

PACKAGING CATEGORIES

refer to the outer packaging of products/foods.

Home | Consumer Products | Industrial | Brand Packaging | Beverages
Food | Beauty and other product packaging



Production Phase

- ☐ Product packaging uses 100% recyclable materials
- ☐ Product packaging uses 100% biodegradable materials
- ☐ Product packaging can be reused
- ☐ Product packaging uses over 25% recycled content plastic
- ☐ Product packaging uses over 75% recycled content paper
- ☐ Product packaging does not use PVC materials
- ☐ Product packaging does not use single-use plastic packaging (such as film)
- ☐ Product packaging does not use foam cushioning materials
- ☐ Printing inks for product packaging do not contain heavy metals
- ☐ Product packaging uses a single material
- ☐ Product packaging uses 100% locally sourced materials for production
- ☐ Product volume occupies over 80% of the outer packaging volume

Use Phase

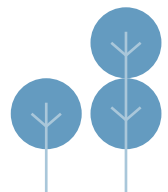
- ☐ Transport packaging does not use single-use plastic packaging (such as film)
- ☐ Printed with heavy metal-free inks
- ☐ Transport packaging does not use PVC film and tape
- ☐ Paper transport packaging bags use recycled content of over 90%
- ☐ Plastic transport packaging bags and cushioning materials use recycled content of over 25%
- ☐ Transport packaging does not use foam cushioning materials
- ☐ Printed area of transport packaging is less than 50%
- ☐ Product carbon footprint disclosed on outer packaging
- ☐ Product water footprint disclosed on outer packaging
- ☐ Gift boxes and transport packaging use a single material
- ☐ Gift box packaging has no more than two layers
- ☐ Interspace ratio in gift box meets environmental policy

You can refer to the Executive Yuan Gazette Information Network:

https://gazette.nat.gov.tw/EG_FileManager/eguploadpub/eg011012/ch07/type3/gov60/num1/Eg.htm)

Disposal Phase

- ☐ Is the packaging 100% made of renewable, recyclable, and recycled materials
- ☐ Sales area can recycle the materials of waste packaging
- ☐ Packaging indicates material name and recycling markings
- ☐ Explain recycling methods and channels to consumers



FASHION CATEGORY

Cars | Transportation, Sports | Outdoor, Bicycles, Leisure, Instruments,
Baby Furniture Home Decor, Kitchen, Household | Tableware, Bathroom,
Garden Supplies, etc



Production Phase

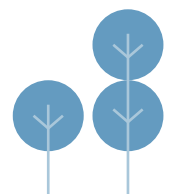
- ☐ 100% recyclable materials used in product production
- ☐ 100% biodegradable materials used in product production
- ☐ Recycled content in product production
- ☐ No mixed materials used in production
- ☐ Products and accessories made of a single material
- ☐ Use of materials and processes that reduce waste generation
(e.g., using woven fabric instead of leather treated with cutting dies)
- ☐ Production using 100% local materials
- ☐ No harmful chemicals used in the manufacturing process
- ☐ Reduction of water usage and pollutants in dyeing and finishing processes (CO2 dyeing technology)
- ☐ Use of durable materials and formulations to extend product life
(e.g., adding elastic yarn to prevent deformation after washing)

Use Phase

- ☐ Printed using heavy metal-free ink
- ☐ Provide user repair instructions or repair services
- ☐ Disclose product carbon footprint on external packaging
- ☐ Disclose product water footprint on external packaging
- ☐ Products are easy to clean and dry (e.g., machine washable instead of dry clean only)

Disposal Phase

- ☐ Whether the product uses 100% renewable, recyclable, and recycled source materials
- ☐ Provide product recycling services in sales areas
- ☐ Labeling of material names and recycling classification information on the product
- ☐ Explanation to consumers about product recycling methods and channels





ELECTRONICS CATEGORY

Audio Equipment, Televisions | Cameras, Communication Devices, Computers, Gaming | Virtual Reality Technologies, etc.

Production Phase

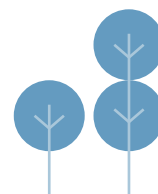
- ☐ 100% recyclable materials used in product production
- ☐ 100% biodegradable materials used in product production
- ☐ Plastic materials in product production contain over 25% recycled content plastic
- ☐ Product materials do not contain hazardous substances specified by EU RoHS regulations
- ☐ Production using 100% local materials
- ☐ Lightweighting technology to reduce material usage
(e.g., using lightweight materials such as aluminum instead of stainless steel)
- ☐ Standard materials and techniques used in production
(standard materials, i.e., parts that do not require separate mold production)
- ☐ Modular design used

Use Phase

- ☐ Use of Type C as the product standard connector (for plug-in or charging products)
- ☐ Removal of unnecessary accessories
- ☐ Easily dismantled and repaired using commercially available tools
- ☐ Batteries designed for easy disassembly and replacement or complete battery elimination
- ☐ Simplification of component integration and connection methods
- ☐ Printed using heavy metal-free ink
- ☐ Disclosure of product unit energy consumption (for plug-in or battery-operated products)
on external packaging, manuals, or the product itself
- ☐ Disclosure of product lifespan on external packaging, manuals, or the product itself
- ☐ Disclosure of durability and repairability on external packaging, manuals, or the product itself
- ☐ Disclosure of product carbon footprint on external packaging, manuals, or the product itself
- ☐ Disclosure of product water footprint on external packaging, manuals, or the product itself

Disposal Phase

- ☐ Electronic products storing personal data allow consumers to delete data themselves
- ☐ Whether the product uses 100% renewable, recyclable, and recycled source materials
- ☐ Provide product recycling services in sales areas
- ☐ Labeling of material names and recycling classification information on the product
- ☐ Explanation to consumers about product recycling methods and channels



GENERAL PRODUCT CATEGORIES

Cars | Transportation, Vehicles | Sports | Outdoor, Bicycles, Leisure, Instruments, Baby Furniture | Home Decor, Kitchen, Household | Tableware, Bathrooms, Garden Tools, etc.



Production Phase

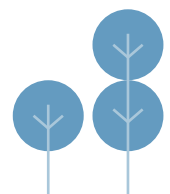
- ☐ Product packaging uses 100% recyclable materials
- ☐ Product packaging uses 100% biodegradable materials
- ☐ Product uses over 25% recycled materials
- ☐ Product materials do not contain harmful substances specified by EU RoHS regulations and PVC
- ☐ Product and accessories use single material
- ☐ Manufactured using 100% local materials
- ☐ Durable materials and formulations are used to extend product life

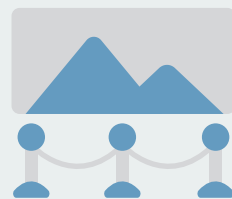
Use Phase

- ☐ Product is 100% made from renewable, recyclable, and recycle content materials
- ☐ Sales area provides product recycling services
- ☐ Product labels indicate material names and recycling classification information
- ☐ Explain to consumers the product recycling information

Disposal Phase

- ☐ Easily disassembled and repairable using commercially available tools
- ☐ Printed with heavy metal-free inks
- ☐ Disclose product carbon footprint on outer packaging
- ☐ Disclose product water footprint on outer packaging





Exhibition Categories

Trade Shows (Business Exhibitions),
Cultural and Art Exhibitions, Event Types

Plan Phase

- ☐ Increase the number of domestic and international exhibitors through cross-industry collaboration and promotional efforts
- ☐ Prefer local suppliers whenever possible
- ☐ Provide job opportunities to disadvantaged communities
- ☐ Require contractors to undergo safety and health education and training
- ☐ Ensure contractors comply with exhibition hall safety and fire safety regulations
- ☐ Forklifts and vehicles entering the venue must apply in advance and prepare relevant valid licenses
- ☐ Reduce the distance and frequency of decoration material transportation
- ☐ Emphasize structural safety, electrical safety, and consumer safety in decoration arrangements
- ☐ Ensure decoration and arrangement of exhibition areas comply with the 3R principles: Reduce, Recycle, Reuse
- ☐ Plan online registration for related activities and send relevant activity information electronically to avoid mailing and paper usage

Use Phase

- ☐ No child labor; comply with relevant labor laws and regulations
- ☐ Decoration and arrangement of exhibition areas should comply with the 3R principles: Reduce, Recycle, Reuse
- ☐ Use LED lights or energy-saving equipment for electrical installations in the exhibition area
- ☐ Temperature regulation requirements:
 1. For indoor activities, set the air conditioning to around 26°C and maintain good indoor air quality
 2. For outdoor activities, set up mist lines in well-ventilated areas or related areas like stages to enhance comfort
- ☐ Prefer using municipal electricity for related activities to reduce generator use and cooperate with exhibition area carbon reduction and energy-saving measures to achieve energy-saving and carbon reduction goals
- ☐ Minimize printing of paper materials for related activities, and use electronic data instead. (Provide QR codes on-site for participants to download)
- ☐ Provide water stations in the exhibition area and encourage participants to bring their own eco-friendly cups
- ☐ Reduce unnecessary promotional or commemorative items and avoid excessive packaging. If providing souvenirs or gifts, choose products made from recycled materials and distribute them on-site without additional mailing
- ☐ Prefer local or seasonal ingredients for catering
- ☐ Provide transportation guides to encourage the use of public transportation
- ☐ Set up appropriate waste collection and resource recycling facilities, promote resource recycling, reduce waste generation, and encourage the public to keep the venue clean
- ☐ For related activities requiring accommodation, choose local hotels that do not provide disposable toiletries, and notify attendees to bring their own
- ☐ Prefer using video playback, audio recordings, or various light effects over fireworks and firecrackers to reduce waste, avoid air pollution, and minimize noise or vibrations
- ☐ Do not provide disposable raincoats for rainy day activities. (Encourage raincoat recycling if used by the public)

Loop Phase

- ☐ Record data at each stage of the execution process, and ultimately pass on your company's sustainable experience and education
- ☐ During the dismantling process, try to avoid using large demolition equipment, and handle recyclable materials properly
- ☐ For entering/exiting decoration waste, please classify and concentrate according to the exhibition hall regulations
- ☐ For general waste, please follow the exhibition hall and event area regulations for garbage classification and collection

