

INNOVATION

暖世代 新思維 | 2021 信邦電子法人說明會
Investor Conference

SUSTAINABILITY

EVOLUTION

Pushing on in 2021

Growing steadily in a more sustainable way

Revenue (Jan. – Nov.)

23.5 billion

YoY increase by **18%**

Green Procurement Value

4.07 billion

6 times YoY increase

(Inclusive of the use of conflict-free minerals as raw materials, the use of recyclable packaging materials, and the search for environmentally friendly alternatives)

Water Conservation

33 %

The water consumption in 2020 is 33% lower than its consumption in 2018.

Global Production Plants



Europe
Hungary



Jiangin Factory V



Jiangin Raw Cable
Factory

China

Jiangin, Tongcheng,
Beijing, Zhongshan



Industrial Miaoli
Factory

Taiwan

Miaoli



US
Dayton

Embracing Digital Transformation

Intelligence



Tracking Production Data

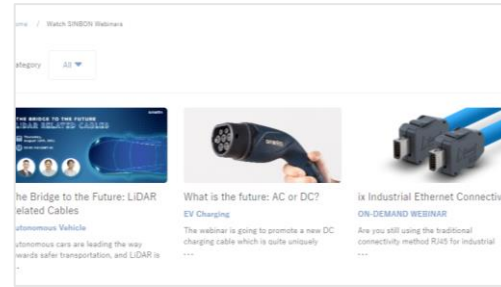
Capture equipment production data to analyze and track in different production stages.

Smart Factory

Implement Autonomous Mobile Robots (AMR) and robotic arms to elevate efficiency and accuracy.



Digitization



Webinar

Collating and making SINBON's public webinars available online to provide customers with a greater variety of product information.

Virtual Global Sales Meeting

SINBON held its first virtual global sales meeting, with more than 20 exciting sessions packed in 3 days.



Awards & Achievements



SINBON Wins 2021 Taiwan Corporate Sustainability Awards



SINBON ranked 19th in the Computer Peripherals and Components Industry in '2020 Top 2000 Businesses' survey



SINBON Lauded by Autotech Outlook for Providing Quality Electric Vehicle Solution Services



SINBON Won the 2020 Sales MVP and the Best New Sales Award of HIROSE Taiwan



SINBON receives Honeywell Outstanding Supplier Award



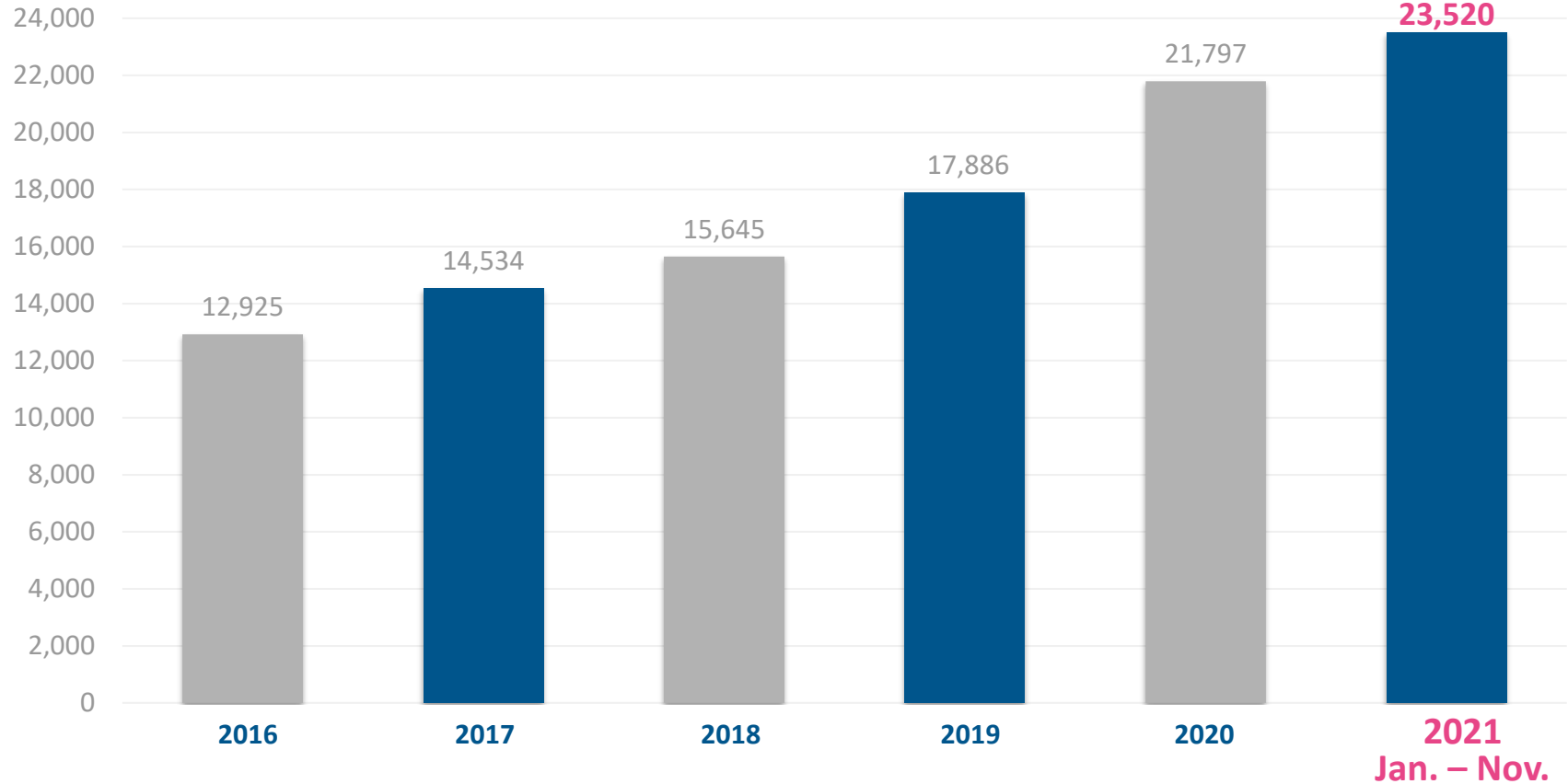
SINBON receives Anti-COVID19 Hero award from GE

SINBON Keep Collaborating and Growing

Revenue

2016 - 2021 Nov.

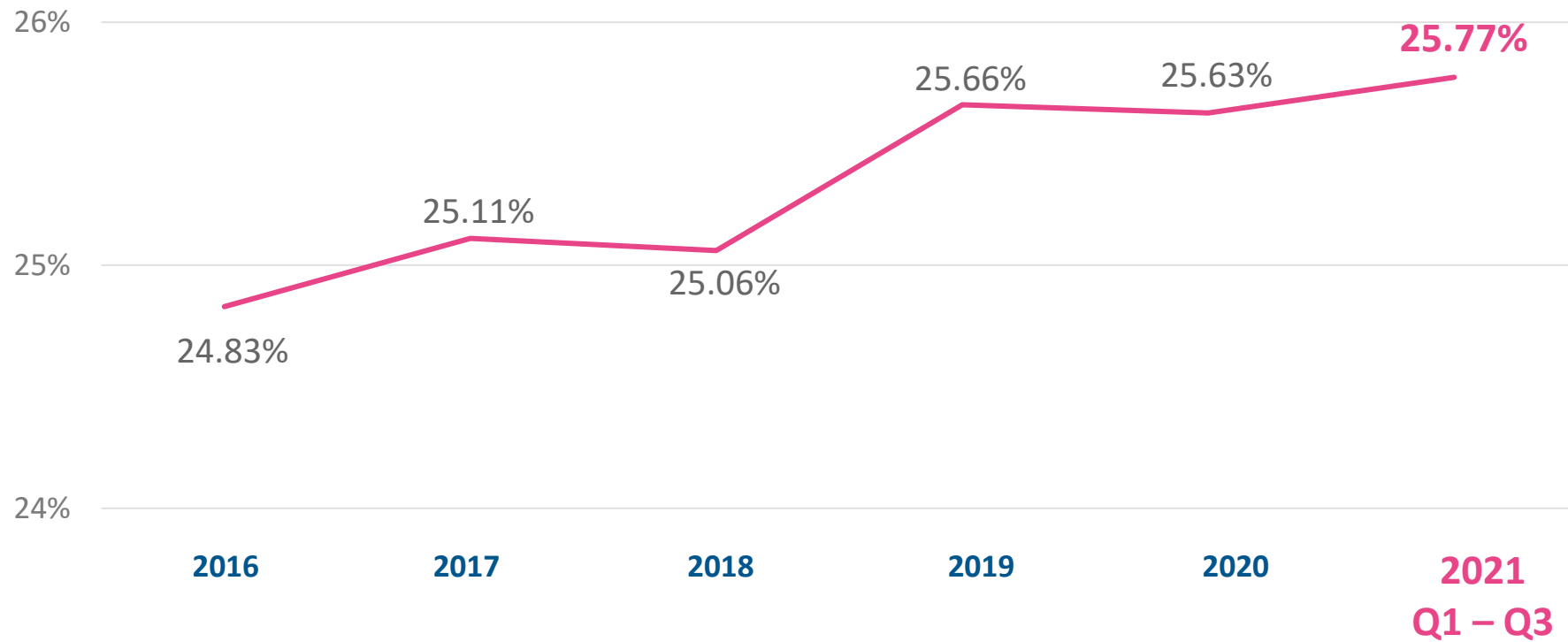
Unit: million NTD



2016 - 2020
Revenue CAGR
11.02%

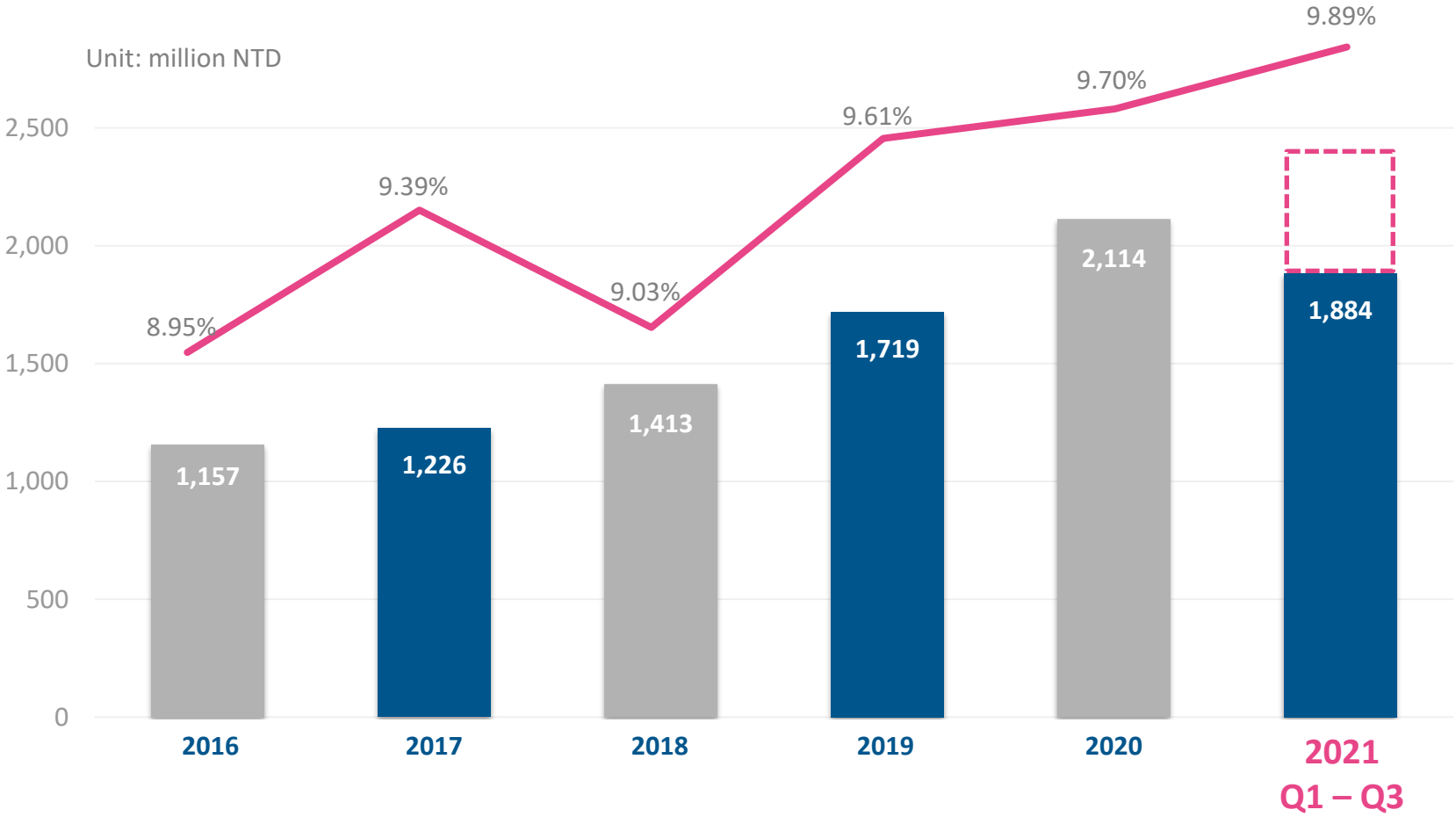
Gross Profit

2016 - 2021 Q3



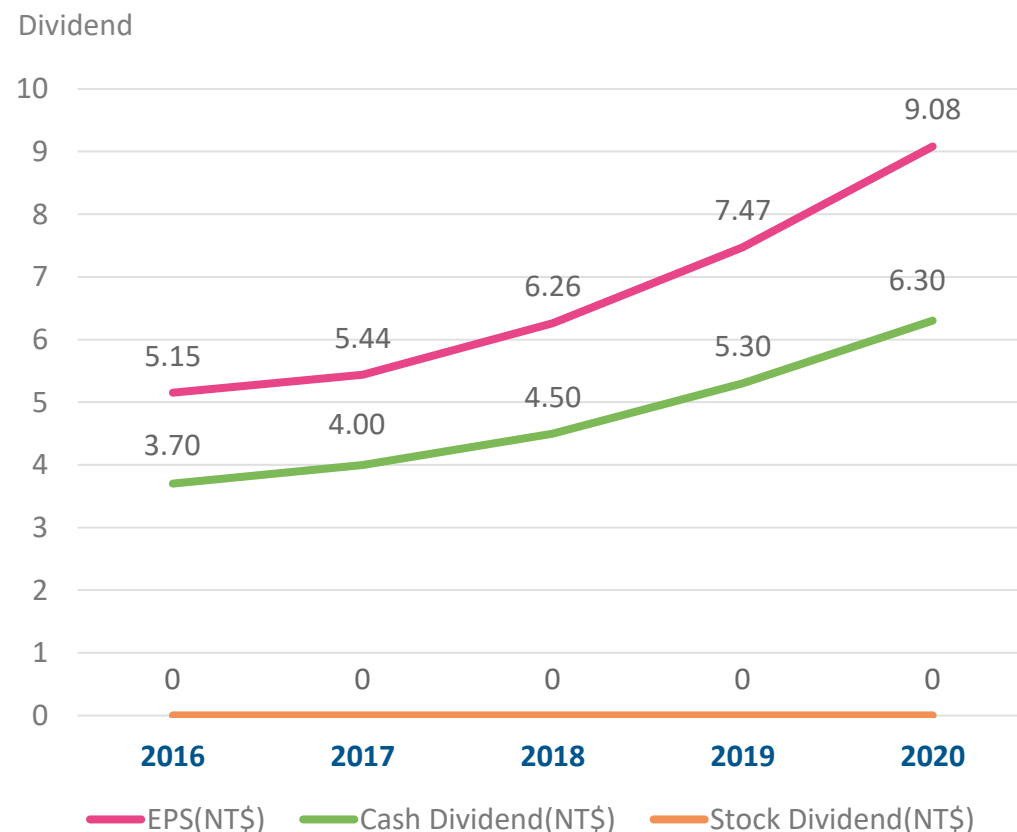
Net Income

2016 - 2021 Q3



Dividend Policy

2016 - 2020

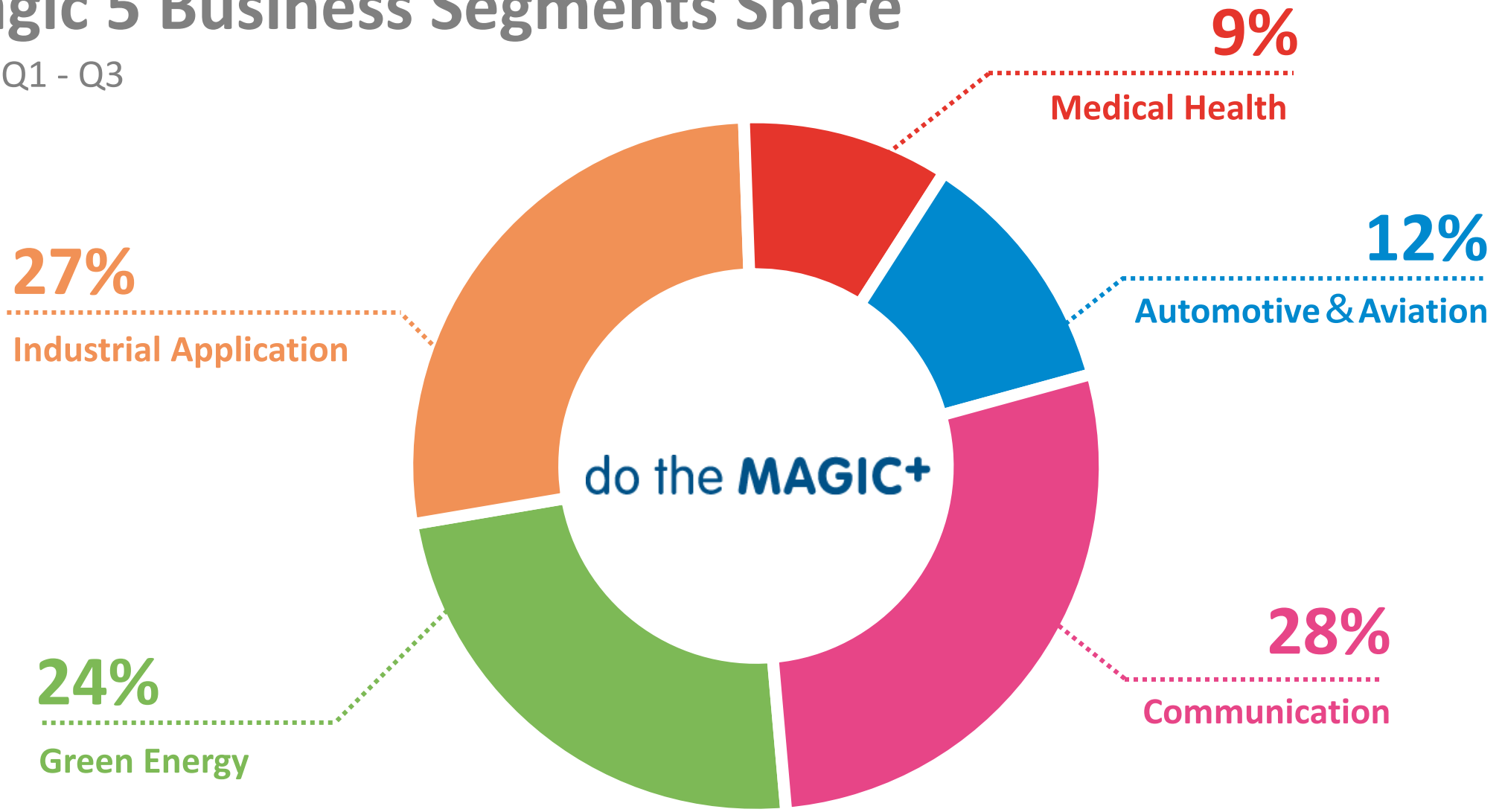


	2016	2017	2018	2019	2020
EPS(NT\$)	5.15	5.44	6.26	7.47	9.08
Cash Dividend(NT\$)	3.70	4.00	4.50	5.30	6.30
Stock Dividend(NT\$)	0.00	0.00	0.00	0.00	0.00
SUM	3.70	4.00	4.50	5.30	6.30
Payout Ratio	72%	74%	72%	71%	69%
Year-end Stock Price	69.3	86.3	82.8	124.0	216.0
Yield Rate	5.34%	4.63%	5.43%	4.27%	2.92%

(Base on average price)

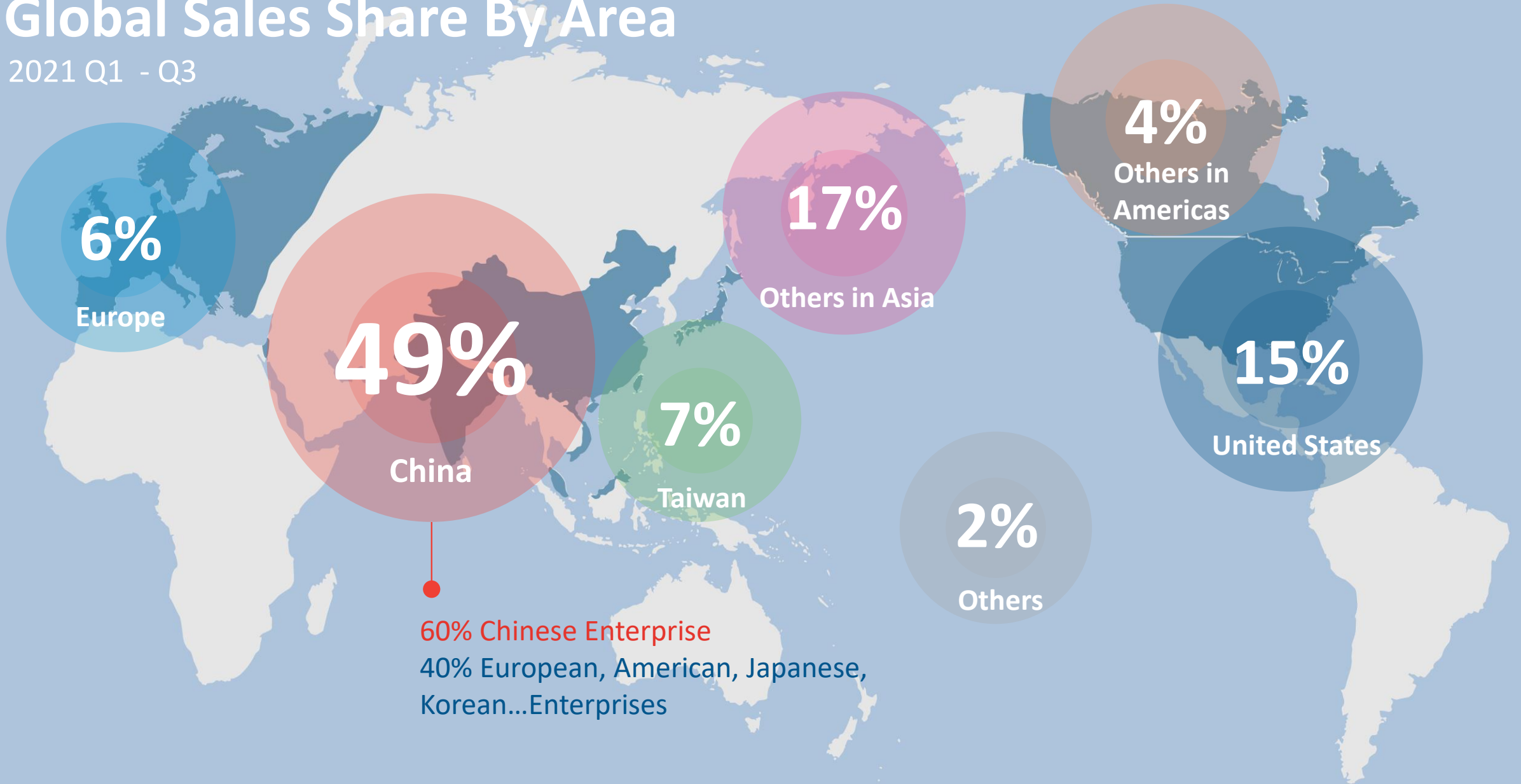
Magic 5 Business Segments Share

2021 Q1 - Q3



Global Sales Share By Area

2021 Q1 - Q3



Dispersion Of Top Customers

2021 Q1-Q3 Top 20 Customers

2021 Top 20 Total Revenue Share: 53.44%

2020 Top 20 Total Revenue Share: 57.52%

Rank	MAGIC	Customers	Share
1	G	E*****	10.36%
2	G & M	G*	6.35%
3	I	A*****	3.68%
4	C	V*****	3.56%
5	C	G*****	3.04%
6	I	Z****	2.66%
7	I	T*****	2.41%
8	G	V*****	2.38%
9	G	E*****	2.17%
10	I	S*****	2.08%

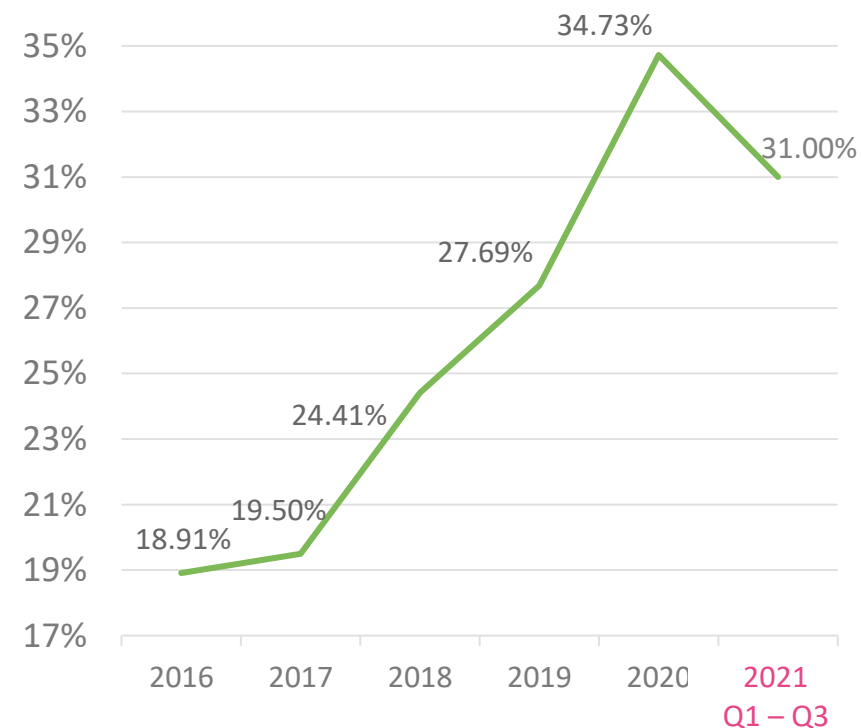
Rank	MAGIC	Customers	Share
11	A	N**	1.82%
12	M	N*****	1.76%
13	I	A***	1.90%
14	G	G*****	1.60%
15	A	D****	1.49%
16	M	U**	1.46%
17	I	S*****	1.23%
18	A	H**	1.21%
19	C	Q*****	1.14%
20	C	P*****	1.13%

Revenue of Green Industries

	2016	2017	2018	2019	2020	2021 Q1 – Q3
Green Energy	2,438	2,522	3,672	4,711	6,662	4,521
E-Bike	0	0	0	0	521	678
EV	5	25	147	242	387	710
Total	2,444	2,547	3,819	4,952	7,570	5,909
Group Revenue	12,969	13,061	15,645	17,886	21,798	19,061

Unit: million NTD

Percentage of Green Industries to Overall Revenue (%)



Ceaselessly Focus on Green Industry Constantly Acquire Insights on Future Trends

A decorative graphic consisting of several horizontal lines of varying lengths, positioned below the main text. The lines are white and have a slight gradient, appearing to trail off to the right.

Electric Vehicle (EV) Charging Systems

EU aims to ban fossil fuel cars by 2035

Trusted by International Clients

SINBON's design adopted by major United States and European EV charging gun manufacturers.

Supports Multinational Standards

- China standard(GB/T)
- American standard (SAE)
- European standard (IEC)

Product Features

- Integrated product design
- Charging cables with high resistance to bend stresses
- IP67 water resistant design

Stable Current Output

- AC: 16A – 80A
- DC: 40A - 350A



Electric Assisted Bikes & E-mobility

Expanding into ancillary business opportunities beyond assembly

Great Collaboration with VanMoof

Advantages

Unlike traditional automotive assembly companies, SINBON possesses electromechanical integration capabilities, and is able to assist clients to solve related electromechanical problems.

What We'd Achieved in 2021

- Production increased by **40%** compared to that of 2020
- Annual production capacity > **120,000 units**
- Yield > **98%**

SINBON E-mobility Solutions

Electronic Control Unit (ECU)

- Customized VCU/ ECU design services
- Mid/rear motor driver design

Smart Linkage

Bluetooth connectivity to mobile app for real-time collection of user preference data to create customized riding experiences.

Wind Turbine & Energy Storage Solutions

With the evolution of energy structure of various countries, energy storage technologies become crucial

Reliable

Specially designed to meet the needs of renewable energy applications such as wind and solar energy.

Environmentally Friendly

- Use of **recyclable raw materials** for manufacturing
- Packaging materials are **100% recyclable** materials and comply with EU packaging specifications

Customized & One-stop Shop Services

- **Customized design** according to client's specific requirements
- Global logistics services to ensure engineering and after-sales support



Solar Related Cable

The U.S. currently generates only 3% of its national electricity from solar energy, and solar energy is expected to account for 40% of the electricity in the U.S by 2035

Trusted by Clients

SINBON captured more than **90%** of the global micro-inverter market, a testament of our product quality by the industry.

Customized Services

Provision of “T shape” or “+ shaped” molding designs based on client’s needs, boosting the flexibility and safety of power station layouts

Meticulous Design which are Safe and Reliable

- Service life of cable harness is **25 years**, exceeding the average service life of solar panels
- Special safety design on **connectors** to prevent current backflow of photovoltaic modules
- Adopted encapsulation, internal and external mold designs, complemented with toughened plastic materials to meet **IP67** waterproof requirements while having excellent weather resistance in bad weather conditions
- **Fully automated production processes** to assure consistently reliable product quality

Solar System Integration Services

A current gap of 13GW in Taiwan's solar energy target of 20GW by 2025

Varied Green Energy Initiatives

- Assisting clients in construction of solar power plants
- Roof-top or land lease
- System transfer transactions

Post-operation and Maintenance Services

- System maintenance
- System optimization
- On-site troubleshooting

Designing from scratch

- **Customize-designed power plants**
- Utilization of best modules and materials

Superior Power Generation to Industry Peers

SINBON's development projects are ranked among the best in the power generation ranking of Taiwan.



Collaborating with TKU to build solar power plants

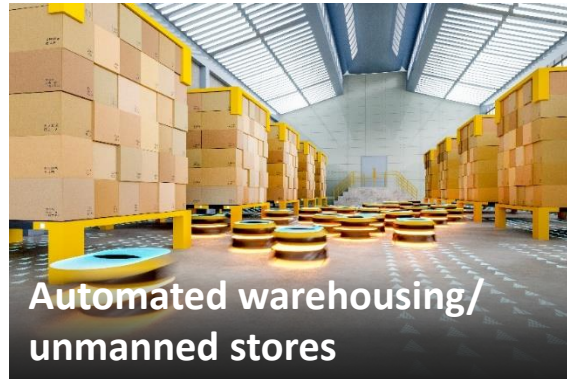
Constructed two solar power stations within Tamkang University campus, with a total installed capacity of more than 500kW, equivalent to a **reduction of 277 tons of carbon emissions** per year.

Acutely Aware of Trends and Venturing into New Markets Actively

Industrial Automation

The post-pandemic era is driving transformation of human work-life models.

- Smart warehousing
- Unmanned handling machines
- Unmanned stores



Automated warehousing/
unmanned stores



Medical Robotics

Monitoring Future Trends in Medical Industry

Medical devices are becoming miniature, remotely controlled and smarter.

- Surgical robots
- Telemedicine monitoring
- Wearable devices

Autonomous vehicle sensors

“Environmental sensing” and Internet of Things (IoT) technologies would become important

- LiDAR
- ADAS



Autonomous vehicles



IoT

Smart Cities

IoT has transcend cross various domains to become the key technology spurring industrial development.

- 4G/ 5G Module
- IoT eSIM
- Antenna design

Implement ESG



- Green House Gas emission management
- Water consumption/ waste disposal regulation
- Energy management
- Product packaging



- Human rights
- Customer welfare
- Social participation
- Employee caring
- Employee welfare



- Business ethics
- Customer centric
- Supply chain management

SINBON GO GREEN

SINBON Environmental Policy and Green Statement

 <p>Comply with all applicable legal and regulatory requirements</p>	 <p>Incorporate environmental and safety considerations into the decision-making process</p>
 <p>Dispose of waste in an environmentally friendly manner</p>	 <p>Supply green products for customers</p>

SINBON Investment Projects

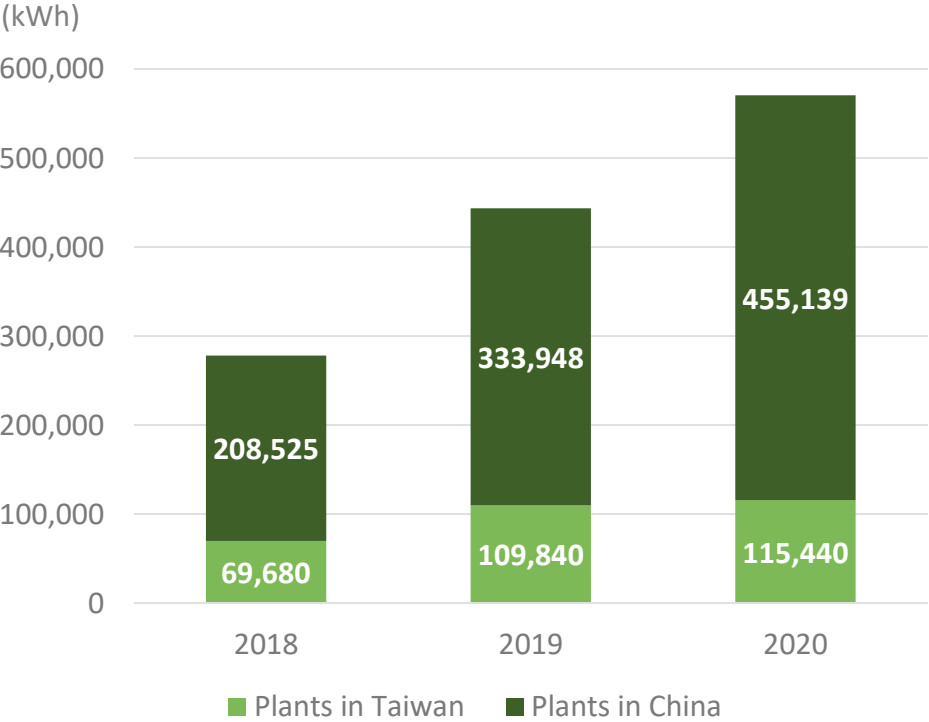
Investment Projects	Description	2019	2020
Pollution prevention and control	Waste disposal costs	761,254	1,671,658
Environmental Management	ISO 14001 ISO 14064	422,606	9,049,928

Unit: NTD

Renewable Energy & Water Conservation

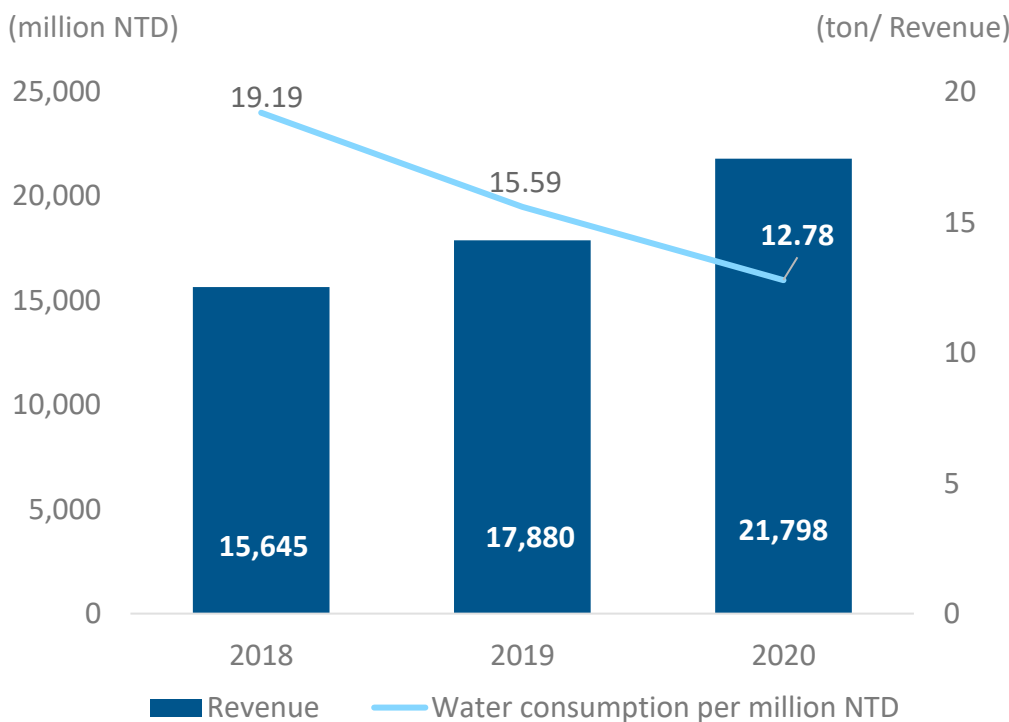
Electricity from renewable energy

SINBON installed solar power systems on the rooftop of production plants in China and Taiwan. By the end of 2020, we'd generated 570,000 kWh green power.



Water conservation measures

- Using products with water-saving labels
- Regular replacement and update of old pipelines
- Water switch detection and water consuming inspection



Cultivate Outstanding Talents

The Supernova Program

Freshmen talent program launched in 2021. Aiming to cultivate and entice freshmen to join SINBON family



Intern Project

Embrace diversity and find young talents who are suitable for SINBON.

SINBON Academy

Share and inherit SINBON DNA as well as offer opportunity for colleagues to showcase their talents.



Industry-academia Cooperation

SINBON collaborated with TKU to provide an **AI Talent Program** aim at integrating professional knowledge with internships.

Social Participation & and Employees Caring

Recruiting Volunteers to visit Sing Long Elementary School



SINBON volunteers visited Sing Long Elementary School for the English teaching program.

Family Day in SINBON Hungary



SINBON Family Day welcome our colleagues' families to visit our factory.

SINBON showed support by purchasing charity sales



SINBON purchased charity sales and shared them with colleagues and operators in Miaoli factory.

Corporate Governance

Green Profits



81.43% growth in the green energy industry in 2020 compared with 2018

Customer Centric



Annually conduct customer satisfaction survey:

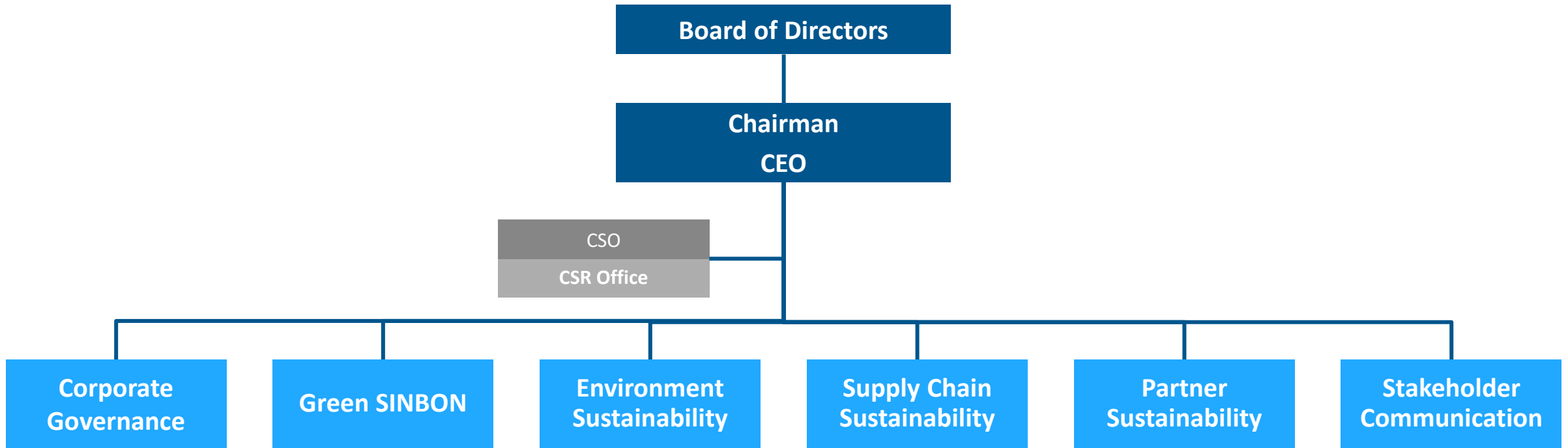
- 4.5 out of 5 in 2019 ; **4.7** out of 5 in 2020
- **97%** of response rate

Diversity& Inclusivity

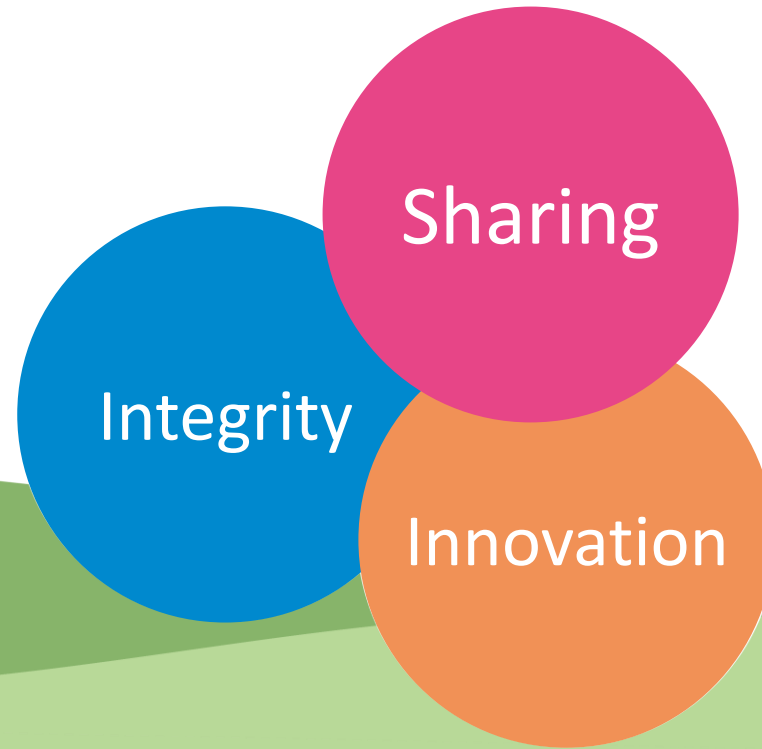


- **30+** Worldwide Sales Offices
- **45%** of female executives

CSR Committee



Think Sustainability and Preserve Integrity



THANK YOU

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