

# **Green Product Raw Materials Policy**

Arcadyan Technology
Document No.: 202509002
Date of Formulation: 20250901

#### **Preface**

Arcadyan Technology adheres to the principle of "Green Innovation and Sustainable Development", striving to minimize the environmental and social impacts of raw materials throughout the product life cycle. We are committed to advancing green product design and the use of sustainable materials in a compliant, transparent, and continuously improving manner, working hand in hand with value chain partners to jointly achieve low-carbon transition and circular economy.

# **Policy Principles**

### 1. Compliance with Regulations and Customer Requirements

Strictly comply with international hazardous substance management standards (e.g., RoHS, REACH, WEEE), relevant environmental laws and regulations, and customer requirements to ensure that product design and manufacturing processes meet the latest compliance obligations.

### 2. Control and Reduction of Hazardous Substances

Establish a robust environmental management system to systematically control hazardous substances in raw materials, continuously reduce their usage, and actively seek alternatives. Gradually introduce materials with lower environmental impacts, and require suppliers to provide compliance documentation and testing data to ensure product safety and environmental responsibility.

## 3. Promotion of Sustainable Materials

Increase the proportion of recycled and recyclable materials, integrate eco-friendly design into components, processes, and packaging, and gradually reduce reliance on virgin resources in order to advance circular economy practices.

# 4. Supply Chain Collaboration and Industry Engagement

Actively collaborate with suppliers, customers, and other stakeholders to promote the development of green materials, low-carbon solutions, and sustainable supply chain management, thereby enhancing sustainability across the entire value chain.

# 5. Education, Training, and Transparency

Continuously strengthen employee awareness of green materials and hazardous substance management through internal training, and disclose relevant policies, actions, and performance in the annual sustainability report and on the company website to ensure transparency and strengthen stakeholder trust.