# The Palm Oil Commitment to Implementation Plan

### 1 Objective:

Ensuring palm oil supply chain realizesZero deforestation, zero peatland development, zero exploitation (NDPE), protect biodiversity and water resources, reduce carbon emissions and respect the human rights of communities. Through this program, companies can systematically reduce the environmental and social risks of palm oil production, while enhancing brand reputation and market competitiveness. The details need to be adjusted to the specific size of the operation and to ensure the continued support of senior management.

#### 2 Deforestation and transformation (Deforestation & Conversion-Free)

#### 2.1Policy formulation

- 2.1.1 The floral pledge not to exploit high carbon reserves (Forests, high conservation value (HCV) areas and peatlands (regardless of depth).
- 2.1.2Require all suppliers (including third parties) to signThe NDPE agreement goes back to the plantation level.
- 2.1.3100% of the palm derivatives used in flower language reach R in 5 yearsSPO MBLevel level.

# 2.2Supply Chain Traceability and Transparency

- 2.2.1Achieved by 2028100% supply chain can be traced back to the oil mill,2030Cover to Plantation.
- 2.2.2Use of satellite monitoring tools (such asGlobal Forest Watch, Radar Alerts for Detecting Deforestation) monitor land cover changes in real time.

#### 2.3Third party verification

adoptRSPO certification or other independent audits (e.g. SPOTT, POIG) verify compliance.

#### 3Human rights and social responsibility (Human Rights)

### 3.1 Labour rights

- 3.1.1 Prohibit child labour, forced labour and discriminatory practices, ensure minimum living wage and the right of association (in accordance with ILO standards).
- 3.1.2Periodically review working conditions on plantations, including outsourcing labour.

# 3.2Community rights

3.2.1 ImplementationThe principle of free, prior and informed consent (FPIC) ensures indigenous and local communities' decision-making power over land use.3.2.2Establish complaints mechanisms to resolve land conflicts and community complaints (e.g. through)RSPO Complaints Platform).

## 3.3Gender Equality

Ensure equal pay for female employees and provide a safe working environment.

# 4 Climate change (Climate)

#### 4.1 Carbon emission management

- 4.1.1 Prohibition of the development of peatlands by direct and indirect suppliers (avoidance)CO2 emissions), restoration of existing peatlands and waterlogging management.
- 4.1.2Measure supply chain lifecycle carbon emissions (using tools such asPAS2050 or GHG Protocol).

### 4.2 Carbon Neutrality Objectives

Carbon-neutral by protecting existing forests, rehabilitating degraded land and investing in renewable energy sources such as biogas plants.

#### 5. Biodiversity (Biodiversity)

## **5.1 Protection of critical ecosystems**

- 5.1.1 Identify and protect habitats of endangered species (e.g. orangutans, Sumatran tigers) and establish ecological corridors.
- 5.1.2Ban in biodiversity hot spots (e.g.Leuser Ecosystem) to carry out new planting.5

#### 5.2Ecological restoration

Implement restoration plans for degraded land, prioritizing the use of indigenous tree species.

### 6. Water resource management (Water Stewardship

#### **6.1 Pollution Reduction**

- 6.1.1 Wastewater from Vocabulary's own operations and direct and indirect suppliers is prohibited (POME) directly into the river, requiring a closed-loop treatment system.
- 6.1.2Reduce pesticide and fertilizer use and promote organic farming practices.

## 6.2Community rights to water

Lotus owns and direct and indirect suppliers do not encroach on community water sources and regularly assess impacts on watersheds (e.g. quantity and quality).

### 7 Implementation and oversight

#### 7.1 Timeline

Short term (Within 1 year: Complete supply chain mapping and risk assessment.

Mid-term (2-3 years): achieve 100% traceabilityTo the factoryCompliance with key suppliers.

Long term (5 years +): the whole supply chain NDPE standard, and obtain third-party certification.

#### 7.2Stakeholder engagement

and NGOs (e.g. WWF, Forest Peoples Programme), governments and small holder farmers work together to transform the industry.

# 7.3Reporting and improvement

Publish annual sustainability reports that reveal progress and challenges (follow)GRI or SASB standards).

#### 8 Resource support

Special funds were set up for supplier capacity-building and smallholder support schemes.

Collaborate with research institutions to develop sustainable farming technologies (e.g., precision agriculture).

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