



Procurement policy for environmentally friendly product manufacturing

Starflex Public Company Limited recognizes its role and responsibility toward the environment arising from its business operations in the flexible packaging industry. As flexible packaging products are generally single-use products and may have environmental impacts throughout their life cycle, the Company has established an environmentally friendly procurement policy with the aim of reducing environmental impacts in a tangible manner, as follows:

1. Objective

The Company is committed to conducting its business with due consideration of environmental responsibility throughout the supply chain. This Policy has been established to provide guidelines for selecting products and services that have the least possible environmental impact, with the aim of promoting a Sustainable Packaging industry and supporting the Circular Economy.

2. Scope

This Policy applies to the procurement of environmentally friendly products and services by the Company, with particular emphasis on key raw materials, chemicals, transportation packaging, and energy management in the production process.

3. Definition

Environmentally Friendly Products refer to products or services that are designed and manufactured with the objective of minimizing environmental impacts throughout their life cycle, from raw material selection, production, transportation, and use through to reuse, recycling, or appropriate disposal. Such products or services promote efficient resource utilization, reduce waste generation and greenhouse gas emissions, while maintaining quality, safety, and customer satisfaction in accordance with applicable standards.

4. Criteria for the Selection of Products and Services (Green Criteria)

4.1 Raw Materials and Materials Used in the Production Process

- 4.1.1 Ability to be recycled (Recyclable)
- 4.1.2 Containing recycled materials (Recycled Content)
- 4.1.3 Reduction in the use of raw materials (Material Reduction)
- 4.1.4 Reduction in the use of hazardous substances (Hazardous Substance Reduction)
- 4.1.5 Availability of product Carbon Footprint information
- 4.1.6 Certification under relevant environmental standards

4.2 Logistics Packaging

- 4.2.1 Supporting the use of pallets, boxes, or packaging materials made from recycled materials
- 4.2.2 Promoting the use of packaging that is 100% recyclable
- 4.2.3 Reducing the use of single-use plastics (**Single-use Plastic**)
- 4.2.4 Promoting the use of environmentally friendly protective and cushioning materials

4.3 Energy Management

- 4.3.1 Considering the selection of machinery, equipment, and systems with high energy efficiency
- 4.3.2 Supporting the use of renewable or clean energy
- 4.3.3 Selecting products bearing energy-efficiency labels or recognized energy standards
- 4.3.4 Promoting the reduction of greenhouse gas emissions from production and transportation
- 4.3.5 Supporting energy efficiency improvement projects in collaboration with suppliers and business partners

5. Green Vendor Assessment

The Company shall consider the selection and assessment of suppliers based on environmental criteria as follows:

5.1 Standards and Certifications

- 5.1.1 Suppliers certified under ISO 14001 and/or Green Industry standards, or suppliers whose products have been certified with environmental labels, shall be given consideration.
- 5.1.2 Having a policy to reduce greenhouse gas emissions
- 5.1.3 Having a waste management system that complies with applicable laws and regulations
- 5.1.4 Demonstrating efficient use of energy and resources
- 5.1.5 Having measures to control air pollution, wastewater, and industrial waste

5.2 Green Transportation

- 5.2.1 Suppliers with clear transportation planning and control measures that are aligned with the Company's objectives
- 5.2.2 Supporting the future use of clean energy or electric vehicles, with clearly defined targets and implementation plans

This Policy shall be effective from **11 August 2026 onwards**.

Starflex Public Company Limited