



University : National Chin-Yi University of Technology
Country : Taiwan
Web Address : www.ncut.edu.tw

[SDG 12] Responsible Consumption and production 責任消費與生產

[12.2.8] Do these policies extend to outsourced suppliers and the supply chain - Supplier outsourced services (suppliers of equipment, stationary, building contracts)?

NCUT's Green Procurement and Supply Chain Policy

NCUT recognizes that sustainability is not only shaped by on-campus operations but also by the actions of its outsourced suppliers and contractors. To ensure a consistent commitment to environmental protection, NCUT extends its green procurement policies and waste minimization principles across the supply chain, covering suppliers of equipment, stationery, construction materials, and building contracts.

1. Compliance with National Standards

- All procurement follows the *Government Procurement Act* and the Environmental Protection Administration's (EPA) guidelines.
- Suppliers must provide eco-certified products when purchasing from designated procurement categories.

2. Procurement Standard Operating Procedures (SOPs)

- NCUT applies transparent SOPs to guide supplier selection, bidding, and contracting.
- Contractors and suppliers must demonstrate compliance with environmental regulations and green procurement benchmarks.

3. Green Procurement Priorities

- Priority is given to:
 - Energy- and water-efficient equipment.
 - Stationery made from recycled or eco-friendly materials.
 - Green building materials and construction methods.
 - Suppliers that reduce plastic and disposable packaging.

4. Supplier and Contractor Evaluation

- Suppliers are evaluated not only on cost and quality but also on their ability to meet environmental performance standards.
- Contractors must report their green procurement values to the official *Private Enterprise and Group Green Procurement Reporting Platform*.

5. Integration with Outsourced Services

- Applies to office equipment contracts, stationery suppliers, and construction contractors.
- Building contractors are required to apply green construction practices (e.g., recyclable steel, low-carbon materials, and waste minimization during projects).

6. Green Office and Operational Practices

- Extends to suppliers through NCUT's Green Office Initiative:
 - Encouraging double-sided printing and reduced paper consumption.
 - Promoting virtual meetings to minimize resource use.
 - Ensuring waste sorting and recycling systems are respected in service contracts.

Impact and SDG Alignment

- **SDG 12.2 – Sustainable Consumption and Production:** By requiring suppliers to adopt green procurement, NCUT promotes responsible production and consumption across its supply chain.
- **SDG 13 – Climate Action:** Supplier compliance with green procurement reduces emissions from outsourced construction and procurement.
- **SDG 17 – Partnerships for the Goals:** Strengthens collaboration with suppliers, government, and industry partners to advance sustainable development goals.

Through the extension of its **Green Procurement and Waste Minimization Policies** to outsourced services and suppliers, NCUT ensures that sustainability is embedded throughout its operations and partnerships. By holding suppliers accountable to environmental standards, NCUT broadens its impact beyond campus, contributing to a more sustainable and responsible supply chain ecosystem.

114 年機關綠色採購績效評核方法 [259118055.pdf](#)

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主旨：檢送環境部「113年機關綠色採購績效評核結果」1份
(如附件)，請依權責對推動有功人員予以敘獎，請查照。

說明：

- 一、依據環境部114年6月3日環部綜字第1141034962號函辦理。
- 二、各單位如需「指定項目達成比率」之成績，請逕自至淨零綠生活資訊平台(網址：<https://greenlife.epa.gov.tw/>)查詢。

正本：教育部所屬可敘獎單位

副本：鼎澤科技有限公司(含附件)

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Green Lifestyle

type something...

Buzzword: Green Travel · Eco-friendly Restaurant · Green office

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HOME

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About Green Lifestyle

What We Do

Green Mark

Green Procurement

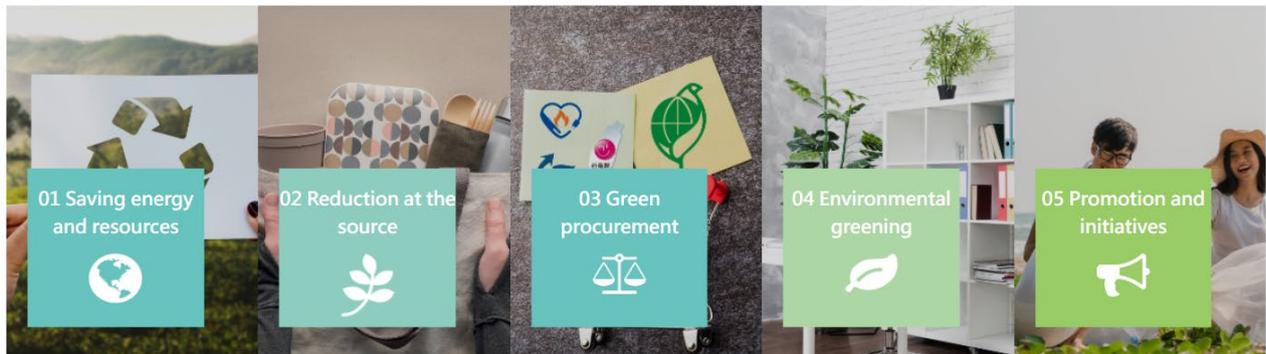
Home > Green Office

Create a green office
Become a leader of cost-saving green offices together!

TOP

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How Can you Choose



The concept of Green procurement of NCUT

02 112年機關綠色採購績效評核方法

總分加減分(加分項目)-加分採購項目之綠色產品採購比率

加分採購項目-範疇

(項次52至項次171, 共計120項)

(附表2 加分採購項目之綠色產品一覽表)



29類認列之
國外標章

◆ 加分採購項目包括採購環保標章、第二類環保標章、碳足跡減量標籤、節能標章、省水標章、綠建材標章、台灣木材標章、產銷履歷農產品標章、有機農產品標章、能源效率標示為一級與二級產品及國外標章等產品(以上簡稱綠色產品)

◆ 租賃以租代購優先推動產品且非上述認列之產品

◆ 本項最高加5分，未達者按比例給分

112年新增項目



能源效率標示
為一級與二級
產品

租賃以租代購優先推動
產品，得申報50%租金

02 112年機關綠色採購績效評核方法

總分加減分(加分項目)-附表2-加分採購項目之綠色產品一覽表

項次	加分採購項目之綠色產品	環保標章規格標準	
		產品類別	名稱
95	地質改良劑、飛石踏板、飛灰爐石粉、排水磚、 高壓排水磚 、混凝土及水泥砂漿用水淬高爐爐渣粉、導盲磚、人造崗石階梯板、水泥欄杆-深棕色,黃色,黑色,本色、坦克磚、建築用混凝土空心磚、洗石子磚、高壓彩晶地磚、高壓透水磚、高壓歐式庭園磚、環保高壓透水磚、透水性混凝土磚、 環保高壓混凝土透水磚 、圍牆磚、 環保圍牆磚 、預鑄LOGO、預鑄水溝蓋板、預鑄自行車停車架、預鑄車阻預鑄垃圾桶、預鑄花台、預鑄長椅、預鑄洗手台、預鑄植栽板、預鑄殘障坡道、預鑄圓桌椅、預鑄擋土牆磚、預鑄樹穴、預鑄藝術圍牆、圖騰組合磚-本色、歐式斬石磚、環保氧化碇再生級配粒料、環保預鑄仿木欄杆、鏤空造型牆-本色,黑棕色、 混凝土及水泥砂漿用水淬高爐爐渣粉 、手作木紋磚、手作造型磚、 環保枕木 、 環保混凝土仿木紋板 、 環保混凝土仿岩石板 、 環保混凝土生態階梯步道磚 、 環保混凝土仿木欄杆 、 環保高壓混凝土連鎖磚 、 環保高壓混凝土方形磚 、 環保高壓混凝土駁嵌磚	建材類	非窯燒類資源化建材

Green building materials procurement standards

02 112年機關綠色採購績效評核方法

總分加減分(加分項目)-附表2-加分採購項目之綠色產品一覽表

項次	加分採購項目之綠色產品	環保標章規格標準	
		產品類別	名稱
96	PS發泡隔熱板、TAITA 工業用保溫玻璃棉、TAITA 空調冷凍用玻璃棉、TAITA 建築用玻璃棉、TAITA 玻璃纖維天花板	建材類	建築用隔熱材料
97	合成樹脂可撓電線導管		塑膠類管材
98	PU運動材、水性PU面漆、水性水泥漆、聚脲噴塗彈性體主劑聚脲噴塗彈性體硬化劑、水性橡化瀝青防水膠		塗料
99	活動隔牆		活動隔牆
100	黏著劑		黏著劑
101	門窗		門窗
102	壁紙		壁紙
103	廚房龍頭、 臉盆龍頭 、 立式龍頭 、 免電源手免接觸省水器 、 單孔單槍龍頭 、 壁式龍頭	省水產品類	省水龍頭及其器材配件
104	兩段式油壓沖水凡而、 兩段式腳踏油壓沖水凡而		馬桶水箱用二段式省水器
105	蓮蓬頭		蓮蓬頭
106	開飲機	省電產品類	開飲機
107	螢光燈管		螢光燈管

Item	Designated procurement items	Confusing products that are not "designated procurement items"	Environmental protection label specifications	
			Product Category	Products
1	Toilet paper, hand towel	-	Resource recycling products	Toilet paper
2	Paper file folder, file folder	Plastic file folder		Paper stationery and writing paper using recycled paper
3	Carton, cardboard	-		Packaging supplies using recycled paper
4	Recycled toner cartridges, recycled photosensitive drum sets, recycled photosensitive drum cartridges	-		Recycled toner cartridge
5	Recycled polyester yarn, recycled environmentally friendly fabric products, recycled polyester cotton	-		Recycled textiles
6	Waste tire rubber wire, waste tire rubber particles, waste tire rubber powder	-		Recycled plastic and rubber recycled products
7	Garbage bag, PLA cup, straw	-		Recycled plastic film products
8			Decomposable products	Biodegradable plastic
9	Dishwashing liquid, bathroom and toilet cleaner, dishwashing liquid, laundry detergent, floor cleaner, washing powder, kitchen cleaner, hand-washing liquid	Glass cleaner, bleach, toilet dredging agent	Cleaning products	Household cleaner
10	Hand soap, shower gel, shampoo	Soap, solid soap, liquid soap, soap cleaner		Skin and hair cleanser

The examples of Green products of NCUT

110 年機關綠色採購績效評核方法

109 年 12 月 30 日環署管字第 1091218484 號函公告

一、綠色採購範疇

(一) 指定採購項目(附表 1)

凡採購¹「指定採購項目」皆應採購環保標章產品，如機關因特殊需求無法採購環保標章產品，應於下訂產品前簽准「不統計專簽」²。指定採購項目需至少有 2 家以上廠商取得環保標章。

(二) 加分採購項目(附表 2、附表 3)

加分採購項目包括採購環保標章、第二類環保標章、節能標章、省水標章、綠建材標章、碳足跡減量標籤、台灣木材標章及國外標章等產品時(以下簡稱綠色產品)，可進行申報並納入「總分加減分」計算。

(三) 計分認定

環保標章、第二類環保標章、節能標章、省水標章、綠建材標章、碳足跡減量標籤、台灣木材標章及國外標章，皆有其證書之有效期限，機關應於上述標章(籤)產品證書有效期內下訂，方可納入計分，如下訂日期早於或晚於其證書有效期，不得納入計分。

二、計分方式

110 年綠色採購績效分數包含「原始分數」及「總分加減分」兩部分，分述如下。

(一) 原始分數

原始分數配分 95 分，依「機關綠色採購指定採購項目達成度」計分，計算公式如下：

$$\text{機關綠色採購指定採購項目達成度} = \frac{\text{指定採購項目採購環保標章產品總金額}}{\text{指定採購項目所有項目採購總金額}} \times 95 \text{ 分}$$

註：凡採購指定採購項目即應至綠色生活資訊網申報，如於臺灣銀行「共同供應契約」採購，則將自動帶入綠色生活資訊網。

¹ 本評核方法所指「採購」係涵蓋採購及租賃。

² 「不統計專簽」須包含「環保標章產品查詢資料」、「無法採購環保標章產品原因」及「機關首長或授權人員簽准紀錄」。