

ENVIRONMENTAL POLICY

Energy Consumption & Green House Gas (GHG)

1. We will identify sources of GHG emissions within our operation and we will quantify and reduce our GHG emissions.
2. We will promote the use of renewable energy and implement energy efficiency programs in our operations.
3. We will reduce our Energy intensity by 10% by 2030 from 2020 baseline.
4. We will reduce our GHG emissions intensity by 10% by 2030 from 2020 baseline.

Water

1. We will reduce our water use and water consumption and promote water recycling.
2. We will protect natural waterways through the establishment of riparian buffer zone in accordance with Indonesian government regulation.
3. We will reduce our water use intensity by 20% by 2030 from 2020 baseline.

Material, Chemical and Waste

1. We will manage our wastewater in accordance with the relevant laws and regulations and ensure that our wastewater quality level stay within the regulatory limit.
2. We will promote 3R (Reduce, Reuse, and Recycle) program for our waste.

Updated on January 4th, 2024

3. We will promote the use of integrated pest management to minimize the use of chemical pesticides and recycle organic waste to minimize the use of chemical fertilizers.
4. We will avoid the use of paraquat and other chemicals listed in WHO class 1a and 1b list as well as Stockholm convention and Rotterdam convention.
5. We will reduce hazardous waste intensity by 10% compared to 2020 baseline.

Customer Health and Safety

1. We are committed to release product that are safe for our customer.
2. We are committed to minimize customer complains about our product
3. We are committed to have zero public recalls due to food safety issues about our product
4. We are committed to have zero food safety related alerts from governments about our product

Air Pollution

1. We will not use fire to clear land for new planting, replanting or other development.
2. We will not use fire to control pests and diseases unless in exceptional circumstances.
3. We will implement management system to minimize fire risk in operation
4. We will implement Early Warning System for rapid reaction to any fire incident.

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5. We are committed to reduce Conventional Air Pollutants (SO_x, NO_x, CO and etc)

Environmental Advocacy

1. We will communicate and promote this Environmental Policy with the aim of ensuring that all employees, business partners and our stakeholders are aware of the environmental commitment of Permata Group
2. We will participate in organization, trade group, working group or initiative that advance environmental protection such as POCG, RSPO Working Group, etc.

Environmental Services

1. We commit to zero deforestation (using HCSA definition of forest) and will not establish new plantations in High Conservation Value (HCV) and High Carbon Stock (HCS) areas. All of our new development will be preceded by HCV and HCS Assessment using HCSA toolkit and conducted by assessors accredited by HCVRN and HCSA. Any non HCSA compliant deforestation after 2020 will be remediated or compensated in accordance with RSPO RACP procedure.
2. We will manage High Conservation Value (HCV) area identified within our plantation and protect its natural function and biodiversity.
3. We will protect and conserve the natural biodiversity inside our operational boundary and will contribute to the biodiversity conservation effort outside.

Updated on January 4th, 2024

4. We will not establish new plantations on peat land of any depth. Existing plantation on peat will be managed in accordance with RSPO's Best Management Practices.
5. We will implement RSPO's Best Management Practices in managing our soils and implement Best Management Practice for Peat (TMAT, Logger and Peat Subsidence Measurement)
6. We will conduct social and environmental impact assessment before any new development.
7. We will ensure that there is no hunting within our concession area except for indigenous communities which are allowed sustainable hunting of non-protected species.
8. We will monitor presence of RTE (Rare, Threatened, Endangered) Species and their habitat.
9. We will make Integrated Management and Monitoring Program of Conservation area with collaborative approach with the community.
10. We will collaborate with the local community on the protection, management and monitoring of the conservation area
11. We will work with business partners and our stakeholders to promote environmentally responsible operation
12. We will comply with all nation or local environmental laws and regulations.