Independent palm oil mill   |                                     |
| Smallholder Group Manager   |                                     |
| 2. Operations and Certification Progress  |                                     |
| Information in Section 2.0 - Operations and Certification Progress - is a mandatory declaration in you includes hectarage data, to enable the RSPO to accurately calculate certification of individual memb RSPO members as a whole. ACOP reports without reported hectarage data will be considered as incomnoted be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO members | ers, sectors and<br>omplete and wil |
| 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 mana member   | ged by the                          |
| 32  |                                     |
| 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)   | 138632.00                           |
| 2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)  | 138032.00                           |
|   | 3010.53                             |
| 2.1.4 Total land designated and managed as HCV areas (hectares)   |                                     |
| <ul><li>2.1.4 Total land designated and managed as HCV areas (hectares)</li><li>2.1.5 Other conservation land set aside, excluding HCV areas reported in 2.1.4 (hectares)</li></ul>   | 3010.53                             |
|   | 3010.53<br>27778.78                 |

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| 2.2 Certification progress  |
|---|
| 2.2.1 Number of management units certified under RSPO P&C Certification   |
|   |
| 8   |
| 2.2.2 Total certified land under the RSPO P&C Certification, excluding scheme smallholders (hectares)   |
| 54533.66  |
| 2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders   |
| 29.92%  |
| 2.2.3 Total certified land under scheme smallholders (hectares)   |
| 1898.96   |
| 2.2.3.1 Certification progress - land under scheme smallholders   |
| 3.44%   |
| <ul><li>2.3 In which countries are your estates located?</li><li>2.3.1 Indonesia - Please indicate which province(s)</li></ul>  |
| Central Kalimantan,Riau,West Kalimantan   |
| 2.3.2 Malaysia - Please indicate which state(s)   |
| 2.3.3 Other - Please indicate which country/countries   |
| <ul><li>2.4 New plantings and development (excluding replanting)</li><li>2.4.1 How much new land was planted by your company during this reporting period (hectares)?</li></ul> |
| 0.00  |

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| 2.5 Supply of Fresh Fruit Bunches (FFB)  |
|--|
| 2.5.1 Total FFB volume produced by estates managed or controlled by your company (tonnes)                        |
| 2336178.00   |
| 2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)  |
| 824005.00  |
| 2.5.1.2 Certification progress - Certified FFB volume produced by estates managed or controlled by your company  |
| 35.27%   |
| 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  |
| 2.5.3 Scheme smallholder operations that supply your operations:   |
| 2.5.3.1 Total FFB volume supplied by scheme smallholders (tonnes)  |
| 1037381.00   |
| 2.5.3.2 Total certified FFB volume supplied by scheme smallholders (tonnes)                                      |
| 40378.00   |
| 2.5.3.3 Certification progress - Certified FFB volume supplied by scheme smallholders                            |
| 3.89%  |
| 2.5.4 Independent smallholder operations that supply your operations:  |
| 2.5.4.1 Total FFB volume supplied by independent smallholders (tonnes)   |
| 727423.41  |
| 2.5.4.2 Total certified FFB volume supplied by independent smallholders (tonnes)                                 |
| 0.00   |
| 2.5.4.3 Certification progress - Certified FFB volume supplied by independent smallholders                       |
| 0.00%  |

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| 2.5.5 Outgrower operations that supply your operations:                      |
|--|
| 2.5.5.1 Total FFB volume supplied by outgrowers (tonnes)                     |
| 542071.59  |
| 2.5.5.2 Total certified FFB volume supplied by outgrowers (tonnes)           |
| 0.00   |
| 2.5.5.3 Certification progress - Certified FFB volume supplied by outgrowers |
| 0.00%  |

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- 2.6 Fresh Fruit Bunches (FFB) processing and production operations
- 2.6.1 Number of palm oil mills operated

15

2.6.2 Number of palm oil mills certified under RSPO P&C

8

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#### 3. Palm Oil and Certified Palm Oil Production

Information in Section 3 - Palm Oil and Certified Palm Oil Production - is a mandatory declaration in your ACOP. This includes volume, to enable the RSPO to accurately calculate production uptake on a member, sector and total level. ACOP reports without reported volume data will be considered incomplete and will not be accepted.

#### 3.1 Total Crude Palm Oil produced (tonnes)

| Countries/Regions | Tonnes     |
|-------------------|------------|
| Malaysia          | 0.00       |
| Indonesia         | 1051623.00 |
| Latin America     | 0.00       |
| Africa            | 0.00       |
| Rest of the World | 0.00       |
| Total             | 1051623.00 |

#### 3.2 CSPO sold as RSPO certified

| Description             | Tonnes    |
|-------------------------|-----------|
| Identity Preserved (IP) | 0.00      |
| Segregated (SG)         | 0.00      |
| Mass Balance (MB)       | 3800.00   |
| RSPO Credits            | 170746.00 |
| Total                   | 174546.00 |
|                         |           |

#### 3.5 Total CSPO sold

| Tonnes    |
|-----------|
| 174546.00 |
| 0.00      |
| 0.00      |
| 174546.00 |
|           |

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

16.60%

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# $3.7\ Based\ on\ total\ CSPO\ volumes\ sold\ (Question\ G.3.6)\ ,\ please\ estimate\ the\ percentage\ of\ the\ volumes\ originating\ from\ your\ operations\ in\ the\ following\ regions/countries$

| Countries/Regions | Percentage |
|-------------------|------------|
| Malaysia          | 0          |
| Indonesia         | 100        |
| Latin America     | 0          |
| Africa            | 0          |
| Rest of the World | 0          |

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#### 3.8 Total Crude Palm Kernel produced (tonnes)

| Countries/Regions | Tonnes    |
|-------------------|-----------|
| Malaysia          | 0.00      |
| Indonesia         | 223000.00 |
| Latin America     | 0.00      |
| Africa            | 0.00      |
| Rest of the World | 0.00      |
| Total             | 223000.00 |

#### 3.9 CSPK sold as RSPO certified

| Description             | Tonnes   |
|-------------------------|----------|
| Identity Preserved (IP) | 0.00     |
| Segregated (SG)         | 0.00     |
| Mass Balance (MB)       | 28200.00 |
| Total                   | 28200.00 |

#### 3.12 Total CSPK sold

| Description                                      | Tonnes   |
|--|----------|
| 3.9 CSPK sold as RSPO-certified                  | 28200.00 |
| 3.10 CSPK sold under other certification schemes | 0.00     |
| 3.11 CSPK sold as conventional                   | 0.00     |
| Total  | 28200.00 |

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

12.65%

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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      |
| Indonesia         | 100    |
| Latin America     | 0      |
| Africa            | 0      |
| Rest of the World | 0      |

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| . 11meBound Plan   |
|--|
| 4.1 Which year did your company achieve (or plans to achieve) its first RSPO P&C certification?                          |
| 2014   |
| 4.2 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all its estates and mills?     |
| 4.2.1 If the previous target year for G.4.2 has not been met, please explain why   |
| 4.3 Which year did your company achieve (or plans to achieve) 100% RSPO certification of scheme smallholders?            |
| 4.3.1 If the previous target year for G.4.3 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   |

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#### 5. Concession Map

| Yes   |
|---|
| 5.2 Has your company acquired any new concession sites or have any concession sites changed ownership since the previous ACOP map submission? |
| No  |

5.1 The RSPO General Assembly Resolution 6G (2013) calls for all members with Grower operations to submit maps of their concessions through ACOP. Has your company submitted concession maps to the RSPO in previous ACOP cycles?

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| 6. GHG Footprint                         |  |
|--|--|
| 6.1 What is the average                  | e GHG footprint for all certified management units by hectare (tCO2e/ha)?              |
| 10.81                                    |  |
| 6.2 What is the average (tCO2e/tCPO)?    | e GHG footprint for all certified management units per tonne of crude palm oil         |
| 1.38                                     |  |
| 6.3 What are the key en                  | mission sources identified by your company in certified management units?              |
| ✓ Land use change                        |  |
| Existing cultivation pea                 | tland  |
| Palm oil mill effluent (1                |  |
| Fertiliser application                   |  |
| Others                                   |  |
|  |  |
| Others                                   |  |
| -  |  |
|  |  |
| 6.4 Does your company                    | y have a baseline for GHG reporting?   |
| Yes                                      |  |
| 6.4.1 What is the targe                  | t baseline (average tCO2e/tCPO)?   |
| o what is the targe                      | i buscime (uverage te o zerter o):   |
| 1.63                                     |  |
| 6.4.2 When is your bas                   | e year?  |
| 2016                                     |  |
| 6.5 Does your company                    | y have an annual GHG emissions reduction/minimising target?                            |
|  |  |
| Yes                                      |  |
| 6.5.1 What is your compercentage terms)? | apany's annual GHG emissions reduction/minimising target (in absolute tCO2e/tCPO or in |
| 0.03                                     |  |
| 6.5.2 What is your compercentage terms)? | pany's annual GHG emissions reduction/minimising target (in absolute tCO2e/tCPO or in  |
| 2030                                     |  |

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#### 6.5.3 What measures are currently being taken to reduce GHG emissions?

Composting EFB with POME Start to build biogas powerplan (1 operating methane capture)

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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   |
| Through provision of training on BMPs and agronomy, by environmental and health & safety and assistance in the process |
| of   |
| RSPO certification   |

- 7.1.1 Please provide the names and locations of the oil palm Independent Smallholder groups that you are currently supporting. This question is not mandatory, and is left to the discretion of the RSPO member to answer.
- 2 groups allready RSPO certified at Hampalit (Katingan) and Antang Kalang (Kotawaringin Timur).
- 1 group is preparing for RSPO Certification audit at Bencah Kesuma (Rokan Hulu, Riau).
   Others are assisted on Good Agricultural Parctise and EHS at Kotawaringin Barat and Ketapang

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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.

Bumitama will continue the process of RSPO certification in line with the set time-bound plan, applying improved processes in

resolving outstanding NCs. Adjustments to the Covid Pandemic have been made for various activities in the field, especially those involving groups of people, so we can also improve and focus on the Smallholders program (agronomy assistances & certification program), as well as the conservation area management program.

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

RSPO Smallholder Certification programme, focusing especially on our supply base

- Conservation programmes
- Continous

improvement of sustainability practices

 Active engagement and advocacy for shared responsibility, jurisdictional approach and stakeholder

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## **Challenges and Support**

| 1.1 What significant obstacles or challenges has your company encountered in the promotion of certified sustainable palm oil (CSPO)? What efforts has your company taken to address these obstacles or challenges?   |
|--|
| Awareness of RSPO in the market  |
| Difficulties in the certification 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  |
| Low usage 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   |
| - Planned introduction of EU Renewable Energy Directive that would ban the import of palm oil in the EU market - Discriminatory practice of labelling products as "Containing Palm Oil" or "Palm Oil Free" - Lack of shared responsibility and coordinated action of all stakeholders in transformation of the sector and accountability for the results - Increased uptake of the CSPO and CSPKO and the implementation of SR to push uptake of physical CSPO and CSPKO |
| 1.2 In addition to the actions already reported in this ACOP report, what other ways has your company supported the vision of the RSPO to transform markets to make sustainable palm oil the norm?   |
| Communication and/or engagement to transform the negative perception of palm oil   |
| Engagement with business partners or consumers on the use of CSPO  |
| Engagement with government agencies  |
| Engagement with peers and clients  |
| Promotion of CSPO through off product claims   |
| 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   |
| Others<br>-  |

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1.3 If your company has any other publicly-available reports or information regarding its palm oil-related policies and activities, please provide the links here

https://bumitama-agri.com/news-and-media/sgxnet-announcements/annual-report-2021-and-related-documents/https://bumitama-agri.com/sustainability/policies-and-reports/

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