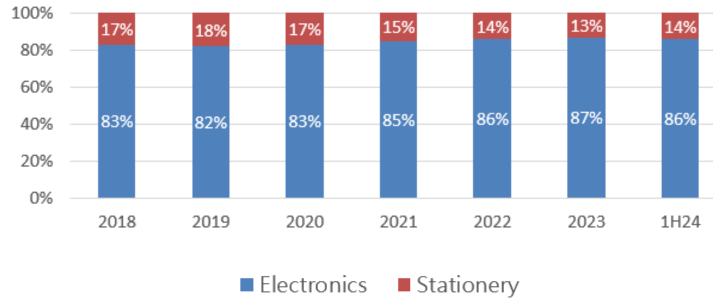
SDI Corporation

(2351:TT SDI)

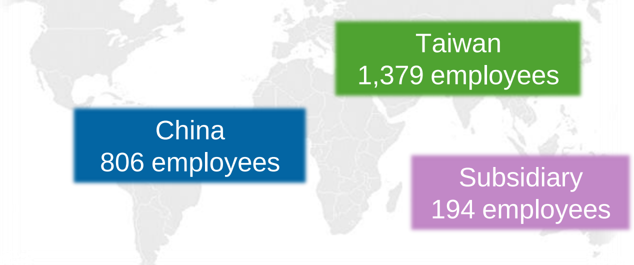
SDI at a Glance

Business Segments



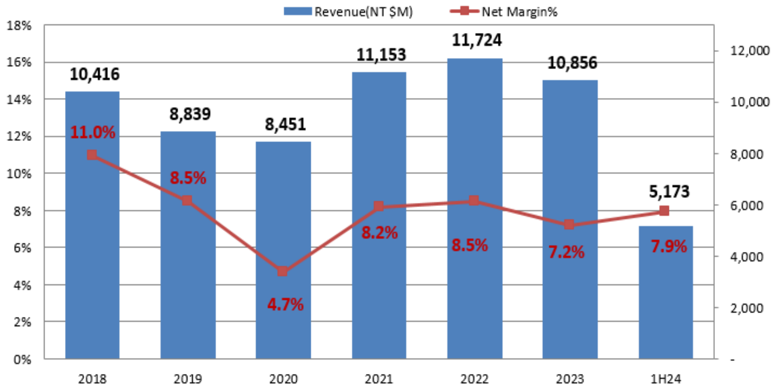
Employees

Total 2,379 employees worldwide



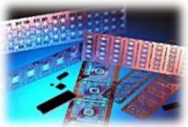
R&D center : 116 engineers

Financial Performance



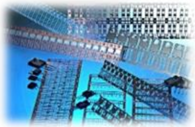
Market Position

Leadframe



No.4

Power L/F



No.1

Stationery

No.1 Taiwan

資料來源 : SEMI Industry Research and Statistic , April 2020

SDI CORPORATION

Milestone

1953

Shuen Der Manufactory was founded by Mr. S.C. Chen

1967

The company name was changed to SDI Corporation

1983

The Electronic Component Division was established

1996

Public listing in Taiwan (2351:TT)

1998

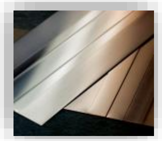
China plant began operation

2001

Entered IDM market

2010

DG material production alliance with Mitsubishi Material



2016

CSR Certificated

2017

SDI won 2017 “ **Best of the Best** ” supplier award from 150 suppliers of Infineon

2021

Published Sustainability Report

2023

Nantou Plant expansion

70th anniversary

Global Locations

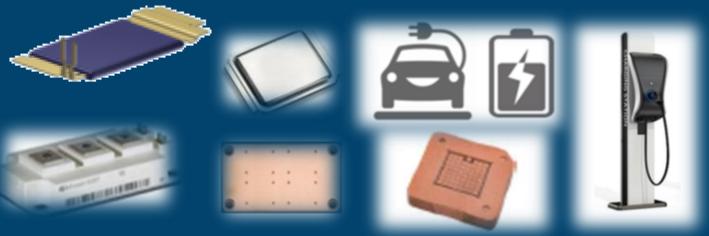
ESG & Quality System Certification

- ✓ ISO 14064-1:2018 Certified 2022
- ✓ 2022 Sustainability Report
- ✓ IECQ HSPM QC 080000:2017 Certified 2024
- ✓ IATF16949:2016 Certified 2024
- ✓ ISO 45001:2018 Certified 2023
- ✓ CNS 45001:2018 Certified 2023
- ✓ ISO 9001:2015 Certified 2023
- ✓ ISO14001:2015 Certified 2023
- ✓ ISO 50001:2018 Certified 2022
- ✓ ISO/IEC 17025:2017
- ✓ AEO Certified 2013

Electronic Products Applications

Automotive

- ICE Powertrain
- xEV e-Power train
- ADAS Application
- Parking Brake
- DSC-Inverter
- Charging Station
- Microcontroller Unit Protector
- Battery Management System
- Power Control Unit
- Engine Control Unit
- Air Bag Control Module



Industry

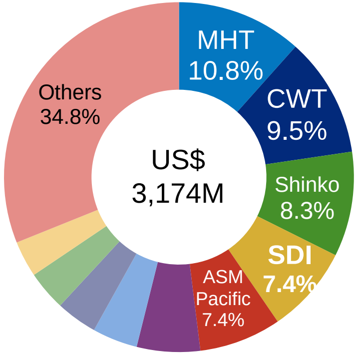
- Motor control units
- Home applications : Air conditioners , washing machines , Micro wave
- Traction : High speed train ,subway power Unit
- 5G base station
- Smart Grid
- Solar power

Consumer

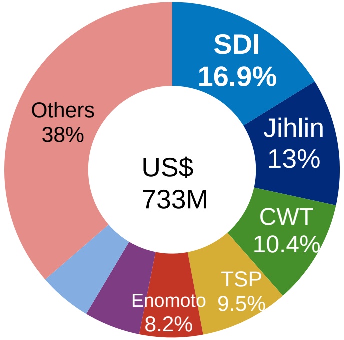
- Computing
- Mobile device
- Power charger
- Security : smart card
- VCM Spring

Our Future Trend

World Market Position

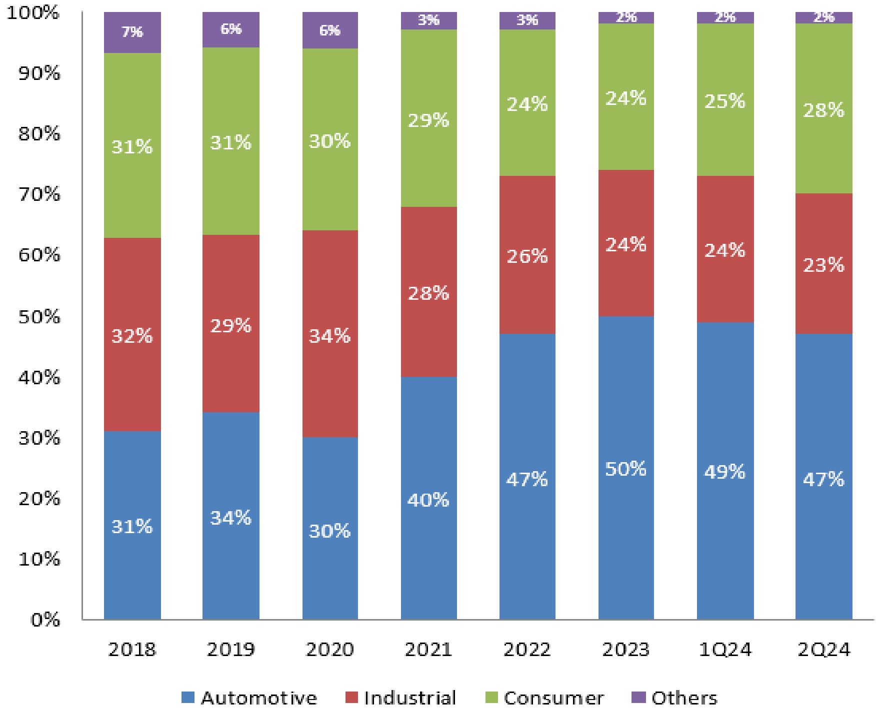


Power Market Position



Source : SEMI Industry Research and Statistics, April 2020

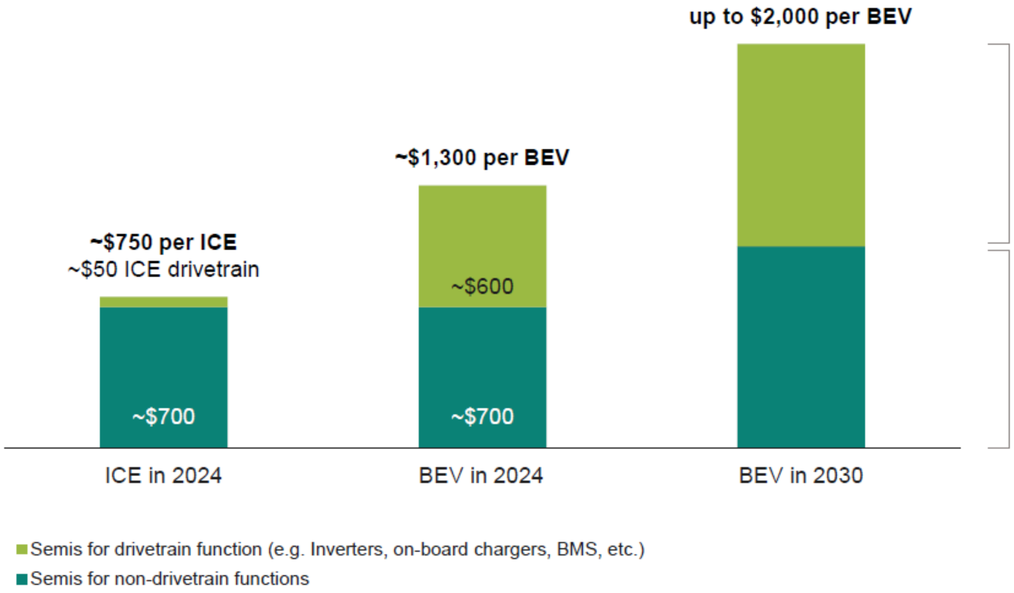
End Market Application



Our Future Trend

Semiconductor bill-of-material in a car in 2024 and 2030

[USD]



Key applications for drivetrain semis:

- Inverter
- On-board charger (OBC)
- DC-DC converter
- Battery management system (BMS)
- Auxiliaries

Key applications for non-drivetrain semis:

- Autonomous and automated driving (ADAS/AD)
- Safety and advanced security
- Comfort and premium
- Connectivity
- Infotainment

Based on TechInsights: *Global xEV System Semiconductor and Sensor Demand Forecast 2022-2031*. May 2024; Infineon

Source : Infineon Technologies

Core competence

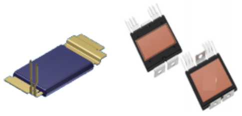
Baseplate/ Pinfin

High power segment

- Renewable energy
- EV/HEV power management
- Power grid
- Powertrain
- Industry motor drives

DSC/IPM

Converter & inverter



- Traction inverter
- DC-DC converter
- Motor drives
- EV/HEV inverter
- Home appliances

Riveting

RF wireless devices

- Base station
- Drone, unmanned underwater vehicle
- Military, defense
- Aerospace
- Medical MRI

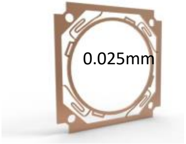
Discrete/Sensor

Power management

- Automotive
- Power control
- White goods
- Computer & server
- Industry
- ADAS

Etching

Consumer /Smart phones

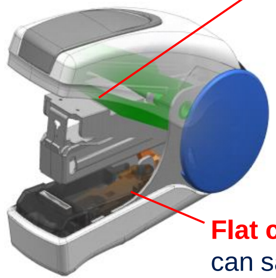


- Spring
- Non-Android
- Android
- Heat sink
- Clip/QFN

SDI CORPORATION

Stationery Products

Light Force Stapler



Innovative slide-arm patent
Saving effort up to 50%

Flat clinch patent
can save 30% paper space

Correction Tape I-PUSH 2

- **Retractable correction patent**
- Easily retractable
- Handy to carry

Clear shell correction tape allows for checking tape level

Roller tip design with smooth and reliable correction.

Ingenuity Precision Cutter Pro

Snapper

Blade safety cover

Anti-sway mechanism patent

Sk2+Cr blade for sharpness and durability

Permanent Marker

Refillable ink

Refillable Cartridge

Refill Bottle

Ink feed system patent
Quick-drying, light and water resistant.
For cardboard, paper, plastic, glass, metal, wood, etc.

Ti-coated scissors

- **S-Curve design patent**
- Reducing Cutting 75% force
- Titanium-coated blades stay sharp beyond 500,000 cuts

Tape Dispenser

Sound reduction patent
Reducing noise by 15 dB

50% Less Effort

Main Customers

Lead frame

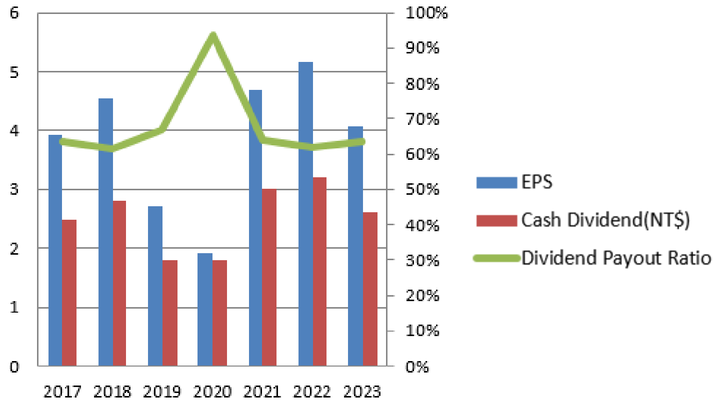
- ST
- infineon
- VISHAY
- nexperia
- LITEON
- MITSUBISHI ELECTRIC
- SanKen
- ROHM SEMICONDUCTOR
- JCET
- starpower
- 基本半导体 BASiC Semiconductor
- AMPLEON
- 三安光电 Sanan Optoelectronics
- 華潤微电子

Stationery

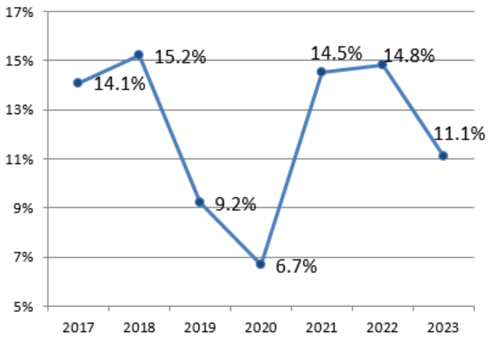
- PHC PACIFIC HANDY CUTTER
- Part of the ACCO Brands Family ACCO BRANDS
- PLUS
- STANLEY BOSTITCH
- SONiC
- PILOT
- Double A — Double A (1991) Public Company Limited
- KOKUYO ひらめき・はかどり・ここちよさ
- LION
- MAX
- FABER-CASTELL since 1761
- STAEDTLER
- Pentel
- TOMBOW

Financial Performance

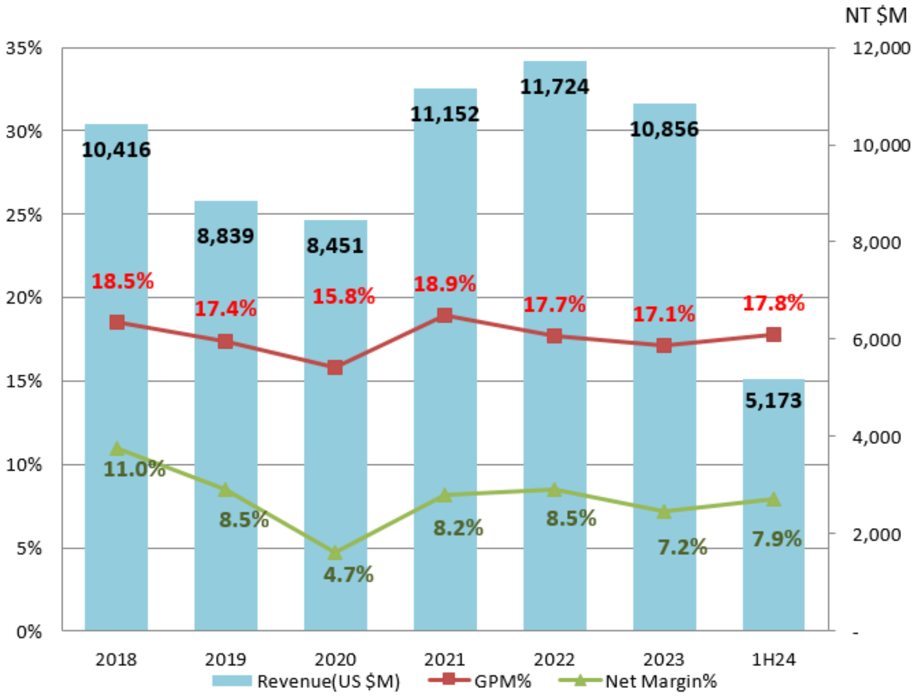
EPS & DIVIDEND PAYOUT



Return On Equity



Revenue and Operating Margin



SDI CORPORATION

Statements of Comprehensive Income

(In Thousands of NT$)	2Q24	1Q24	2Q23	2Q24 over 1Q24	2Q24 over 2Q23
Net Revenue	2,784,564	2,388,607	2,824,088	16.6%	-1.4%
Gross Profit	529,134	389,951	438,634	35.7%	20.6%
Gross Margin	19.0%	16.3%	15.5%	2.7%	3.5%
Operating Expenses	229,308	222,433	208,902	3.1%	9.8%
Operating Income	299,826	167,518	229,732	79.0%	30.5%
Operating Margin	10.8%	7.0%	8.1%	3.8%	2.6%
Non-operating Income	4,981	49,901	53,514	-90.0%	-90.7%
Net Income to Shareholders of the Parent Company	218,759	163,972	202,607	33.4%	8.0%
Net Profit Margin	8.4%	7.4%	7.4%	1.0%	1.0%
EPS (NT Dollar)	1.20	0.90	1.21	33.3%	-0.8%

Balance Sheets

(In Thousands of NT$)	2024.6.30		2024.3.31		2023.6.30	
	Amount	%	Amount	%	Amount	%
Cash & Marketable Securities	930,541	7	1,019,247	8	1,060,876	8
Accounts Receivable	1,934,609	15	1,706,135	14	2,006,991	16
Inventories	3,900,344	31	3,564,339	30	3,627,258	29
Net PP&E	5,099,150	41	5,151,261	42	5,261,080	42
Total Assets	12,728,730	100	12,306,145	100	12,695,171	100
Current Liabilities	3,786,576	30	2,953,126	24	3,903,953	31
Long-term Interest-bearing Debts	1,860,180	14	2,003,096	16	2,025,348	16
Total Liabilities	5,646,756	44	4,956,222	40	5,929,301	47
Total Shareholders' Equity	7,081,974	56	7,349,923	60	6,765,870	53

Q&A

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Sincerity · Stability · Challenge · Innovation