

2026年上半年營運成果 Earnings Conference

The Way Every Item Connects



免責聲明

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公司概況

Company Overview



25+

專注 RFID 技術研發 1/4 世紀

Pioneering RFID technology development
and manufacturing excellence



338+

截至 2026 年總出貨量超過330億枚

Cumulative global sales exceeding 33 billion
RFID inlays and tags worldwide



800+

全球專利超過800項

Special Patent Antenna Design

全球營運佈局

Global Operation



合併損益表

Statements of Comprehensive Income

單位: 新台幣佰萬元

Cur: M TWD

營業收入

Net Sales

營業毛利

Gross Profit

毛利率

Gross Margin

營業費用

Operating Expenses

營業利益

Operating Income

營業淨利率

Operating Margin

營業外收入及支出

Non-Operating Items

歸屬於母公司業主之本期淨利

Net Profit attributable To Owners of the Company

純益率

Net Profit Margin

基本每股盈餘(新台幣元)

Earning Per Share (NT Dollar)

	2026Q2	2026Q1	QoQ	2026 H1	20251H	YoY
營業收入	1,525	1,157	+31.8%	2,682	2,068	+29.7%
營業毛利	375	224	+67.7%	599	600	-0.3%
毛利率	24.6%	19.3%	+5.3ppt	22.3%	29.0%	-6.7ppt
營業費用	186	155	+19.5%	341	279	+21.9%
營業利益	190	68	+177.1%	258	321	-19.6%
營業淨利率	12.4%	5.9%	+6.5ppt	9.6%	15.5%	-5.9ppt
營業外收入及支出	-23	12	-287.5%	-11	-87	-87.5%
歸屬於母公司業主之本期淨利	99	46	+114.9%	145	156	-7.5%
純益率	6.5%	4.0%	+2.5ppt	5.4%	7.6%	-2.2ppt
基本每股盈餘(新台幣元)	1.32	0.61	+116.4%	1.93	2.09	-7.7%

資產負債與現金流量狀況

balance sheet and cash flow position

單位: 新台幣佰萬元

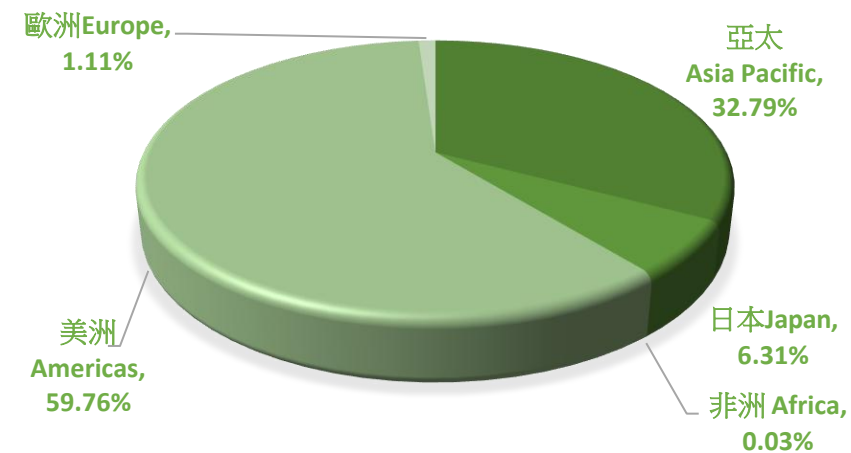
Cur: M TWD

	2026H1	2026Q1	2025	2025H1
現金與流動金融資產	2,790	2,660	2,743	3,564
Cash and Current Financial Assets				
應收帳款	1,461	1,181	1,040	1,024
Accounts Receivable				
存貨	1,301	1,125	1,037	919
Inventories				
不動產、廠房及設備	2,503	2,196	2,180	1,760
Property, Plant and Equipment				
流動負債	3,097	2,475	2,206	1,758
Current Liabilities				
非流動負債	1,090	1,108	1,097	1,027
Non-current Liabilities				
負債總計	4,187	3,583	3,303	2,785
Total Liabilities				
股東權益總計	6,231	6,181	5,948	5,413
Total Equity				
每股淨值	83.18	82.53	79.42	72.27
Book Value Per Share				
 平均收現日數 (單季)	 78	 87	 76	 115
Days Sales Outstanding				
平均銷貨日數 (單季)	95	105	103	130
Days Sales of Inventory				
營業活動之現金流量	190	194	807	401
Cash Flows from Operating Activities				
資本支出	(415)	(117)	(692)	(299)
Capital Expenditures				
現金股利	-	-	(412)	-
Cash Dividends Paid				
籌資活動之現金流量	257	68	581	(106)
Cash Flows from Financing Activities				

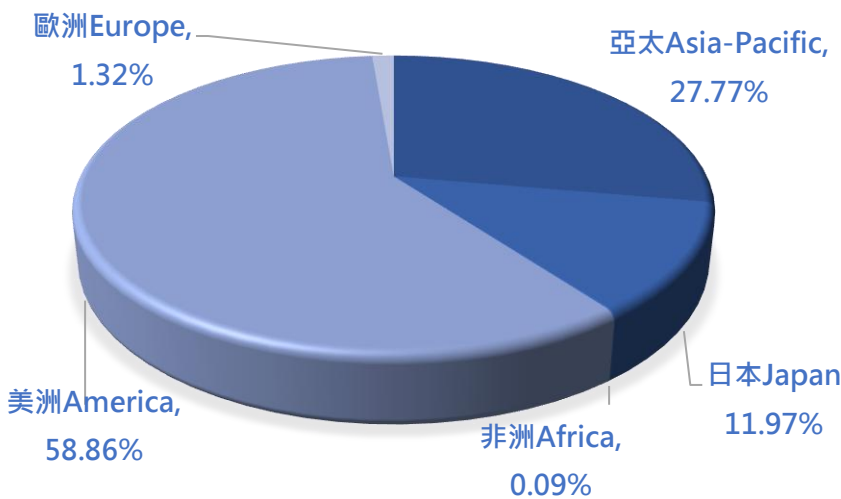
銷售數量區域狀況

Sales by Region

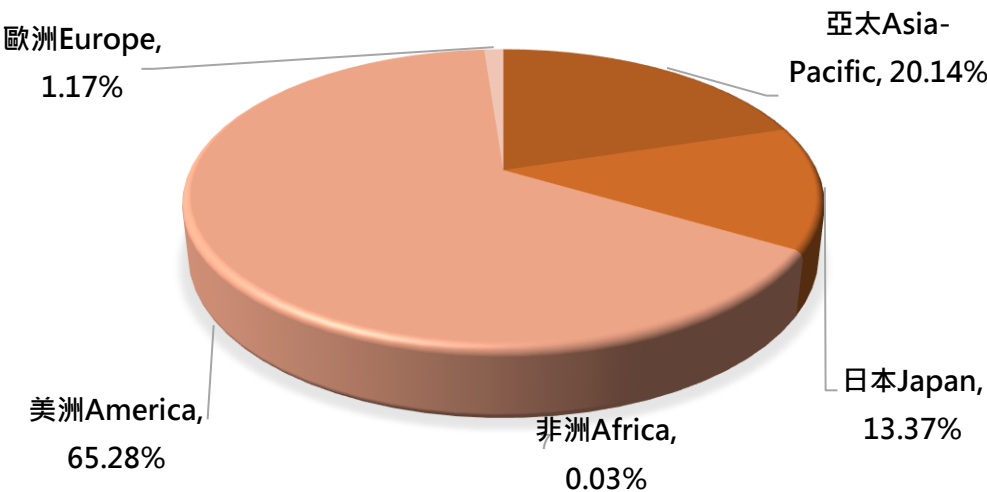
2026Q2



FY2025



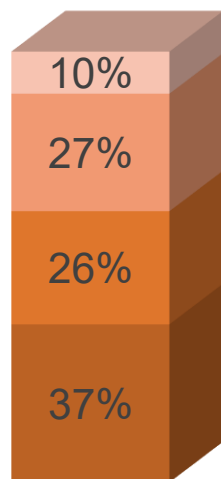
FY2024



銷售數量應用類別比例

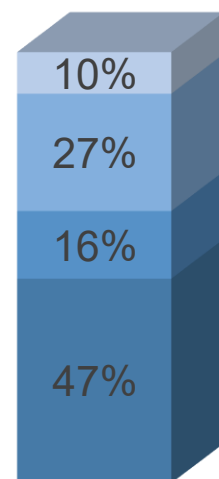
Sales by Application

2026 1H



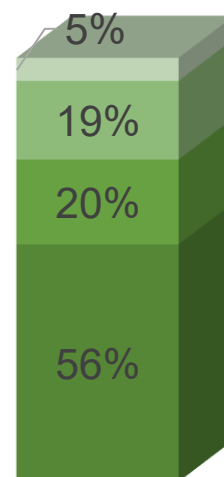
■ 服飾 Apparel
■ 零售 Retail
■ 物流 Logistics
■ 其他 Others

FY 2025



■ 服飾 Apparel
■ 零售 Retail
■ 物流 Logistics
■ 其他 Others

FY 2024



■ 服飾 Apparel
■ 零售 Retail
■ 物流 Logistics
■ 其他 Others



時尚零售

Fashion Retail



一般零售

General Retail



物流

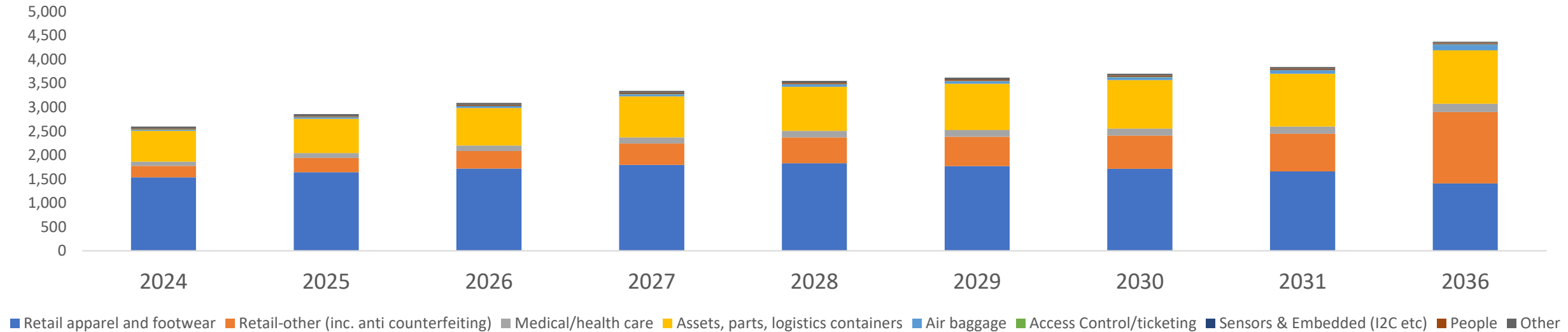
Logistics

產業狀況及展望

Industry Overview and Outlook

RFID 應用市場規模

RFID Market size by Application



Market value \$ millions	2024	2025	2026	2027	2028	2029	2030	2031	2036
Retail apparel and footwear	1,537	1,641	1,717	1,794	1,830	1,771	1,713	1,658	1,406
Retail-other (inc. anti counterfeiting)	239	299	367	450	539	613	696	790	1,494
Medical/health care	90	102	114	127	138	142	147	151	176
Assets, parts, logistics containers	644	716	788	857	920	965	1,012	1,104	1,115
Air baggage	21	26	32	39	46	52	58	66	119
Access Control/ticketing	6	6	7	7	7	7	7	7	6
Sensors & Embedded (I2C etc)	5	6	6	7	9	9	10	12	12
People	15	16	17	18	19	18	19	20	18
Other	42	44	45	46	45	42	39	36	25
Total (\$ Millions)	2,597	2,856	3,093	3,345	3,553	3,619	3,701	3,842	4,369

零售、服飾、醫療和物流為UHF

RFID主要應用領域。

Key application sectors for UHF RFID include retail apparel and footwear, healthcare, and asset logistics

食品追溯
Food Traceability

攻克 RFID 高難度場景

Overcoming Challenging RFID Applications

法規強制化驅動與技術突破的雙向奔赴
開啟食品全鏈路智慧化溯源新時代



全球食品安全追溯強制化：法規雙引

Mandatory Food Traceability Goes Global: Dual Regulatory Drivers

美國FDA的24小時極速回應機制與中國GB7718-2025數位化標籤法定化，共同構成了全球食品追溯強制化的雙引擎，正倒逼企業從"被動合規"轉向"主動數位化"，加速全鏈路資訊化改造與資料互通。 The U.S. FDA's 24-hour response requirement and China's GB 7718-2025 digital labeling rules are accelerating mandatory food traceability, pushing companies from reactive compliance toward proactive digitalization and end-to-end data connectivity.



美國FDA：高風險食品全鏈追溯

U.S. FDA: End-to-End Traceability for High-Risk Foods

- 01:** 針對蔬果、堅果等16類高風險食品強制實施"記錄保存"制度，要求留存種植、加工、運輸、銷售全環節關鍵資料，確保源頭可查、去向可追
- 02:** 監管部門發起核查時企業必須在24小時內提交完整溯源記錄，逾期面臨巨額罰款甚至產品下架，倒逼企業建立高效追溯系統



中國GB7718-2025：數位化標籤法定化

China GB 7718-2025: Digital Labels Gain Legal Recognition

- 01:** 新版國家強制性標準首次明確數位化標籤與傳統紙質標籤具有同等法律效力，不再是"補充說明"而是合規必要組成部分
- 02:** 政策要求標籤資訊真實準確可追溯，直接推動企業從被動合規轉向主動數位化，加速生產流通環節的資訊化改造與資料互通

生鮮RFID：從"高難度場景"到全鏈路感知

Fresh Food RFID: From Challenging Environments to End-to-End Visibility

生鮮場景疊加液體、金屬、低溫高濕三重屏障，傳統RFID識別率**不足60%**。Arizon通過專有天線設計與創新Inlay結構實現核心突破，讓RFID在生鮮環境中真正實現從產地到銷售終端的全鏈路數位化感知。Fresh food environments combine liquids, metals, low temperatures, and high humidity, pushing conventional RFID read rates below 60%. Arizona's proprietary antenna designs and innovative inlay structures overcome these barriers, enabling reliable end-to-end visibility from origin to retail.



行業痛點：三重技術屏障

Industry Challenge: Three Technical Barriers

生鮮場景完美疊加RFID兩大"天敵"——液體與金屬，再加上低溫高濕環境，多重因素構成天然屏障。傳統RFID標籤識別準確率普遍**不足60%**，遠無法滿足規模化商業應用需求。



Arizon方案：抗干擾與場景定制

Arizon Solution: Interference-Resistant, Application-Specific Design

採用專有天線設計與創新Inlay結構，攻克液體與金屬遮罩難題。支援微波解凍場景，適配從產地預冷、冷鏈運輸到門店冷櫃的全鏈路溫度變化，實現端到端數位化感知。



高價值物流

Higher-Value Logistics

全球物流巨頭正投入數億美元將RFID傳感技術嵌入全網路
實現前所未有的可視性與預測能力

RFID驅動物流智能化：分揀與數字孿生

RFID-Powered Smart Logistics: Automated Sorting & Digital Twins

RFID正在從兩個維度重塑物流運營：在操作層實現包裹入倉即自動感應的無人分揀，在戰略層構建每10分鐘更新的全球網路數位孿生，讓物流系統從"能見度"進階至"預測能力"實現自我修復與動態優化。

RFID is reshaping logistics on two levels: enabling touchless parcel identification and automated sorting at the operational level, while powering digital twins updated every 10 minutes at the network level—shifting logistics from visibility to prediction, self-optimization, and greater resilience.



自動化物流分揀線 · RFID無人感應識別
Automated Sorting RFID-Powered Identification

智能包裹與智能設施

Smart Parcels & Infrastructure

01：打破傳統條碼需人工對準掃描的限制，包裹入倉即通過RFID自動感應識別與分揀，無需人工干預，大幅提升分揀效率並降低運營成本

02：在客戶現場部署RFID標籤列印，實現包裹從生產端即嵌入傳感網路，打通寄件人供應鏈與物流營運端的資訊壁壘

數位孿生與預測能力

Digital Twins & Predictive Intelligence

01：每10分鐘更新一次全球物流網路的數位副本，涵蓋所有設施、空運和陸運網路及端到端包裹流，實現全鏈路即時效能追蹤

02：依託資料回饋實現物流網路的自我修復與動態優化，提前預判運輸干擾並主動介入，精準消除物流盲區

RFID + 傳感：識別到感知的环境物聯

Ambient IoT: From Identification to Ambient Intelligence

多傳感矩陣讓物品從"被識別"進化為"被感知"

解鎖冷鏈監控與數位產品護照等高價值場景



如何重塑供應鏈

Reshaping the Supply Chain

從“被動掃描”到“連續感知”

From Passive Scanning to Continuous Sensing



≈ \$0.10

無電池藍牙計算設備

從環境無線電波採集
能量永久運行，內置
感測器



Real-time Stream

持續實時感知

區別於RFID快照式採集，
提供位置、溫濕度、光
照等持續即時資料流



DPP · ESG

突破傳統監控邊界

延伸至數位產品護照
(DPP), 供應鏈碳足跡
追蹤等



9,000萬枚

大規模部署

約500家門店已部署數
百萬枚，2026年底目
標擴展至4600家門店

RFID vs 環境物聯網：互補而非替代

RFID vs. Ambient IoT: Complementary, Not Competing

RFID與環境物聯網並非零和博弈，RFID以低於5美分的成本和極速讀取能力主導大批量高速盤點場景；環境物聯網以約10美分單價提供持續狀態感知，主導冷鏈醫藥等需要智慧監測的場景。兩者共存互補是未來供應鏈的最優解。

RFID and Ambient IoT are complementary, not competing. RFID excels in high-volume, high-speed inventory at under US\$0.05 per tag, while Ambient IoT enables continuous condition monitoring at around US\$0.10 per device. Together, they offer the optimal path for next-generation supply chains.

RFID與環境物聯網核心能力對比 / RFID vs. Ambient IoT: Core Capability Comparison

對比維度 Comparison	Passive RFID	Ambient IoT
資料獲取模式 Data Collection	快照式 (掃描時獲取) On-demand reads	持續流 (全天候自動) Continuous sensing
單品標籤成本 Unit Cost	< US\$0.05	≈ US\$0.10
環境感知能力 Sensing Capability	僅識別身份和位置 Item ID & location	溫濕度 / 光照 / 運動多維 Temperature / humidity / light / motion
讀取範圍 Read Range	15–20 m	30 m+
基礎設施需求 Infrastructure	專用RFID讀寫器 Dedicated RFID readers	標準BLE閘道 / 智能手機 Standard BLE gateways / smartphones
最佳場景 Best-Fit Applications	大批量高速盤點 High-volume, high-speed inventory	冷鏈 / 醫藥 / 狀態監測 Cold chain / pharma / condition monitoring

AI融合：物理世界智慧化的終極路徑

AI Integration: Bringing Intelligence into the Physical World

當RFID的物理感知遇上AI的智慧決策

供應鏈從"被動回應"進化為"主動預測"的物理人工智慧系統



AI + RFID 四層架構: 從感知到決策

AI + RFID: A Four-Layer Architecture from Sensing to Decision-Making

AI與RFID的融合構建了感知層→資料治理層→智慧分析層→業務決策層的完整四層架構，邊緣計算作為核心引擎實現回應速度提升80%+、傳輸成本降低70%，讓供應鏈從被動回應進化為主動預測的物理人工智慧系統。AI and RFID integration creates a four-layer architecture from sensing to business decision-making. Edge computing boosts response speed by 80%+ and cuts transmission costs by 70%, enabling supply chains to shift from reactive operations to predictive intelligence.



永續作為

Sustainability Actions

2026.05已獲“科學基礎目標倡議組織(SBTi)” 提交近期目標驗證

Announcement of Near-Term Targets Submission to SBTi

本公司為「已承諾」參與科學目標減碳的行動企業，SBTi 減碳目標為：以2024年設定為基準年，承諾到近期目標年2035年，將範疇一與範疇二的溫室氣體排放總量減少63%，同時將範疇三經濟強度排放量降低66.3%。預計於2030年，與2024年基準年相比，將範疇一與範疇二的溫室氣體排放總量減少34.4%，將範疇三經濟強度排放量降低36.3%。向SBTi提交2035年減碳目標並於2026年5月通過驗證。

Validation Statement

NEAR-TERM SCIENCE-BASED TARGETS



SBTi Services has validated that the greenhouse gas emissions reduction target(s) submitted by **Arizon RFID Technology (Cayman) Co., Ltd.** conform with the SBTi Criteria and Recommendations (Near-Term Criteria V5.3).

The official validated target language:

Near-Term

Arizon RFID Technology commits to reduce absolute scope 1 and 2 GHG emissions 63.0% by 2035 from a 2024 base year. Arizon RFID Technology also commits to reduce scope 3 GHG emissions from purchased goods and services 66.33% per TWD value added within the same timeframe.

DATE OF APPROVAL: 20th May 2026

SBTi
SERVICES

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2026.08發布第三本永續報告書

Aug. 2026 Published the 3rd Sustainability Report



2026已召開兩次永續發展委員會

Establish the Sustainable Development Committee

委員會下設永續發展中心，負責規劃、宣導與推動，盡力履行企業社會責任，設定高風險類別之行動方案及對應指標，並規劃科學基礎減碳目標(SBTi)進度與減碳路徑。

2025循環經濟執行成果

Circular Economy Tangible Outcomes

- 2025年再生能源使用占比由2024年7%提升至18%，2025年廢棄物循環再利用率由2024年33%提升至46%。
- 天線供應商100% 具備FSC 資質，主要紙材供應商均具備FSC 資質。

社會共榮 Shared Prosperity



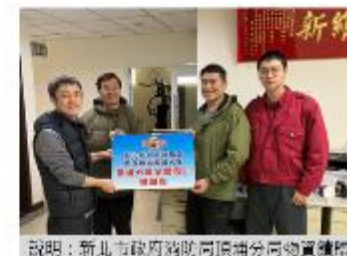
說明：里民辦公室物資捐贈



說明：新北市政府警察局第一分局物資捐贈



說明：慈濟回收站物資捐贈



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- 定期針對弱勢家庭與基層公共服務人員進行慰。
- 2025年回收資源共計250公斤，轉化廢棄物為可用資源
- 全球同仁募集超過200件生活物資，實踐公益



Thanks

The Way Every Item Connects

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