



崇尚完美·追求卓越 Excellence via Perfection



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集團概述 **Group Overview**

整合打造供應鏈平台 擘劃海外市場



崇越科技共同創辦人 中華民國第36任經濟部長

郭智輝 博士

第9屆「國家卓越成就獎」得主 第19屆「國家傑出經理人總經理獎」得主 2017年「安永企業家獎年度大獎」得主 2023年 國際傑出發明家獎最高生技大賞

勤信為本 專業為用 成果共享

Dr. J.W. Kuo

Co-Founder of Topco Scientific The 36th Minister of MOEA (Ministry of Economic Affairs)

9th National Distinguished Accomplishment Award 19th National Manager Excellence Award 2017 EY Entrepreneur Of The Year 2023 International Inventor Prize





以高科技為根基

1990年,崇越科技秉持「勤信為本、專業為用、成果共享」的經營理念,投入前瞻性科技領 域,以穩定的品質、精準的交期、迅速的服務,提供半導體、光電等產業所需之精密材料、製程 設備與零組件,持續開發加值技術與服務,並尋找合適的策略聯盟及合作夥伴。

跨足環保綠能

在穩定的科技根基下,崇越科技將事業版圖擴及環保綠能事業,提供系統規劃整合服務,包 含:廠務廢水處理、無塵室、機電工程、太陽能電站,從設計、建置、運轉到維修等一貫整合服 務;並協助企業進行環境影響評估及監測、綠電售電、碳輔導服務,建構完備的供應鏈與服務網。

布局前瞻領域

隨著AloT、5G、車用及高效能運算等新興應用驅動,崇越科技持續深化加值技術與服務, 包含:5G、第三代半導體、電動車及Micro LED領域關鍵材料與設備。

縱橫全球市場

因應全球供應鏈分散移轉,崇越科技積極打造半導體國際供應鏈平台,拓展美國、日本、新加 坡、馬來西亞、越南等海外市場,提供技術服務、市場分析、在地組裝、倉儲物流、特殊化學品 倉儲等服務,以就近回應客戶需求。

多角化大健康事業 落實企業社會責任

集團積極多角化經營,以科技思維建構大健康事業,整合健康生產、健康服務,跨足食品科 技及健康樂活等大健康領域。公司將持續深耕高科技領域,強化海外市場佈局,快速回應客戶 需求,並發展循環經濟及大健康事業,善盡企業社會責任、落實ESG精神,追求企業永續經營 與發展。

Forging an Integrated Supply Chain for **Global Market Deployment**



Establishment

1990 in Taiwan



員工數 **Employee Number**

1758 employees worldwide



Capital

1.888 billion (NTD)



2023年營收

49.27

billion (NTD)

Technology-Oriented from the Start

Topco Scientific, believing in the business philosophy of "Diligence, Trustworthiness, Professionalism, and Shared Success," ventured into cutting-edge technology fields in 1990. Committed to stable quality, timely delivery, and rapid service, Topco provides the semiconductor and optoelectronics industries with precision materials, process equipment, and components. The company continues to develop value-added technologies and services while seeking suitable strategic alliances and partners.

Expand into Green Sectors

Built on a solid technological foundation, Topco has expanded its business scope to environment and green energy sectors, offering integrated system planning services, including facility wastewater treatment, clean rooms, electromechanical engineering, and solar power stations- all done with comprehensive solutions from design, construction, operation to maintenance. Additionally, Topco assists enterprises with environmental impact assessments and monitoring, green electricity sales, and advise on carbon treatments, constructing a complete supply chain and service network.

Advance with Emerging Technologies

Driven by emerging applications such as AloT, 5G, automotive, and high-performance computing, Topco continues to deepen its capabilities in value-added technologies and services, including key materials and equipment for fields such as 5G, third-generation semiconductors, electric vehicles, and Micro LED.

Deploy around the World

In response to the global supply chain's diversification and relocation, Topco is actively building an international semiconductor supply chain platform, expanding into overseas markets such as the United States, Japan, Singapore, Malaysia, and Vietnam. The company provides technical services, market analysis, local assembly, warehousing logistics, and specialty chemical storage services in these countries to promptly respond to local customer needs.

Diversify into Health Industry

Moreover, the group is actively diversifying its operations, constructing a comprehensive health industry with a technological approach. This health industry integrates healthy production and healthcare services, and extends to food technology and LOHAS lifestyle, encompassing all aspects of the health industry.

Commit to Sustainability & CSR

Topco will continue to deepen its presence in high-tech fields, strengthen its overseas market deployment, quickly respond to customer needs, and develop circular economy and the comprehensive health industry, while fulfilling corporate social responsibility, putting ESG principles into practice, and pursuing sustainable business operation and development.

1990 茁壯成長時期 Nascent

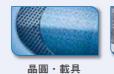
2000 集團化時期 Strategic Deployment in Asia

2020 國際化時期 Global Expansion









Wafers · Carriers



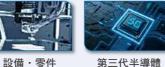
Quartz Products





Photomasks · Carriers Electronic Materials









CoWoS先進封裝材料 Compound CoWoS Advanced
Semiconductor Materials Packaging Materials

中古設備整合服務 Used Equipment Integration Services

1990 2月17日崇越科技股份有限公司成立 Established on February 17

2000 5月24日股票上櫃

2003 8月25日股票上市

1993 投資崇越石英製造廠股份有限公司

1995 投資台灣信越半導體股份有限公司、 信越光電股份有限公司

1997 榮獲ISO-9002國際品質認證

2001 投資敏盛科技股份有限公司

Went public and listed in OTC on May 24 Became a TWSE listed company on August 25 Invested in Topco Quartz Products Co. Ltd. Invested in Shin-Etsu Handotai Taiwan Co., Ltd., Shin-Etsu Opto Electronic Co., Ltd.

Obtained ISO-9002

Invested in Taiwan E&M Systems, Inc.

1997 新加坡 設立

Topscience(s) Pte Ltd.

2003 中國 設立

上海崇誠國際貿易有限公司

2006 日本設立

トプコサイエンス株式会社 2009 榮獲ISO-9001國際品質認證

2012 投資上海崇耀國際貿易有限公司 群越材料股份有限公司

Singapore

Chemicals

Invested in Topscience(s) Pte Ltd.

China

Invested in Topco Scientific (Shanghai) Co., Ltd.

Japan

Invested in Topco Scientific (Japan) Co., Ltd. Obtained ISO-9001

Invested in Shanghai Chongyao Trading Co., Ltd. Invested in Topchem Materials Corp.

2019 越南 設立

Topscience Vietnam Co. Ltd.

Equipment · Parts

2021 美國亞利桑那州設立 Topco Scientific USA Corp. 投資越頂科技股份有限公司

2022 投資峻川商事株式會社 上海浦飛芯微電子有限公司

2022 馬來西亞設立 檳越科技有限公司

2023 投資峻川商事株式會社 熊本營業所

2024 韓國 城南設立營業所

Vietnam

Invested in Topscience Vietnam Co. Ltd.

U.S.A.

Invested in Topco Scientific USA Corp. Invested in Top Vacuum Co., Ltd. Invested in Shunkawa Co., Ltd., Shanghai Perfect Microelectronics Co., Ltd.

Malaysia

Invested in Ping Yue Technologies Sdn. Bhd. Shunkawa Kumamoto Office established

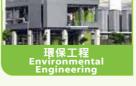
Korea Seongnam Office established

高科技 Hi-Tech

半導體整合服務·半導體材料· 光電材料·設備服務

IC Foundry Service **Semiconductor Related Products Photoelectric Related Products** · **Equipment and Services**











2005 中國 設立

蘇州崇越工程有限公司 2007 環工事業本部取得

OHSAS 18001 2008 投資建越科技工程股份有限公司

嘉益能源股份有限公司 冠越科技工程股份有限公司

2012 投資晶陽能源科技股份有限公司

2021 投資台螢實業股份有限公司 光宇工程顧問股份有限公司

China

Invested in Suzhou Topco Construction Ltd.

The Environmental Engineering Business Unit obtained the Certification of OHSAS 18001

Invested in ECO Technical Services Co., Ltd., Jia Yi Energy Co., Ltd.,

Kuan Yueh Technology Engineering Co., Ltd.

Invested in Jing Yang Energy Co., Ltd.

Invested in Tai Ying Resource Industrial Corp., Unitech New Energy Engineering Co., Ltd.

環保緑能 **ECO** and Green

環境永續·資源循環

Environmental Engineering Energy Development and Trading Environmental Sustainability Resource Circulation

大健康 Healthcare

食品科技 運動休閒







2011 成立社會甲組棒球隊

2012 投資安永生物科技股份有限公司 安永生活股份有限公司

2015 投資宜蘭安永樂活股份有限公司

2017 宜蘭蘇澳「安永心食館」觀光工廠開幕

2018 安永生技彌陀加工廠落成啟用 2021 投資全越運動股份有限公司

2022 創立運動營養品牌「BETERY」

Started a Grade-A amateur baseball team Invested in Anyong Biotechnology, Inc., Anyong Freshmart, Inc.

Invested in Yilan Anyong Lohas Co., Ltd.

Grand opening of "ANYO Museum" in Yilan Grand opening of ANYO Biotechnology's Mituo Plant

Invested in Xports Sports Co., Ltd.

Established Sports Supplements Brand "Betery"

環保工程·能源開發

集團概述 **Group Overview**

崇越科技經營團隊 Management Team of Topco



永續長 賴杉桂 博士 Group Vice Chairman Group Vice Chairman Dr. Robert Lai



崇越集團副董事長 崇越科技董事長 潘重良 Mr. Jeffery Pan



集團執行董事 曾海華 Managing Director of Topco Group Mr. Simon Tseng



李正榮

Mr. Charles Lee

集團執行董事 首席執行長 Managing Director of Topco Group



陳德懿 Senior CFO Mr. Dennis Chen



執行長 吳玉敏 Mr. Daniel Wu



執行長 李祐慶 CEO Mr. Eugene Lee



呂素卿 CEO / CFO Ms. Joyce Lu



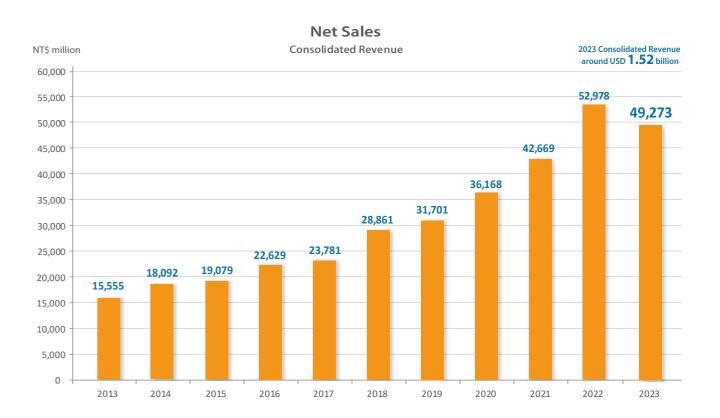
營運長 營運長 何奉霖 楊青富 COO Mr. Henry Ho Mr. Daniel Yang



技術長 丁彥伶 Ms. Tina Ding

董事會 審計委員會 公司治理暨提名委員會 風險管理委員會 薪資報酬委員會 董事長 稽核室 策略長室 董事長室 總管理處執行長 數位發展室 股務室 技術長 財務長 國際管理部 職安室 技術長室 財務長室 人力資源處 第一事業本部 機械設備事業本部 第五事業本部 第三事業本部 第二事業本部 技術委員會 會計處 行政支援處 先進材料事業一部 半導體事業部 資訊處 資材處 財務處 先進材料事業二部 半導體整合事業部 中古機械設備事業部 工程整合事業部 電子事業二部 資安官室 投資管理處 法務室 先進材料事業三部 高機能材料事業部 營運支援部 應用產品事業部

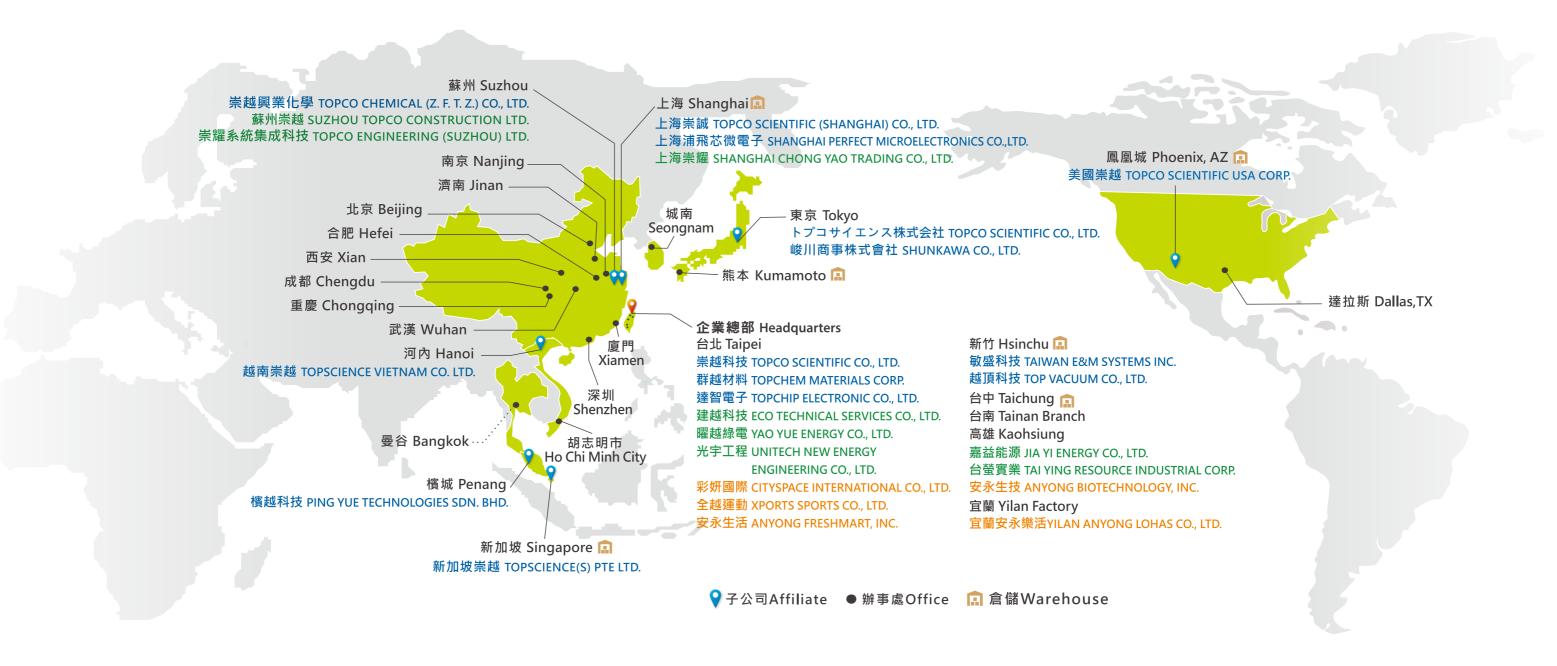
營業績效 Operational Performance



自2003年股票上市以來,崇越科技持續深化業務,逐年攀升的營收與獲利表現,驗證了我 們的專業整合實力,已深獲全球客戶的青睞及肯定,陸續獲得客戶與外部機構頒發「最佳合 作廠商」、「最佳供應商」、「傑出貢獻獎」、「卓越服務獎」、「台灣金根獎」等多項肯 定。此外,工程品質獲行政院第21屆「全國公共工程金質獎」、桃園市政府第5屆「公共工程 金品獎」肯定; 亮眼績效榮獲2024年《天下雜誌》評比「台灣資通訊與IC通路業」第13名、 「台灣2000大服務業」第43名的佳績。

Not stopped by its stock IPO in 2003, Topco has continued to explore more business. The continuing growth of annual revenue and profitability has proven that Topco's professional integration capabilities have been well received and recognized by customers from all over the world. Our exceptional performances have won us recognition in the industry in the form of numerous awards from clients and third parties, including awards for "Best Partner", "Best Supplier", "Outstanding Contribution", "Excellent Service" and the "Taiwan Golden Root Award". In addition, our engineering quality was recognized by the 21st "National Public Project Golden Quality Award" of the Executive Yuan and the 5th "Public Project Golden Quality Award" of Taoyuan City Government. Topco's outstanding performance has earned 13th place in the "Taiwan ICT and IC Channel Industry" and 43rd place in "Taiwan Top 2000 Service Companies" by Commonwealth Magazine in 2024.

全球服務據點 Global Service Location



■東南亞 Southeast Asia

新加坡 Singapore 越南 Vietnam

河内・胡志明 Hanoi・Ho Chi Minh 馬來西亞 Malaysia 檳城 Penang

泰國 Thailand 曼谷 Bangkok

■ 東亞 East Asia

台灣 Taiwan

台北・新竹・台中 台南・高雄・宜蘭

Taipei · Hsinchu · Taichung Tainan · Kaohsiung · Yilan

中國 China

上海・蘇州・南京・濟南・北京・合肥 武漢・西安・成都・深圳・廈門・重慶 Shanghai・Suzhou・Nanjing・Jinan・Bojjing・Cha

Shanghai · Suzhou · Nanjing · Jinan · Beijing · Chongqing Hefei · Wuhan · Xi'an · Chengdu · Shenzhen · Xiamen

日本 Japan

東京・熊本 Tokyo - Kumamoto

Tokyo · Kumamoto

韓國 Korea

■美洲 America

美國 U.S.A. 鳳凰城 Phoenix 達拉斯 Dallas

高科技 Advanced Technology



提供半導體、光電等高科技產業全方位整合服務,以專業能力及豐沛產業人脈,在業界取得優勢代理地位,提供客製化的解決方案,並持續優化服務品質,臻於至善,是客戶的最佳商務夥伴。

We provide a full range of integrated services in the semiconductor, optoelectronics, and other advanced technology industries. With professional capabilities and rich industry connections, we excel as an outstanding agency in the industries by providing customized solutions and continuously pursuing top-class service quality to be the best business partner for our customers.













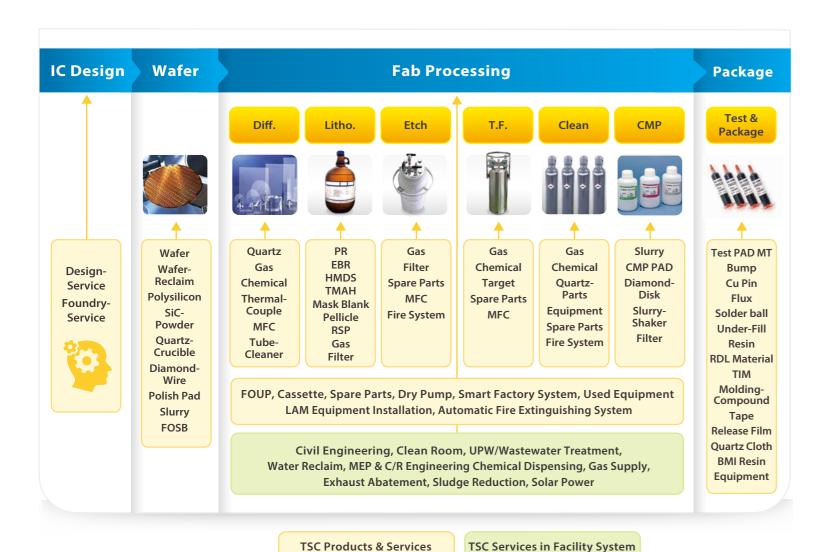














半導體材料 Semiconductor

晶圓及晶圓載具

擴散製程材料 沉積製程材料

黃光製程材料

触刻製程材料 化學機械研磨

封裝及測試材料 Wafer & Wafer Carrier

Vafer & Wafer Carrier Diffusion

Thin Film
Photolithography
Etching

Chemical Mechanical Polishing (CMP) Process Materials

Packaging & Testing Related Materials





光電材料 Photoelectric

電子應用相關材料 太陽能相關材料 LED相關材料

LED Related Materials and Components

LCD Related Materials Solar Related Materials Advanced Materials



科技設備與服務 Equipment and Services

半導體及光電製程所需設備 設備拆機、移機、翻修、保固維修等服務 Semiconductor Related Equipment LCD Related Equipment Installation/ Maintenance Warranty/ De-Installation, Move-In/ Move-Out and Refurbishment

打造國際供應鏈平台 布局全球市場 Building Global Supply Chain Platform Expanding into Overseas Markets



半導體整合服務 IC Foundry Service

為IC設計公司提供設計、IP方案、投片生產等服務的整體解決方案

Total service solutions for IC design companies from design, IP solution to production

提供一條龍的晶圓設計服務方案

IC設計

客制化IC(ASIC)・Turnkey Solution IP解決方案・APR & Customized Layout

配合各產品開發階段的流片服務 全光罩Full Mask·複合版MLM· Shuttle MPW

晶圓代工·光罩代購·彈性化金流· 智慧財產權與專利保護

專業的後勤團隊

工程技術支援·工藝平臺協尋 特殊開發合作

優質的商務支援

生產進度管控・穩定產能・交期保證快速物流

One-Stop Solutions for IC Design & Mass Production

IC Design

Customized IC (ASIC) • Turnkey Solution • IP Solutions • APR & Customized Layout

Tape-out Services: Available at Different Product Development Stages

Full Mask • Multi-layer Mask (MLM) • Shuttle MPW

Wafer Foundry · Mask Procurement

Flexible Financial Solutions • IP and Patent Protection

Professional Backend Team

Engineering Technical Support • Process Platform Sourcing Collaboration on Special Development Needs

Quality Business Support

Production Progress Control: to Stabilize Production Capacity

Delivery Assurance • Fast Logistics



半導體材料 Semiconductor Related Products

晶圓及晶圓載具 Wafer & Wafer Manufacturing Related Materials

抛光矽晶圓、磊晶晶圓、氬氣回火矽晶 圓、絕緣矽晶圓片、再生晶圓、合成石 英晶圓、石英坩堝、碳化矽研磨粉、晶 圓運輸盒、製程用晶圓盒。

Polished Wafer, Epitaxy Wafer, Argon Annealing Wafer, SOI Wafer, Reclaim Wafer, Synthetic Quartz Wafer, Quartz Crucible, Silicon Carbide Abrasive Powder, Shipping Box and FOSB (Front Opening Shipping Box), FOUP (Front Opening Unified Pod).





擴散製程相關材料 Diffusion Process Related Materials

爐管石英(石英晶舟、石英管、 石英噴嘴及各類石英製品)、熱 電偶。

Furnance Quartz (Quartz Boat, Quartz Tube, Quartz Injector and all Quartz Related Products), Thermal Couple.









黃光製程相關材料 Lithography Process Related Materials

I-Line/KrF/ArF/EUV光阻劑、KrF/ArF/EUV 6时光罩基板、IC/LCD光罩保護膜、I-Line乾膜光阻、光阻黏著增強劑。

I-Line/KrF/ArF/EUV Photoresist, KrF/ArF/EUV 6" Blanks, IC/LCD Pellicle, I-Line Dry Film Resist, HMDS (Hexamethyldisilazane).

沉積製程相關材料 CVD Process Related Materials

化學機械研磨液、特殊化學品、 特殊氣體。

CMP Slurry, Special Chemical, Special









触刻製程相關材料 Etching Process Related Materials

特殊化學品、特殊氣體、石英部品、單晶矽/多晶矽部品、陶瓷部品、金屬部品、氣體流量控制器。

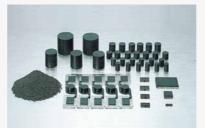
Special Chemical, Special Gas, Quartz Parts, Silicon Parts, Ceramic Parts, Metal Parts, MFC (Mass Flow Controller).

封裝及測試相關材料

Packaging & Testing Related Materials

環氧樹脂積體電路封裝材料、散熱傳導膠材、聚醯亞胺、 固晶膠、液態封裝材料、絕緣塗料、IC測試用橡膠、矽膠 (白膠)、高溫承載膜、高溫/抗靜電膠帶、離型膜、助 焊劑、錫膏、銅柱與巨量排列技術。





Epoxy Mold Compound for IC Packaging, Thermal Interface Material, Polyimide, Silicon Based Die Attached Material, Liquid Encapsulation, Insulating Materials, MT Type Inter-connector, JCR, SELFA Tape, High Thermal/Static Dissipative Tape, Release Film, Flux, Solder Paste, Cu Pillar and Mass Array Solution.

Passive Component Applications Computers, Communications, Consumer Electronics Capacitor Resistor Inductor **Anti-Moisture Coating Chip Resistor Protective Coasting** Conductive Cooling Solvent **CU Paste** Paste Foam Tape Heat-Seal Interconnector Value Chain **Applications Processes**

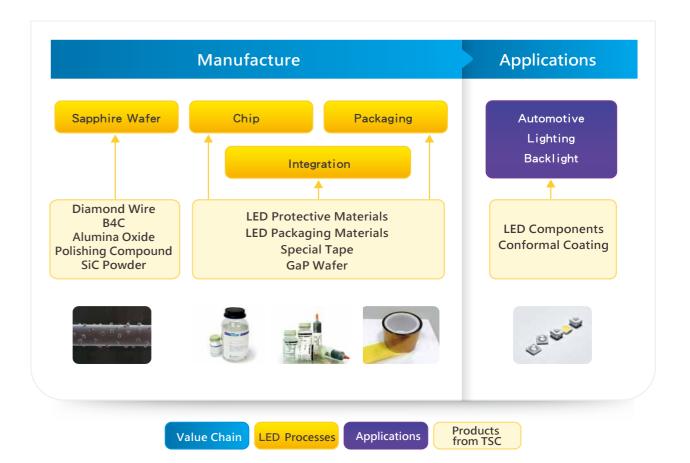
光電材料 Photoelectric Related Products

電子應用相關材料

Electronics Applications Related Materials

導電塗料(銅漿、銀漿)、熱壓導電膜、導電橡膠、氟素橡膠、矽氟橡膠、聚 藍亞胺、氟素壓克力、光罩/玻璃防污塗佈劑、離型膜、氟素溶劑、泡棉膠 帶、固晶膠、LCD光罩保護膜、特殊氣體、耐高溫印刷/噴塗油墨、光纖預型 體、稀土氧化物與金屬、特用塗料、石英布、雙馬來醯亞胺。

Conductive Materials (Cu Paste, Ag Paste), Heat Seal Connector, Rubber Connector, Fluoro Elastomers, Silicon Fluorine Elastomer (SIFEL), Polyimide, Fluoro Acrylics, Antismudge Material for Glass or Mask, Opulent (TPX), Fluorine Solvents, Foam Tape, Silicon Based Die Attached Material, LCD Pellicle, Special Gas, High Thermal Resistance Printing/ Spraying Ink, Optical Fiber Preform, Rare Earth Oxides and Metals, Specialty Coating, SQX series, BMI Resin (SLK-series).

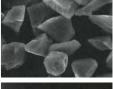


太陽能相關材料

Solar Related Materials

單多晶太陽能模組、碳化矽研磨粉、石英部品、石英坩堝、特殊 化學品、特殊氣體、太陽能電池用導電塗料、鑽石切割線。

Single/Poly-crystalline Solar Module, Silicon Carbide Abrasive Powder, Quartz Parts, Quartz Crucible, Special Chemical, Special Gas, Conductive Paste for Solar Cell, Diamond Wire.







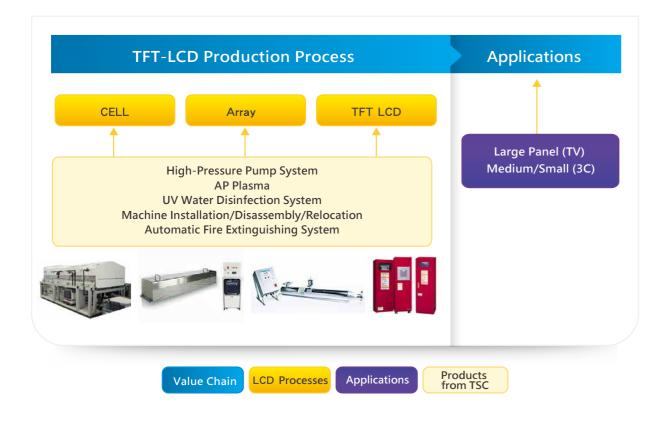
LED相關材料

LED Related Materials

LED磊晶片、磷化鎵基板、合成石英載板、石英部品、LED 封裝保護材、固晶膠、特殊化學品、特殊氣體、LED支架 反射蓋塑料、藍寶石基板加工用鑽石切割線、碳化硼研磨粉、高功率LED、氧化鋁研磨液、CSP膠帶。

GaP/GaAsP Epitaxial Wafer, GaP Substrate, Synthetic Quartz Substrate, Quartz Parts, Silicon Based LED Coating Material, Silicon Based Die Attached Material, Special Chemical, Special Gas, POTICON, Diamond Wire, B4C Powder for Sapphire process, High Power LED, Alumina Oxide Polishing Slurry, CSP Tape.

設備與服務 Equipment and Services



自動滅火系統、垂直式石英清洗機、水平式石英清洗機、石英部品清洗機、單晶圓蝕刻設備、光罩儲存櫃體、有機溶劑回收系統、閘閥。

Automatic Fire Extinguishing System, Vertical Tube Cleaner, Horizontal Tube Cleaner, Parts Cleaner, Spin-Etcher, Photomask Storage Cabinet, Organic Solvent Dehydration and Recycling System, Gate Valve.

常壓電漿表面處理裝置、UV水中殺菌系統、高壓噴洗系統、氣懸浮鼓風機、 靜電防護、TFT-LCD製程所需設備、 相關零組件及材料銷售,設備拆機、移 機、翻修、保固維修等服務。

AP Plasma Cleaner, UV Water Sterilization System, High Pressure Clean System, Turbo Compressor & Blower, ESD Protection, Equipments/Spare Parts/Re lated Materials for TFT-LCD Process, Services of maintenance warranty, deinstallation, move-in, move-out and refurbishment.

小型無人搬運及自動倉儲系統、成品 出貨包裝系統、紙箱自動成型設備、 軟包電池自動分級及模組封裝系統、 背光元件模組熱壓設備、自動化設備 客製服務。

AGV & automatic storage system, shipment packaging system, Automatic carton forming equipment, Automatic classification and module packaging system for soft pack battery, Backlight component module hot pressing equipment, Automation equipment customization service.

中古設備整合服務 Used Equipment Integration Services

開發半導體中古設備買賣,部品回收清洗和修復、零件維修、設備翻新,並有專業工程團隊協助半導體產業客戶安裝測試,提供符合客戶需求且具成本效益優勢的設備整合服務方案。

Developing the trade of used semiconductor equipment, including spare parts cleaning and overhaul, maintenance of components, and equipment refurbishment. Our professional engineering team assists semiconductor industry clients with installation and testing, providing equipment integration services that meet customer needs and offer cost-effective advantages.







環保綠能 Eco and Green



為解決資源耗竭問題與降低環境污染衝擊,落實「與地球共生」的企業理 念, 積極投身綠色產業, 提出全面性的減碳、節能、抗暖化等方案, 建立 可永續發展的環境對策與能源機制,再造地球生機。

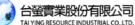
In response to resource depletion problems and the impact of pollution, we promote and implement the "Living with the Earth" corporate philosophy and actively engage in green industries to propose comprehensive carbon reduction, energy-saving, and anti-warming solutions that establish sustainable environmental and energy strategies to revitalize our Earth.

環境工程 Environmental Engineering















Sludge reduction System



無塵室工程 Cleanroom



半導體廠為例 Silicon Wafer Fab Example

氟化鈣污泥再利用



Waste to Resource Treatment



純水系統 **Ultra Pure Water** System



回收水系統 **Water Reclaim** System



氣體供應系統 **Gas Supply** System



廢氣處理系統 **Exhaust Abatement** System



Chemical **Dispense System**

高科技廠務工程 Facility Systems for Hi-tech Industries

台灣環工專業「建越科技」,與長期深耕中國市場的「蘇州崇越工程」,提供整合環 保工程服務,業務範疇含括純水、廢水處理及回收工程、廢棄物處理、無塵室、公共 工程、機電空調工程等,從系統設計以至全廠建置,提出防污對策,以實踐保護地球 的環境方針。

"ECO Technical Services", a professional environmental engineering service provider in Taiwan, and "Suzhou Topco Construction", long based in China, both provide integrated environmental engineering solutions for pure water treatment, waste water treatment and recycling, waste recycling, clean room, infrastructure, mechanical and electrical work, HVAC, etc. Our wide services range from system design to whole-plant implementation, all in the goal of protecting the environment from pollution.







設備及藥品

Equipment and Chemicals

自行開發並代理水處理系統相關藥品、材料與 設備,以提升系統整體效能,如:過氧化氫分 解酵素、過氧化氫催化劑、除銅劑、固定化生 物擔體、節能乾燥機、氣動泵。

We develop and distribute water treatment system related products, including related chemicals/materials/ equipment that improve system performance, i.e. hydrogen peroxide decomposition enzyme, hydrogen peroxide decomposing catalyst, copper decomposer, immobilized bio-carrier, energy-saving dryers, air diaphragm pump.



環保工程整合服務專家 ECO MASTER

CLEAN WATER 回收·淨化·再造 涓滴環保 CLEAN ROOM 專業·客製·整合 纖塵不染



水資源處理與再生

各式廢水處理及回收系統·製程廢液回收再利用 純水系統·污泥減量系統·維護及運轉服務

Water Resource Treatment and Recycling

Water Resource Treatment and Recycling

Wastewater Treatment and Recycling Systems

Process Waste Liquid Recycling and Reuse

| Pure Water Systems | Sludge Reduction Systems |

Maintenance and Operation Services



空調機電建置工程

無塵室系統工程·一般機電空調工程中央供酸系統工程·設備二次配工程

MEP / HVAC / Clean Room

Clean Room System

General Electromechanical Air Conditioning

Central Acid Supply System

Secondary Equipment Installation





水處理設備及化學品銷售

設備單元·水處理耗材·工業水處理藥品

Water Treatment Equipment and Chemical

| Equipment Units | Water Treatment Consumables | Industrial Water Treatment Chemicals |



公共工程

污水廠新建工程·截流站新建工程 礫間曝氣工程·水處理系統代操作

Public Works

Sewage Treatment Plant

Sewage Interception System

Gravel Bed Aeration

Water Treatment System Operation



廢棄物清運

廢棄物資源化系統·污泥及溶劑處理·沼氣回收系統

Waste Collection and Disposal

| Waste Resource Recycling | Sludge and Solvent Treatment | | Biogas Recovery Systems |



環保綠能

25

能源開發 Energy Development and Trading

創能 Solar-Powered Energy



集合創能、節能、儲能及系統整合的「嘉益能源」及「建越工程」,擁有完整的太陽能供應鏈、EPC統包工程、營運維護團隊,以及雲端監控系統,具建構各種規模電站的專業能力,推動對環境友善的潔淨能源,累積超過50MW、逾百座國內外太陽能電站建造實績。

"Jiayi Energy" and "ECO Technical Services" offers solutions for energy production/saving/ storage and system integrations. The company's services form a comprehensive solar energy supply chain that covers EPC construction, operation & maintenance, and a cloud monitoring system. We have expertise to construct solar power plants of all sizes, and offer clients the best solutions for this environmentally friendly renewable energy. We have installed numerous solar power plants with a capacity of 50 megawatts.

創 能 Solar-Powered Energy(SPE) 電站設計、 投資、興建 Design, Investment, Construction 遠端監控系統/ 運轉維護

Remote Monitoring System Operation Maintenance 創能績效 顧問服務

SPE Customer Service





綠電銷售 Green Energy Trading



「曜越綠電」提供綠電售電服務,媒合再生能源發電端及永續供應鏈之用電端獲得最適的購售電價格,透過專業的諮詢、減碳方案規劃及多元化綠電供應,協助客戶落實淨零減碳並實現永續經營,迄今已成功媒合超過1.5億度綠電。

Yao Yue Energy provides green electricity sales services, matching renewable energy generators with electricity users in a sustainable supply chain to settle on optimal buy and sell prices. Through professional consulting, carbon reduction planning, and diverse array of green energy supplies, Yao Yue Energy helps clients achieve net-zero carbon emissions and sustainable operations. To date, it has successfully facilitated the transaction of over 150 million kWh of green electricity.

環境永續 Environmental Sustainability



光宇工程顧問股份有限公司 Unitech New Energy Engineering Co.,LTD

環境評估監測 Environmental Assessment and Monitoring

「光宇工程顧問」自1989年成立以來,持續提供能源產業、科學園區及水資源產業等各項環境評估及監測服務,為國內唯一獲環境部評鑑8次A級合格廠商。作為國內離岸風電環評業務的領導者,洞悉全球再生能源及台灣政府的能源政策趨勢。

Established in 1989, Unitech New Energy Engineering has consistently provided environmental impact assessment and monitoring services to energy industries, science parks, and water resource entities. It is the only company in Taiwan that has received an A-grade qualification from the Ministry of Environment eight times. As the pioneer in environmental impact assessment and monitoring for offshore wind farms, Unitech has unique insights in global renewable energy market and Taiwan's energy policy trends.





碳盤查 Carbon Inventory

「光宇工程顧問」協助企業淨零碳排,透過碳盤查(組織/產品型)計算排放量,以符合國內外法規、供應鏈要求等,亦可作為第三方機構,提出具有公信力的報告。以盤查結果分析排放熱點、進行減碳策略規劃,以及進行碳權方法學及專案規劃,協助客戶踏出淨零的第一步。

Unitech New Energy Engineering assists enterprises in their journey to net-zero carbon emissions. Through carbon inventory (either at the organization level or product level), Unitech calculates emissions to verify client compliance with domestic and international regulations and supply chain requirements. Unitech could also act as a third-party to provide credible reports. Based on the inventory results, Unitech analyzes emission hotspots, develops carbon reduction strategies, studies methodologies for carbon credits, and undertakes project planning to assist clients in taking the first step towards achieving net-zero emissions.





環境影響評估

Environmental Impact Assessment



環境監測及環境管理

Environmental Supervision and Management



污染防治設施規劃、設計、監造及研究

Pollution Prevention Planning, Design, Supervision, and Study



環保工程設計及工程管理

Environmental Engineering Design and Construction Management



碳盤查、產品碳足跡、氣候相關財務揭露、溫室氣體減量及淨零排放規劃

Carbon Footprint Verification, Product Carbon Footprint, Task Force on Climate- related Financial Disclosures, Greenhouse Gas Reduction and Net-Zero Emission Planning

資源循環 Resource Circulation

全氟濾心和純化濾心再生 Filter Regeneration Service *** TSC



濾心再生服務是將使用過的濾心回收,經特殊再生程序,將使用過的濾心延長壽 命,回歸接近原廠出廠值。濾心再生服務符合ESG綠色環保,可達到節能減碳效 果,更具價格競爭優勢。

The filter cartridge regeneration service aims to extend the lifespan of used filter cartridge through a specialized regeneration process. Used filter cartridges are recycled and restored to near-original values. Aligned with ESG principles, the service promotes green and environmentally friendly practices, which can lead to energy conservation and carbon reduction, and the regenerated products offer the advantage of competitive pricing.



廢棄物清運 Waste Collection and Disposal



甲級清運證照 Class A Waste Transport License

- 一般廢棄物
- 一般事業廢棄物
- 有害事業廢棄物
- General Waste
- General Industrial Waste
- Hazardous Industrial Waste



標準流程 **Standard Procedures**

- 廢棄物資源化流程
- 前中後標準作業流程
- Waste Resource Recycling Process
- Standard Operating Procedures for Pre, Mid, and Post Operations



專業團隊 **Professional Team**

- 自設專業車隊
- 安全檢測及資料提供
- 專屬槽罐車裝載
- Own Professional Fleet
- Safety Inspections and **Data Provision**
- Dedicated Tanker Truck Loading



廢棄物資源化 Waste Recycling Services



崇越集團協助客戶就氫氟酸廢水處理後所衍生之氟化鈣污泥進行資源化再利用,以 符合企業社會責任與循環經濟目標。氟化鈣污泥可回收利用,製成人工螢石後提供 鋼鐵產業作為助熔劑使用,有效節約能源、減少廢棄物處理成本。

Topco Group provides a waste reuse service by recycling calcium fluoride sludge produced from the HF wastewater treatment process and processing it into artificial fluorite. This artificial fluorite is then used as a fluxing agent for the iron and steel industry. Our goal is to save energy, reduce waste weight, and lower disposal costs, all in support of our customers' ESG and circular economy objectives.





安永心食館

大健康 Healthcare



以科技思維建構大健康產業,整合健康生產、運動休閒,從產地到餐桌的 安心認證,鑽石級全家遊憩場域,國手級設備及專業教練的運動場館,是 我們對全民健康的承諾。

Constructing the wellness industry with a technological mindset, we integrate health production and sports leisure, providing assurance from farm to table. Our diamond-level family recreation areas and sports facilities, equipped with national athlete-level equipment and professional coaches, embody our commitment to the health of the entire population.

Anyong 安 永 生 技

⇔ 安永生活









食品科技 Food Technology

安永生技 Anyong Biotechnology

「安永生技」自日本引進CAS細胞活存技術,以高科技磁場與低周波技術冷凍,鎖住食材鮮度和營養,斥資打造亞洲首座世界第三座的大型CAS超低溫保管庫,並經ISO22000、HACCP等國際認證。



Anyong Biotechnology introduced Cells Alive System (CAS)

technology from Japan, a cutting-edge technology that freezes food using high-tech magnetic fields and low-frequency waves, preserving both freshness and nutrients. Anyong invested heavily in constructing Asia's first and the world's third large-scale CAS ultra-low temperature storage facility, which is certified by international standards such as ISO 22000 and HACCP.

安永鮮物 Anyong Freshmart

「安永鮮物」健康超市從源頭把關食品安全,匯集全國最優質安心農畜產,和國家級檢驗保證之頂級水產。秉持食品無添加原則,研發調理熟食、料理醬包與藥膳湯品等。落實全魚利用,透過生物科技程序萃取製成機能性食品「安永鱸魚精」,並打造「安永鮮食」、「MD創作料理」、「BLUEFISH BAR」等餐飲品牌,引領美味健康新食尚。



Anyong Freshmart safeguards food safety from the source, sourcing safe agricultural and animal products of the best quality, and top-tier aquatic products certified by national inspection. Committed to a "no food additives" principle, Anyong develops ready-to-eat dishes, cooking sauce packets, and medicinal soups. Utilizing whole fish, Anyong produces functional food Santé Premium Silver Perch Essence through extracting prime parts of the fish with biotechnology processes. Additionally, Anyong Freshmart has launched dining brands such as Anyong Fresh Cuisine, MD Cuisine, and BLUE FISH BAR to lead a new trend of delicious and healthy dining.

運動休閒 Sports and Leisure

安永心食舘 ANYO Museum

安永心食館為鱸魚精觀光工廠,榮獲ISO22000、 HACCP、FSSC22000、鑽石級綠建築認證。館內 透過高科技趣味互動、DIY活動了解安心食品製作過 程,提供從產地到餐桌飲食體驗,結合主廚精湛手 藝,呈現完美的飲食饗宴。



engages visitors with fun and interactive games powered by high-tech and DIY activities to demonstrate safe food production processes. Visitors enjoy a farm-to-table dining experience, featuring an exquisite feast perfected by the culinary arts of the chef.

XPORTS & Betery

全越運動 XPORTS

XPORTS專業運動訓練品牌,透過運動科學、專業器材設備以及體能肌力專項訓練,打造專業運動服務,並提供民眾平價優質的運動環境。此外,響應政府推廣「國球」運動,自 2011年籌組全越運動甲組棒球隊,培育棒球人才。

XPORTS旗下運動營養品牌Betery,結合營養師、食品專家與專業運動員共同研發一系列專業運動補給品;以專屬配方、科學精神提供運動員及每個使用者的營養需求,以提升運動表現、幫助修復,提供使用者鍛鍊前、鍛鍊期間和鍛鍊後的優質產品。

XPORTS is a leading sports performance training brand dedicated to delivering professional, top-notch services. It provides sports science, professional equipment, specialized strength and conditioning training, and high-quality yet affordable sports facilities to the general public. Additionally, the brand established "XPORTS" baseball team in 2011, belonging to the First Division amateur baseball league to support the government's efforts in promoting baseball as a "national sport" and cultivate new talents.

Betery, the sports nutrition branch of XPORTS, is composed of a team of nutritionists, food scientists, and professional athletes to develop a series of advanced sports supplements. With a scientific approach, Betery creates exclusive formulas that cater to the nutritional needs of both athletes and health-conscious individuals, enhancing performance and recovery. It provides premium products for use before, during, and after workouts.







企業永續責任 ESG

崇越科技接軌國際,致力研發創新、學術發展、產學聯盟,並建立氣候策略的長期目標, 在環境、社會、公司治理三大面向持續落實聯合國永續發展目標。

Topco has embraced global trends, and is committed to innovative research, academic development and industry-academia collaboration. We have also established long-term climate strategies, working towards our environmental, social and corporate governance goals in alignment with the UN SDGs.

○公司治理 **Corporate Governance**



氣候變遷治理

首年執行CDP揭露獲B級評等

響應綠色金融

透過執行綠色定存(資金)為環境創造正面影響力

落實低碳建築政策

以54億元購買節能減碳辦公大樓

入選「臺灣高薪100指數」、「公司治理100指數」等成分股

Climate change governance

First year of implementation of CDP disclosure and rated B

Respond to green finance by implementing green time deposits (funds).

Create a positive impact on the environment

Implement low-carbon building policies

Purchased energy-saving and carbon reduction office buildings for NT\$ 5.4 billion

Selected as a constituent stock of "Taiwan High Compensation 100 Index" and "Corporate Governance 100 Index"

Environmental

提交SBTi 近期淨零目標審核 首年導入再生能源 7萬度綠電

響應停燒稻稈計畫

協助農友落實稻稈還田的永續循環

提供「自然解方」服務、開發新能源及儲能市場

Submitted SBTi

near-term net zero target for review First year of introduction of renewable energy 70,000 kWh green electricity

Respond to the rice straw burning cessation

Assist farmers in implementing sustainable recycling of rice straw back into the fields.

new energy and energy storage markets

Provide "natural solution" services and develop

永續績效亮點 **ESG Highlights**



崇越論文大賞

產學合作投入新台幣23,968,800元

永續向下扎根

以環境教育作為基礎,舉辦「安永職人村」系列課程

新增「優於法令」之陪產檢假10日

落實員工社會參與行動,新增志工誤餐費

TSC Thesis Award

investment in industry-academia collaboration NT\$ 23,968,800

Sustainability Rooted Downward

Organized the "Anyong Artisanal Village" series of courses based on environmental education.

Addition of 10 days of paternity leave exceeding statutory requirements.

Implement employee social participation actions and increase volunteers' missed meal subsidies.

供應鏈 Supply Chain



客戶滿意度9.18分 人員服務滿意度9.34分

green manufacturing

供應商評鑑

導入企業社會責任共同宣言 100%回簽

協助產業綠色製造轉型

研發再循環、再利用技術,協助價值鏈執行低碳策略

Customer satisfaction: 9.18 points

Personnel service satisfaction: 9.34 points

Introduction of supplier evaluation system Joint CSR Declaration 100 % response rate

Assisting in the transformation of industrial

R&D of recycling and reuse technologies to assist the value chain in implementing low-carbon strategies.

ESG Strategy

綠色經濟創新發展 Green Economy Innovative Development



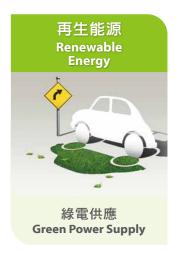


低毒物材料 **Low-toxic Materials**

濾心再生 Regenerated Filters

減少廢棄物 **Reduce Waste**

碳服務 Carbon 產品碳足跡盤杳 **Product Carbon Inventory**



淨零目標 Net Zero Target



綠色員工餐廳 **Green Employee**

Cafeteria 簽署「綠食宣言」 加入「綠色餐飲指南」

倡議行動

Sign "Green Dining Pledge" and join "Green Dining Guide" initiative



承諾導入再生能源 Commitment to **Using Renewable** Energy

2024年使用10%、 2030年使用100% 10% by 2024, 100% by 2030



承諾使用電動公務車 **Commitment Using** EVs as Company **Vehicles**

2030年全面汰換完成 Fully replace company fleet by 2030



2050 Net-Zero **Target**

2030年範疇1+2減少 95%、2050年達碳中和 Scope1+2 reduced by 95% in 2030, carbon neutral by 2050

短期 Short-term

中期 Mid-term

長期 Long-term

2025年前完成選定適當 的工具評估所有營運據點 的生物多樣性風險。

By 2025, complete the assessment of biodiversity risks for all operational sites using selected appropriate tools.

2027年前逐步完成合 併報表子公司之溫室氣 體盤查。

By 2027, gradually

complete the greenhouse gas inventory for subsidiaries included in the consolidated financial statements. 2030年達成無淨損失。定期進 行生物多樣性風險評估,按優 先次序訂定目標採取避免、最 小化、修復、抵銷等減緩措施, 降低生態衝擊。

By 2030, aim to achieve no net loss. Regularly conduct biodiversity risk assessments, prioritize goals, and implement mitigation measures such as avoidance, minimization, restoration, and offsetting to reduce ecological impacts.

2050年達成減碳淨零、 環境生態淨正向影響及無 毀林目標。

By 2050, achieve net-zero carbon emissions, positive environmental impacts, and no deforestation.

集團願景 Group Vision

崇越科技持續投入高成長、高價值事業,以高科技產業扎實的經驗,縱向整合商業模式、橫向連結產業資源,將能源、環保、民生與運動健康等領域納入集團網絡中,提供國人完善的全方位生活提案。

因應全球環境保護與健康養生趨勢,陸續跨足環保、食品、運動休閒等生活產業,勠力朝各領域無可替代的優秀企業目標邁進。全體員工謹守高度的責任意識與自律管理,確保消費者能安心、安全地使用產品,以期成為最值得社會信賴的指標性集團。

展望未來,崇越科技身為產業整合及技術提供領導者,將持續深耕高科技領域,拓展 美國、日本、新加坡、越南、馬來西亞等海外新據點,深化市場布局,與供應商、客戶 攜手共創價值。

Topco continues to invest in high-growth, high-value businesses. With solid experience in the high-tech industry, Topco integrates vertical business models and connects horizontal industrial resources to incorporate energy, environmental protection, livelihood, sports, and health care into the Group's network to offer comprehensive, healthy life for people.

To lead the global trend of environmental protection and people's wellbeing, Topco has been aggressively expanding into the environmental protection, food, sports, and leisure industries to become an irreplaceable player in the respective fields. Topco employees are committed to a high level of responsibility and self-discipline to ensure that consumers can enjoy its quality products with peace of mind for the Group to become the most trustworthy benchmark enterprise in the community.

Looking ahead, as a leader in industry integration and technology provision, Topco will continue to develop in the high-technology business and expand its overseas presence in the US, Japan, Singapore, Vietnam, and Malaysia to deepen its market cultivation and create value shared with the suppliers and customers.





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