

三隆齒輪股份有限公司

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企業沿革

- 1960 年 成立三隆齒輪機器廠於臺南市從事齒輪代工
- 2005 年 榮獲交通部頒發雪隧之光獎章
- 2011 年
 - 1. 榮獲德國紐倫堡世界發明金牌獎
 - 2. 榮獲第十九屆台灣精品獎
 - 3. 榮獲馬英九總統頒發台灣之光獎章，獲邀在總統府演講
- 2013 年
 - 1. 榮獲第二十一屆台灣精品獎
 - 2. 通過 ISO 9001:2008 國際品質認證
- 2014 年
 - 1. 榮獲 103 年 D&B 鄧白氏認證企業精英獎
 - 2. 榮獲經濟部「第 23 屆國家磐石獎」
- 2016 年 台南產業園區二廠動土興建，佔地 14000 多坪
- 2019 年
 - 1. 台南產業園區現代化綠能二廠啟用
 - 2. 董事長當選全國創新創業楷模榮獲蔡英文總統接見並代表在總統府演講
- 2020 年 建置 2.6MW 太陽能發電，配合綠能及智能化創造國際級廠房
- 2021 年 與德國西門子合作發展 5G 智慧生產線
- 2022 年 榮獲經濟部主辦「工業區廠商環境綠美化」全國第一名
- 2023 年
 - 1. 榮獲法國 AFNOR-ESG 永續策略管理師國際證照
 - 2. 獲得 ISO9001:2015 品質管理系統認證

主要產品

- 齒輪箱：
- 塑膠押出機齒輪箱
- 塑膠全電式射出成型機齒輪箱
- 其他各種產業機械齒輪箱
- 各種精密齒輪零組件
- 各種產業零組件加工製造

企業簡介

三隆齒輪創立於 1960 年，專業製造精密齒輪、齒輪箱及零組件，擁有先進設備與完整產線，齒輪箱市佔率居全台第一，產品行銷全球三十餘國，廠區面積超過一萬坪。

65 年來，三隆的成長歷程可分為四個階段：「千山萬水」的代工創業期、「千辛萬苦」的轉型奮鬥期、「千錘百鍊」的品牌成果期，以及近年的「千方百計」智慧化升級期，可喻為「四千金」。

公司創新研發屢獲國際肯定，曾榮獲德國、瑞士、義大利世界發明金牌獎、第 23 屆國家磐石獎及台灣精品獎，並兩度受總統府表揚為「台灣之光」與「新創楷模」，尤其曾經參與雪隧工程獲獎最值得分享。

近年三隆積極導入 ESG 永續管理，與西門子合作建立智慧化生產系統，並榮獲經濟部工業區廠商綠美化全國首獎。憑藉創新、品質與責任，三隆齒輪已躍升全球十大品牌之一，成為許多國際企業信賴的關鍵合作夥伴。

出口實績及國際競爭力

三隆齒輪股份有限公司近年外銷表現穩定成長，出口比率平均達 48%，2022 年至 2024 年間出口營收由新台幣 2.1 億元成長至 2.85 億元，年均成長率超過 18%。目前產品銷售遍及全球三十餘國，涵蓋歐、美、亞與中東市場，展現高度市場多元性與國際布局能力。

公司取得多項國內外認證，屢獲國家磐石獎、台灣精品獎及國際發明金牌，品質與創新獲全球肯定。三隆已成為亞洲前五大塑膠機械齒輪箱出口品牌，亦為台灣市占第一，持續以智慧製造與 ESG 轉型，強化國際競爭力與永續發展實力。

營運管理與績效

三隆齒輪股份有限公司以「精密傳動 × 智慧製造 × 永續品牌」為核心經營理念，透過系統整合達成資訊



透明化與決策數據化，全面提升營運效率。並且連續十一年維持穩健獲利與資金充足的財務結構。

憑藉嚴謹的公司治理、精實製造、數位轉型與優質團隊文化，三隆齒輪持續展現卓越的營運管理績效，穩居台灣精密齒輪與齒輪箱產業領導地位，並以智慧化與永續化的發展模式邁向國際市場。

永續經營

三隆齒輪股份有限公司秉持「永續製造、責任企業、公平共榮」的核心理念，將企業社會責任（CSR）全面融入 ESG 管理，從環境、社會到治理三面向實踐永續精神。

企業長久競爭力的基石即是創新及永續觀念，未來將依循國際 TCFD、SASB 指標建立永續報告制度，持續邁向亞洲齒輪產業最具社會信任與永續價值的典範企業。

綜合評語

1. 臺灣齒輪第一品牌，主要產品為精密齒輪、齒輪箱，市場具有競爭力。
2. 重視品質管理，通過 ISO9001，並導入智慧化生產系統。
3. 企業形象優良，重視員工利益，並推動友善職場環境，強化員工福利。



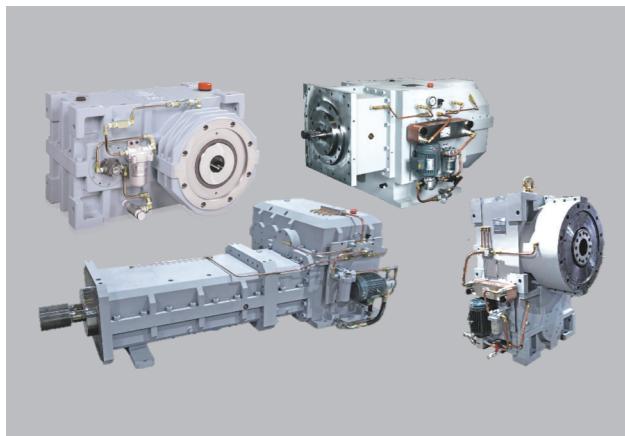
Sun Lung Gear Works Co., Ltd.

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History

- 1960 Established SUN LUNG GEAR Machinery Factory in Tainan City, specializing in OEM gear manufacturing.
- 2005 Received the "Light of Hsuehshan Tunnel" Medal from the Ministry of Transportation and Communications.
- 2011 1.Won the Gold Medal at the Nuremberg International Invention Exhibition (Germany).
2.Received the 19th Taiwan Excellence Award.
3.Honored by President Ma Ying-jeou with the "Pride of Taiwan" Medal and invited to deliver a speech at the Presidential Office.
- 2013 1.Received the 21st Taiwan Excellence Award.
2.Certified with ISO 9001:2008 International Quality Management System.
- 2014 1.Awarded the D&B Elite Enterprise Award (2014).
2.Received the 23rd National Rock Award from the Ministry of Economic Affairs (MOEA).
- 2016 Broke ground for the second plant in Tainan Technology Industrial Park, covering an area of over 14,000 pings. (approx. 46,000 m²).
- 2019 1.Inaugurated the modern green-energy second plant in Tainan Technology Industrial Park.
2. Chairman Liao was honored as a National Model of Innovation and Entrepreneurship, received by President Tsai Ing-wen, and invited to speak at the Presidential Office.

- 2020 Installed a 2.6 MW solar power system, creating an international-class green and smart factory integrating renewable energy and intelligent manufacturing.
- 2021 Partnered with Siemens Germany to develop a 5G Smart Production Line.
- 2022 Won 1st Place Nationwide in the Industrial Park Environmental Greening Award organized by the MOEA.
- 2023 1.Chairman Liao obtained the AFNOR-ESG International Certification for Sustainable Strategy Management (France).
2.Certified with ISO 9001:2015 Quality Management System.
- 2025 Chairman Liao appointed as Member of the National Standards Technical Committee by the Bureau of Standards, Metrology and Inspection, MOEA.

Business Items

Gearboxes:

- Plastic Extruder Gearboxes
- All-electric Injection Molding Machine Gearboxes
- Gearboxes for Various Industrial Machinery
- Precision Gear Components and Parts

Introduction

Sanlong Gear Co., Ltd. was founded in 1960, specializing in the manufacture of precision gears, gearboxes, and components. Equipped with advanced machinery and a complete production line, the company holds the leading market share for gearboxes in Taiwan. Its products are exported to more than 30 countries worldwide, and its factory site covers over 10,000 pings (approximately 33,000 square meters).

Over the past 65 years, Sanlong's development can be described through four distinct stages: the "Thousand Mountains and Rivers" stage of OEM pioneering, the

"Thousand Hardships" stage of transformation, the "Thousand Forgings" stage of brand achievement, and the recent "Thousand Strategies" stage of intelligent upgrading—collectively known as the company's "Four Daughters of Fortune."

Sanlong's commitment to innovation and R&D has earned international recognition, winning gold medals at invention exhibitions in Germany, Switzerland, and Italy, as well as the 23rd National Award of Outstanding SMEs and the Taiwan Excellence Award. The company has twice been honored by the Presidential Office as a "Pride of Taiwan" and "Model of Innovation," with its award-winning participation in the Snow Mountain Tunnel project standing out as a milestone achievement.

In recent years, Sanlong has actively embraced ESG sustainability management, partnering with Siemens to establish a smart manufacturing system and earning the National First Prize for Industrial Park Greening and Beautification from the Ministry of Economic Affairs. Through its dedication to innovation, quality, and responsibility, Sanlong Gear has risen to become one of the top ten global brands in its field and a trusted strategic partner of leading international enterprises.

Export Competitiveness

Sanlong Gear Co., Ltd. has achieved steady growth in export performance in recent years, with an average export ratio of 48%. From 2022 to 2024, the company's export revenue increased from NT\$210 million to NT\$285 million, representing an average annual growth rate of over 18%. Its products are now sold in more than 30 countries worldwide, spanning Europe, the Americas, Asia, and the Middle East, demonstrating strong market diversification and global expansion capabilities.

The company has obtained multiple domestic and international certifications and has repeatedly won prestigious honors such as the National Award of Outstanding SMEs (Pan-Shih Award), the Taiwan Excellence Award, and international invention gold medals, affirming its excellence in quality and innovation.

Today, Sanlong ranks among the top five exporters of plastic machinery gearboxes in Asia and holds the No. 1 market share in Taiwan. Through continuous advancement in smart manufacturing and ESG-driven transformation, the company is further enhancing its global competitiveness and sustainable development strength.

Operation Performance Management

SUN LUNG GEAR Co., Ltd. upholds the core management philosophy of "Precision Transmission × Smart Manufacturing × Sustainable Branding." The company has established a horizontally coordinated and efficient organizational structure, integrating systems such as ERP, MES, PLM, and SFT to achieve information transparency and data-driven decision-making, thereby enhancing overall operational efficiency.

SUN LUNG adopts a KPI-based management system and a rolling budget mechanism to ensure each department operates with clear goals and strong execution, maintaining steady profitability and a solid financial structure for eleven consecutive years.

Through rigorous corporate governance, lean manufacturing, digital transformation, and a high-performing team culture, SUN LUNG GEAR continues to demonstrate outstanding operational performance, securing its position as a leader in Taiwan's precision gear and gearbox industry, while advancing toward the global market through a vision of intelligent and sustainable growth.

Sustainable Management

SUN LUNG GEAR Co., Ltd. upholds the core philosophy of "Sustainable Manufacturing, Responsible Enterprise, and Shared Prosperity." The company fully integrates Corporate Social Responsibility (CSR) into its ESG management framework, embodying the spirit of sustainability across the three dimensions of Environment, Social, and Governance.

Innovation and sustainability form the cornerstone of SUN LUNG's long-term competitiveness. Moving forward, the company will align with international frameworks such as TCFD and SASB to establish a comprehensive Sustainability Reporting System, striving to become the most trusted and sustainability-driven benchmark enterprise in Asia's gear manufacturing industry.