





Delta Electronics (Thailand) Public Company Limited

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Form 56-1 One Report is printed on Green Read Paper

Mission

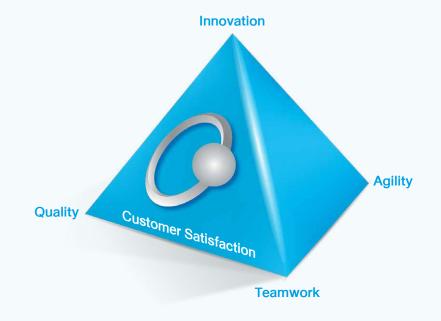
To provide innovative, clean and energy-efficient solutions for a better tomorrow

Brand Promise

- "Smarter" is our continuous innovation in power electronics technology.
- "Greener" represents Delta's mission since our founding.

"Together"

is our business philosophy in building long-term cooperation with our stakeholders.



Corporate Culture

Strive for change, and pursue sustainability



Innovation

Create new ideas and take them to success effectively.



Quality

Consistently deliver superior performance and pursue improvement all the time.



Agility

Identify emerging trends and act quickly to capture new opportunities.



Teamwork

Fully leverage global value networks and collaborate to achieve mutual goals.



Customer Satisfaction

Anticipate customer needs and exceed expectations.

Company General Information

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	Name	Delta Electronics (Thailand) Public Company Limited
	Company Registration Number	0107537002559
	Headquater Contact Address	909 Soi 9, Moo 4, E.P.Z., Bangpoo Industrial Estate, Tambon Prakasa, Amphur Muangsamutprakarn, Samutprakarn Province 10280, Thailand Tel. : (662) 709-2800 Fax : (662) 709-2833
	Nature of Business	Manufacturing and exporting of power supplies and other electronic equipment and components
1.0	Home Page	www.deltathailand.com
	Registered Share Capital	1,259,000,000 ordinary shares at par value of Baht 1
	Paid up Capital	1,247,381,614 ordinary shares at par value of Baht 1 (As of 10 January 2022)
	Juristic Persons which company holds more than 10%	Please find details in the section of "Investment Structure"
	References	 1. Auditor EY Office Limited (Formerly know as Ernst & Young Office Limited) 33rd Floor, Lake Rajada Office Complex, 193/136-137, Rajadapisek Road, Klongtoey, Bangkok 10110, Thailand Tel. : (662) 264-0777 Fax. : (662) 264-0789
		 2. Share Registrar Thailand Securities Depository Co., Ltd. The Stock Exchange of Thailand Building, 93 Ratchadapisek Road, Dindaeng, Bangkok 10400, Thailand Tel. : (662) 009-9000 Fax. : (662) 009-9991
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S&P Global

Financial Highlights 2019-2021

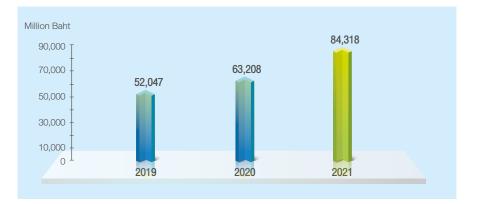
	Consolidated			The Company Only			
Unit : Million Baht	2021	2020	2019	2021	2020	2019	
Total Assets	69,338	57,219	46,255	61,868	52,691	42,491	
Total Liabilities	27,934	19,611	13,073	21,561	14,989	9,558	
Paid-Up Capital	1,247	1,247	1,247	1,247	1,247	1,247	
Total Shareholders' Equity	41,404	37,607	33,182	40,307	37,701	32,933	
Sales Revenues	84,318	63,208	52,047	70,982	53,762	40,122	
Total Revenues	85,778	64,103	52,508	72,369	54,358	40,548	
Cost of Sales	66,960	48,089	41,411	55,199	39,731	31,604	
Gross Profit	17,358	15,119	10,636	15,783	14,031	8,518	
Selling & Admin Expense	11,435	8,762	8,314	9,846	7,528	6,488	
Operating Profit	5,923	6,356	2,322	5,937	6,503	2,030	
Net Profit (Equity Holders of the Company)	6,699	7,102	2,960	6,755	7,014	2,419	
Unit : (%)							
Gross Profit Margin	20.59%	23.92%	20.44%	22.24%	26.10%	21.23%	
Operating Profit Margin	7.02%	10.06%	4.46%	8.36%	12.10%	5.06%	
Net Profit Per Total Revenues	7.81%	11.08%	5.64%	9.33%	12.90%	5.97%	
Return On Equity	16.96%	20.11%	9.02%	17.32%	19.72%	7.49%	
Return On Assets	10.59%	13.77%	6.42%	11.79%	14.57%	5.81%	
Unit : Baht							
Earning Per Share	5.37	5.69	2.37	5.42	5.62	1.94	
Dividend Per Share	1.70**	3.30	1.80	1.70**	3.30	1.80	
Book Value Per Share	33.20	30.16	26.61	32.32	30.23	26.41	

* Pending approval from shareholders' meeting



Delta Electronics (Thailand) Public Company Limited

















EPS vs ROE

Achievements in 2021





Delta's new Plant 7 in Wellgrow Industrial Estate, Chachoengsao has received the LEED (Leadership in Energy and Environmental Design) Gold certification from U.S. Green Building Council in the New Construction category. The green building optimizes energy performance and exceeds baseline energy performance by 28%, reduces water use 45% and maintains a 30% fresh air rate in occupied areas for the comfort and well-being of occupants.



Delta received the 2021 Thailand Energy Award (TEA) in two categories: Energy Management Team for Designated Factory and Energy Supporter Company. This is the sixth year for Delta to win the prestigious sustainability award from the Ministry of Energy in recognition of factories, buildings and individuals that demonstrate responsible use of energy resources for sustainable development. In 2021, a total of 23 energy saving projects were implemented, saving 6,359,842 kWh.



Delta donated more than 50 tons of used carton box material to SCG Packaging Public Company Limited (SCGP) for the project "United to Fight Against Covid: Transform Used Paper Into SCGP Paper Field Hospital Bed" to produce eco-friendly furniture and paper bed for field hospital and local community schools.



E-QP Award 2021

On 20th and 21st October 2021

Delta received the ARE-QP Award in recognition for excellence in quality promotion from the Asian Network for Quality (ANQ) at the 19th ANQ Congress 2021. The ARE-QP Award is one of the highest awards for quality management in Asia and a clear recognition of Delta's best practice and outstanding performance in quality management, personnel management, social responsibility and product quality.

Delta received a total score of 7.8/10 and Leader rank in the Corporate Sector and Children's Rights Benchmark Southeast Asia 2020 conducted by Global Child Forum and Boston Consulting Group. Delta is the only company in Thailand with Leader rank in its respective category B2B category.

Delta and King Mongkut's Institute of Technology Ladkrabang (KMITL) signed a five-year MOU for joint promotion and development of education in IoT system and information technology and engineering. This agreement aims to enhance sustainable economic development in line with Thai government policy.

Delta joined hands with the Department of Industrial Promotion (DIP) under the Ministry of Industry to launch the Angel Fund for Startups 2021. Over the past five years, the Delta Angel Fund for Startups has helped create startup projects generating outstanding economic value of over 500 million Baht. This year another company will join Delta to fund winning startups who then get the chance to compete at the Shark Tank Thailand contest for additional investments.





INITIATED BY H.M. KING CARL XVI GUSTAF AND H.M. QUEEN SILVIA OF SWEDEN

MITI SCHOOL & MILLE

Annual Report 2021 (FORM 56-1 ONE REPORT)

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Delta qualified as a constituent of the world-renowned Dow Jones Sustainability Indices (DJSI) 2021. Delta Thailand is the only Thailand company in the "ITC Electronic Equipment, Instruments & Components" industry segment in the 2021 DJSI index and is in both DJSI World and DJSI Emerging Markets region/country lists.

Sustainability Award Bronze Class 2022

S&P Global

Delta won the Bronze Class Sustainability Award 2022 by S&P Global for the third consecutive year. Delta is once again the only Thailand-base company in the "ITC Electronic Equipment, Instrument & Components" sector of the Sustainability Yearbook 2022

MSCI Global Standard Indexes 2022 Delta remain in the MSCI Global Standard Index following the announcement of the results of the February 2022 Quarterly Index Review for the MSCI Equity Index. The MSCI Index is by Morgan Stanley Capital International for use in measuring global equity market performance in leading company.



Delta maintained an "Excellent" score of 93% in the Corporate Governance Report (CGR) of Thai listed companies 2020 for the fifth consecutive year. The list is by the Thai Institute of Directors Association (Thai IOD).

Delta Electronics (Thailand) Public Company Limited



Delta is in the FTSE4Good Index Series 2021 in the fifth consecutive year of recognition for Environmental, Social and Governance (ESG) performance by global index provider FTSE Russell.



Delta joins 100 of Thailand's best-performing public listed companies for Environmental, Social and Governance (ESG) aspects for the seventh consecutive year in the 2021 Thaipat Institute ESG100 Universe.



Delta won the Gold Award for excellence in total rewards strategy and Bronze Award for excellence in graduate recruitment & development at the HR Excellence Awards 2021 Thailand by Human Resources Online.



Delta Thailand is recognized with the "2021 Best Companies to Work For in Asia Award" by HR Asia. Delta's average scores on every dimension of Core (Leadership & Ethics, Culture & Ethics, Active initiatives), Self (Emotional Engagement, Intention & Motivation, Behavior & Advocacy), and Group (Collective Consciousness, Workplace Sentiment, Team Dynamics) were all in the lead.

Message from the Board

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2021 was a very busy year for us at Delta Thailand with strong demand for EV charger and data center infrastructure as well as other products transferred here from our production in China. All this was amid high materials costs and extra expenses due to COVID-19 outbreaks. In addition, we responded to a flood at one of our warehouses. By the end of the year, our results showed good sales growth alongside lower margins and increasing working capital requirements.

Comparing our 2021operations with 2020, we see that our sales revenue increased from USD 1.99 billion in 2020 to USD 2.6 billion, or around 30% growth. The highest sales growth was in our ODM (Original Design Manufacturing) business particularly in EVs and data center related businesses as well as Information Communication Technology (ICT) businesses. Meanwhile, our gross profit margins declined from 23% to 20% mainly due to short term situation such as high labor costs due to the COVID-19 Delta variant outbreak, material price increase due to shortage or container shortage resulting in high freight costs especially in airfreight.

Looking at our mid-term situation, the transfer of Delta Group's products from China production centers continues and our profit margin will be under pressure due to product mix. Therefore, our management focus during this time will be to manage order flows vs inventory control and to plan procurement well.

Since the 2019 tender offer by Delta Electronics, Inc., Delta Electronics (Thailand) PCL. has been well positioned as the beneficiary of our Delta Group's China production transfer which started in response to the US-China trade war. Capacity expansion and new factories in our region are currently underway, although rollout is slower than planned due to COVID-19 constraints. These new production facilities are for our existing products with high growth momentum such as EV products, data center power supplies. Both Thailand

Ng Kong Meng Chairman of the Board

and India will become the assembly hubs and main production centers for our standard products.

With our huge portfolio of products for energy saving and environmental conservation, the Delta Group is well-positioned for sustainable growth and heading in the right direction of green energy and Internet of Things (IoT) development for both our ODM products and our regional solution businesses. However, our Company's capacity expansion has progressed slowly hampered by the ongoing COVID-19 situation of the past two years. Thus, our sales growth will depend primarily on our new production capacity and smart manufacturing implementation to curb extra costs, especially during the initial period of low-scale production.

Meanwhile, synergies among all parties in the Delta Group is progressing rapidly in many areas of our business operations and in all geographical business locations. This enables us to create business from our Delta Group network and leverage our product portfolio to the fullest. New businesses include medical equipment and products related to renewable energy sources such as solar inverters and wind turbine converters. For example, our India software team is creating more revenue from services and solutions for our regional business. The Delta Group's success relies heavily on our teamwork, upskilling and improvements in all areas of our businesses.

Lastly, the Board would like to express our sincere appreciation to all our management and staff for their tireless effort and consistent dedication to bring our company to the next level of sustainable development according to the direction and plan to exceed our customers' expectations in terms of quality, cost and time. We also would like to thank our business partners and all relevant authorities for their strong support for our continued prosperous future together.

Japie Cher

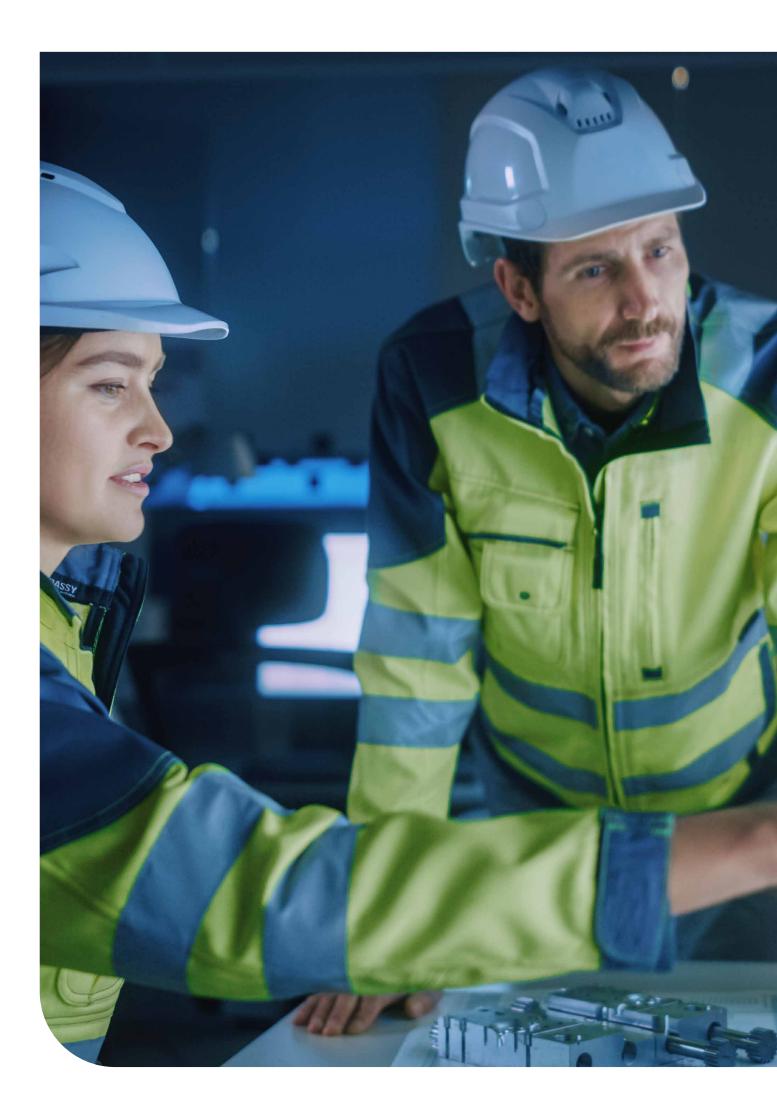
Chang Tsai-hsing President



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- 1. Mr. Ng Kong Meng Chairman of the Board
- 2. Mr. Cheng Ping Director of the Board
- 3. Mr. Ko Tzu-shing Director of the Board
- 4. Mr. Chang Tsai-hsing Director of the Board
- 5. Mr. Chu Chih-yuan Independent Director
- 6. Mr. Anusorn Muttaraid Director of the Board
- 7. Mr. Boonsak Chiempricha Independent Director
- 8. Dr. Witoon Simachokedee Independent Director
- 9. Mrs. Tipawan Chayutimand Independent Director





Part 1

Business Operations and Performance

- 1. Structure and Business Operations
- 2. Risk Management
- 3. Driving Busieness for Sustainability
- 4. Management Discussion and Analysis (MD&A)
- 5. General Information and Other Important Information

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Corporate Governance Financial Statements

Attachment

Structure and Business Operations



Business Policy and Overview

Delta Electronics (Thailand) Public Company Limited was inaugurated on June 16, 1988, with THB 40 million in initial capital. The company was converted to a public limited company on September 23, 1994, and listed on the Stock Exchange of Thailand on July 24, 1995, under the symbol of "DELTA". As of December 31, 2017, the company has THB 1,259,000,000 in registered capital with THB 1,247,381,614 in paid-up capital at THB 1 par value per share.

Delta Thailand is a manufacturer and exporter of power supplies and electronics equipment and parts, the company is one of the world's leading producers of power supplies and electronic components that include DC fans, EMI filters and solenoids. Our businesses are now mainly involved in power management solutions. Our current power management product line covers various types of power supplies including power systems for information technology, telecommunications, industrial applications, office automation and medical industries; and power supplies for servers, networking and DC-DC converters. Presently, we are extending our businesses to cover renewable energies such as solar power, electric vehicle and hybrid-electric vehicles.

Milestones of the Past 3 Years

The company has received the Conditional Voluntary Tender Offer of the Company (Form 247-4) from DEISG for a period of 25 February 2019 to 1 April 2019. Total period of 25 working days at the offering price of 71.00 baht per share. After which the offer is closed, the number of securities held by persons in the same group with the DEISG, any related parties of the DEISG under Section 258, and the persons in the same group of each DEISG, shall be included.

Milestones of the Past 3 Years

Name	Number of shares	Percentage in comparison with the total number of outstanding shares of the business	Percentage in comparison with the total voting rights of the business
Delta Electronics Int'l (Singapore) Pte., Ltd. (DEISG)	534,479,306	42.85	42.85
Delta Electronics Inc.	69,128,140	5.54	5.54
Delta International Holding Ltd.	191,984,450	15.39	15.39
Total	795,591,896	63.78	63.78

Confidence in "DELTA"



Qualified as a constituent of the world-renowned Dow Jones Sustainability Indices (DJSI) 2021 in the "ITC Electronic Equipment, Instruments & Components" industry segment in both DJSI World and DJSI Emerging Markets region/country lists.

Member of Dow Jones Sustainability Indices Powered by the S&P Global CSA

S&P Global Bronze Class Sustainability Award 2022 and ranked in The Sustainability Yearbook 2022 in ITC Electronic Equipment, Instruments & Components for the 3rd consecutive year

Sustainability Award Bronze Class 2022

S&P Global

Corporate Objectives & Strategy

- 1. Strive for sustainable growth in company revenue and profit
- 2. Grow the company's regional market share and brand recognition
- 3. Provide comprehensive customer service and excellent product quality to achieve total customer satisfaction
- 4. Operate a transparent business with integrity and accountability
- 5. Increase the morale of employees through training and by uplifting their quality of life
- 6. Reduce the company's carbon footprint by developing environment-friendly and energy saving products and solutions

Nature of Business

Delta and our subsidiaries are manufacturers and distributors of power supplies and electronic equipment and parts. At present, the company has 2 main plants in Thailand, our headquarters in Bangpoo Industrial Estate, Samutprakarn and another plant in Wellgrow Industrial Estate, Chachoengsao. Our overseas plants are in India (Rudrapur, Gurgaon and Hosur), Slovakia (Dubnica nad Váhom and Liptovsky Hradok) and Myanmar (Yangon). Delta divides its products into 3 main business groups as follows;

1. Power Electronics Group

- Power and Systems (PSBG) Product Group which can be further divided down into 5 subgroups as follows;
- DC Power
- Computer & Networking Power, i.e. power supply for storage, server and networking.
- Custom Design Power, which offers high-end custom-designed power supplies for information technology, telecommunications and industrial applications.
- Micro Mobility Power, includes power supplies for industrial and consumer electronics tools.
- Industrial Power Solutions, includes power supplies solutions for industrial

- 1.2 Fan & Thermal Management (FMBG) Product Group includes Cooling Fan, EMI filter and Solenoid product categories.
- 1.3 Electronics Vehicle Solutions (EVSBG) Product Group includes power supplies and electronics for automotive product categories.

2. Automation Group supplies automatic equipment for the industrial sector and smart factory including smart censors and automatic systems for building, lighting and surveillance.

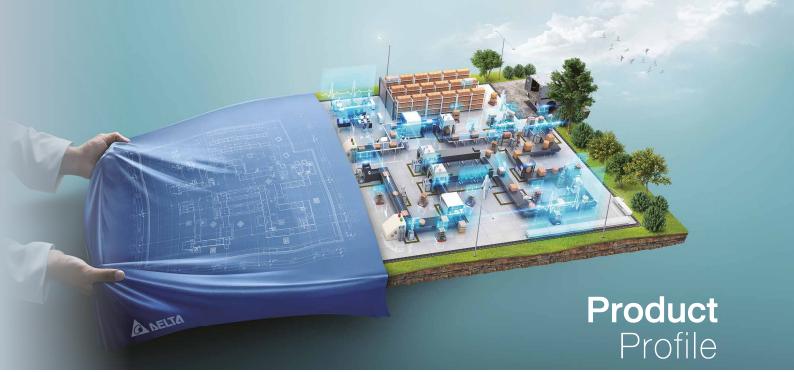
3. Infrastructure Group

- 3.1 ICT Infrastructure (ICTBG) Product Group which can be further divided down into 2 subgroups as follows;
- Communication & Information Solutions
- Networking Infrastructure
- 3.2 Energy Infrastructure Solutions (EISBG) Product Group including renewable energy product and electric vehicle charging solutions.

(Please find further product details in the Product Profiles section)

Product Group	2021 2020				20	19
(Unit : Million Baht)	revenue	%	revenue	%	revenue	%
Power Electronics Group	61,369	72.8%	45,020	71.2%	32,296	62.0%
Infrastructure Group	20,685	24.5%	16,252	25.7%	17,463	33.6%
Automation Group	2,098	2.5%	1,811	2.9%	2,120	4.1%
Others	166	0.2%	125	0.2%	168	0.3%
Total Sales Revenues	84,318	100.0%	63,208	100.0%	52,047	100.0%

Revenue Structure of Delta and Subsidiaries







Product Electronics

- Power & Systems
- Fans & Thermal Management
- Electronics Vehicle Solutions



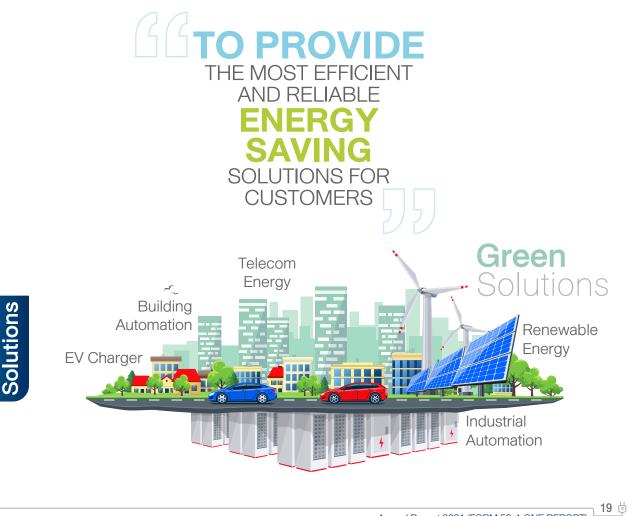
Automation

- Industrial Automation
- Building Automation



Infrastructure

- ICT Infrastructure
- Energy Infrastructure •





Power Electronics

Delta is a leading supplier and provider of switching power supplies and DC brushless fans. We offer a diversified selection of power supplies and thermal management products for use in an extensive range of portable devices, cloud computing equipment, home appliances and medical-device applications. Our design customization services are also the first choice of leading OEMs / ODMs. We provide tailor-made components, devices and related services to help our customers advance their competitiveness in the field power electricity. This following are our three power electronics business group.

Power and Systems

DC-DC Power

As a result of major technological advances, Delta has steadily increased the efficiency of its power supply products and has introduced products with energy-saving features. Power supply of this group are now mainly divided into four subgroups as follows.



Computer & Networking Power



Our DC-DC Converter's main application is to supply stable voltage to microprocessor that generally generates unstable load (dynamic load) during operation. Delta offers high voltage DC-DC converters up to 2650W, that provide high power density, a low profile and high efficiency.

This subgroup mainly comprises of power supplies for PCs, servers, networking, workstations, storage and other high voltage power supplies that provide power, ranging up to 7200W per power module, with efficiency over 90% and power density up to 25W/inch3.

Power and Systems

Custom Design Power



Our custom design provides fully customized innovative solutions/products for the computing (server, networking), office automation, medical, telecommunications, automotive and industrial applications. As a technology leader, our customized solution/products are packed with innovative technologies.

Micro Mobility Power



The Industrial Tools Group includes power supplies for industrial, consumer electronics tools and adaptor. We are one of the world's largest producers of AC/DC adapters for portable computers and other external power source applications. The use of ASIC, hybrid circuits, and thin film technology allow us to produce adapters with industry-leading power density and a broad range of standard power supplies for industrial and medical applications.

Industrial Power Solutions

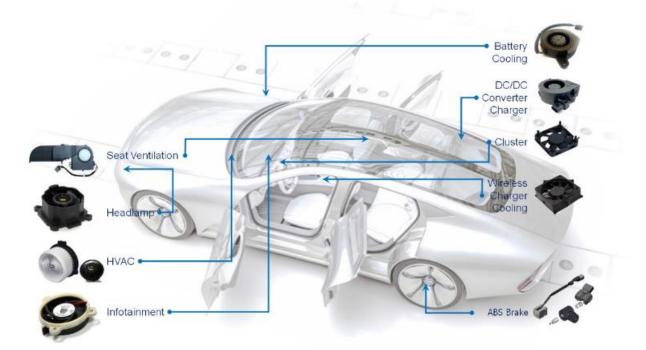


Delta has developed power supply units for industrial and medical applications with our own brand "Delta". Delta's world-class technology and decades of manufacturing experience consistently provide excellent and reliable products to meet the ever-changing needs of not just ODM customers but also general consumers. Therefore, Delta has been introducing many more standard power supply form factors (DIN rail, Panel mount, Open frame, and Adapter) for a wide variety of demanding applications like industrial automation, factory automation, building automation, test and measurement, food and beverage, and medical equipment and many more.

Fan & Thermal Management

Delta DC fans are custom-designed and produced with cooling, ventilating and circulating functions to be used in many areas for our world-renowned customers' automotive, telecom, IT, household and industrial applications.

Delta designed DC Brushless fans/blowers are more environmental friendly and has increasing higher energy efficiency, thus getting more accepted into different sectors' applications, such as Automotive, Telecom, Household, IT etc. The fans/blowers' structures are uniquely designed to have no interference contact between the spinning rotor and the stator. Without such rubbing contacts of the brushes used in conventional fans/blowers, the emittance of any hazardous particles is zero.



EMI Filter



Electromagnetic Interference (EMI) Filters, with their function for noise & interference reduction, are widely used in home appliances, IT, Telecom to Industrial and Automotive applications

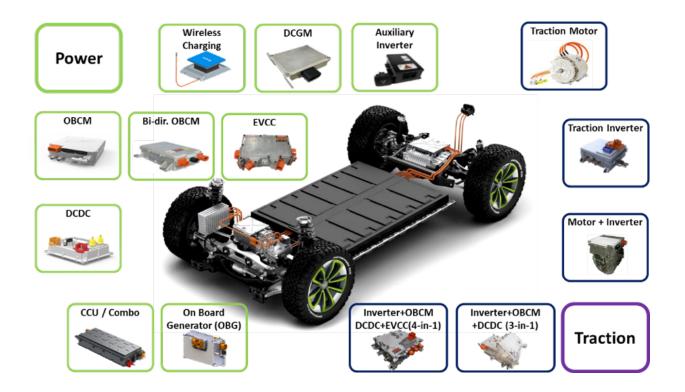
Solenoid



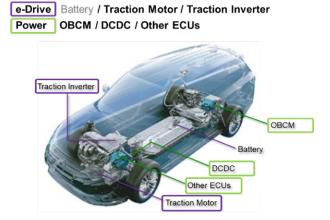
Home appliance and automotive Solenoid are available for our customers' unique requirements, such as applications in the Automotive, Home Appliance and Safety Locks.

Delta Electronics (Thailand) Public Company Limited

Electric Vehicle Solutions



Delta's Electric Vehicle Solutions Business provides high reliable and efficient products in Power electronics and e-Drive system, major for BEV/PHEV applications. The basic four elements are OBCM (~22kW), DCDC (~4kW), Traction Inverter, Traction Motor and all the products are with an industry-leading high efficiency level (up to 96%), also are scalable for multiple combinations like Combo (OBCM+DCDC), 2-in-1 (Motor+Inverter), 3-in-1, 4-in-1 products or even more.

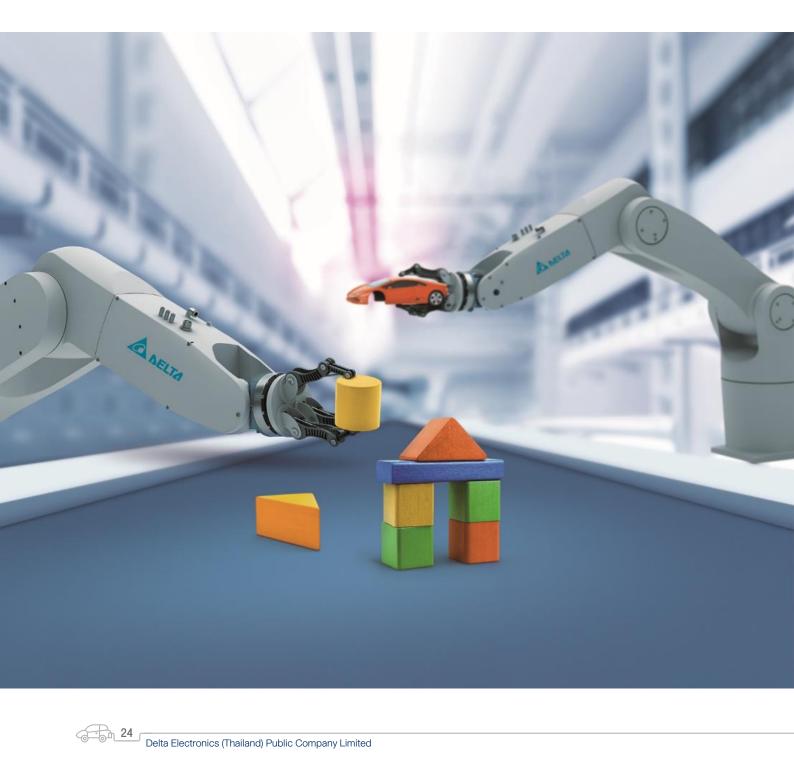


The Powertrain of an Electric Vehicle consists of e-Drive and Power Electronics. An e-Drive system is including Battery, Traction Inverter and Traction Motor. The Power Electronics contains On-Board Charging Module (OBCM), DCDC and diverse Electronic Controlling Units(ECU) which like EVCC, DCGM, etc. Except Battery, Delta EV Solutions Business is providing all the products of a Powertrain for Electric Vehicle.



Industrial Automation

Delta offers high-performance, reliable automation products and solutions including drives, motion control systems, industrial control and communication, power quality improvement, human machine interfaces, sensors, meters, and robot solutions. We also provide information monitoring and management systems such as SCADA system and Industrial EMS for complete, smart manufacturing solutions.





Delta is a world-leading developer and supplier of telecom power systems, uninterruptible power supplies, medium-voltage drives, solar power and wind-energy solutions. We are the number one provider of telecom power solutions in India and a leading supplier in Europe, Americas and the Asia-Pacific regions.

At Delta, we offer an extensive range of energy management products and regularly apply our advanced engineering capabilities to the design and/or customization of systems and solutions for application in datacenters, renewable energy, electronic vehicles, eco-friendly transportation infrastructure and green buildings.

ICT Infrastructure



Telecom Power Solutions

Delta is a pioneer in providing energy saving solutions for Telecom network requirements. Every 2nd telecom site in India is powered by Delta's Power solutions. We leverage our broad product portfolio to serves telecom operators, telecom equipment manufacturers & infrastructure companies. With a market share of over 50%, the company provides customized solutions for indoor & outdoor applications. Delta provides solutions for all network layers starting from MSC (Bulk Power), BSC (Medium Power), BTS/Cell Site (Power Sharing-Multi Operator) & Last Mile Connectivity Solutions for 4G/LTE/Wi-Fi application with both DC & AC output. Additionally Delta is actively participating in nontelecom applications like Railways, PGCIL, Smart City Applications & Surveillance Solutions.

Our infrastructure product range includes all capacities of Power Conversion Products (like Rectifiers, Inverters & DC-DC Converters), Power Management Solutions (IPMS - Integrated Power Management Solutions, PIU-Power Interface Units), Energy Storage Solutions (VRLA & Li-Ion Batteries), Hybrid Solutions (DG Battery Hybrid, Solar Hybrid), Cooling Solutions (Fan based, HEX based, DC-Aircon based), DG Cranking solution (battery-less) GBM solutions.



Data Center Infrastructure Solutions

Enterprise growth and IT equipment have become so closely linked that planning and building a high performance data room is one of the most critical issues for IT managers today. The expert teams at Delta CIS have developed a new generation of data center infrastructure solutions: InfraSuite. The goal of the InfraSuite business is to provide optimal data center solutions that help companies reduce TCO and outperform the competition. Delta InfraSuite includes power systems, racks & accessories, and environmental management systems.

We support our customers in building customised, reliable, flexible and energy efficient data centres with power usage effectiveness. Delta's InfraSuite Data Center Infrastructure Solutions products include: power systems, racks and accessories, precision cooling and environment management systems.

Critical Infrastructure Solutions

The Critical Infrastructure Solutions (CIS) business of Delta positions itself as: "The power behind competitiveness". CIS plays an important role in making our customers' businesses more competitive. We fulfil this role by providing highly reliable and efficient power management products and data center infrastructure solutions to ensure the continuity of our customers' mission critical operations while reducing their Total Cost of Ownership (TCO). Delta CIS is a powerful and trustworthy partner to our customers.

Delta Electronics (Thailand) Public Company Limited

ICT Infrastructure

The Delta CIS portfolio covers products from UPS (uninterruptible power supplies) to Data Centre Infrastructure Solutions - InfraSuite - with a comprehensive range of services.

UPS Solutions

The Delta UPS business has more than a decade in designing, manufacturing and marketing UPSs globally. Delta is committed to innovating technically superior products and providing energy efficient solutions for a wide range of home, office, data center and industrial applications. Our client base covers world class enterprises in the areas of semiconductors, optoelectronics, food processing, finance, petrochemicals and telecommunications.



Delta UPS solutions include a full line of UPSs and management software, and we deliver industry-specific solutions worldwide to a broad range of market sectors and industry leaders. Our UPS solutions not only ensure uninterrupted processes with unmatched reliability but also meet your growing business demands with uniquely-designed scalability and flexibility.



Network Solutions

Delta rides on the cutting edge of the communication technology wave and has accumulated more than 20 years of experience in Network Communication Equipment Industry. By providing extraordinary design and manufacturing quality for best brand in the world, we build trustworthy relationship with customers. Delta has complete portfolio for various network market including Datacenter, Enterprise, Carrier, SOHO and Industrial networks, and we always committed to providing competitive networking solutions which designed to meeting customers needs.



Renewable Energy

Delta's M250HV Outdoor PV Grid Tied Inverter is a technologically advanced, utility scale String Inverter with rated output of 250kW up to 50°C comes with Delta's cutting edge technology and reliable service support. With Smart Forced Air cooling system, the Inverter can achieve absolutely no power de-rating up to 50°C ambient temperature @UPF and ease of installation to the customers with Pedestal or Wall mounted options. The M250HV includes the advanced grid support functions like PQ control, LVRT/HVRT and grid voltage regulations which can be parametrically set.

Electric Vehicle Charging

Delta delivers energy-efficient EV charging solutions including AC charger, DC quick charger, and Site Management System. Delta's EV chargers offer high-performance power efficiency of up to 96%, support communication functions for system integration and have global safety certifications such as UL, IEC, CHAdeMO and CCS. Our comprehensive EV charging solutions can fulfill the needs for various applications such as parking, workplace and residential buildings etc. Delta has successfully completed numerous EV charging installations for several applications and automotive industrial around the world.



Research & Development

Delta continued our R&D investments, focusing specifically on our fast-growing businesses. We achieved fine tuning and expansion of our product lines along with continued optimization of our product's key features, efficiency, power density and digital intelligence.

Delta R&D increased the application range and customer base respectively of its power technology products like industrial wireless charging, combined charge units for electro-mobility and power solutions for artificial intelligence (AI) applications.

R&D knowledge and professionalism is the key to Delta's competitiveness and leadership in green environmentfriendly and efficient energy saving power devices. Delta has a worldwide network of R&D centers located in Asia and Europe.

In addition, Delta R&D globally engaged in cooperation with renowned universities. Delta participates in several research programs to ensure sustainable growth with cutting-edge technology. This collaboration is tremendously beneficial in supporting the creation of new innovative and green ideas and strengthening our Delta R&D expertise.

R&D investment in the past 5 years

	Unit	2017	2018	2019	2020	2021
Total R&D investment	Millions Baht	2,692	2,096	2,745	2,621	3,165

Social and Environmental Innovation

• Solar Water Pump Solution to Support Thailand's Rural Development



Delta developed an original solar power electric water pump solution, for a customer providing well water to remote communities, supporting the Thailand government's rural development policy. Delta developed this solar power water pump solution for lifting liquid from low to high levels in applications such as village wells. The solution utilizes solar energy, which is converted into electrical energy through photovoltaic panels. Delta's standard compact vector control drive and inverter manages the alternating current or direct current used in this system and adjusts the output power as well as the speed of the water pump. A major advantage of Delta's solar water pump solution is that it uses clean renewable energy at no cost. With no recurring cost for solar power electricity, the Delta product can reduce total energy consumption by over 40% and also has an integrated controller that reduces costs compared with other brands that require a separate controller. It also features a Maximum Power Point Tracker (MPPT) function for over 20% more efficiency.

• EV Charging, PV Invertor and Data Center Solutions



At the virtual ASEAN Sustainable Energy Week 2021 event, Delta introduced the 200kW Ultra-Fast EV Charger to the Thailand market. This multi-vehicle ultra-fast DC charger offers EV drivers the convenience of charging up to four cars at the same time. This new charger has two charge points for DC quick charging (up to 200kW) and two charge points for AC charging (2x22kW) to maximize individual charge rates and reduce waiting times.

Annual Report 2021 (FORM 56-1 ONE REPORT)

Delta also introduced the M100A_280 PV Inverter to the Thailand market. It has a peak efficiency of 98.7% and built-in and replaceable AC and DC-side Type II SPDs (surge protection devices). This inverter has 8 MPP trackers for optimum energy harvest on commercial rooftops with multiple angles and a wide input voltage range from 200-1100V.

In addition, Delta displayed the POD data center solution, recently awarded with Uptime Tier III Ready certification. Delta's POD solution leverages a fully modular design concept to offer pay-as-you-grow flexibility with short installation time to meet the rapidly growing needs of data storage and processing. All subsystems, such as modular UPS, power distribution, battery, cooling, containment, DCIM are integrated, standardized and reliable.

Delta's Robot Solution Enables Safe Touchless Celebration



At Songkran 2021, Delta developed an original robot solution to enable a safe touchless Songkran Festival at the Metropolitan Electricity Authority head office.

We commissioned the original solution that allows users to make traditional water offerings with just one hand swipe and welcome in the Thai New Year. Users swipe their hand over a Delta industrial automation sensor to activate a DRV90L Delta 6-Axis Articulated Robot that automatically performs the water pouring ritual.

Delta innovation helps actualize the 'New Normal' Songkran Festival concept that leverages our industrial automation solution for touchless festivities. This demonstrates both the unique versatility of the Delta industrial robot and our capability to implement seamless integration of all our own automation devices in a complete solution that helps Thais have a more safe and productive life despite COVID.

 Delta Mobile Power Brand Innergie Launches Eco-friendly Campaign in Thailand to Combat E-Waste



Last year, Innergie, a brand of Delta, has launched a new eco-friendly campaign to offer flexible and efficient mobile power products and combat the growing e-waste problem in Thailand.

The new Innergie Trade-In Campaign offers the best way for customers to properly dispose of unused/ defective adapters. This special campaign offers benefits to the environment and customer's mobile lifestyle. Innergie's campaign also supports customers who shop consciously by offering a "One For All" series adapter that can be used for every device including laptops, tablets, phones. Innergie enables users to meet all their charging needs with just one high-quality adapter.

As a global leader in power electronics, Delta provides "smarter" products and solutions with high efficiency. Mobile power brand Innergie leverages Delta innovation to create a greener and more environment-friendly way of life in Thailand. Innergie is committed to protecting the earth with our customers and stakeholders. According to Pollution Control Department, the amount of e-waste in Thailand is estimated to be more than 400,000 tons every year and this figure is predicted to increase exponentially every year.

In the digital era, many users have multiple mobile devices with different types of chargers. Innergie develops multi-purpose chargers with flexible power ranges to reduce the number of chargers customers use.

Delta SCADA Solution for Flood Prevention



At the end of August 2021, heavy rain in the industrial estate again tested Delta's ability to cope with crisis from natural disasters. Heavy rains caused flash flooding in the early morning with the water level rising up to 1.15 meters which disrupted transportation in the industrial zone.

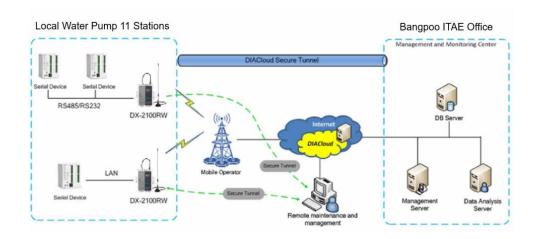
As a result, Delta had to stop operations for two days. After the incident, Delta management discussed the problem with senior officials of the Industrial Estate Authority of Thailand (IEAT). Both sides shared learnings and Delta management ordered our company's Industrial Automation engineers to survey the entire affected area together with the IEAT officers. Delta made further adaptions to our technology and products in the Delta SCADA Solution for Flood Prevention to provide the best preventative actions for future flood risks.

The Delta SCADA Solution for Flood Prevention begins with the installation of a sensor at water level check points in the Bangpoo Industrial Estate area. This sensor will send a signal to the water pump to automatically turn on when water reaches a specified danger level. More water pumps will automatically start if there is another signal from the sensor that indicates the water level is rising to accelerate drainage from the risk area.

This innovative approach will help alleviate the burden and limitations of the IEAT office to physically monitor water conditions and turn on water pumps manually during the rainy season, especially during heavy rain at night or on holidays. This system can also be remote controlled via mobile phone for increased convenience.

Delta plans to install the Delta SCADA Solution for Flood Prevention at a total of 11 locations at the Bangpoo Industrial Estate. Seven locations were already installed in the past year and when all equipment has been installed, the solution will help prevent and alert relevant agencies to deal with flooding in a timely manner. This flood prevention solution will help mitigate negative

impact to the surrounding communities in the Bangpoo Industrial Estate and will expand in scope to assist all regions of Thailand in the future.



 Delta and KMITL Sign MOU for IoT System and Information Technology Development in Thailand



On October 14, 2020 Delta and King Mongkut's Institute of Technology Ladkrabang (KMITL) signed a five-year MOU for joint promotion and development of education in IoT system and information technology and engineering.

The MOU's objectives are to facilitate the successful transfer of knowledge from private companies to educational institutions and encourage students to develop knowledge and skills through actual practice. In addition, it aims to support the exchange of knowledge between both sides and develop the potential of both teachers and students in the KMITL Faculty of Engineering.

Under the agreement, Delta will participate in developing a curriculum in response to the country's human resources policy in the fields of IoT system and information technology and engineering. Both parties will cooperate in research and development and in organizing training seminars, testing and providing academic advice related to IoT system and information technology and engineering.

Delta has a short-term goal to set up a demo room at the Department of Computer Engineering at the KMITL Faculty of Engineering to facilitate training in room controller, building automation and micro-datacenter solutions. Long-term, Delta will explore opportunities for expert engineers to be guest lecturers in specialized courses on product implementation and program configuration. Previously, Delta set up an industrial automation lab at KMITL, which is a partner institution in the Delta Automation Academy. The Delta Automation Academy provides faculty with training in the latest automation technology and a curriculum to train Thai engineering students using advanced automation equipment donated by Delta, including industrial robots, PLC, HMI and servo systems.

The Delta Automation Academy has trained over 800 Thai engineering students at Delta Automation Labs in Thailand's top universities including: Chulalongkorn University, Kasetsart University, King Mongkut's Institute of Technology Ladkrabang, Burapha University and King Mongkut's University of Technology campuses in North Bangkok and in Thonburi.

2021/2022 Industry Outlook

The following information is extracted from established market research reports. All quoted sources are clearly defined in attributions.

General Economic Outlook

Worldwide

In the December 2021 report: 2022 Global Macro Outlook: Normalizing but Not Normal, Morgan Stanley economists say price surges will subside, making way for 4.7% global GDP growth in 2022. This projection contrasts with the consensus, which forecasts 4.3% global growth.

It attributes inflation to a surge in demand coming out of the COVID-19 recession, coupled with lingering supply chain disruptions and labor shortages. While inflation dynamics will vary by country as supply chains and labor markets stabilize at different rates, the economics team at Morgan Stanley Research forecasts inflation in major markets will "peak then retreat" by over two percentage points during 2022. Morgan Stanley's U.S. economics team says a strong capex cycle, increased inventory-building and deferred demand should drive U.S. GDP growth of 4.6% for 2022. Meanwhile, it predicts the European economy to recover to pre-pandemic levels for 4.6% GDP growth in 2022.

Morgan Stanley economists believe emerging market growth will remain strong in the year ahead, with GDP growing 4.9% for all EM markets. Its China Economics team believes growth will recover to 5.5% next year, which is higher than the consensus but significantly lower than China's recent past. Thereafter, China's GDP growth will likely slow to 4.8% in 2023 and hover just above 4% for the foreseeable future.

Source: Morgan Stanley. 2021. 2022 Global Macro Outlook: Growth Despite Inflation. Accessed December 2021.

In the December 2021 OECD Economic Outlook, the Organization for Economic Cooperation and Development (OECD) reports that output in most OECD countries has now surpassed where it was in late 2019 and is gradually returning to the expected pre-pandemic trajectory.

The Outlook projects a rebound in global economic growth to 5.6% this year and 4.5% in 2022, before settling back to 3.2% in 2023, close to the rates seen prior to the pandemic. Consumer price inflation in the OECD is projected to start fading in 2022, before moderating as key bottlenecks ease, capacity expands, more people return to the labor force and demand rebalances. There is a continued risk of supply disruptions, perhaps associated with further waves of COVID-19 infections, which may result in longer and higher inflationary pressure.

Another risk, exposed by the emergence of the Omicron variant, is a worsening health situation due to COVID-19 resulting in further restrictions that would jeopardize the recovery. A faster, better coordinated, worldwide vaccine roll-out is not only essential for saving lives and preventing the emergence of new variants but would also help tackle some of the bottlenecks undermining

the strength of the recovery by allowing factories, ports and borders to re-open fully.

Source: OECD (2021), OECD Economic Outlook, Volume 2021 Issue 2, OECD Publishing, Paris, https://doi.org/10.1787/66c5ac2c-en.

In its January 2022 Global Economic Prospects, the World Bank reports global growth is expected to decelerate from 5.5% in 2021 to 4.1% in 2022 and 3.2% in 2023, reflecting continued COVID-19 flare-ups, diminished fiscal support, and lingering supply bottlenecks. Following a strong rebound in 2021, the global economy is entering a pronounced slowdown amid fresh threats from COVID-19 variants and a rise in inflation, debt, and income inequality that could endanger the recovery in emerging and developing economies.

The rapid spread of the Omicron variant indicates that the pandemic will likely continue to disrupt economic activity in the near term. In addition, a notable deceleration in major economies including the United States and China will weigh on external demand in emerging and developing economies. Growth in advanced economies is expected to decline from 5% in 2021 to 3.8% in 2022 and 2.3% in 2023. Forecast 2022 growth for the US is 3.7%, Euro Area 4.2% and Japan 2.9%.

In emerging and developing economies, growth is expected to drop from 6.3% in 2021 to 4.6% in 2022 and 4.4% in 2023. Growth in China is forecast to slow to 5.1% in 2022 due to the lingering effects of the pandemic and tighter regulations on certain segments of the economy. In Southeast Asia, the expected 2022 growth for Indonesia is 5.2%, the Philippines 5.9%, Malaysia 5.8% and Vietnam 5.5%. Thailand's economy is expected to recover gradually over the next two years, with growth picking up in 2022 and strengthening to 4.3% in 2023.

Source: World Bank. 2022. Global Economic Prospects, January 2022. Washington, DC: World Bank.

The general consensus among leading global economists and organizations is that the global market rebound from COVID that began strongly in 2021 will slow down due to headwinds including potential risks from Omicron and other COVID-19 variants, supply chain risks and inflation.

In addition, climate change may increase commodity price volatility and inequality caused by the pandemic may heighten social tensions. All these challenges underscore the need to foster widespread vaccination, enhance debt sustainability, tackle climate change and inequality, and diversify economic activity.

Power Supply Market

Global Power Supply Market

Despite the continued impact of COVID-19 on many industries in 2021, Delta Electronics Thailand saw strong demand in the global power supply industry overall. The main growth drivers for the power supply industry in the past year remained data centers, telecom/ networking and onboard charging modules for electric vehicles (EV).

As businesses in every industry accelerate digitalization, Delta expects IoT-driven smart buildings, AI, 5G and factory automation sectors to provide new applications for the power supply industry. Meanwhile, the rapid shift to EVs will continue to boost development and demand for both on-board and off-board chargers.

Emerging Markets

Table 1: Worldwide IT Spending Forecast (Million of U.S. Dollars)

	2020 Spending	2020 Growth (%)	2021 Spending	2021 Growth (%)	2022 Spending	2022 Growth (%)
Data Center Systems	178,836	2.5	196,142	9.7	207,440	5.8
Enterprise Software	529,028	9.1	600,895	13.6	669,819	11.5
Device	696,990	-1.5	801,970	15.1	820,756	2.3
IT Services	1,071,281	1.7	1,191,347	11.2	1,293,857	8.6
Communications Services	1,396,334	-1.5	1,451,284	3.9	1,482,324	2.1
Overall IT	3,872,470	0.9	4,241,638	9.5	4,474,197	5.5

Sourse: Gartnern (October 2021)



Data Center Market

In October 2021, Gartner, Inc. projected worldwide IT spending to total \$4.5 trillion in 2022, an increase of 5.5% from 2021. Enterprise software is expected to have the highest growth in 2022 at 11.5%, driven by infrastructure software spending continuing to outpace application software spending.

According to Gartner, digital tech initiatives remain a top strategic business priority for companies as they continue to reinvent the future of work, focusing spending on making their infrastructure bulletproof and accommodating increasingly complex hybrid work for employees going into 2022.

Global spending growth on devices reached a peak in 2021 (15.1%) as remote work, telehealth and remote learning took hold, but Gartner expects 2022 will still show an uptick in enterprises that upgrade devices and/or invest in multiple devices to thrive in a hybrid work setting.

Source: Gartner (2021). Gartner Forecasts Worldwide IT Spending to Exceed \$4 Trillion in 2022. Gartner, October 20, 2021

Delta is supporting customers with all-in-one data center solution InfraSuite integrates Power Management, Rack and Accessories, Precision Cooling and Environmental Management System to give IT managers maximum efficiency and TCO that provides a competitive edge in the digital age. By working with our ICT partner network, SIs and customers, Delta can offer greater value for stakeholders.

In addition, Delta's award-winning data center solutions can enable emerging technologies like 5G and edge computing to give Thailand and Southeast Asia a competitive edge in the new normal. Delta's prefabricated and containerized data centers can offer a perfect solution for businesses in Southeast Asia ready to make the investment in digital. These highly mobile and flexible data centers fulfill the goal of standardization which makes mass production and rapid deployment possible for both edge and collocation data centers.

Electric Vehicle Market

In November 2021, Bloomberg New Energy Finance (BNEF) released the Zero-Emission Vehicle Factbook, a special report for COP26. The report predicted a passenger electric vehicle sales jump of over 80% in 2021, to 5.6 million units, off the back of unprecedented industry and government commitments around the world over the last two years.

By late 2021, there are more than 500 zero-emission vehicle models available to buy globally, up 37% since 2019. Proposed and confirmed rules in the U.S., EU and China imply that EVs will be roughly 20-30% of car sales in those markets by 2025. Meanwhile, automakers have collectively committed to sell around 40 million EVs per year by 2030, and automakers with planned phase-outs of combustion engines now account for 27% of the global auto market.

BNEF raised its forecast for the global zero-emission vehicle (ZEV) fleet in 2040 has been from 495 million vehicles in its 2019 forecast, to 677 million in its 2021 Electric Vehicle Outlook. Underpinning the stronger forecasts are a range of factors, including improving battery technology and costs, faster roll-outs of charging infrastructure, a wider range of vehicle models on offer to customers, and longer range and faster charging speeds available on the newest vehicles.

The volume-weighted average battery pack price in BNEF's annual survey has decreased 89% since 2010, from \$1,191 per kWh to \$137 per kWh in 2020. Battery manufacturing capacity is growing steadily and by 2025, total capacity will almost triple to 2,539GWh/year. Meanwhile, major economies have targets to deploy over 3 million chargers globally between 2021 and 2030.

Source: BloombergNEF (2021), Zero-Emission Vehicles Factbook, November 10, 2021

Delta is a key supplier for both EV onboard charging modules and off-board chargers for global automakers and EV charger operators. Delta leverages over 40 years of expertise in power technologies to deliver energyefficient EV charging solutions including AC charger, DC quick charger, and Site Management System.

Delta's EV chargers offer high-performance power efficiency of up to 94%, support communication functions for system integration and have global safety certifications such as UL, IEC, CHAdeMO, CQC and CNS.

Delta's R&D development and manufacturing capabilities in the growing EV manufacturing and EV charging segments are key drivers of revenue growth and lay a solid foundation for low-carbon cities in Southeast Asia and around the world.

2022 Business Directions Delta Thailand Operations Review

COVID-19 is a global health problem that affects every country including Thailand. The increased cases of COVID-19 proved to have quite a significant impact on the global economy. However, the pandemic has also provided a boost to the data center and PC businesses and highlighted the booming demand for EVs.

Delta Thailand expanded its production lines for highdemand products including: networking/server/storage power supplies for the data center business and onboard chargers/DC-DC converters for the automotive EV industry. These new production lines have contributed 30% in revenue in 2021 and is expected to provide a boost of 30% growth in 2022. Delta Smart Manufacturing (DSM) remains the key focus of our smart factory transformation as we explore adaptive and flexible manufacturing solutions for our high-end power supply production.

We deployed our Manufacturing Execution System (MES), including smart factory Industrial Internet of Things (IIoT) and advanced manufacturing technologies, to serve as the platform for better quality and productivity via monitoring and management. All in all, the DSM implementation can facilitate our improvement in manufacturing efficiency, increase productivity, reduce costs and lead to long-term cost savings.

Electric Vehicle Business (EV)

Delta's 2021 automotive business revenue was still strongly impacted by the global COVID-19 pandemic and could reach only approximately 90% of expected volume. However this was still an increase of over 40% in revenue from 2020. Although the European automotive manufacturers put priority on their electrical vehicle production, there were limitations in the supply chain that caused overall reduced production output. Particular Q4 was impacted by globally limited IC production that led to significant demand reductions at all OEM.

The global EV market demand will increase steadily throughout 2022 and incentives for EV vehicles as well as European penalty threats for breach of CO2 targets are pushing the EV market demand in the next coming year. Limiting factors will remain the availability of



components as a result of shortages especially in the supply of ICs. The global IC shortage crisis is continuing to be the biggest impact to the automotive EV business.

Delta's onboard charger (OBC), DCDC converter, DC charge management solutions as well as combination units that integrate those various functions are installed in more and more EV of leading automotive manufacturers in Europe. New business awards in 2021 support the continuous growing revenue in the next coming years.

Custom Design Power Business (CD)

Delta's CDBU business had significant growth of over 40% in 2021. We enjoyed exponential growth from leading data center customers. In addition, we successfully penetrated the Chinese data center market with key projects for next-gen Data Center infrastructure for major domestic players.

However, our telecommunication business continued to struggle throughout most of the year, due to the delay of 5G deployment. Meanwhile, the ongoing COVID-19 situation had an impact to smooth operations and new project development. Overall, out traditional highend server business sales continues to drop as the market continually shifts to cloud business. Finally, the worldwide material situation causes significant risk which we must constantly manage.

In 2022, the worldwide material situation remains a challenge that we must overcome to support strong demand in our data center business. Our R&D focus for the year is to bring up additional suppliers to counter worldwide material constraints. Our data center business remains our major focus for investment and the fastest growing business for CDBU.

Delta CDBU is confident to suport continuous growth in 2022. Delta CDBU will continuously strive to dominate the data center power solution business and we have been selected as a major supplier for next generation power solution for Tier-1 data center providers in both the US and China markets. Furthermore, we see a

natural growth in our networking business as a result of strong demand in data center build out.

Industrial & Medical Business (IM)

In 2021, Delta's IMBU was impacted from the fast changing COVID-19 crisis situation, significant cost increases and delivery issues for semiconductor, magnetics and nearly all raw material in the second half of 2021. Finally, shipping costs and lead times increased significantly. Considering all things experienced, the results for IMBU still surpassed the planned budget. Growth could have been significantly higher, but due to the material shortage and supply chain issues an order backlog remains in our books that in normal times would have been supplied in 2021.

An enormous amount of effort was expended for continuous supply issues, production-planning changes and the search for alternative suppliers and components. This consumed a significant amount of resources in production, R&D, sales and project planning and had an effect on product development and release processes. Despite the challenging circumstances, IM LOB and IEV LOB continue to show a strong growth trend with a very positive development of IEV business, where we were able to reach break-even ahead of planning and were even able to show a modest profitability.

The successful market launch of our 1 kW wireless charging system (24 V & 48 V versions) as the first system out of a full range of products that we intend to release over the coming years. This surely is a milestone in growing our activities in the industrial vehicle-charging sector. The response from the market is very positive with regards to product performance, order intake and expected volumes and confirms our expectations.

Another milestone in IM LOB is the successful continuation of our long lasting relationship with a key customer, resulting in ongoing negotiations for the next product generation with a very good market outlook. In addition, we were awarded a project for next high end ultrasound platform, which will contribute to grow in the medical segment for IM LOB.

The same level of consistency is expected for the BU in 2022. A continued growth in revenue is targeted for IEV LOB driven by additional charging station customers next year. The potential for this business is still significantly higher and continues to grow.

The business results in 2021 would not have been possible without the outstanding global teamwork and dedication of all stakeholders.

Fan and Thermal Solutions Business

As a leading provider of Fans and Thermal Management Products, Delta designs and manufactures innovative cooling systems that perform at the highest levels even in the harshest environments. The Delta Fan and Thermal product line offers a full range of axial fans, blowers, and thermal management products. The unique blade design and innovative structure greatly increases cooling performance and reduces system noise. Highly efficient cooling and ventilation systems can be customized to fit the needs of virtually any business.

2021 was a remarkably difficult year, not only because of the pandemic but also all the associated side effects, such as increased material and freight costs, extended transportation lead time, etc. Under such circumstances, Delta's Fans and Thermal Management businesses still had significant growth in IT, telecom and automotive markets. The strong demand for server, cloud, 5G and automotive (car seat, lighting, infotainment, HVAC etc.) products became the main growth drivers.

Nevertheless, the rising material and freight costs as well as the extended transportation lead time did also cause disruption to the businesses. The aforementioned factors together with COVID-19 will still play important roles in manufacturing industries in 2022. Delta's Fans and Thermal Management team will continue closely working with suppliers to plan the capacities ahead and customers to develop new products in order to manage the supply chain smoothly and enhance the businesses.

The trend of autonomous and electric vehicles is expect to continue in the coming years. The requirements of heat dissipation and system noise reduction will become more and more demanding. Delta's Fans and Thermal Management businesses have been in these fields with automotive customers for years and will go on expanding the businesses of new applications.

Meanwhile, Delta's Thermal Management Products will also keep on providing thermal solutions for server and industries and that represent an increasing contribution to our business growth. In 2022, Delta's Fans and Thermal Management team remains optimistic and is prepared to take up challenges.

Industrial Power Supply Business (IPS)

The PMT-2 enclosed power supplies series released in 2020 led the growth for standard industrial power supplies globally. The newly released LYTE-2 DIN Rail power supplies in 2021 opened up many new opportunities because of its price competitiveness. Because of these two series, the Delta IPS team saw another year of good growth in 2021.

In 2022, we will be discontinuing the PMC and CliQ series of power supplies which has been in the market for almost 12 years. They have served many customers from many different industries but are now facing severe supply constraints due to their age. We will continue to face material constraints going into 2022 which is also affecting many of our competitors. Through Delta's large material pool, we had managed to maintain and secure new businesses, especially with our PMT-2 and LYTE-2 power supply series.

In marketing, the numbers of subscribers and followers on our Youtube, LinkedIn and DeltaPSU.com website have doubled. Our efforts into creating exciting new product videos and technical content will continue into 2022 and we seek to bring even more customers in to explore our extensive range of industrial and medical power supplies.

Industrial Automation (IA)

Delta IA team's overall performance has increased compared to last year. People take more action for

personal hygiene and protection during the COVID-19 pandemic which boosted growth in the medical, electronics, rubber & plastic and animal husbandry industries. Delta's IA related business experienced good growth in 2021. While some project were postponed due to many countries becoming affected by new waves of COVID-19 and variants, the Delta IA team keeps in touch with our customers and provides consultancy services to gain trust.

In order to strengthen the integrity of Delta's intelligent manufacturing systems, Delta acquired a 100% share of Trihedral Engineering Limited, a Canadian SCADA graphical control and industrial Internet software company, in end of 2020. We focus on cooperation with SIs and already developed some partners in Thailand and Singapore this year and we will continue developing SI partner in 2022.

Trihedral has been developing SCADA software more than 30 years. Its main customers include power, water treatment, and oil & gas industries. This acquisition integrates the experience and expertise of both companies in the automation business and will help further enhance Delta's long-term competitiveness in the global automation market.

Delta IA continues to invest in R&D in industrial automation products including the main products low voltage drives, servo drives & motor, PLC and HMI, and also new areas like robot, IIoT cloud, 2D/3D machine vision. Some new product highlights are SCADA software where we keep a dual brands strategy. VTScada is suitable for large-scale redundant applications while DIAView as a high-end HMI suitable for small and medium applications.

For LV drive products, we have the MPD series motor mounted pump with high-efficiency motor and IP55 protection. Delta motors also have new products with unique magnetic reluctance technology and ultra-high efficiency (up to IE5 class), rated power up to 37kW. Delta PLC products include the AX-3 EtherCAT PLC which integrates with a CODESYS solution and supports PLCopen motion control instructions. For motion servo drive products we keep promoting the A3/B3 series in all regions.

One of major success in 2021 which we will continue in 2022, is an IA award smart manufacturing project to help customers with digital transformation. In Thailand we helped a PCB customer to implement a Manufacturing Execution System and in Vietnam we helped a textile customer to implement a smart manufacturing IIoT system. Through the implementation of these projects, our team's capabilities have improved a lot and we will keep expanding to handle new projects.

Critical Infrastructure Solution (CIS)

In 2021, Thailand seriously impacted by the 4th wave of COVID-19 and country lock-down. However, the emerging work from home and e-commence sectors were major factors that continued to drive demand of new Datacenters, IT infrastructure upgrades or renovation. This is beneficial to Delta where our datacenter product portfolio has been well recognized from many customer in Thailand from past few years.

In addition to being a product provider, 2021 is also the first year that Delta put more focus into our solution business by establishing the Datacenter solution team to provide Datacenter design support to partners and customers in Thailand and SEA region. The team not only provides best efficiency and reliability solutions to our clients, but they also establish best practices in term of operation as an extra feature of our solution.

Edge datacenters will be one of important pieces of the puzzle that will further enhance smart life in the digital age with massive amounts of data served over the air. Delta has been developing an edge datacenter solution to be ready to serve our client in these domains. In 2021, there are alliances who are already been working on deploying POD (Point of delivery) and containerized datacenter to customers in Thailand for edge computing applications. Continuously growth in this application will be a hallmark of the shift toward smart city deployment in key areas of Thailand. Although 5G technology was announced to launch in Thailand since 2020, deployment of new hardware to support new frequency bandwidth still had slow progress throughout 2021. Delta's telecom power was supporting telecom clients to upgrade their existing systems for higher power and providing new types of battery throughout the year. It was a very challenging period for our telecom power team as 2021 was in a negative cycle of demand resulting in an unimpressive outcome. In the coming years, we are looking forward to a positive cycle to implement new power systems supporting new frequency.

Mega infrastructure projects is one of new success areas for the Delta CIS power backup solution in 2021. In additional to the dual track railway project that are implementing both Delta UPS and telecom power solution, a recent new success case of power backup for the express way and MRT transportation systems will emphasize the exceptional level of Delta products with high quality and reliability standards that support harsh environment industrial usage.

One of major success since 2020 which will carry over to 2022 and the future, is power backup to support critical medical equipment for hospitals. Healthcare is an important for Thai people especially during the COVID-19 pandemic. Delta and our partners will keep working to enhance support for medical equipment and facilities in terms of efficient and reliable power to help Thai society.

Delta CIS is looking forward to develop more key accounts and key customer relationships will be our main activity in the coming year. With the contribution of Eltek Thailand, a subsidiary of Delta Electronics Group, we will not only boost Delta's brand visibility, but we will also help to enrich our go-to-market routes for Delta CIS products and solutions. Mega to largesized enterprises are prime targets for Delta CIS to initiate more B2B development models and exciting collaborations that we expect to bring further success in 2022 and into the future.

Delta Network Infrastructure (DNI)

In 2021, the global spread of COVID-19 brought many challenges such as material shortage, material price peaking, container shortages and frequent changes to customer demands. All these challenges presented risks to our DNI operations. However, we were able to act dynamically to address each issue and seek solutions for recovery or even achieve better results to meet our customer's requirements. As a result, our revenue was able to maintain steady growth in 2021.

Starting from 2021, DNI took measures in several directions to improve as follows:

- Negotiating with customers to optimize the products portfolio we service to increase our margin. We are already seeing improvement as low contributing product segments either go to end-of-life (EOL) or are improving margin.
- Enhancing product quality control from incoming materials until production for better overall product quality. We also increased automation rate on our production lines to provide more productivity and consistency in product quality.
- Enhancing customer satisfaction. We imported PTM connect with SFIC system which enables us to provide more robust service to key customer for product data accuracy and expediting shipping operations.

Due to the strong upward trend of Wi-Fi 6/6E and highend switches, we saw more and more advanced 11AX products launch from July 2021 and steady growth of the high-end switch business.

In 2022, DNI will mainly focus on developing and coordinating our new products such as Wi-Fi 6/Wi-Fi 6E, and high-end switches (10G/40G/100G L2/L3 switch models) for introduction to production. Wi-Fi 6 and Wi-Fi 6E offers high-density communication even where there is plenty of interference. This technology enables consumer to be able to surf the internet with higher speed, more robust throughput (improvement of around 400% compared to Wi-Fi 5) and less latency (up to 75%).

The tremendous advantages this technology offers drives continuing growth in this business segment is with better margin than Wi-Fi 5. Our main customers are also continuing to introduce different models with LTE bi-linked function to the market though many Telco suppliers in the dominant geographic regions. So we are working closely with our customers to grow our business throughout 2022.

Our resources are now re-aligned to target growth in our Wi-Fi/SMB/Enterprise segment business. DNI's strategy is to work closely with identified key accounts of each segment via dedicated teams to ensure our technology support, NPI, delivery and service all meet to their requirements.

Looking ahead, DNI expects sales revenue in 2022 to reduce, due to low-contributing products at EOL, but gross margin will be improved over time. In addition, we will work with the Delta Group BU to migrate other key accounts to Delta Thailand's production. We foresee these key accounts, who are top tier suppliers in the global WLAN market segment, will not only increase our revenue, but will also increase our operational profit.

Delta India Operations Review

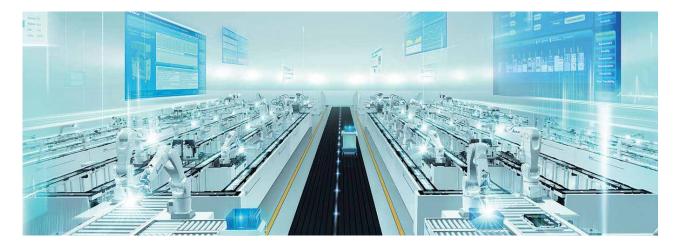
Telecom Power Solutions Business (TPS)

Amid the pandemic, reliance on telecom services primarily data, has been at an all-time high to keep the world running. However lockdowns and extended rains in India, kept Greenfield rollout at a slow pace in Q2 and Q3 of 2021. Ambiguity towards 3rd largest telecom operator Vodafone Idea's survival continued haunting the industry in first half of the year.

Later in the year, Government of India announced a revised policy framework to help the telecom industry including a 4-year moratorium on statutory dues, allowing 100% FDI, redefining revenue definition for taxes etc.

Further, operators have unanimously raised tariff's on pre-paid customers, which was really low. The increase will help industry to increase its revenue by 12-14% in FY 23, as 70-80% of subscribers are pre-paid customers. This increase will add on liquidity to operators to repay debts and stay ready for 5G investments in future. Meanwhile, 5G spectrum auction is being strategically delayed by the government in consideration of industry health and is now expected to take place in H1'22.





Delta India TPS posted a decent growth of up 40% in 2021 and retained its leadership position in the India market. New and innovative solutions, adequate planning of components, devising the right execution plan and chartering in to newer markets and applications all contributed to growth.

Global supply chain disruption, including costlier commodities and semiconductor chipset shortage, affected overall demand fulfilment around the year. SPOT buying created additional pressure on margins. However, working on our strengths for higher volumes and product mix, our Telecom vertical could keep sustainable revenue and profit growth. We secured long term forecasts from customers and given to partners for advance planning. At the same time, we secured price corrections from customers to balance out inward increase from supply chain.

As a part of our business strategy and to build synergies in operations, the Eltek business was successfully integrated to Delta TPS in India. We merged common functions to optimize internal resources and now do cross-selling of both brands as One Delta. This helped us to claim higher market share. Industrial segments including utilities, railways, oil & gas etc. are now further groomed as a parallel revenue stream. We also placed a higher focus on exports to the SEA and MEA regions to help grow our revenues and margins in 2021.

Procurement of Products and Services Production Capacity in 2021

1. Thailand Plant

1.1 Plant 1: Ban	gp	oo Industrial Estate, Samutprakarn
Production area	:	16,884 sq.m
No. of operators	:	1,652
Production line	:	17 lines
Actual production	:	98% of production capacity
1.2 Plant 3: Ban	gp	oo Industrial Estate, Samutprakarn
Production area	:	15,752 sq.m
No. of operators	:	2,413
Production line	:	104 lines
Actual production	:	88% of production capacity
1.3 Plant 5: Ban	gp	oo Industrial Estate, Samutprakarn
Production area	:	34,054 sq.m
No. of operators	:	3,882
Production line	:	52 lines
Actual production	:	94% of production capacity
1.4 Plant 6: Wel	lgr	ow Industrial Estate, Chachoengsao
Production area	:	22,456 sq.m
No. of operators	:	3,401
Production line	:	74 lines
Actual production	:	80% of production capacity
1.5 Plant 7: Wel	lgr	ow Industrial Estate, Chachoengsao
Production area	:	30,000 sq.m
No. of operators	:	872
Production line	:	17 lines
Actual production	:	62% of production capacity

2. Slovakia Plant

2.1 Dubnica nad Vahom Plant

Production area : 7,087 sq.m				
No. of operators	:	228		
Production line	:	21 lines		
Actual production	:	77% of production capacity		
2.2 Liptovsky Plant (Eltek)				
Production area	:	5,800 sq.m		
No. of operators	:	298		
Production line	:	19 lines		
Actual production	:	93% of production capacity		
2.3 Liptovsky Pl	ant	t (Eltek Precision)		
Production area	:	2,300 sq.m		
No. of operators	:	18		
Production line	:	5 lines		
Actual production	:	100% of production capacity		
3. India Plant				
3.1 Rudrapur Pl	ant			

3.1 Rudrapur Pl	ant	t
Production area	:	9,268 sq.m
No. of operators	:	156
Production line	:	9 line
Actual production	:	49% of production capacity
3.2 Gurgaon Pla	ant	
Production area	:	6,348 sq.m
No. of operators	:	65
Production line	:	6 line
Actual production	:	80% of Production Capacity
3.3 Hosur Plant		
Production area	:	7,739 sq.m
No. of operators	:	646
Production line	:	20 line
Actual production	:	70% of Production Capacity

Most of the Company's products manufactured in Thailand are obtained BOI privileges

Raw Material and Suppliers Sourcing

The raw materials used by Delta Thailand are classified into two main categories: Electronics parts and Mechanical parts. Electronics parts are composed of Semiconductors (IC, Diode, MOSFET, PWM etc.) and Passive Components (capacitors, fuse, resister, relay etc.), the majority of which are imported from Singapore, Hong Kong, Japan, Taiwan, Europe and the United States of America and mainly paid for in US dollars. Mechanical parts compose of metal stamping, die-casting, wire harness, plastic injection, PWB and packaging that are mostly procured from local manufacturers, with some parts imported from China for risk diversification and cost benchmarking purposes. The ratio of imported raw materials to domestic raw materials is approximately 80:20. The company presently procures our direct raw materials from approximately 1,383 vendors (due to the consolidation of our vendor base) with purchase value per vendor not exceeding 6% of total procurement value. Vendors are also required to fulfill the requirements of ISO9001, ISO14001, ONSAS18001, IATF16949 ETC,

As reported previously, the company has conducted an in-depth analysis of our key suppliers' financial status after the global financial crisis. The company also reviewed our supply chain diversification/geographical distribution of suppliers' production lines. This was in order to reduce the risk of part shortages caused by extreme climate conditions or possible major disasters in the future.

In 2021, the global Coronavirus pandemic continued brought lots of challenges to supply chain management across the regions. Many countries had continued lock-down and manufacturing disruptions as the result of quarantine, travel or other legal restrictions imposed by local authorities. One key area is Semi-conductor back end manufacturing and their supply chains at SEA, especially sub-tier supplies for lead frame, plating process all heavily impacted. The supply chain encountered low capacity utilization, low flexibility, and longer transportation time and cost while material lead time extended. A series of immediate actions were taken by the company during these periods which included reviewing the potential supply risks, working more closely with suppliers to secure the priority of limited output to meet the company demand as well as defining future supply plans by capacity booking and long-term supply agreement.

With these efforts, the company was able to manage and mitigate the impact and turbulence and keep our supply chain disruption to a minimum level. Our team will continuously monitor the market trends and possible changes against demand and supply situation in the coming year 2022.

Furthermore, since 2018 the company has been responding to US-China trade tensions by developing a diversified supplier base and our countries of materials' origin. In view of the disruption caused by COVID-19, this will help further accelerate our pace of developing a more flexible, but cost efficient, supply chain.

For the longer term, however, the company will need to undertake more actions to enhance localization and further develop and strengthen our supplier base in the ASEAN region.

Automotive Business Materials Management

The company purchased material from suppliers that are approved for supply. Suppliers are approved by a positive result from a defined supplier selection procedure, which may include a potential analysis and/ or supplier audit according to VDA 6.3.* To ensure timely and quality project execution, the supplier is obligated to develop an effective project plan based on IATF16949, VDA 2 etc.

As a D-U-N-S Number is affiliated with a company's business credit profile. Delta Thailand addresses the role of the D-U-N-S Number of related suppliers of EU car manufacturers to produce a D-U-N-S Number list that the company can benefit from when monitoring suppliers' credit profile. With a solid supplier credit

*VDA 6.3 is a tool for process audits within the automotive industry by the German Association of the automotive industry

profile, the company can grow its business and potentially win more contracts.

Management of Environment-Related Substances (ERS) in Products

The company has introduced the IECQ/QC080000 Quality System and promoted Green Product Management (GPM) systems in its major plants. IECQ was implemented based on the risk classification of materials. The company utilizes the Green Products Management (GPM) system as an environmental information sharing platform for the supply chain. The most recent international environmental requirements, such as the latest controlled substances of EU's RoHS 2.0, REACH SVHC, are simultaneously relayed to supplier partners for their reference and compliance.

Control of Conflict Metals

Delta Thailand implements a policy of banning conflict metals. In addition, the company requests suppliers of power supply products to fill out a "Metal Origin Survey Form" and to sign a "Statement of Non-use of Conflict Metals", the company continuously communicates this policy with major materials suppliers by employing influence on Corporate Social Responsibility, and increasing the opportunities for ore products to receive verification of origin by the Responsible Business Alliance (RBA), formerly the EICC or a third party.

As of December 2021, around 98.2% of the company's suppliers have already signed the "Statement of Nonuse of Conflict Metals".

ESG Management of the Supply Chain

Delta Thailand started promoting RBA Verification Consultation from 2014 to reduce ESG risks in the supply chain and raise our competitiveness. A verification and consultation team was organized jointly by Delta Thailand's Human Resources, Labor Safety, Plant Affairs, and Purchasing departments as well as the cooperating DEI's ESG committee to perform ESG related tasks, including ESG risk evaluation of supply chain, waste reduction program, supplier audit team, and improvement mechanism. Room for improvement in health and safety aspects of the RBA management system was verified with most suppliers. To address these issues, the Delta verification and consultation team shared experience in introducing and promoting the Delta Management System to suppliers. The team also follows up with the supplier's status to ensure continued improvement.

As of December 2021, 95.2% of Delta Thailand's suppliers have signed the "Declaration of Compliance with RBA Code of Conduct". Besides obtaining a high number signees, the company also held an "RBA On-Site Audit" to focus on local suppliers. The audit found that all of the company's local suppliers can comply with RBA Code of Conduct requirements.

Carbon Footprint/Water Resource and Carbon Reduction Management

In order to fulfill its business commitment, "Care for the Environment, Energy Saving, and Our Green Earth", Delta Thailand continuously works with suppliers to reduce carbon emissions, which not only lowers operation costs for both the company and the supplier but also increases the competitiveness of the entire supply chain.

Embedded CSR in Supply Chain

In 2021, the company has conducted over 85% purchasing amount suppliers for the Supplier ESG Questionnaire (subjects are: Enterprise Management, Health Safety, Environment & Employee) collection & analysis and initiated activities for risky supplier audit & coaching since Q1'2021.

Establishing a Green Supply Chain

Moving forward to 2022, the company will continue in its "Green Supply Chain" establishment. It will emphasize a Green Policy for its Partners, Processes & Products by implementing the Delta Carbon Emission Reduction Project (GHG water consuming and waste reduction), regularly holding supplier communication and learning activities and ordering allocation to drive suppliers' participation in CSR activity.

Business Assets

The business assets of the company and its subsidiaries as of December 31, 2021 are as follows:

1. Land, Buildings and Equipment

Type of Assets	Ownership	Amount (Unit : million baht))	Obligation
Land	Owner	1,743	None
Building and Factory	Owner	3,570	None
Machinery/Equipment	Owner	5,454	None
Mold	Owner	166	None
Installation	Owner	1,469	None
Assets under installation and under construction	Owner	5,901	None
Computer	Owner	187	None
Others	Owner	93	None
Total		18,583	

Depreciation for the year 2021 total amount THB 2,262 million (2020: THB 1,967 million). Depreciation amount THB 1,819 million (2020: THB 1,570 million) include in manufacturing cost, and the balance amount THB 443 million (2020: THB 397 million) in selling, administrative and research and development expenses

As at 31 December 2021, certain items of building, machinery and equipment of the Group were fully depreciated but are still in use. The gross carrying amount before deducting accumulated depreciation of those assets amounted to approximately of Baht 7,407 million (2020: Baht 6,413 million) (The company only: Baht 5,664 million, 2020: Baht 4,719 million).

2. Other Intangible Assets

The net book value of intangible assets as at 31 December 2021 is presented below

(Unit : million baht)

	Cor	nsolidated Fina	incial Statemer	Separat	te Financial Stat	tements	
	Patent Rights	Computer Software	Customer Relationship	Total	Patent Rights	Computer Software	Total
Net Book Value:	56	123	71	250	55	3	58

3. Goodwill

The net book value of goodwill as at 31 December 2021 and 2020 is presented below.

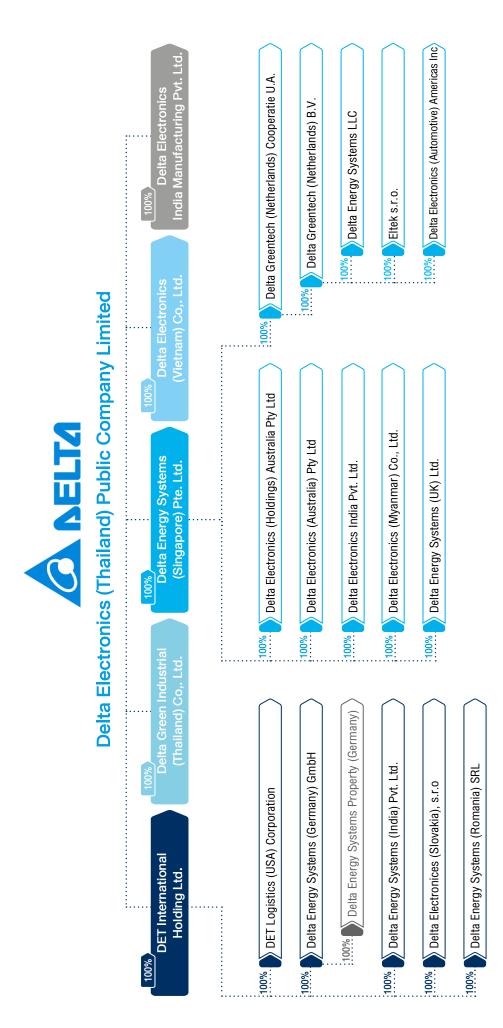
	(Unit : million baht)
	Consolidated Financial Statements
Net Book Value as at 31 December 2020	437
Translation Adjustment	6
Net Book Value as at 31 December 2021	443

As at 31 December 2021, the net book value of the goodwill as above included the goodwill of approximately Baht 215 million from Power electronics segment related to DES products and the goodwill of approximately Baht 228 million from Delta Greentech (Netherland) B.V.'s acquisition of Eltek s.r.o. ("Eltek SK") in 2017.

The Group determined the recoverable amount of the cash generating units based on value in use, with the cash flow projections derived from financial budgets approved by management. The projections cover a five-year period.

Investment Policy in Subsidiaries and Associated Companies

Most of the companies in the group operate business related to electronic products or businesses that are related to or support the operations of the company. From which these companies have different strengths that can help each other support each other. The company has closely supervised the operations, especially its subsidiaries, by sending directors or executives to supervise policies and business directions as well as to report the operating results and follow up the operating results closely and continuously. This makes the subsidiaries in the group understand the working direction and aims to work together to provide the best service to customers as well as to strengthen the group's business. Investment Structure (as of December 31, 2021)



- * Delta Electronics (Australia) Pty Ltd change name to Delta Electronics (Holdings) Australia Pty Ltd. Remark :
 - ** Eltek (Australia) Pty Ltd change name to Delta Electronics (Australia) Pty Ltd.
- Delta PBA Engineering Solutions Co., Ltd. has registered the completeness of liquidation on 20 September 2021. ***

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Company	Location	Type of Business	Type of Stock	Registered Capital	Paid up Capital	% Holding
1. DET International Holding Ltd.	Cayman Islands	Business Investment	Common Stock	USD 300,000,000	USD 264,357,329	100
1.1 DET Logistics (USA) Corporation	United State of America	Logistic ServiceSales	Common Stock	USD 1,000,000	USD 500,000	100
1.2 Delta Energy Systems (Germany) GmbH	Germany	Marketing & SalesR&D	Common Stock	EUR 18,301,000	EUR 18,301,000	100
1.2.1 Delta Energy Systems Property (Germany) GmbH	Germany	Property	Common Stock	EUR 25,000	EUR 25,000	100
1.3 Delta Energy Systems (India) Pvt. Ltd.	India	Marketing & Sales	Common Stock	INR 494,500,000	INR 490,476,020	100
1.4 Delta Electronics (Slovakia), s.r.o	Slovakia	Manufacturing & Sales	Common Stock	EUR 47,120,947	EUR 47,120,947	100
1.5 Delta Energy Systems (Romania) SRL	Romania	R&D	Common Stock	RON 395,200	RON 395,200	100
2. Delta Energy Systems (Singapore) Pte.Ltd.	Singapore	 Business Investment Management and Consultancy Service Trading 	Common Stock	USD 173,263,590	USD 173,263,590	100
2.1 Delta Electronics (Holdings) Australia Pty Ltd	Australia	 Business Investment Marketing & Sales 	Common Stock	AUD 3,329,000	AUD 3,329,000	100
2.2 Delta Electronics (Australia) Pty Ltd	Australia	Local sales & Trading	Common Stock	AUD 1,799,982	AUD 1,799,982	100
2.3 Delta Electronics India Pvt. Ltd.	India	 Marketing & Sales Manufacturing 	Common Stock	INR 36,498,000,000	INR 8,280,887,780	100
2.4 Delta Electronics (Myanmar) Co., Ltd.	Myanmar	Manufacturing	Common Stock	USD 2,350,000	USD 2,350,000	100
2.5 Delta Energy Systems (UK) Limited	United Kingdom	R&D	Common Stock	GBP 700,000	GBP 700,000	100
2.6 Delta Greentech(Netherlands) CooperatieU.A.	Netherlands	Business Investment	Common Stock	No registered	EUR 26,997,188	100

Delta Electronics (Thailand) Public Company Limited

	Company	Location	Type of Business	Type of Stock	Registered Capital	Paid up Capital	% Holding
	2.6.1 Delta Greentech (Netherlands) B.V.	Netherlands	Business Investment	Common Stock	EUR 26,937,182	EUR 26,937,182	100
	2.6.1.1 Delta Energy Systems LLC	Russia	Marketing & Sales	Common Stock	RUB 30,000	RUB 30,000	100
	2.6.1.2 Eltek s.r.o.	Slovakia	Manufacturing	Common Stock	EUR 3,326,031	EUR 3,326,031	100
	2.6.1.3 Delta Electronics (Automotive) Americas Inc.	United State of America	R&D	Common Stock	USD 10,000,000	USD 2,500,000	100
3	. Delta Green Industrial (Thailand) Co.,Ltd.	Thailand	Integration, Sales/ Trading, Installation and Service	Common Stock	THB 206,000,000	THB 206,000,000	100
4	. Delta Electronics (Vietnam) Co.,Ltd.	Vietnam	Trading and solution business	Common Stock	VND 2,323,700,000	VND 2,323,700,000	100
5	. Delta Electronics India Manufacturing Pvt. Ltd.	India	Manufacturing	Common Stock	INR 1,110,000	INR 1,110,000	100

Supervision of Subsidiary and Associated **Companies**

The Board of Directors has assigned the Executive Committee to supervise the operations of subsidiary and associated companies. The Executive Committee has a certain authority to make investments in subsidiaries and associates and may assign some directors or top executives of the companies and/or appoint some local personnel to participate in the Board of Directors or management of its subsidiaries or associates to support management and determine business policies and direction. After appointment, the Executive Committee will report such appointment to the Board of Directors for their acknowledgment. However, if the investment amount exceeds the granted authority, the Executive committee is required to seek for Board's approval.

Further supervision and monitoring are done through the implementation of Enterprise resource planning (ERP) solutions, which effectively gathers and provides

important information including finance, accounting and other data, to support the management, controlling and monitoring of subsidiaries and associates operations. Furthermore, the Treasury and Investment Section of the company also actively participates in monitoring and supporting the sourcing of funds, capital increase and reduction. It seeks approval from the Executive Committee or Board of Directors for these transactions. Almost all of the companies in the Delta Group are wholly-owned subsidiaries so there would be no connected transactions occurring. In the case that there might be some transactions with other related companies in Delta Group, the subsidiaries have been instructed that prior approval from the company's Executive Committee or Board of Directors is required and relevant SET or SEC's requirements must also be complied with.

Registered and Paid-up Capital

Registered and Paid up Share Capital (31 December 2021)

Type of Equity	No. of Shares	Par Value (Baht)	Total Value (Baht)
1. Registered Share Capital (Common share)	1,259,000,000	1	1,259,000,000
2. Paid up Capital (Common share)	1,247,381,614	1	1,247,381,614

The Voting Rights : 1 share 1 vote

Top 10 Shareholders (as of 1 March 2022)

No.	Name	Holding	%
1.	Delta Electronics Int'I (Singapore) Pte. Ltd	534,479,306	42.85%
2.	Delta International Holding Limited	191,984,450	15.39%
3.	CITI (Nominees) Limited-CBHK-PBGSG-Restricted Shares	172,845,420	13.86%
4.	Delta Electronics Inc.	69,128,140	5.54%
5.	The Hong Kong and Shanghai Banking Corporation Limited, Hong Kong Branch	60,200,000	4.83%
6.	Raffles Nominees (Pte) Limited	57,413,000	4.60%
7.	UBS AG Hong Kong Branch	54,760,000	4.39%
8.	Thai NVDR Co., Ltd.	30,387,077	2.44%
9.	South East Asia UK (Type C) Nominees Limited	12,384,291	0.99%
10.	State Street Europe Limited	7,557,167	0.61%
11.	Others	56,242,763	4.50%
	Total	1,247,381,614	100.0%

Note: Shareholders of Thai NVDR Co., Ltd., who held non-voting depositary receipts (NVDR) in Item 8, were ineligible for voting at shareholders' meetings except when exercising their voting rights on delisting the shares from SET.

Minor Shareholders

As of March 1, 2022, total number of Minor Shareholders (Free float) is 17,634 equivalent to 22.36%

Shareholding Agreement with Major Shareholders

Among major shareholders, the company does not have any shareholding agreement, which might affect its management.

Other Types of Shares

The company does not issue other types of shares, except from ordinary share, which is the only one class of security.

Dividend Policy

The company has a policy to pay dividend at least 30% of its net profits. However, the dividend payout ratio would be subject to change depending on the investment plan and/or other capital requirements the company may have in the future.

The company's Board of Directors' Meeting No. 1/2022 held on 15 February 2022 resolved to pay dividend for the year 2021 at Baht 1.70 per share, representing a payout ratio of 31.7%. This is subject to the 2022 Annual General Meeting of Shareholders' approval. (The dividend paid in 2021 was Baht 3.30 per share, representing a payout ratio of 58.0%).

Dividend Payment of the Subsidiaries

Dividend payment of the subsidiaries would be determined based on the profitability and reinvestment

opportunities of each subsidiary. In addition, the relevant laws, regulations, tax and foreign exchange control of the country where the subsidiary is located at will also be taken into consideration for greatest benefits of the company and shareholders.

Dividend Payment in past 5 years

Year	EPS	Dividend/ Share (Baht)	%Payout Ratio
2016	4.42	3.00	67.8%
2017	3.95	2.20	55.7%
2018	4.12	2.30	55.9%
2019	2.37	1.80	75.9%
2020	5.69	3.30	58.0%
2021*	5.37	1.70	31.7%

* Pending for approval from the 2022 Annual General Meeting of Shareholders' on April 1, 2022 to approve the dividend distribution for the year 2021.



Business Operations and Performance Corporate Governance Financial Statements

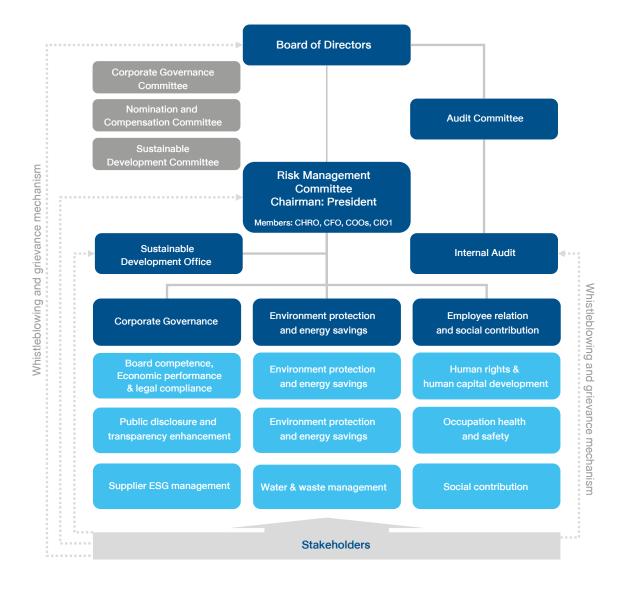
Risk Management

Risk Management Policy and Plans

Risk is inherent in all business and administrative activities that are increasing in complexity to keep pace with changes in a highly dynamic business environment. Delta continually raises awareness in risk management throughout our organization. We believe risk management is one of the most effective tools to ensure good management practice and facilitate the achievement of our objectives. The Board of Directors has appointed a Risk Management Committee to establish a risk management policy that covers our entire organization and extended networks to ensure that risk management procedures or systems are in place to mitigate negative impact appropriately within the organization.

Risk Management Committee

The company President is both Chairman of the Risk Management Committee and a member of the Board of Directors. The Committee comprises of not less than five members who are the heads of major functions and/or persons assigned by the Board of Directors or Chairman of the Committee. When necessary the Committee may invite other persons who are involved with or responsible for any matters related to the meeting agenda to participate in the Risk Management Committee meeting.



Duties and Responsibilities of Risk Management Committee:

- 1. Establish risk management procedures
- Collaborate with other committees to strategically mitigate ESG risk in long-term
- 3. Implement risk management, delegate risk management tasks to their respective managers
- 4. Develop and review strategic risk management plans
- Report to the Audit Committee semi-annually, or whenever necessary, and report to the Board of Directors at least once a year
- 6. Monitor and continuously improve risk management
- Seek advice from relevant professional consultants in some cases Risk Management Committee Organization

Risk Management Process

In order to put the risk management framework into practice, the Risk Management Committee has set up the risk assessment and risk policy for management and documented information in the "Risk Management Committee Charter"

Based on the World Economic Forum's Global Risk Report, the Committee consider the relevance, impact, influence, opportunity of these risks to Delta's sustainable goals. The Risk Management Committee has advised management to perform risk management according to the Risk Management Policy with support from the Risk Management Manager who acts as the focal point for each department. The management and heads of major functions need to identify risks, how they occur, investigate the risk background and find areas where risks occur. Next, they must measure, rank and prioritize identified risks to form management strategies and processes. The Risk Management Manager will summarize the information and documentation from relevant departments and present it to the Committee.

	The the World Economic Forum's Executive Opinion Survey (EOS)							
	Risk 1	Risk 2	Risk 3	Risk 4	Risk 5			
Thailand	Debt crises in large economies	Human-made environmental damage	Prolonged economic stagnation	Digital inequality	Employment and livelihood crises			
India	Fracture of interstate relations	Debt crises in large economies	Widespread youth disillusionment	Failure of technology governance	Digital inequality			
Slovakia	Collapse of a systemically important	Collapse or lack of social security	Debt crises in large economies		Digital inequality			
	industry	systems	Human-made environmental damage					
Australia	Failure of cybersecurity	Extreme weather events	Climate action failure	Infectious diseases	Debt crises in large economies			
	measures	Debt crises in large economies						
Germany	Climate action failure	Erosion of social cohesion	Digital power concentration	Debt crises in large economies	Fracture of interstate relations			
					Geopolitization of strategic resources			
Netherlands	Climate action failure	Erosion of social cohesion	Failure of cybersecurity measures	Asset bubble bursts in large economies	Debt crises in large economies			
Romania	Human-made environmental	Employment and livelihood crises	Debt crises in large economies		Large-scale involuntary migration			
	damage		Geopolitization of resources					
Russia	Interstate conflict	Failure to stabilize price trajectories	Infectious diseases	Employement and livelihood crises	Severe commodity shocks			
Singapore	Prolonged economic stagnation	Infectious diseases	Asset bubble bursts in large economies	Failure of cybersecurity measures	Climate action failure			
United Kingdom	Failure of cybersecurity measurement	Debt crises in large economies	Prolonged economic stagnatio	Infectious diseases	Extreme weather events			
United State of America	Asset bubble bursts in large economies	Climate action failure	Extreme weather events	Debt crises in large economies	Employment and livelihood crises			
Vietnam	Biodiversity loss and ecosystem collapse	Asset bubble bursts in large economies	Infectious diseases	 Extreme weather events Geopolitization of strategic resources" 				

Attribute of global ESG Risks that affect Delta's sustainable growth at key opertion sites

Major manufacturing sites

Source: https://www3.weforum.org/docs/WEF_The_Global_Risks_Report_2022.pdf page 96-108

The Committee will review the documentation, allocate priorities, develop and review strategic risk management plans proposed by each function (if any). They will also ensure compliance with risk assessment and management procedures. Finally, the Committee will submit a report on the risk management status to the Audit Committee and the Board of Directors at least twice a year.

Risks Factor and Management Strategies

1. Financial Risk Management

• Exchange Rate Risk

Thailand's 2021 GDP growth is expected at 1.8%, and forecast of growth in 2022 at 3.9%. Policy rate is expected to stay at 0.50% through end of 2022. Thailand's economic expand by 0.4% in Q2 supported from export and government spending. It expands this year at a slower pace than previously forecast from the impact of COVID-19 outbreak. In 2021, the Thai baht posted huge fluctuations amid a twin deficit for the first time since 2013. The Thai fiscal balances kept on posting deficits for years due to continuing populist policy while the current account was suppressed by the services account this year amid a surge in average shipping cost at USD 7,374 compared to the average cost at USD 2,171 in 2020. The rise has definitely affected the Thai baht as the country heavily relies on exports

In 2021, the company had gain on exchange of about Baht 1,017.8 million mostly caused by the depreciation of Thai Baht this year because of the slow economic recovery and supply chain disruption globally.

The company is aware of those uncertainties and continues adopting the hedging policy to mitigate foreign exchange risk with natural hedging for the company's assets and liabilities in foreign currencies. In addition, our company also uses the foreign currency forward contracts to protect net position of each currency. This policy is effective in minimizing risk from fluctuations of exchange rates or interest rates.

Apart from managing the risk on US dollar currency, the company also deals with other currencies in relation to the countries where subsidiaries are located in such as India Rupee and others. Risk management for each currency is varied in accordance with the situation in each country. It is therefore necessary to monitor closely and regularly

Accounts Receivables Collections

The company constantly monitors and evaluates the economic situation to see if there will be any factors affecting company's operations and our customers' financial position to ensure smooth collection of receivables. The company also utilizes credit insurance and other related financial instruments to mitigate trading risk.

With effective accounts receivable management, credit control system and experienced personnel, the company, navigates various challenges and managed the accounts receivable and collections according to a good standard during the past year. This has helped to ensure sufficient and smooth cash in-flows to support our business operations and needs.

2. Corporate Investment Risk Management

Investments and financial assistance given to subsidiaries are generally risk inherent transactions. Risk management practices that the Company adopts are to closely monitor and control treasury, accounts receivable and other significant financial and administrative activities. The executives of our subsidiaries attend company gatherings from time to time for training, meeting or performance review which is regularly done through video conference. This ensures administration efficiency towards the same business direction and boost working morale cooperation among the group also.

3. Supply Chain Risk Management

The company assesses the major risk factors throughout the supply chain, this is because any misalignment in the supply chain management would affect the confidence of customers and other stakeholders as well as impact future operations. From 2021 Q1, we were facing natural disasters and second wave of Coronavirus pandemic. Compared to 2020, it had brought even more challenges on the supply chain management across the regions and countries. We have sent out official notification to our customers regarding the extension of the lead time, due to the snow storm in USA, the lockdown in Malaysia, the flood impact in Germany, and last but not least, the electricity limitation in China. We have taken several actions to cope with it, including official purchase order placement since the end of Q1, continuous capacity review with key suppliers, monitoring inventory level of strategic materials and preparing multiple sources. The company will continue to watch-out the market and work closely with our valued suppliers to ensure minimum disruption to our operations.

To ensure good quality and continuity of supply, the company always places strong emphasis on managing "Key/Critical suppliers" and "Key/Critical parts" in our supplier management framework. Apart from evaluating the technology, quality, responsiveness, delivery performance and price of the supplier, the company also focuses on managing the supply and demand of critical parts by utilizing end customers demand forecast, system integrators and suppliers inventory level. Generally, local suppliers are preferable as they offer an advantage in delivery time and responsiveness but they are also required to meet our standards for technology, quality and price. In 2021, we have identified potential vendors in the ASEAN regions in order to prepare for the continuous growth in business. On the other hand, encouraging current suppliers to move to Thailand and ASEAN region to mitigate the risk of single-country production base in China. This would further enhance the diversification and competitiveness in the local supply chain to strengthen the company's localization content.

The company also conducts in-depth analysis of key suppliers' financial status after the global financial crisis as well as reviewing the supply chain diversification/ geographical distribution of suppliers' production lines in order to reduce the risk of material shortage caused by extreme climate conditions or possible major disasters in the future.

In addition, to lower Environmental, Social and Corporate Governance (ESG) risks in the supply chain and improve competitiveness, the company started promoting Responsible Business Alliance (RBA) Verification Consultation since 2014. A verification and consultation team was has been organized jointly by the company's human resources, labor safety, plant affairs, and purchasing departments to perform RBA verification and consultation of key suppliers with high ESG risks. Room for improvement has been verified for most suppliers in health and safety aspects of the RBA management system. Excessive work hours are common managerial problems in the industry. Addressing these findings, the company's verification and consultation team provided experience in introducing and promoting Delta's Management System for reference to suppliers, with continuous follows up to ensure continued improvement.

Up to now, there are 95% of suppliers signed in "Declaration of Compliance with RBA Code of Conduct". Besides of the high percentage of the signed 'RBA Declaration", The company held the "RBA On Site Audit" focus on local suppliers, all of those local suppliers can comply with RBA Code of Conduct requirement.

4. Information Risk Management

Manufacturing equipment like or similar to IoT can realize the seamless integration of various manufacturing devices equipped with sensing, identification, processing, communication, actuation and networking capabilities. This is based on a highly integrated smart cyberphysical space with networking between machinery, sensors and control systems. The intelligent systems enable rapid manufacturing of new products, dynamic response to product demands, real-time optimization of manufacturing production and supply chain networks. However, this opens the door to create whole new kinds of attacks for our Smart Manufacturing. Unsecure manufacturing IoT is like an open gate that is vulnerable to information attacks from outside. To secure and mitigate this risk, IT infrastructure management are tough built with resilient equipment. We engaged with professional contractors and service providers to build up our firewall, hardware redundancy, maintenance service and proactive care service. This will reduce risks of hardware failure, data loss and improve the information security.

The company has established measures and continuously monitored cyber-threats to prevent and minimize the cyber security risk as the following

People:

- According to the new forms of cyberattacks and the exponential increase in the use of digital technology, The Company continuously provide cybersecurity awareness training to keep pace with the situation
- To Provide IT Orientation for New Employee according for understand how to deal with IT service and what to follow for compliance with ISO27001
- Regularly perform phishing tests to encourage employees to exercise caution when using information systems
- Monthly update/educate for Information security related via the Company's Publish e-Mail channel

Policy & Process:

- Establish and announce latest IT Security Policy Procedure to be the guideline and the efficient use of IT systems and infrastructure
- Process cybersecurity rehearsal and disaster recovery tests regularly to ensure prompt response and minimize impacts on DET information systems
- Develop IT security infrastructure, such as OT Security Operation. Monitor and prepare for new threats to both offices and plants and perform

tests and assessments regularly to put in place a proactive preventive plan before an attack takes place

implemented to reduce the scope of impact, and update policy for any network connected device that needs good management and to process vulnerability risk verification for new applications

Technology

- Implement the appropriate cyber protection tools on both of protection and prevention facet
- Implement multi-factor authentication for securing the accessing to importance services and systems
- Implement service for supporting Work from Home (WFH) with reliability and secure matter
- Keep track of Data Leak Prevention to control and prevent company data confidential leak
- Implement an information security management system and asset security practices in accordance with international standards

The company request employee cooperation with IT for any new IoT devices implementation. Ongoing the company's IT department will prepare and implement application management, awareness programs and regular audits, in cooperation with vendors, to improve software compliance.

The company also have Software Development Process & Control Procedures to manage in-house software development and bugs detection. These applications and device monitoring allow us to do remote health checks of real time manufacturing capacity input and output as well as machine performance based on infrastructure network that connects everything.

Applied new technology to speed up and accuracy of production's productivity by using in-house development with taking Virtual Reality technology as the model. It could be Virtual Training tools and deep analysis, remote troubleshooting during COVID-19 pandemic situation.

5. Legal and Intellectual Property Rights Risk Management

Intellectual Property (IP) refers to the refers to any intellectual creations of the inventors and authors such as copyrights, trademarks, patents, petty patents, know-how, trade secrets, and layout-designs of integrated circuits, etc., has value both beneficially and commercially which results from intellectual ability, knowledge, monetary investment, and time in the creation of Intellectual Property. Therefore, the rights of inventors and authors should be protected and maintained from any kind of infringement and the Intellectual Property of others should be respected and legally used.

In recognition of the importance of Intellectual Property, the company has determined to guard and protect the Intellectual Properties owned by the company and other companies within the Delta Group from violation and unauthorized use, while also maintaining strict respect for the Intellectual Property of others.

Delta Practice

Executives and employees of the company must abide by relevant national and international laws, rules, and regulations such as patent law, trademark law, copyright law, trade secret law, or any agreement on Trade-Related Aspects of Intellectual Property Rights in every region and country where conduct business. This also includes adhering to promises or lawful agreements that bind the company and other companies of Delta Group.

- When using, duplicating, adapting, disclosing, or disseminating copyrighted materials to the public, whether in whole or in part, executives and employees can only proceed after being granted approval or permission from the copyright owners. In the case of any doubt in dealing with such copyrighted materials, before proceeding-it is the duty of the executives and employees to consult on such matters with the Legal Department.
- When using legally registered logos or trademarks of the Delta Group, executives and employees should take into account the

appropriateness of use and apply it prudently only for the benefit of the company or Delta Group.

- Any invention and design, new product, or any discovery which results in an improved or new and innovative product or service, which has not yet been registered for a patent or petty patent must be safely guarded and protected from Intellectual Property infringement.
- When duplicating, adapting, disclosing, and disseminating copyrighted works or other people's trade secrets to a third party or the public, either in whole or in part, permission or consent must first be legally granted from the copyright owners.
- Executives and employees who have access to trade secrets (for example, trade information, production cost information, production formulas, product pricing formulas, patterns, software, technical methods, production procedures, business management information, product price details, customer lists, and advertising strategies, etc.) are required to safeguard such information and comply with the company Code of Conduct.

6. Environmental Risk Management

The company's operational capacity has been increased substantially during 2021, the company developed several strategies to emphasize these opportunities such as New Site Expansion and other activities that increase energy consumption such as increasing production capacities.

Identified Risk :

- 1. New site expansion project
- 2. Increase Greenhouse gas emission payment
- 3. Fuel/energy tax or relevant legal regulations
- 4. Voluntary regulations
- 5. Standard environmental regulations (including those being planned)
- 6. Regulation of renewable energy
- 7. Products/services replaced by low-carbon technology

- 8. Costs for transition to a low-carbon economy
- 9. Uncertainty of market information
- 10. Increase in raw material expenses
- 11. Changes in rainfall, severe changes in weather type
- 12. Rise in average temperatures

The company developed these measures as actions to prevent and minimized these environmental risks that could occur regarding our expansion and general operation.

- Certified LEED Gold for new site expansion: New site expansion at Wellgrow Industrial Estate, Chachoengsao had finished its construction phase. This project have achieved Certified LEED Gold (Leadership in Energy and Environmental Design certification) in the New Construction category with score of 64 out of 110. New plant had achieved 28% above baseline for energy performance, 45% reduction in water consumption, 30% more Green Area and 30% more ventilation and fresh air circulation.
- RE100/EV100 Program: RE100/EV100 programs have been developed as per our commitment to Climate Change. RE100, Renewable Energy One-Hundred, is a program aim to achieve complete usage of renewable energy within 2030
- International Renewable Energy Certificate (iREC): Similar to RE100, iREC is major part of RE100 program. Delta has planned to acquire these certificates to claim our Renewable Energy Consumption among mixed source in our connected grid.
- 4. Zero Waste to Landfill Program: UL2799 require our entire operation to be Zero Waste to Landfill (ZWTL) and encourage more waste recycling.

7. Occupational Health and Safety (OHS) Risk Management

Although, the COVID-19 pandemic has been partially improved and economic activities are gradually recovered, the company still investing budget into preventive measures and meditative system to keep our employee as safe as possible to continue our business while maintained good connection with Department of disease control.

The company had prepared various Risk Management:

- Appointed committee as centralized management to control COVID-19 situation by issuing policies to operating level. The committee consisted of Safety Department, General Management Department, Employee relation department, Human resource, MRO and Management.
- Specified exact Entrance and exit with registration system for visitor. The Company also have screening system for employees and visitors to detect patients with 37.2 °C fever, Coughing, Runny nose, Sore throat, Anosmia, Short breath, fatigue or diarrhea or traveled into danger area. If any case found, the Company will offer employees temporally leave and contact medical expert immediately.
- Employee and visitors have to wear face masks at all time and additional protective equipment such as glove and face shield which depended on job's requirement. The Company also provide face masks for each employee at the entrance of each plant.
- Hand wash and alcohol based sanitizer gel are sufficiently provided at every entrances, elevators, canteens and toilets of every plants.
- Control measure is provided to prevent crowd condition in workspace. Avoid psychical meeting and utilizing digital meeting technologies. Allow employee to work from home and arrange time slot for breaking and launch break to be overlapped.
- Every operator shall be at least 1 meter apart from one another by standing on the indicated marker in operational area, office and canteen. For other area, we have arranged plastic barrier such as canteen or production area to avoid direct contact and minimize risk.
- Cleaning and sanitizing: Contact area of each equipment and furniture with 0.1% Hypercloride or 70% Alcohol sanitizer.
- Every toilet shall be cleaned twice per day with detergent and sanitize with 0.1% Hypercloride

or 70% Alcohol at doorknob and sanitary ware. Sufficiently provide soap and hand sanitizer for toilet area.

- Provide clean and sturdy trashcans with appropriate sign for each type of disposal.
- Provide good ventilation and arrange maintenance for air conditioning and ventilation equipment.
 Periodically open doors and windows to ventilate the area.
- Transportation provider shall properly clean their vehicle with 0.1% Hypercloride or 70% Alcohol for each trip. The vehicles shall have enough space for passengers and avoid crowd condition.
- Every food and drink stalls shall be managed according to policies of Department of disease control.
- Explain to operators regarding procedures and inform about Disease prevention and risk management policies.
- Official Tracking application for each employee using data recording.
- Patients sorting and field hospital with necessary supply to provide for emergency.

COVID-19 Risk management for operators:

 Self-evaluate for fever and body temperature (<37.2 °C) with symptoms such as coughing, Runny nose, sore throat, Anosmia, Short breath, fatigue or diarrhea and report to direct superior for leaving and immediately contact medical officer.

- Avoid going into risky area with high chance of infection.
- Always wear fabric face mask and protective equipment such as face shield.
- Constantly washing hands with water and soap or alcohol sanitizer whenever touching public equipment or before entering canteen or after using toilet. Avoid touching face, eyes, mouth or nose. Maintain personal hygiene.
- When working, stand at least 1 meter apart from one another. Avoid talking or shouting especially when working in tight space without good ventilation.
- Avoid eating or drinking with in production area.
- Avoid using other's personal belonging: Glass, Plate, Spoon, handkerchief or work outfit.
- Waste disposal personnel shall wear appropriate protective equipment, fabric mask, Gloves, apron and rubber shoes. Use tongs to secure the trash bags tightly and avoid touching face, eyes, mouth or nose. After finishing tasks, wash their hands with soap and water and immediately cleaning their body and wearing fresh clothing.
- Strictly follow the company policies.
- Participate in the company ATK testing.
- Every new employee must go through COVID-19 testing before applying.
- Be 100% vaccinated with 2 doses.
- Follow bubble & seal program and Factory Sandbox Project to prevent and control the spread of COVID-19 disease within the company area.



Corporate Governance Financial Statements

Attachment

Sustainable Development Report

As one of the largest electronics manufacturing companies in Thailand, Delta Electronics (Thailand) Public Company Limited understands that our actions will have direct and indirect impact on the communities around us and the enterprises that engage with us.

Guided by our founding mission, "to provide innovative, clean energy-efficient solutions for a better tomorrow", Delta has been conducting our business based on the principle of sustainable development (SD).

At Delta we strive to have minimal negative impact and make positive contributions to the environment, society and economy. We believe that ethical business practices can result in a stronger foundation for a long lasting company. Since Delta Thailand's establishment in 1988, we have thrived on the challenges of discovering innovative solutions that help to reduce carbon footprint like Delta power supplies and thermal management solutions that reduces energy wastage with market-leading efficiency. As the negative impact of climate change becomes more apparent, Delta's environmentally friendly product and solution offerings, like our electric vehicle charging products, are also growing.

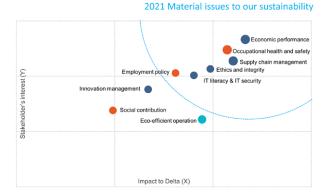
As a result, Delta Thailand is able to offer good returns for our stakeholders while creating positive impact for the environment and society. This can be seen below in our SD-centric business development strategy outline.



Delta's business strategy is based on sustainable development principles with products and solutions that address global megatrends, good corporate governance standards recognized by our industry and authorities and meaningful actions for environment conservation and community development.

Delta Thailand's Risk Management Committee (RMC) reports our risk management progress to the President. The risk management results will be reported to our Audit Committee or the Board at least twice a year. Our RMC's 2021 survey results and material issues prioritization result from Delta Thailand's major entities including Delta Thailand, India and Slovakia were reported to the Board of Director on 19 February 2021. In addition, the committee has revisited the World Economic Forum's risks report, key megatrends and our internal and external stakeholder's expectation, to ensure Delta's sustainability are still on the right track.

The below illustration identifies 2021 our material issues and their level of impact. More details of the stakeholder engagement, material issues prioritization process and key ESG performances will be available in our coming issue of the online Sustainable Development Report. (https://deltathailand.com/en/download-sd-report)



Since 2020, the COVID-19 pandemic revealed more opportunities for business growth while accelerating our sustainable development process to mitigate socioeconomic impacts. Delta's COVID-19 global command center is led by our top management team and also includes satellite teams led by regional heads from our key regions including China, North East Asia, South East Asia, EMEA (Europe, Middle East & Africa) and the Americas.

In 2021, Delta Electronics (Thailand) PCL. announced the addition of the United Nations Sustainable Development Goal (SDG) number 3 "Good Health and Wellbeing" as a target SDG. This new target SDG will complement the six existing target SDGs set by the company in 2018. Entering the new normal, Delta strives to further address ongoing risks from global pandemics and continue to safeguard the health and wellbeing of our large workforce and local communities in Thailand. The Delta Thailand SD

committee's addition of the target SDG number 3 "Good Health and Wellbeing" in 2021 will enhance the company's SD strategy and long-term sustainability performance.



Our target for Zero COVID-19 fatality cases in Delta Thailand's factory is a key driver leading us to maintain our operations, employee well-being and ensure good returns to our shareholders amid the global shock of the pandemic. In addition to standard measures, Delta Thailand collaborated with the local Social Security Offices including related medical and public health organizations to increase the share of employees who received at least one dose of COVID-19 vaccine. By the end of December 2021, 95% of our employees, subcontract and other workers have had at least 1 dose of COVID-19 vaccine for free. According to OSHA's COVID-19 Emergency Temporary Standard (ETS) definition, there was no fatality at the workplace in 2021.

Delta extended the opportunity for vaccination to our nearby communities and employee's families by opened its new plant as a government vaccination center. At the end of March 2021, the company issued a one month fixed bonus for those who have passed the probation to mitigate the impact of limited work hours due to mandated social distancing measures and government curfews. Due to the seriousness of the current COVID situation in Thailand, Delta requests all departments able to work remotely to arrange Work-From-Home (WFH) for their employees at all Delta Thailand plants from April 19, 2021 (after Songkran Holiday). According to this measurement, employee's compensation and benefits such as daily meal allowance, diligence bonus, guarterly incentive and overtime payment has fully maintained by the advancement of IT infrastructure for business contingency and fair compensation.

In August 2021, extreme weather caused heavy rains and flooding in the Bangpoo Industrial Estate where four Delta Thailand factories and two warehouses are located. Floodwater did not reach Delta Thailand headquarters, but some materials and non-operating machines at our other locations were affected. Our production equipment and facilities in all Delta Thailand Bangpoo plants were not affected. Meanwhile, Delta was fully supporting the local Industrial Estate Authority of Thailand to ensure sufficient and effective water pumping operations at the Bangpoo Industrial Estate. We also assisted our suppliers located in the affected zone to implement their business continuity and recovery plan. In addition to our own infrastructure upgrade, Delta Thailand continues working with our business partners and the local government to prevent the reoccurrence of operation disruption due to flash floods.

To mitigate climate change impact to both our operation and environment, Delta has created a RE100 Management Board to oversee progress towards our goals. This Management Board has a board of Delta Group executives who review our overall targets and regional progress. The Delta Corporate Sustainability Development Office is the main contact window for RE100 initiatives and provides trends research and resources to the Climate Group while collaborating with all regional working parties to coordinate performance results, identify major barriers and resources. The company started studying internal carbon pricing at its operation and subsidiaries to fasten the RE100 implementation.

Corporate communications and IT infrastructure played an even more significant role in our business process than ever. Since 2017, the company has upgraded its IT infrastructure to create a flexible working environment in the event of any possible emergencies. With our ISO27001 IT security certification, 100% of Delta's non-production workers can work anywhere with their laptops and a VPN and mobile app to fulfill our stakeholders' security requirements.

Critical work functions have been identified by our COVID-19 committee, and non-location specific staff are eligible for work from home leave. For faster communication of our company policy and faster response to any possible situations, we established an official Delta Thailand LINE account to reduce the digital divide between our office and production employees. We also have information security and a code of conduct commitment for all our staff to follow and physical security assurance for our company data center. Our company will complete the implementation of data breach insurance by 2021. In addition to more frequent direct communication to our customers and suppliers, our Corporate Communications unit initiated a special web page for external parties to keep updated on our COVID-19 situation.

Close collaboration with our business partners helps in the implementation of our business plan, ethical supply chain and on-time delivery during the global lockdown related to COVID. According to our Central Purchasing Committee policy, critical suppliers have been identified in our normal process. The percentage of spending allocated to each supplier is limited to prevent supply shock in emergency cases. Meanwhile, optional and local sources are prepared.

Although Delta's business deals with our suppliers are within a B2B scope and a planned agreement scheme, hiccups in the supply chain during global quarantines happened for some commodities in our supply chain. To minimize raw material shortage, Delta invested in setting up two new consignment warehouses in the Bangpoo Industrial Estate. With these new warehouses, suppliers are allowed to apply milk run or full-truck-load concepts for improved transportation and implement just-in-time delivery to meet Delta's requirements.

In 2015, Delta set targets to increase green revenue from its products and solutions portfolio while increasing energy efficiency to up to 30 percent of total revenue by 2023. These products and solutions areas include Renewable Energy, EV solutions, Datacenter and Industrial Automation systems that respond to the needs of digital and green economy transformation and the wider community. Finally Delta's green revenue account for 27% of the company's total revenue in 2021.

In addition, Delta Electronics Thailand qualified as a constituent of the world-renowned Dow Jones

Sustainability Indices (DJSI) 2021 in recognition of its superior environmental, social & governance (ESG) performance. Delta Thailand is the only Thailand company in the "ITC Electronic Equipment, Instruments & Components" industry segment in the 2021 DJSI index and is in both DJSI World and DJSI Emerging Markets region/country lists. This year, over 10,000 publicly traded companies were invited to participate in the S&P Global CSA. Delta Thailand joins the DJSI index for the first time after two consecutive years of S&P Global Silver Class Awards. Delta Thailand values the comprehensiveness of the questionnaires and guidelines for DJSI assessment submission more than our ranking. Our SD team has been leveraging on the reporting process to continuously gauge the effectiveness of our SD projects for continuous improvement.



Delta Thailand has positioned our products and solutions to address global megatrends. To counter emerging risks, we take mitigating actions and create proactive strategies to bolster our company's long-term resilience. We seek to manage risks through ethics, informed decision making, foresight and agility and to forge a business that will benefit society far into the future.

For the complete SD report 2022(2021 performance), please download at https://www.deltathailand.com/en/pdf/sustainable/SDR2022_EN.pdf

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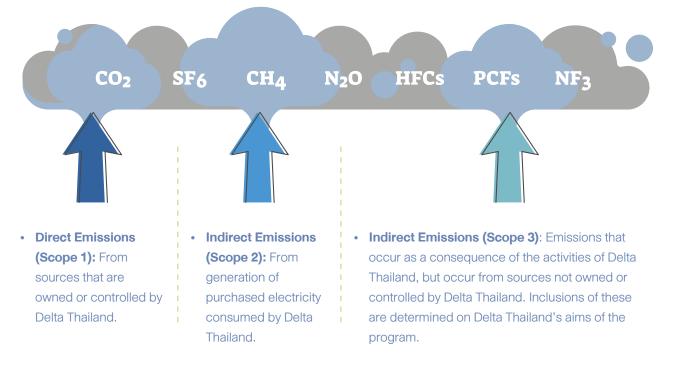
GHG Management

With our corporate mission of "To provide innovative, clean and efficient energy solutions for a better tomorrow", Delta Thailand strives to do our utmost to help mitigate the impact of global warming and reduce our own environmental impact. We believe in fulfilling Delta's ESG and CSR goals through sound corporate governance, balancing stakeholder interests and social participation.

To ensure that our eco-efficient operation creates positive impact on action to mitigate climate change, Delta aligns with the Carbon Disclosure Project guideline to provide concrete measures to continuously implement energy management, improving our energy usage efficiency while reducing carbon emissions.

Carbon emissions sources were identified with reference to the methodology described in the Greenhouse Gas Protocol and ISO14064-1:2018. Emissions sources Identification was achieved using specific guidance on Scope 3 factors included in ISO14064-1 Annex B and in the Greenhouse Gas Protocol (WBCSD).

These emissions have then been classified into 3 categories. The definition of each has been adapted from the Greenhouse Gas Protocol; the 3 types of emissions are:



Delta Electronics Thailand uses electricity as a main power and fuel source to operate our business. These are non-renewable energy sources and lead to GHG emissions in scope 1 and 2.

At our Thailand sites, Delta has set the target to reduce 20% of our GHG reduction intensity by 2025 comparing with a new base year of 2020. Our latest statistics shows that direct emissions (Scope 1) of 2021 were 802.56 tons of CO2e, indirect emissions (Scope 2) were 50,693.46 tons of CO2e and other indirect emissions (Scope 3) were 127,378.51 tons of CO2e respectively. This means the GHG intensity (at Delta Thailand's sites)

of 2021 (Scope 1+2) was 23.19 tons of CO2e/ M USD, a decrease of 44% from our base year of 2015.

For GHG Scope 3, major global distribution centers cooperate with logistics providers to implement transportation cost optimization, consolidated delivery, full-truck load, packaging design, container packaging and selection of optimal delivery routes. Since Delta attained ISO/IEC 27000 Information Security Management System (ISMS), we encourage our suppliers to utilize e-invoice and e-document as much as possible to save natural resource and mitigate greenhouse gas from distance transportation. We also initiate actions to respond to the issue of climate change and align with our target of 20% decrease in GHG emission intensity by 2025. Delta has been participating and registering in T-VER since 2014. We have a total of 8 projects registered in T-VER and these accredited approximately 5,600 tons CO2e carbon credits in reduction. In additional, Delta group has joined the RE100, a global initiative bringing together the world's most influential businesses committed to 100% renewable electricity. As part of RE100, Delta Thailand has set the target 35% increase in renewable energy intensity by 2025 compared with a base year of 2020

The company's Greenhouse Gas Emissions Report has been verified by SGS auditor. You can download at www. deltathailand.com/en/greenhouse-gas-inventory-report.



Sustainability Management - Social Dimensions

Policies and Guidelines

The company is committed to conducting business according to our Corporate Social Responsibility Policy cover to governance, regulator and environment. The policy shall provide guidelines for the directors, management and employees to operate business ethically with transparency, compliance with regulations, accountability and respect for human rights and the fair treatment to all stakeholders. The company shall support promotion and education activities and promote employee participation. This includes building a good relationship with the surrounding communities to promote sustainable quality social and environment.

The company recognizes the importance human rights principles. The Company shall uphold human rights by incorporating internationally recognized human rights related practices, namely The Responsible Business Alliance (RBA)'s Code of Ethics and International Labour Organization's (ILO) labor standards into the Company's operations. In addition, the Company's human rights policy is developed based on the UN's Guiding Principles on Business and Human Rights — UNGP. We are committed to protecting, respecting and supporting our employees, business partners and vulnerable individuals or groups as outlined in the company's human rights policy in all our business processes. We will ensure that human rights are respected and violations of human rights in all forms are prevented throughout the company and our value chain. For the complete Human Rights Policy, please download at https://deltathailand.com/ en/human-rights.

Social Dimension Performance

1. Human Rights Protection

The company sets policy in regards to respect human rights by defining wrong doing practices and mistreatment. It has introduced a non-discrimination policy which governs equitable treatment towards all genders, race and physical disabilities including immunodeficiency, HIV/AIDS and tuberculosis (TB). The company strictly acts on this policy which has been announced on the company's intranet and website www.deltathailand.com/en/human-rights and the policy is made known to employees by means of training so that all employees adopt a positive attitude towards their co-workers with respect and equitable treatment. There is a mechanism available for feedback and filing complaints concerning human rights issues. To date, no complaint has been filed.

The ongoing war in the Democratic Republic of the Congo which appears to be calming is believed to be majority funded by mining of precious metals including tantalum, gold, zinc, and tungsten. Those rare metals are key raw materials for production of electronic devices. Given their availability in the country with frequent human rights violations such as Congo and Rwanda, these materials from specific countries of origin are consequently known as Conflict Minerals/Metals. The company realizes the importance of human rights and therefore responds to such conflicts by examining the sources of minerals and seeks for procurement from locations outside the conflict areas. The company laid out Conflict Minerals/Metals-free Policy to address prohibits usage of minerals from the Democratic Republic of the Congo and adjoining countries, either

directly or indirectly which is defined as an agreement on Responsible Minerals Initiatives (RMI) Agreement (for more details please see www.deltathailand.com/ en/related-documents). Implementation of this policy had also been extended to all our supply chains. All our suppliers were required to sign up for acknowledgement on the "Minerals/Metals Source Survey" and "Declaration on Non-use of Conflict Minerals/Metals". The signing is held as part of the managerial process of our company's business.

2. Equitable Treatments of Employees

The company treats employees fairly, respects human rights, and allows competitive compensation in line with the labor market's mechanisms. Benefits are also in line with the company's operating results, both short term and long term, such as annual bonus and setting the rate that the company contributes to provident funds according to work length. We take care of employee health and safety at work and provide equal career opportunities on the basis of aptitude and capability. Domestic and international trainings are organized regularly to enhance employees skills.

1. Human Development

Power up the Future Workforce

• 2021 International Exchange Program

To develop and cultivate future talent, since 2019, Delta has been working with the National Taipei University of Technology (NTUT) to hold the international internship program.

This year, we finalized 15 students out of 100+ applications. Based on the original plan, students will study at the National Taiwan University of Technology in Taiwan for ten weeks and will do the on-site in Delta Thailand for the rest of the time. However, due to the COVID-19 outbreak, they will study and do the on - site learning in Delta Thailand. Each intern will get the challenging project and will be able to improve their creativity onsite and take things a step further from their regular university classes. Here, they also got a fantastic mentor and other colleagues to help them out, so being here helps create new neural pathways in their brain to think like an engineer.



Structure Greener Together



Shape the "People-Focused" Company Culture

Long Service Award

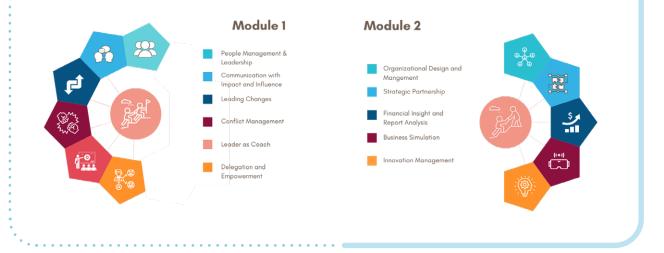
To recognize and appreciate our employees' continuous contributions throughout all these years with a sense of ownership and commitment, Delta has initiated the Long Service Award in 2021 for employee who has completed 10, 20, 25, and 30 years of service. It is a special occasion to publically thank our staff for the many years of service that they have devoted to our company. This is, by all means, a remarkable achievement not only for our hard-working employees but also for our company as a whole.



Accelerate the Talent Development

• MFG Elite program

Delta has launched the Elite Program with the primary objective to provide selected talented individuals and newly appointment managers with the knowledge and fundamental skills to become competent and effective future leaders. The program focuses on leadership skills and competences that are required to lead teams in the fast moving disruptive business markets that we are facing today and future. Nowadays, the leadership need to be more focused on leading teams through constant and exponential changes that are the result of new disruptive business models, digitalization, artificial intelligence and ever-increasing competition.



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Master Forum

Delta Thailand senior management team proudly to share own knowledge and experiences to be learning advocate and drive the learning culture. Through such experiences, the senior leaders are able to improve their mindset, learn through the teaching process, to cultivate the leadership charisma to become the elite leaders that Delta is looking for.

This forum is the central place for employees to acquire the professional knowledge, skills and abilities. It is also a place for everyone to discuss, interact and share experiences.





Best Company to Work for

Throughout the past years Delta Thailand always take care of the employees and values the importance of human resources which covering all dimensions whether recruit talent people, provide competitive remuneration, develop our people for their career and business growth. These are the important things for people management in our organization and were guaranteed by awards we received over this year, which are 2021 Best Companies to Work For in Asia Award by HR Asia, HR Excellence Awards in Total Rewards Strategy and Bronze Award for Excellence in Graduate Recruitment & Development by Human Resources Online, Thailand Best Employer Brand Awards in Excellent in Training by World HRD Congress and Finalist in HR Digital Transforming Strategy by Human Resources Online

Delta Thailand is absolutely a top employer brand which formally guaranteed by awards and our company is recognized as the leading electronics companies in Thailand with our sustainable growth and providing opportunities to our people to build a successful career which attract everyone especially talented people to join Delta in the future



Delta Thailand received the Gold Award for HR Excellence Awards in Total Rewards Strategy and Bronze Award for Excellence in Graduate Recruitment & Development by Human Resources Online.





Delta Thailand received the Award for Excellence in Training at the Thailand Best Employer Brand Awards 2021 online ceremony by World HRD Congress.

Internal Training Hour Average (hours/person)					
Year	2017	2018	2019	2020	2021*
Staff	8.60	24.00	22.15	37.6	33.7
Operator	11.80	7.20	12.25	11.1	26.3

2. Delta Employee Engagement Survey

The company conducted an employee engagement survey to help the management understand the situation employee engagement and work motivation for continually improving and making Delta a better workplace. In the past year, the company has gathered valuable suggestions from the participants and has made improvements in various matters as follows:

Strengthen companywide communication

- Set up official LINE account for instant communication with employees
- Coffee Talk with President
- Launch 360 bi-monthly magazine
- The DET Kiosk project is to install smart screens in the canteen to help employees for updated their information and other information of the company by themselves.
- Delta99 Project to set up private Facebook group for employees and a communication clip from the CEO, which is currently Ep. 8.

Cross-organization infrastructure and system utilization

- Launch Performance Appraisal-Performance Indicator System (PIS)
- DMS (Delta Management System)
- Mobile OA (e-payslip, leave and time attendance)

Employee Engagement

- Delta@share Project
- DET Voices



Employee Care

- Free Wi-fi for employee
- Improve Shuttle Buses
- Preparation of masks to prevent the spread of COVID-19 virus.

Learning and Development

- Delta Academy for online and mobile training
- Online Languages Training Programs
- Internal Career Journey



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3. Occupational Health, Safety and Work Environment

Safety, occupational health and work environment are of equal importance among other operational business goals of the company. Management of each division will be responsible for keeping effective implementation of this policy. Every operational unit is to be assessed of impact and its staff is to be consistently trained.

An environmental committee is also established to ensure compliance of occupational health and safety in accordance with the Standards of environmental management system-ISO14001 and Standards of occupational health and safety-OHSAS18001. The company has been certified with these two standards consecutive years.

Promoting our Zero Accident campaign in the workplace is one of the key goals that the company aims to achieve and consistently drives performance towards. Although work-related accidents are on a downward trend, our company still actively runs a Safety Week event in a bid to achieve zero accident. This event promotes and educates employee to have safety awareness.

3. Customer:

Delta conducted Customer Satisfaction survey by using on-line questionnaire to ensure our business really suit our customer's needs. With 80% satisfaction rate as Delta's qualitative target, the survey help to reflect the customer satisfaction level on the company's product, service and business ethics, etc. in different aspect. Meanwhile, there feedbacks from other comment portion, has brought to Sustainable Development Committee, Strategic Marketing, Sales Meeting to seek for further improvement accordingly. Amidst the global outbreak crisis and its high impacted consequence such as port recession and the rising raw material price. We conduct the survey, we were able to maintain our satisfaction at 80%. Delta has tracked the annual customer retention rate of its top 20 clients since 2014. During this reporting period, the company's annual customer retention rate was an impressive 85%

4. Social:

Delta is committed to performing its business operations in accordance with the corporate social responsibility policy, including fair treatment to stakeholders.

The company also supports international standards, such as 1) the International Labor Office Tripartite Declaration of Principles Concerning Multinational Enterprises and Social Policy, 2) the Global Reporting Initiative: GRI, with commitments as follows:

- 1. Ensure that the employees have a safe and healthy working environment for their well-being as well as proper and beneficial compensations.
- 2. Support environmental preservation and provide knowledge on energy conservation to employees in a bid to enhance their participation in community activities.
- 3. Create added value for the company and shareholders.
- 4. Promote the ideal and practice guidelines of corporate social responsibility to cover the company's supply chains to work together towards better efficiency.
- 5. Develop environmentally friendly and energy-saving products to reduce impacts on the environment.
- 6. Invest in innovations and research development on patents and intellectual property, along with self-devotion towards the advancement of human culture and technology for social and economic development, according to the global and environmental sustainability.

 Encourage the top executives from all departments to cooperate and encourage the employees to successfully work together in accordance with this policy.

This is the corporate social responsibility policy to which the company adheres at all times, resulting in Delta being accepted by the nearby communities, including government sectors, schools, and hospitals, for its participation in social activities through support and promotions to create good relationships with the community.

The company's most important goal is the commitment to the employees' quality of life, including the family within the community where they live.

In 2021, there was a severe COVID-19 epidemic worldwide, resulting from which the company's locations in Samutprakan and Chachoengsao provinces were also affected.

To safeguard the Delta family, a COVID-19 taskforce was established to care for the employees amidst this coronavirus crisis. The company's top executives and the COVID-19 taskforce, including representatives from all departments, aided all employees during the COVID-19 pandemic as follows:

- Action planning in the event of COVID-19 crisis
- Cleaning the area where an infected person was reported at work
- Doing ATK or RT PCR examination for the employees, including vendor shops within the Company
- Checking for 100% ATK in new employees before working
- Completing a self-questionnaire before working
- Providing vaccination for employees
- Establishing vaccination centers for employees and the general public
- Arranging a shelter area for those infected with COVID-19
- Giving out hygiene masks to employees
- Searching hospitals for the employees infected with COVID-19 to receive treatment

In addition, money was donated by the employees to buy relief bags for those affected by the COVID-19 pandemic within the community, as well as the PPE protective clothing for hospitals. Also, the employees volunteered to help with vaccinations for the general public.



Do the Good Things for Society



Opening a new factory as a center for vaccination and donations to support the National Vaccine Project



Donate used paper boxes to make paper field hospital beds.



Establishing vaccination centers for employees



Donate money to support Samutprakan community



Donate PPE protective clothing for hospitals



Donate relief bags for those affected by the COVID-19 pandemic



Volunteer to help vaccination activities for the general public.

Corporate Governance Financial Statements

Management's Discussion and Analysis

The following management discussion and analysis should be read in conjunction with the consolidated financial statements and notes to financial statements. If not defined otherwise, all financial information presented in this document are in Thai Baht. The company presents its financial statements in accordance with the Thai Financial Reporting Standards (TFRS), which has been adjusted in accordance with the International Financial Reporting Standards (IFRS). All the financial information discussed herein is for the fiscal year ending at 31 December of 2021, 2020, 2019 and has been prepared on consolidated basis.

Consolidated Financial Information		2021	2020	2019
Total Assets	Million Baht	69,338	57,219	46,255
Total Liabilities	Million Baht	27,934	19,611	13,073
Total Shareholders' Equity	Million Baht	41,404	37,607	33,182
Registered Capital	Million Baht	1,259	1,259	1,259
Paid-up Capital	Million Baht	1,247	1,247	1,247
Key Financial Ratios				
Liquidity Ratios				
Current Ratio	Times	2.00	2.47	2.98
Quick Ratio	Times	1.11	1.62	2.04
Cash Ratio	Times	0.09	0.51	0.44
Receivable Turnover	Times	4.88	5.30	4.75
Average Collection Period	Days	74	68	76
Inventory Turnover	Times	4.15	4.44	4.45
Average Inventory Turnover Period	Days	87	81	81
Account Payable Turnover	Times	4.37	4.62	4.80

Consolidated Financial Information		2021	2020	2019
Average Payment Period	Days	82	78	75
Cash Conversion Cycle	Days	78	71	82
Finanial Data And Profitability Ratios				
Sales Revenues	Times	84,318	63,208	52,047
% Change	(%)	33.4%	21.4%	(1.9%)
Gross Profit	Million Baht	17,358	15,119	10,636
Gross Profit Margin	(%)	20.59%	23.92%	20.44%
Operating Expense (Including Research and Development)	Million Baht	11,435	8,762	8,314
Operating Expenses (Including Research and Development) to Sales	(%)	13.56%	13.86%	15.97%
Operating Profit Margin	(%)	7.02%	10.06%	4.46%
Other Income to Total Revenues	(%)	1.70%	1.42%	0.89%
Net Profit	Million Baht	6,699	7,102	2,960
% Change of Net Profit	(%)	(5.67%)	139.92%	(42.26%)
Net Profit Margin	(%)	7.94%	11.24%	5.69%
Net Profit To Total Revenues	(%)	7.81%	11.08%	5.64%
Return on Equity	(%)	16.96%	19.80%	9.02%
Efficiency Ratios				
Return on Assets	(%)	10.59%	13.77%	6.42%
Return on Fixed Assets	(%)	57.92%	76.06%	46.88%
Asset Turnover	Times	1.36	1.24	1.12
Financial Policy Ratios				
Debt to Equity	Times	0.67	0.52	0.39
Interest Coverage	Times	336	4,918	2,924
Dividend Payout	(%)	31.66%*	57.99%	75.86%

* Pending for approval from the 2022 annual shareholders' meeting

Operating Results for the Year 2021, 2020 and 2019

									(Unit : Bał	nt Million)
	2021	%	2020	%	Increased (Decrease)	%	2019	%	Increased (Decrease)	%
Revenue and Services Income	84,318.4	100.00	63,208.0	100.00	21,110.4	33.40	52,046.7	100.00	32,271.7	62.01
Cost of Sales and Services	66,959.9	79.41	48,089.1	76.08	18,870.8	39.24	41,411.0	79.56	25,549.0	61.70
Gross Profit	17,358.5	20.59	15,118.9	23.92	2,239.6	14.81	10,635.7	20.44	6,722.7	63.21
Operating Expenses	11,435.3	13.56	8,762.4	13.86	2,672.8	30.50	8,314.0	15.97	3,121.3	37.54
Operating Profit	5,923.2	7.02	6,356.4	10.06	(433.3)	(6.82)	2,321.7	4.46	3,601.4	155.12
Other Income	1,459.9	1.73	895.4	1.42	564.5	63.05	460.9	0.89	999.0	216.74
Other Expenses	636.2	0.75	164.7	0.26	471.5	286.29	48.8	0.09	587.4	1203.88
Finance Income	54.1	0.06	111.4	0.18	(57.3)	(51.42)	238.0	0.46	(183.8)	(77.25)
Investment Gain	0.0	-	60.8	0.10	(60.8)	(100.00)	24.8	0.05	(24.8)	(100.00)

	2021	%	2020	%	Increased (Decrease)	%	2019	%	Increased (Decrease)	%
Profit Before Income Tax	6,801.0	8.07	7,259.4	11.48	(458.4)	(6.31)	2,996.7	5.76	3,804.4	126.95
Income Tax Expenses	97.7	0.12	207.6	0.33	(109.9)	(52.93)	22.9	0.04	74.8	326.07
Net Profit for The Period	6,703.3	7.95	7,051.8	11.16	(348.5)	(4.94)	2,973.7	5.71	3,729.6	125.42
Non-Controlling Interest of the Subsidiary	(4.3)	(0.01)	0.4	0.00	(4.7)	(1104.48)	8.3	0.02	(12.6)	(151.98)
Shareholders of Subsidiary before Combination	0.0	-	49.4	0.08	(49.4)	(100.00)	(22.1)	(0.04)	22.1	(100.00)
Net Profit for Equity Holders of the Company	6,699.0	7.94	7,101.6	11.24	(402.6)	(5.67)	2,960.0	5.69	3,739.0	126.32

Breakdown of Sales Revenues by Business Group

กลุ่มผลิตภัณฑ์	202	2021		2020		19
	Revenue	%	Revenue	%	Revenue	%
Power Electronics Group	61,369	72.8%	45,020	71.2%	32,296	62.0%
Infrastructure Group	20,685	24.5%	16,252	25.7%	17,463	33.6%
Automation Group	2,098	2.5%	1,811	2.9%	2,120	4.1%
Others	166	0.2%	125	0.2%	168	0.3%
Total Sales Revenues	84,318	100.0%	63,208	100.0%	52,047	100.0%

Note

• Power electronics segment is a business segment which designs, manufactures, and sales of power supplies applied to computer, server, office automation equipment, household electric appliances and electric vehicles. The main products are DC-DC converter, power supply for computer & server, custom design products, powertrain and electronics components for EV, fan and thermal products, adaptor product for industrial and private consumer, solenoid and EMI filters etc.

• Infrastructure segment is a business segment which designs, manufactures, and installations of information and communication technology infrastructure and energy system infrastructure. The main products are telecommunication system, renewable energy, energy storage and high power etc.

• Automation segment is a business segment which designs, manufactures, and installations of industrial and building automation. The main products are machine automation, industrial motion system, smart sensor system and lighting automation for building etc.

In 2021, consolidated sales revenues were 84,318 million baht an increase of 33.4% and 62.0% from 2020 and 2019 respectively. Main contribution were from the boom in electric vehicle solutions due to the coming of the EV megatrend along with the steady growth of our power electronics business group, especially in cloud computing and data center segment

Sales Revenues Breakdown by Geographic Location

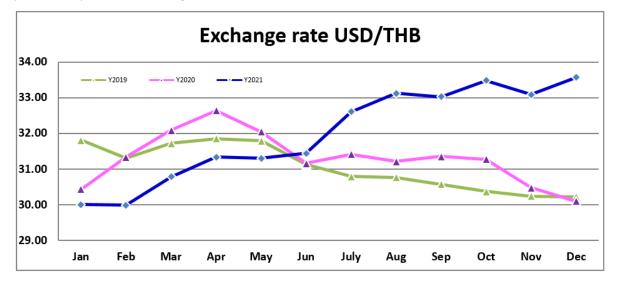


In 2021, sales revenues in Asian markets increased from 35% to be 38%, on the other hand, the North America and Europe market sales slightly decreased from previous years.

Other Income

Other income worth 1,460 million baht in 2021 consists of the following key items;

Foreign exchange gain of 1,018 million baht, an increase of 630 and 985 million baht from 2020 and 2019 respectively due to strengthening of the USD in 2021 against other major currencies after a drop-down in 2020. However, the company still follows a prudent policy to hedge the net position of each currency to minimize potential impact from exchange rate fluctuation other.



Source : Bank of Thailand

Cost of Sales and Expenses

Cost of Sales

In 2021, cost of sales accounted for 79.4% of total sales, compared to 76.1% and 79.6% in 2020 and 2019 respectively. The significant increase from 2020 is due to rising material prices especially for semiconductor chip sets which reflects the constraints of the global semiconductor supply chain in the second half of 2021 to the present.

Selling and Administrative Expenses

Selling and administrative expenses (including research and development) in 2021, increasd 30.5% and 37.5% compared with 2020 and 2019 respectively. This is due to the dramatic increase in shipping cost from ocean transportation bottlenecks along with the remarkable increase of R&D activities in Europe for our EV customers (A significant increase in electric vehicles will be needed to achieve EU targets to cut CO2 emissions from cars by 55% and vans by 50% within 2030) the impact from raising material prices along with selling and admin costs as mentioned earlier. Consequently, net profit in 2021 was 8.0% or 6,699 million baht compared to 11.2% and 5.7% in 2020 and 2019. Earnings per share was 5.37 baht in 2021 compared to 5.69 baht in 2020 and 2.37 baht in 2019.

Assets and Liabilities

Assets

As at 31 December 2021, the company had total assets worth 69,338 million baht, increase of 21.2% from 2020 and 49.9% from 2019. Return on asset was 10.6% in 2021 compare to 13.8% and 6.3% in 2020 and 2019 respectively. Some of the changes in key assets are summarized below.

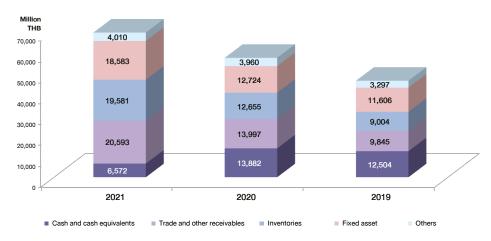
Net Profit

The company's operating profit in 2021 was 7.0%, compare to 10.1% and 4.5% in 2020 and 2019 respectively. The major decrease from 2020 is due to

Major Assets and Changes in Assets are summarized as follows;

				2021 VS 2020	2021 VS 2019
	31 December 2021	31 December 2020	31 December 2019	Increase (Decrease)	Increase (Decrease)
Cash and Cash Equivalents	6,572	13,882	12,504	(52.7%)	(47.4%)
Trade and Other Receivables	20,593	13,997	9,845	47.1%	109.2%
Inventories	19,581	12,655	9,004	54.7%	117.5%
Other Current Assets	2,019	1,917	1,292	5.3%	56.2%
Investments in Associated Companies	0	0	464	0.0%	(100.0%)
Consolidation Goodwill	443	437	418	1.4%	6.0%
Property, Plant and Equipment	18,583	12,724	11,606	46.0%	60.1%
Other Assets	1,548	1,606	1,121	(3.6%)	38.1%
Total Assets	69,338	57,219	46,255	21.2%	49.9%

Breakdown of Assets in 2021, 2020 and 2019



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- Cash and Bank Deposits as of 31 December 2021 amounted to 6,572 million baht, a decrease of 52.7% and 47.4% from 2020 and 2019 respectively due to an increase in account receivables, inventories and property plant and equipment.
- Net Trade Receivables as of 31 December 2021 was 20,593 million baht an increase of 47.1% and 109.2% from 2020 and 2019 respectively. This was the result of a remarkable increase in sales revenue
- Inventories as of 31 December 2021 was 19,581 million baht, an increase of 54.7% and 117.5% from 2020 and 2019 respectively. This reflects strong customer demand and the constraint of the global semiconductor supply chain which caused longer order lead time and longer aging in non-critical items
- Property, Plant and Equipment as of 31 December 2021 amounted to 18,583 million baht, an increase of 46.0% and 60.1% from 2020 and 2019 respectively due to investment in R&D centers and new factories in India and Thailand.

Liabilities and Liquidity

As of 31 December 2021, the company had total liabilities of 27,934 million baht, an increase of 42.4% and 113.7% from 2020 and 2019 respectively due to an increase in raw material purchases and capital expenditure spending.

Breakdown of Major Liabilities

				2021 VS 2020	2021 VS 2019
	31 December 2021	31 December 2020	31 December 2019	Increase (Decrease)	Increase (Decrease)
Bank Overdrafts and Short-Term Loans From Financial Institutions"	1,594	0	0	N/A	N/A
Trade and Other Payables	22,049	16,181	10,255	36.3%	115.0%
Liabilities & Provision from Tax Assessment	258	258	239	0.0%	7.9%
Other Current Liabilities	835	731	458	14.1%	82.1%
Provision for Long-Term Employee Benefit	1,596	1,542	1,427	3.5%	11.8%
Other Non-Current Liabilities	1,603	899	694	78.3%	131.1%
Total Liabilities	27,934	19,611	13,073	42.4%	113.7%

Return on Equity

As of 31 December 2021, shareholders' equity amounted to 41,404 million baht, an increase of 10.1% and 24.8% from 2020 and 2019 respectively with contribution from the current year net profit. At the same time, return on equity in 2021 stood at 17.0%, compare to 20.1% in 2020 and 8.8% in 2019 as a result of the above mentioned issues. Corporate Governance Financial Statements

Attachment

General Information and Other Important Information



Other Important Information

References person information : Details as specified under "Company General Information"

Legal Disputes

The company and its subsidiaries have no legal disputes that may affect more than 5% of the shareholders' equity at the end of the latest fiscal year.





Part 2

Corporate Governance

- 6. Corporate Governance Policy
- Governance Structure and Key Data on the Board of Directors, Specific Committees, Management, Employees and Others
- 8. Corporate Governance Report
- 9. Internal Control and Connected Transaction

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Corporate Governance Financial Statements

Corporate Governance Policy

The Board of Directors realizes the importance of operating our company business under good corporate governance. The company corporate governance policy has been prepared and implemented since 2007 and review the content at least once a year to be appropriate to the current situation and in accordance with the Corporate Governance Code for listed companies 2017 (CG Code). This Policy has been reviewed by Corporate Governance Committee in detail for the directors, management and all employees to take as a guideline for working. Further details of the company's Corporate Government Policy can be found on the company website and intranet.

Overview on CG Policy and Guidelines

Policy and Guidelines for the Board

The Board of Directors has a duty to supervise the directors and management to perform their duties the best interests of the shareholders (fiduciary duty) and to supervise the company's business practices to be on target according to the principles of good corporate governance.

The Board of Directors consists of people with knowledge, ability and experience. in the performance of duties in accordance with the responsibilities. The Board of Directors will review the structure, proportion of independent directors as well as Board diversity and director qualifications to align with the company business operations that proposed by the Nomination and Compensation Committee on a yearly basis.

Currently, the Chairman of the Board and the President positions are held by two individuals with clearly separated responsibilities. The roles and responsibilities of the Board and management are also clearly defined so as to ensure transparency and independence management.

The Board will arrange an assessment of the performance of the Board of Directors overall and individually as well as the self-assessment of the sub-committees once a year in order to increase the efficiency and better understanding of the directors' working together.

Policy and Guidelines Related to Shareholders and Stakeholders

1) Rights of Shareholders

The company acknowledges and emphasizes our shareholders' rights with a policy to support, promote and facilitate every shareholder, including institutional investors. This policy is to ensure that shareholders are entitled to all basic legal rights and obtain adequate business information, including updated important information, via the SET and the company's website. In addition, all shareholders, including institutional shareholders, are encouraged to participate and vote in the shareholders meeting regarding matters that may affect their rights and interests. The company shall not obstruct or cause obstacles to communication opportunities among shareholders. When a shareholders agreement is to be executed by any shareholder, the company shall endeavor to ensure that such shareholders agreement will not materially affect the company or other shareholders.

The company generally holds an Annual General Meeting of Shareholders (AGM) once a year, within four months from the end of each fiscal year. In 2021, the AGM was held on March 31, 2021 through electronic media (E-AGM) with live broadcasting from the company head office located at Bangpoo Industrial Estate, Samutprakarn province. The meeting was conducted in accordance with good governance principles.

In addition to the above mentioned fundamental rights, the company supports and facilitates the shareholders' rights as follows:

Prior to the Meeting

A Record Date was used to determine the shareholders who were entitled to attend the meeting. The company entrusted Thailand Securities Depository Co., Ltd. (TSD), who acted as registrar, to send out invitations for the meeting in both Thai and English together with other supporting information and documents to all shareholders on March 16, 2021, prior to the AGM date. At the same time, it announced the AGM meeting on a Thai daily

newspaper for three consecutive days and at least three days before the meeting date. All meeting related documents were also made available to the shareholders on the company website for 30 days in advance (from March 1, 2021). All information was made available and easily accessible to provide shareholders adequate time to review the agenda. The meeting invitation clearly indicated the matters to be tabled at the meeting, for acknowledgment, approval or consideration. In addition, it enclosed the Board's opinions and supporting documents to ensure that shareholders had sufficient information to consider all issues. To be well prepared for the meeting day, the company provided a list of necessary documents that attendees were required to present to identify themselves and a proxy form (as outlined by the Ministry of Commerce) to facilitate shareholders who could not attend the meeting and thus wished to appoint as proxy an Independent director or another representative.

In addition, the company facilitated institutional investors by arranging proxy and related document collection in the case of nonparticipation.

On the Meeting Date

On the meeting day, attendance registration commenced not less than one hour before the meeting began. Shareholders who arrived late were allowed to vote for the remaining agenda and constituted part of the quorum, starting from the agenda item for which they were in attendance, unless stated otherwise. A barcode system was used to facilitate pre-registration and duty stamps were made available to shareholders without charge.

In the meeting, all nine directors of the Board were in attendance, or 100% of Board of Directors were in attendance including six directors in the meeting room and three directors on abroad join through electronic media due to the covid situation, the Chairman of the Board, Chairman of Audit Committees, the President and other key management members such as Chief Financial Officer (CFO) and the external auditor were present to listen to the shareholders' opinions or suggestions and also answer any questions. The company implemented DAP e-Shareholder Meeting System for registration and vote count systems which could display results immediately. Before the meeting started, the company announced the number of shareholders who attended the meeting in person and by proxy and clarified the voting procedures and vote count method. With regard to the voting criteria, each share is eligible for one vote and an ordinary resolution requires the majority of votes (except when voting on a special resolution, the meeting must comply with the company's Articles of Association and/or relevant laws). Votes are not allowed for shareholders who have interests related to any particular agenda item. For the election of directors, individual votes are required. In order to expedite the voting process, only the ballots voting for objections and abstentions were collected and deducted from the total votes of shareholders who attended the meeting and were eligible to vote. With regards to the agenda on compensation to directors, the company notified shareholders the amount that each director received in the form of compensation and meeting allowances.

There was no any objection or request for reinspection from shareholders on such arrangements. The meeting proceeded according to the agenda with no additional item without prior notification to shareholders. The preliminary voting results were reported openly at the meeting. A Legal Adviser and Representative from, the Hunton Andrews Kurth (Thailand) who monitored the counting of votes in the Meeting joined the meeting through electronic media, no shareholder objected or asked to check the vote results. During the meeting, shareholders were allowed to voice their opinions and raise questions during appropriate times. In fact, shareholders were permitted to submit their questions by e-mail to info@deltathailand.com, mail or fax before the meeting date.

The company disseminated an invitation to shareholders to send their questions or opinions on the company website from 17 November-31 December 2020. Generally, the company secretary will review and gather the questions before submission to the Board of Directors for their consideration. However, in the meeting, the Board principally attends to the questions that relate to the company's operations or are considered to cause material impact on the operating results. There were no questions proposed in the 2021 Annual General Meeting of Shareholders.

After the Meeting Date

Meeting minutes recorded every resolution and showed the number of approval, objection abstention and voided ballot votes for each agenda point. Questions, responses and opinions which arose during the meeting were documented for future examination. A report of the meeting was disclosed on the SET and the company's website within 14 days after the meeting date (Please find further details in the 2021 Minutes of Annual General Meeting of Shareholders posted on the company website)

2) Equitable Treatment of Shareholders

With consideration for all shareholders to equally enjoy basic rights, the company encourages the equitable treatment of shareholders as follows:

• Appoint a Proxy to Attend and Vote at the Meeting If the shareholder is unable to attend the meeting, the shareholder may give a proxy to a person or to the company's nominated independent directors to attend the meeting and vote on his/her behalf. This is done by completing and sending to the company a proxy form enclosed with the invitation for the meeting or by downloading the proxy form from the company website.

Delta Electronics (Thailand) Public Company Limited

Proposing Additional Agenda and Nominating Directors

In addition, the company opened the floor for shareholders to propose additional agenda items and to nominate candidates to be directors of the company in advance. Procedures and details were disclosed on the company website www. deltathailand.com/en/shareholder-meeting during 17 November - 31 December 2020. Generally, the company secretary will review and gather the additional agenda items and director nominations before submission to the Board of Directors for consideration. In 2021, no shareholders exercised their right to propose agenda items or nominate directors. The company provided the opportunity to shareholders to submit proposals for the upcoming 2022 Annual General Meeting of Shareholders during the period of 16 November-31 December 2021.

3) Responsibility to Stakeholders

Delta has contributed extensively to the rights of all stakeholder groups such as shareholders, customers, employees, business partners, competitors, creditors and society in accordance with laws or agreements with the company. The company has opened various channels to accept suggestions or complaints from all stakeholders. The company also has policy and guidelines on how to treat each specific stakeholder group as follows;



Shareholders:

The company aims to bring long-term sustainable growth to its business, thereby enhancing the company's value and ultimately providing favorable returns to its shareholders and consistent paid dividends at a satisfactory rate. In fact, from 2010 to 2021, dividend payout ratio averaged over 50% of net profits per annum.



The company is committed to its mission of providing products, services and solutions under short to longterm contracts that fulfill customer's requirements. In addition, the company has a policy to produce quality products in accordance with international standards, fairly, considering impact on health and safety. In order to gain customer's confidence and satisfaction.

The company has established a Customer Satisfaction Procedure Survey and Customer Feedback Process. The results are improved development and satisfaction for our customers in the long term, including keeping customer information confidential.



Employees:

The company treats employees fairly, respects human rights, and allows competitive compensation in line with the labor market's mechanisms. Benefits are also in line with the company's operating results, both short term and long term, such as annual bonus and setting the rate that the company contributes to provident funds according to work length. We take care of employee health and safety at work and provide equal career opportunities on the basis of aptitude and capability. Domestic and international trainings are organized regularly to enhance employees skills. The relevant employee welfare policies have been determined as follows:

- Work Safety, Health, Hygiene & Environment Policy
- Compensation and Welfare Policy
- Labor Relations Policy
- Human Resources Management Policy
- Misconduct, Harassment and Unfair Treatment Policv
- Antitrust Law and Competition Law Policy
- Human Rights Policy
- **Employment Policy**

(For details of the above policies, please see the company's website: www.deltathailand.com/en/ corporate governance policy.php, www.deltathailand. com/en/about human.php and www.deltathailand.com/ en/related-documents



Business Partners:

The company will respect the rights of its business partners and treat them equally and fairly while performing its duties of fair procurement according to agreement or agreed conditions. We commit to provide business partners training, develop their potential, enhance production and service standards in line with applicable law and standards and supervise business partners to respect human rights, social and environmental responsibilities including treat their employees, staff, and workers fairly. Finally, we monitor and evaluate our partners to develop a sustainable business with related guidelines as follows:

- Supplier Management Procedure
- Supplier Social Responsibility Management • Measure
- Supplier's RBA Code of Conduct Agreement •
- Responsible Minerals Initiatives (RMI) Agreement •

(For details of the above policies, please see the company's website: www.deltathailand.com/en/relateddocuments)

The company has held the Delta Annual Partner Meeting to recognize our vendors for improving quality and maintaining their standard of services and products. The company has a policy to arrange this partner meeting every year.



Competitors:

the company has a policy of promoting free competition under fair rules which are also respected on a professional basis under the rules of sound competition

defined in the company's Code of Conduct and Antitrust Law and Fair Competition Policy published on www. deltathailand.com/en/about-anti-antitrust.



The company will strictly comply with agreements and agreed on conditions. In the case of non-compliance with any conditions, it shall inform creditors promptly in order to jointly solve problems in a reasonable manner. The company will conduct business with efficiency and effectiveness to maintain sustainable growth and financial stability and ensure creditor confidence. During the past year, the company and its subsidiaries have had a good relationship with financial institutions in full compliance with borrowing obligations, both in terms of debt repayment and other agreed conditions.



Society and Environment:

The company is committed to conducting business according to our Corporate Social Responsibility Policy cover to governance, regulator and environment. The policy shall provide guidelines for the directors, management and employees to operate business ethically with transparency, compliance with regulations, accountability and respect for human rights and the fair treatment to all stakeholders. The company shall support promotion and education activities and promote employee participation. This includes building a good relationship with the surrounding communities to promote sustainable quality social and environment.

As a global corporate citizen, we support international standards such as the Responsible Business Alliance (RBA), the Universal Declaration of Human Rights (UDHR), the International Labor Office Tripartite Declaration of Principles concerning Multinational Enterprises and Social Policy and Global Reporting Initiative (GRI).

Please find further information regarding activities with stakeholders in the Sustainability Development Report published on www.deltathailand.com/en/download-sdreport

4) Disclosure and Transparency

The company has a policy to disclose data and information accurately, adequately and in a timely manner to allow stakeholders the opportunity to know about our operating performance, financial position, key developments and important information such as financial statements, annual report and disclosure Form 56-1, in both Thai and English language. Such information is available on the websites of relevant authorities such as the Stock Exchange of Thailand (SET) and the Securities Exchange Commission (SEC) as well as on the company's website www.deltathailand. com. Interested persons may telephone or email the company to request for more information at info@ deltathailand.com. The company also has an investor relations unit to provide information to shareholders, investors, securities analysts and other parties, which can be reached at investing@deltathailand.com.

The company has organized a quarterly press conference to announce and explain each quarter's consolidated financial data, business performance and future plans to securities analysts, reporters and general investors. The meeting is also a chance for stakeholders to meet with our top management and build confidence in the company. Analyst meetings are arranged every quarter. In addition, private meetings upon investor's requests are also arranged by our Investor Relations unit to establish a better understanding of the company's operation and its business strategies.

The IR manager represents our management in regional conferences several times a year to provide updated information on the company's operation and business outlook. In 2021, the company organized various activities as followed;

Meeting with Foreign	Meeting with Local
Investors 14 Times	Investors 6 Times
Meeting with Analyst	Opportunity Day organized
12 Times	by SET 4 Times
International Conference	Domestic Conference
4 Times	4 Times

5) Insider Information Policy

Under the company's policy, insider information is restricted to executives from the middle to the top levels. All employees are prohibited from taking the company's documents or information for personal use, or to bring them outside the company. Use of inside information without permission or that leads to any damage is deemed serious wrongful conduct with regards to the equitable treatment and protection of shareholders. The policy and prohibition of usage of inside information for securities trading are formally written in the company's Code of Conduct Guideline to ensure employee's awareness. This also includes the prohibition of trading activity by a director within one month prior to the public announcement of the company's operating results through the SET.

Moreover, The company has a policy that its directors and executives must disclose information on the securities held by themselves (including their spouses and minor children) to the Office of the Securities and Exchange Commission (the Office of the SEC) within 3 days after the change of ownership of securities has taken place and inform the company's secretary to report the Board of Directors accordingly.

6) Prevention of Conflict of Interest Policy

In general practice, decision making by the directors and executives must ultimately be done in a way that benefits the company. In the case of a conflict of interest, the directors or executives shall submit the issue to the Board or the shareholders' meeting to consider the necessity of executing such a transaction and the potential impact on the company if the matter approved. At the time of voting on the issue, a person with a conflict of interest is not allowed to vote. In accordance with

the recent Securities and Exchange Act, the directors and executives of the company have filed both their personal and their related persons' report on personal interests regarding the company, with an extra copy for the Chairman and Audit Committee Chairperson of the company, through the company's secretary. Such reports are required to be updated annually and submitted to the company.

In addition, the company also deals with related party transactions as regulated by the Capital Market Supervisory Board and also disclosed inter-transactions with its affiliates in the company's financial statements and in the annual information disclosure Form 56-1 One Report.

7) Anti-Corruption Policy

The company has established a written Anti-Corruption Policy which has been approved by the Board of Directors to prevent our directors, management and employees from acting or consenting, directly or indirectly, in any form of corruption including not doing business with persons or juristic persons related to corruption. The company was certified in the Collective Action against Corruption on February, 7 2020.

The company has open channels for all stakeholders' suggestions and complaints via whistleblow@ deltathailand.com. More details on policy and practice guidelines can be found on the company website: www. deltathailand.com/en/about anti-corruption

8) Measures for Non-Compliance with Policies and Guidelines

The company shall conduct investigations as to the specifics in the event of discovering or receiving reports about any allegation of employees' dishonest behaviors or non-compliance. In the event that it is proved and confirmed that any employees has violated the regulations, the company may impose penalties based on the severity of the disciplinary violation.

Code of Conduct

The Board of Director has approved the Code of Conduct for all Delta employees to comply with and help uphold the company assets, interests and image and contribute to the sustainable operation and development of the company. Delta employees must comply with the law and the company's policy as well as adhere to the company's mission and honesty are essential. The complete Code of Conduct Manual can be found at https://deltathailand.com/en/Code of Conduct.

Milestone development on the CG Policy, Guidelines and System during the year

In 2021, the latest corporate governance policy has been revised on March 31, 2021 in accordance with the resolution of the Board of Directors Meeting No. 2/2021, by appointing the Privileges Committee to enhance the efficiency of corporate governance, promote and support measures about claiming tax privileges and other benefits.

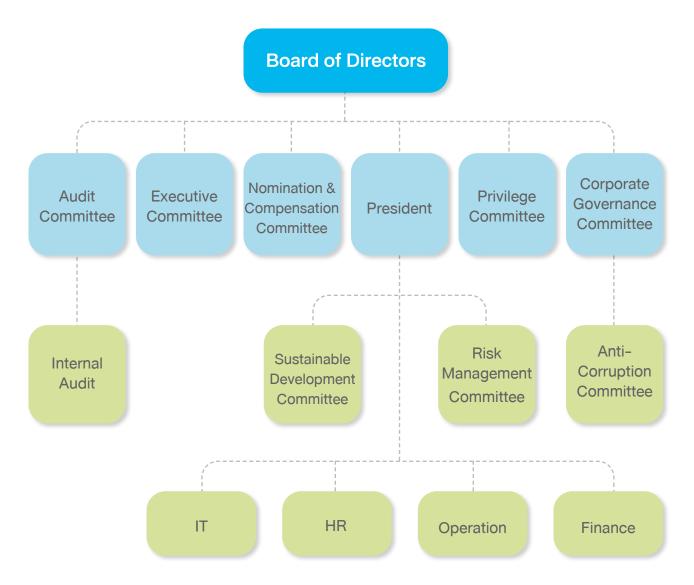
Matters that have not yet complied with the principles of good corporate governance in accordance with the CG Code

- 1. The Chairman of the board is not an independent director.
- 2. The Board of Director consists of less than half of the independent directors.
- 3. The Chairman of the Nomination and Remuneration Committee is not an independent director due to additional duties that are adjusted for appropriateness.

Governance Structure and Key Data on the Board of Directors, Specific Committees, Management, Employees and Others

Governance Structure

The Company's Managerial Structure as of 31 December 2021



Board of Directors

Composition of the Board

The company's Board of Directors is now composed of 9 members consisting of

- 6 non-executive directors, representing 66.67% of the total directors.
- 3 executive directors
- 4 independent directors, representing 44.44%, which is more than one-third of all directors.
- 1 female director, representing 11.11% of all directors.

The Current Board of Directors

As reported in the Ministry of Commerce's certification dated 10 January 2022, list of the members of the Board of Director is shown below.

Name	Position	Appointment Date	Attendance Meeting
1. Mr. Ng Kong Meng	Chairman of the Board	3 May. 1990	5/5
2. Mr. Cheng Ping*	Director	24 Jun. 2019	4/5
3. Mr. Ko Tzu-shing*	Director	24 Jun. 2019	5/5
4. Mr. Chang Tsai-hsing*	Director	24 Jun. 2019	5/5
5. Mr. Anusorn Muttaraid	Director	22 Aug. 1994	5/5
6. Mr. Chu Chih-yuan	Independent Director	30 Apr. 1988	5/5
7. Mr. Boonsak Chiempricha	Independent Director	5 Apr. 2016	5/5
8. Dr. Witoon Simachokedee	Independent Director	30 Mar. 2015	5/5
9. Mrs. Tipawan Chayutimand	Independent Director	2 Apr. 2018	5/5

Ms. Wilailak Fungthanakun is Company Secretary and Secretary to the Board of Directors

* Executive director

Authorized Directors

The following 5 directors are authorized to act on behalf of the company under following conditions, "Mr. Ng Kong Meng or Mr. Chang Tsai-hsing or Mr. Anusorn Muttaraid or Mr. Cheng Ping or Mr. Ko Tzu-shing, any two of these five directors jointly sign and affixes the Company seal."

Scope of Responsibilities of the Board of Directors

- To supervise the directors and executives to perform their duties in the best interests of the shareholders (fiduciary duty)
- To determine the vision, mission, objectives and target of the company and review them every year.
- To supervise and support the innovation of social and environmental responsibility.
- To consider and approve the main plan for setting

the policy, strategies & annual business plan, the budget of the Company.

- To monitor and supervise the management to implement the company's strategy and follow up on operation results performed.
- To consider and approve the policy on corporate governance, Code of Conduct, the anti-corruption policy has been written in a way.
- To supervise and monitoring IT management.
- To supervise having good internal control system.
- To specifying risk management policies, process, report and overseeing to ensure effective risk management systems together with reviewing and assessing the systems periodically.
- To supervise the company complies with the Securities and Exchange Act and other securities and exchange laws. This includes any law governing the company's business.

- To arrange for the preparation and submission of the audited balance sheet and profit/loss statement to the shareholders' meeting for its consideration and approval.
- To monitor the adequacy and timeliness of the company's disclosure of information.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

Responsibilities of the Chairman of the Board

- To be the leader to oversee, monitor, and ensure that the operations are performed by the Board of Directors, executive committee and sub-committee to ensure the objective and plan achievement.
- To ensure that all directors contribute to the Company's ethical culture and good corporate governance.
- To consider the agenda of the Board of Directors and supervise the important matters to be included in the agenda.
- To act as the Chairman of the Board of Directors' meeting and the Shareholders' meeting.
- To have a casting vote in case the Board of Directors' meeting has a tie vote
- To promote a constructive relations between the Board and management.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

The Board of Directors' Authorization

The Board of Directors is empowered to authorize various matters in accordance with the scope of authority stipulated by law, the company's Articles of Association and the shareholders' meeting resolutions. Such matters include defining and reviewing corporate vision, operating strategies, operating plans, risk management policy, annual budget and business plans, and mediumterm business plan. Added to this, is the defining of target operating results, following up and assessing operating results and overseeing capital expenditure, merger and acquisition, corporate spin-off and joint venture deals.

Sub-Committee

The Board of Directors appointed sub-committees to help study, scrutinize, and to give opinions on various matters. At present, there are seven sub-committees under the Board of Directors totally five committees including Executive Committee, Audit Committee, Nomination and Compensation Committee Corporate Governance Committee and Privilege Committee, under the President two committees including Risk Management Committee and Sustainable Development Committee with details as described below.

1. Executive Committee

The Executive Committee of the company consists of four members as follows;

Name	Position
1. Mr. Chang Tsai-hsing	Executive Committee
	Chairman
2. Mr. Vichai Saksuriya	Executive Committee
	Member
3. Ms. Nipaporn Jiarajareevong	Executive Committee
	Member
4. Mr. Sim Kuik Keong	Executive Committee
	Member

Scope of Responsibilities of Executive Committee

- To operate and manage the business of the company in compliance with the company's objectives, Memorandum of Association, policies, regulations, notifications, orders as well as the resolution of the Board of Directors and/or shareholders' meeting.
- To establish policies, business plan, directions, strategies, budget and the main organization structure and authority of each department within the company.
- To be eligible to do the bank transactions.
- To be eligible to approve investment in subsidiary companies for amounts not exceeding USD 5 million per company, per project but will not exceed USD 20 million or equivalent.

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- To be eligible to appoint, promote, transfer or discharge directors and/or executives of subsidiary.
- To authorize any one or more persons to perform any action under the supervision of the Executive Committee.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

2. Audit Committee

The Audit Committee of the company consists of three members and all members are independent directors. Term of office shall follow the annual director election and qualifications and responsibilities of the Committee are prescribed by the SET. The list of Audit Committee members is shown below.

Name	Position
1. Mr. Boonsak Chiempricha	Audit Committee Chairman
2. Mr. Chu Chih-yuan	Audit Committee Member
3. Mrs. Tipawan Chayutimand	Audit Committee Member

Remark: All Audit Committee member are director who knowledgeable and experienced in reviewing the company's financial statements

Qualifications of the Audit Committee:

- 1. All members must be independent directors.
- Not a director who is authorized by the Board of Directors to make decisions relating to the operations of the company, its parent company, its subsidiary, its associated company, its parallel subsidiary company or a person with a potential conflict of interest.
- Not a director of a parent company, subsidiary or parallel subsidiary company which is a listed company.
- 4. Have duties and responsibilities according to the SET's rules.
- Have sufficient knowledge and experience to perform his/her duties as a member of the Audit Committee. At least one member of the Audit

Committee must have sufficient knowledge and experience to review the reliability of the financial statements.

6. Be appointed by the Board or shareholders meeting.

Scope of Responsibilities of Audit Committee:

- To review the company's financial reporting to ensure that it is accurate and disclosure is adequate.
- To review that the company employs appropriate and an efficient internal control system and approve the appointment, transfer and dismissal of the chief of the internal audit unit.
- To review that the company complies to the law related to the company business.
- To consider the capability and independence of an external auditor and propose an external auditor to be appointed as the company's auditor with an included audit fee.
- To review any related transactions or transactions that may lead to conflicts of interests.
- To report the governance activities of the Audit Committee in the company annual report.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

3. Nomination and Compensation Committee

The Nomination and Compensation Committee (NCC) consists of three members, two independent directors and one non-executive director. Term of office shall follow the annual director election. The member list is shown below.

Name	Position
1. Mr. Anusorn	Nomination and Compensation
Muttaraid	Committee Chairman
2. Dr. Witoon	Nomination and Compensation
Simachokedee	Committee Member
	(Independent Director)
3. Mr. Chu	Nomination and Compensation
Chih-yuan	Committee Member
	(Independent Director)

Scope of Responsibilities of Nomination and Compensation Committee:

- Appraise the performances of the President and Executives in Level 11 and up annually.
- Determine the compensation of the Directors and Sub-committee members.
- Determine the compensation policy of the President and Executives in Level 11 and up. This includes short-term and long-term compensation.
- Review the compensation policy of Directors, Committee, President and Executives in Level 11 and up.
- Define the qualifications and aid in identifying and attracting qualified candidates.
- Assess the structure, size and composition of the Board of Directors/Sub-committee.
- Conduct an annual evaluation of the performance of the Board of Directors, Sub-committee and individual members.
- Assist in the establishment of a succession plan for medium to top key management positions.
- Review the roles and responsibilities of the President and the Executives in Level 11 and up as well as review their Key Performance Indicator (KPI)

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

4. Corporate Governance Committee

The Corporate Governance Committee consists of three members. Term of office shall follow the annual director election. The member list is shown below.

Name	Position
1. Mr. Chang Tsai-hsing	Corporate Governance Committee Member
2. Mr. Anusorn Muttaraid	Corporate Governance Committee Member
3. Mr. Vichai Saksuriya	Corporate Governance Committee Member

Scope of Responsibilities of the Corporate Governance Committee:

- To consider and review whether the company's Corporate Governance policy, Code of Conduct and Anti-corruption policy are appropriate and adequate and to regularly update.
- To promote and supervise Corporate Governance policy, Code of Conduct and Anti-corruption policy to all executives and employees for clear understanding and actual implementation.
- Promotes and provides advice for the company on participating in the Corporate Governance related assessment or rating to continuously develop and enhance the company's Corporate Governance standard.
- Reviews the Corporate Governance Committee Charter regularly.
- Responsible for other tasks assigned by the Board of Directors.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

5. Privilege Committee

The Privilege Committee consists of four members. Term of office shall follow the annual director election. The member list is shown below.

Name	Position
1. Mr. Anusorn Muttaraid	Privilege Committee Chairman
2. Mr. Boonsak Chiempricha	Privilege Committee Member
3. Dr. Witoon Simachokedee	Privilege Committee Member
4. Mrs. Tipawan Chayutimand	Privilege Committee Member

Scope of Responsibilities of the Privilege Committee:

To consider, review, promote and supervise the measures for requesting a tax or non-tax privilege from Thai Government, state enterprise or other connected entity. The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

6. Risk Management Committee

The Risk Management Committee consists of 12 members as follows;

Name	Position
1. Mr. Chang Tsai-hsing	Risk Management Committee Chairman
2. Mr. Vichai Saksuriya	Risk Management Committee Member
3. Mr. Sim Kuik-keong	Risk Management Committee Member
4. Ms. Nipaporn Jiarajareevong	Risk Management Committee Member
5. Mr. Chen Chin-ming	Risk Management Committee Member
6. Mr. Youngyut Pakdoungjan	Risk Management Committee Member
7. Mr. See Kai Mun	Risk Management Committee Member
8. Mr. Ku Kuo-hung	Risk Management Committee Member
9. Ms. Xue Li	Risk Management Committee Member
10. Mr. Peter Ide	Risk Management Committee Member
11. Mr. Niranjan Nayak	Risk Management Committee Member
12. Mr. Lai Min-chou	Risk Management Committee Member

Scope of Responsibilities of the Risk Management Committee:

- Establish risk management procedures.
- Implement risk management and delegate risk management to respective managers.
- Develop and review strategic risk management plans.
- Report the implement risk management to the Board or the Audit Committee.

• Monitor and continuously improve risk management. The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

7. Sustainable Development Committee

The Sustainable Development Committee consists of four members as follows

Name	Position
1. Mr. Chang Tsai-hsing	Sustainable Development Committee Chairman
2. Mr. Vichai Saksuriya	Sustainable Development Committee Member
3. Ms. Nipaporn Jiarajareevong	Sustainable Development Committee Member
4. Mr. Chen Chin-ming	Sustainable Development Committee Member

Scope of Responsibilities of the Sustainable Development Committee:

- Review the Sustainable Development Policy and associated frameworks, processes and practices.
- To ensure that the company is taking the appropriate measures and monitor the policy from time to time.
- Coordinate with the company for implementing programs and executing initiatives as per Sustainable Development policy.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

Management Team Management Team Members

The management team of the company consists of 4 members as follows;

Name	Position
1. Mr. Chang Tsai-hsing	President
2. Mr. Vichai Saksuriya	Operation Vice President
3. Ms. Nipaporn Jiarajareevong	Chief Financial Officer
4. Mr. Chen Chin-ming	Chief Information Officer

Scope of Responsibilities of the President:

- To manage, control and responsible for the operation of the company.
- To propose policies, strategy of the company to the Board of Directors for acknowledgement and approval and to be responsible for applying such strategy with its operation.
- To be jointly responsible with the executive committee for preparation of the annual budget and the operational plan of the company.
- To report the operational result to the Board of Directors quarterly.
- To have the authorization to approve the payment in accordance with the Approval Authorization Instruction of the company.
- Undertakes its duties and responsibilities to ensure that systems are established, supports are provided and supervision of good corporate governance and anti-corruption.
- To be eligible in appointing and managing any working groups or any persons.

The full roles and responsibilities can be find from https://deltathailand.com/en/committee-charter

Management's Remuneration Policy

Policy and Guidelines for Top Executive's Remuneration as follows;

1. The nomination & compensation committee is assigned to determine that the compensation principle and structure for the President and the Executive level (11 and up) is in accordance with policies made by the Board of Directors and in line with the Company's operating result and individual performance.

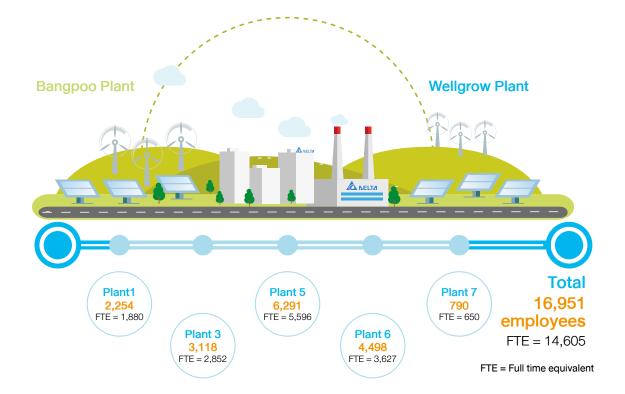
- 2. Remuneration packages must be reasonable in order to attract, retain and motivate executives to do their best at work.
- 3. The nomination & compensation committee must define and propose Key Performance Indicators (KPI), to assess performance of the executives, to the Board for approval before the end of each fiscal year.
- Compensation including annual salary increment, 4 bonus and other compensation (if any) of the management is to be considered by the President based on each individual KPI achievement.
- Consideration to adjust remuneration or annual 5. salary will depend upon KPI achievement and other accomplishments. Determination of remuneration should take into account the current market rate. Company sponsored market survey or consultancy from human resource professionals may be used for the committee's consideration.

Management's Remuneration

Remuneration of the 4 members of the management team including salary and bonus in 2021 amounted to 41,721,661baht as compared to that of last year (2020) of 32,428,050 baht to 4 members.

Human Resource

In 2021, the company and its subsidiaries had a total number of employees of 21,437 and the total remuneration including salary, bonus and provident fund paid to employees was Baht 11,168 million. In Thailand, there were 16,951 employees with Baht 7,230 million paid for remuneration including salary, bonus and provident fund. Employees in Thailand are divided by plant as follows



The company and its subsidiaries

Year	2017	2018	2019	2020	2021
No. of Employee (person)	12,965	15,630	15,247	17,968	21,437
Remuneration (million Baht)	7,501	7,984	8,447	9,343	11,168

The company only

Year	2017	2018	2019	2020	2021
No. of Employee (person)	10,691	11,314	11,297	13,852	16,951
Remuneration (million Baht)	4,521	4,869	5,375	5,983	7,230

With great awareness of the importance of human resources, the company employs sufficient people to support our business growth. At the same time, the company commit to continually develop skills and abilities of our people to support future business opportunities. The company recruit and develop employees based on their abilities and treat them equally regardless of ethnic origin, creed, race, age, gender, sexual orientation, marital status, political viewpoint or physical disability.

Other Information Company Secretary

The Board of Directors appointed Ms. Wilailak Fungthanakun the Company Secretary. The main responsibilities are: to prepare meetings, inform and advise on relevant law and regulations, take care of the Board's activities, and coordinate to ensure that the Board's resolutions are put into practice. All are to facilitate efficiency of the Board's administration in order to comply with good corporate governance principle and other responsibilities as required by law.

Delta Electronics (Thailand) Public Company Limited

In the year 2021, the Company Secretary attended the work related training courses as follows:

- Company Secretary Program (CSP 123/2021) by Thai Institute of Directors Association
- Ethical Leadership Program (ELP 24/2021) by Thai Institute of Directors Association

More profile details appear in Attachment 1.

The Person Supervising Accounting

The company has appointed Mr. Somsak Kajornritdecha, a Financial Report Manager to be directly responsible for the company's accounting. He is a qualified as an accountant under the criteria set by the Department of Business Development. More profile details appear in Attachment 1.

Internal Audit Manager

The Company set up its Internal Audit Department under the supervision of the Audit Committee to handle internal audit matters and review its own performance. The Internal Audit has been supporting by and reporting to Audit Committee. Presently, the internal audit function leads by Ms. Neythiya Peethong. More profile details appear in Attachment 3.

Investor Relations

The company has appointed Ms. Kulwadee Kawayawong to be the Company's investor relations. Responsible for taking care of the company's information to shareholders, investors, analysts and other relevant agencies and can be contacted at investing@deltathailand.com

Audit Fee

Fee for Audit

The audit fee paid in the year 2021 to the company auditor was Baht 4,910,000 and review of group reporting package amount Baht 500,000, excluding all actual out of pocket expenses (the Audit fee in 2020 was Baht 4,910,000, review of group reporting package amount Baht 500,000 and actual out of pocket amount Baht 38,026). In addition, audit fees for 4 subsidiaries a total amount of Baht 1,485,000

The company and some of its subsidiaries hire the same international audit firm and the rest of our subsidiaries employ alternative audit firms. Selection criteria of Delta auditors are principally based on the auditor's service quality and charge rate.

Other Fee

- None -



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Corporate Governance Financial Statements

Corporate Governance Report



Performance of the Board of Directors for 2021

Nomination, Development and Performance Assessment of the Board

(1) Selection of Directors and Independent Directors

The Board of Directors assigned the Nomination and Compensation Committee to search, select and nominate qualified candidates to be a director or member of any committee. The committee selections are considered on the basis of whether that person is knowledgeable and experienced in areas (Board Matrix) such as accounting, finance, management, strategy and possess individual skill and expertise in line with the company's business and strategies without restrictions on gender, race or nationality. This is in order to have board diversity and a solid company structure to achieve business objectives under management according to the principles of good corporate governance standards. Currently, the company has provided the opportunity to the shareholders to nominate candidates to be company directors with basic qualifications set forth on the company website. The Board will consider and approve the selected candidate by majority votes of the board meeting. After selection, the Board shall nominate such candidate to the shareholders' meeting for approval.

Qualifications of a Director

- A director shall have qualifications and shall not have characteristics prohibited in the law on public limited companies, or characteristics indicating a lack of appropriateness in respect to trust in managing a business with public shares as specified in the notification of the SEC.
- 2. Professional ethics and excellent career profile.
- Knowledge or experience in business administration, especially in electronics; telecommunications, finance and accounting or any other areas, as the board deems appropriate.
- Able to participate in all Board meetings and shareholders' meetings (except in the case of an emergency).
- 5. Other qualifications that the Board may later consider appropriate or are required by law.

Qualifications of Independent Director

Independent directors must be independent from the management and major shareholders. Qualifications of the company's independent directors (ID) have been consistent and stricter than the requirements set by the Office of Securities and Exchange Commission as follows:

- Not holding shares exceeding 0.5% of the total voting right shares of the company, its parent company, its subsidiary, its associated company. A person with a potential conflict of interest with any shares held by Related Persons taken into account.
- 2. Not being nor having been an executive director, employee, officer, monthly paid advisor or controlling person of the company, its parent company, its subsidiary, its associated company, its parallel subsidiary company. A person with a potential conflict of interest with the company. An exception would be if he/she has no such status for at least two years before becoming an independent director.
- 3. Not a person related by blood or by registration under the law as father, mother, spouse, sibling or child. This includes the spouse of a child of an executive, major shareholder, controlling person, or person who will be nominated to be an executive or controlling person of the company or its subsidiary.
- 4. Not having nor having had any business relationship with the company, its parent company, its subsidiary, its associated company. A person with a potential conflict of interest that may interfere with his/her use of independent discretion. This includes not being nor having been a major shareholder, a director who is not an independent director, or an executive of a person who has a business relationship with the company, its parent company, its subsidiary, its associated company. A person with a potential conflict of interest. An exception would be if he/ she has no such status for at least two years before becoming an independent director. Details of business relations are summarized as follows:
 - 4.1 Professional advisor
 - 4.1.1 An auditor for any related case.
 - 4.1.2 Advisor (such as legal advisor, financial advisor, appraiser) for transactions with a value of over 2 million Baht per year.

- 4.2 Other business relationship
 - 4.2.1 Scope of business covers normal business transactions, rental or lease of immovable property transactions, asset or service transactions, and financial assistance transactions.
 - 4.2.2 Having business relationships with either the transaction value of 20 million Baht or more, or 3% or more of its net tangible assets, whichever is lower (including transactions with the same person within 6 months).
 - 4.2.3 The Board of Directors may exempt any transaction by an independent director with a unanimous resolution which exceeds the above value if the case is deemed to be necessary, appropriate and irregular. In such a case, the business transaction is required to be disclosed in the registration statement (Form 56-1) and the annual report. If the independent director will be re-appointed for another term, such relationship or transaction must also be disclosed in the notice of meetings.
- 5. Not a director who is not appointed as a representative to safeguard the interests of the company's directors, majority shareholders or shareholders who are related to the company's major shareholders.
- Having any other characteristics which make it impossible to express an independent opinion with regards to the company's operations.
- An independent director who satisfies the qualifications specified in 1 to 6 above may be empowered by the Board to make decisions in normal business operations, provided that the decision process is collective.

Appointment of Directors

After the Nomination and Compensation Committee considers and selects a qualified director, they will propose the candidate to the Board of Directors. After that, the Board of Directors will nominate the candidate to the shareholders' meeting for approval based on the Article of Association of the company. An appointment of a director is made through a majority of the votes of the shareholders attending the meeting and casting their votes. One share shall count for one vote and each shareholder shall exercise all the votes he has to appoint the nominated person or nominated persons to be a director on a person-by-person basis or en-bloc basis. Shareholders cannot divide votes for any person. The person obtaining the most votes in descending order shall be elected as directors equal to the number of directors required. In the event that persons receiving votes in respective order receive equal votes and the number of position exceed the positions required, the Chairman of the meeting shall have a casting vote.

Dismissal of Directors

The meeting of shareholders may pass a resolution to remove any director, prior to retirement by rotation, by a vote of not less than three-fourths (3/4) of the number of shareholders attending the meeting with voting rights and who hold shares in aggregation of over half of total shares held by attending shareholders with voting rights.

Director's Term of Office

At the annual general meeting of shareholders, one-third of the directors or close to one-third must vacate their office. A director who vacates their office by rotation is eligible for re-election. The meeting of shareholders may pass a resolution to remove any director prior to retirement by rotation with a vote by no less than threefourths (3/4) of the number of shareholders attending the meeting who have the right to vote and hold shares in aggregate of no less than half of the total voting shares held by attending shareholders. The limit of terms which an individual may serve as an independent director to a maximum of three consecutive terms or 9 years

Directorship in other Companies

To ensure the director's efficient performance and compliance with Corporate Governance Principles, the Board of Directors requires that

1. Apart from the company, each director may retain the office of director in a maximum of three other listed companies.

2. The President is not permitted to be the director of other listed companies except the director of subsidiaries. Moreover, before participating as a board director of any other company the President must first seek approval from the Board of Directors.

The company's executive directors and top management are encouraged to be the directors of subsidiaries to ensure the group's work efficiency and policy consistency

(2) Director development

Training for the Board and Management

The company has a policy to encourage directors, executives and the company secretary to continuously train on good corporate governance. Training is both organized internally or externally by relevant institutions such as the SET, the SEC and the Thai Institute of Directors Association (IOD).

In 2021, Mr. Chang Tsai-hsing attended Director Certification Program (DCP 313/2021) by Thai Institute of Directors Association (IOD) and Mr. Boonsak Chiempricha join the meeting "Roles and Duties of the Audit Committee in good corporate governance" by SEC.

The Orientation for New Director

The company set up an orientation for new directors which includes a briefing on the company business, on top of its operations, and plant visits conducted by Management. Subsequently, the summary of the Board of Directors' roles and responsibilities, the listed company director's handbook and the company's information will be presented in detail by the Corporate Secretary.

Succession plan/ Talent Pool Management

The company adopts Talent Pool Management for succession planning as it not only offers flexibility in recruiting suitable personnel but also supports a dynamic business strategy rather than a traditional plan that tends to be more biased towards specific individuals. With talent pool management, candidates can be selected from both internal and external sources. This project has continued to show progress in obtaining sufficient qualified candidates.

(3) Assessment of the Board of Director and Sub-Committee

The Board generally arranges assessment forms once a year, namely; Assessment of the Board, Assessment of Individual Directors (self-assessment), Executive Committee's self-assessment, Audit Committee's self-assessment, Nomination and Compensation Committee's self-assessment, Corporate Governance Committee's self-assessment and Privilege Committee's self-assessment. Upon completion of the mentioned assessments, the Evaluation Forms will be submitted to the Company Secretary team for tabulation and the results will be presented to the Nomination and Compensation Committee together with agreed action plans to address the gaps, if any, for deliberation and onward submission to the Board.

The assessments forms stipulate the percentages that correspond to the level of performance achieved as detailed below.

Board of Director Self-Assessment

- Overall Board Self-Assessment consists of 6 items as below;
 - 1) Board structure and qualifications
 - 2) Roles, duties and responsibilities of the board
 - 3) Board meetings
 - 4) Duties of directors
 - 5) Relationship with management
 - Director's self-improvement and management training

The results indicated excellent/ most suitable overall performance, with an average score of 97.8%.

 Individual Board Self-Assessment consists of 3 items as below;

- 1) Board structure and qualifications
- 2) Board meetings
- 3) Roles, duties and responsibilities of the board

The results indicated excellent/ most suitable overall performance, with an average score of 98.3%.

Sub-Committee Self-Assessment

- Executive Committee consists of 2 items as below;
 - 1) Committee structure and qualifications
- 2) The committee meeting

The results indicated excellent/ most suitable overall performance, with an average score of 86.8%.

- Audit Committee Assessment consists of 5 items as below;
 - 1) Understanding
 - 2) Work Performance
 - 3) Meeting
 - 4) Self-development
 - 5) Performance evaluation

The results indicated excellent/ most suitable overall performance, with an average score of 97.8%.

- Other Sub-Committee Self-Assessment consists of 4 items as below;
 - 1) Committee structure and qualifications
 - 2) The committee meeting
 - Assumption of responsibility for content of the published report
 - 4) Gives priority and devotes sufficient time

In summary, the assessment results of the other sub-committees were excellent as follows:

- Nomination and Compensation Committee: assessment average score of 100%.
- Corporate Governance Committee: assessment average score of 99.3%.
- Privilege Committee: assessment average score of 100%.

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Performance Assessment of the President

The Board assigns the Nomination and Compensation Committee to determine and propose Key Performance Indicators (KPI) of the President. The evaluation criteria is divided into 4 parts: 1. Corporate Governance Indicators (CG) 2. Environment Indicators 3. Social Indicators and 4. Production Management Indicators. The KPIs must be approved by the Board and be reviewed annually.

Meeting Attendance and Individual Directors' Remuneration

(1) The Board's Meeting

The company schedules the Board meeting at least four times a year or on a quarterly basis (middle of February and the end of April, July and October) with at least 90% minimum attendance for all members of the Board of Director. An extraordinary meeting may be arranged when there is an issue to consider. Regular meeting dates will be set in advance for the entire year at least seven days prior to the meeting date (not less than five days). The company will send out invitation letters with the agenda to all directors. In case of emergency, the invitation letters may be sent less than seven days prior to the meeting. Each director is free to propose items for the agenda. The company secretary has the duty to arrange the meeting, take care and give suggestions to ensure that the meeting is in compliance with all relevant laws and regulations. Minutes of the meeting will be put in writing and those endorsed by the Board will be kept as evidence at the company's office.

					(L	Init : Times)
Name	Board of Directors	Audit Committee	Nomination & Compensation Committee	Corporate Governance Committee	Privilege Committee	AGM
No. of total meetings held	5	4	5	2	9	1
Mr. Ng Kong Meng	5/5					1/1
Mr. Cheng Ping	4/5					1/1
Mr. Ko Tzu-shing	5/5					1/1
Mr. Chang Tsai-hsing	5/5			2/2		1/1
Mr. Anusorn Muttaraid	5/5		5/5	2/2	9/9	1/1
Mr. Boonsak Chiempricha	5/5	4/4			9/9	1/1
Mr. Chu Chih-yuan	5/5	4/4	5/5			1/1
Dr. Witoon Simachokedee	5/5		5/5		9/9	1/1
Mrs. Tipawan Chayutimand	5/5	4/4			9/9	1/1

Meeting Attendance of Directors in 2021 was as follows;

The Quorum for Voting

The Board of Directors considered additional policy concerning the quorum for voting at the Board of Director's meeting by requiring the quorum be not less than two-thirds of the total number of directors. However, the meeting guorum is still required to comply with the company's Articles of Association that state that at the meeting of the Board of Directors there shall be not less than one half of the total number of directors attending in order to constitute a quorum.

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The Meeting without Attendance of Management

The independent directors may hold a meeting without the attendance of management as it sees appropriate. Normally, meetings of the Audit Committee is held without executive participation. The company's auditor generally attends the Audit Committee meeting on a quarterly basis when reviewing financial statements. In some circumstances, the Audit Committee may request an executive to clarify an issue as it sees fit.

(2) Directors' Compensation

The Board of Directors has assigned the Nomination and compensation Committee to determine and propose the compensation of directors and sub-committee members to ensure that the compensation is transparent, in line with the strategic plan and long-term goals of the company. The compensation for directors and subcommittee, requires approval from the shareholders' meeting. The following are some key guidelines:

- Compensation package must be reasonable in order to attract and retain competent directors. Major factors to determine director remuneration include:
 - Scope of work and responsibilities
 - Current market rate
 - The company's overall performance
 - Others factors specified by the Compensation Committee or the Board
- Chairman of the Board and Chairman of subcommittees would receive higher compensation in accordance with their responsibilities
- Non-executive directors would receive a competitive compensation which would be higher than that of executive director. This is to attract knowledgeable and capable persons to be non-executive director or independent director
- Compensation may be entirely fixed or partially fixed with some variable amount such as meeting allowance or other incentives

Compensation of Directors in 2021 are listed as follows;

1. Compensation

The Annual General Meeting of Shareholders approved the remuneration of the directors for the year 2021 with details shown below;

1. The Compensation of the Directors

Position	Year 2021	Year 2022
Chairman of the Board	2,475,000	1,650,000
Independent director/	1,495,000	1,150,000
Non-Executive Director		
Executive Director	650,000	500,000
Independent director/	1,750,000	1,250,000
Chairman of theAudit		
Committee		
Director/ Chairman	1,750,000	1,250,000
of the Nomination &		
Compensation Committee		

2. The Meeting Fee

Position	Meeting F	ee/Meeting
Board of Director	Year 2021	Year 2022
Chairman of the Board	25,000	10,000
Independent director/	20,000	10,000
Non-Executive Director		
Executive Director	-	-
Sub-Committee		
Chairman	22,000	10,000
Member	20,000	10,000

3. Annual Bonus

The bonus for the year 2021 is proposed to pay 25% of the 2020 compensation to directors.

Remarks

- Meeting attendance fee are for Chairman of the Board, Non-Executive Director and Independent Director for their participation in every committee meeting and Shareholders' meeting
- 2. Others compensation of directors : None of other compensation and benefit

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The Compensation of the Directors for the year 2021 as follow;

										(Unit : Baht)
Name of Director	Compe	nsation	Meetir	ng fee	Bonu	Bonus		her	Total Amount	
Unit : Baht	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Mr. Ng Kong Meng	2,475,000	1,650,000	135,000	60,000	618,750	-	-	-	3,228,750	1,710,000
Mr. Cheng Ping	650,000	500,000	-	-	162,500	-	-	-	812,500	500,000
Mr. Ko Tzu-shing	650,000	500,000	-	-	162,500	-	-	-	812,500	500,000
Mr. Chang Tsai-hsing	650,000	500,000	-	-	162,500	-	-	-	812,500	500,000
Mr. Anusorn Muttaraid	1,750,000	1,150,000	434,000	130,000	437,500	-	-	-	2,621,500	1,280,000
Mr. Chu Chih-yuan	1,495,000	1,150,000	260,000	120,000	373,750	-	-	-	2,128,750	1,270,000
Mr. Boonsak	1,750,000	1,250,000	366,000	100,000	437,500	-	-	-	2,553,500	1,350,000
Chiempricha										
Dr. Witoon	1,495,000	1,250,000	370,000	110,000	373,750	-	-	-	2,238,750	1,360,000
Simachokedee										
Mrs. Tipawan	1,495,000	1,150,000	360,000	100,000	373,750	-	-	-	2,228,750	1,250,000
Chayutimand										
Total	12,410,000	9,100,000	1,925,000	620,000	3,102,500	-	-	-	17,437,500	9,720,000

2. Other Compensation

- None -

Share/Warrant holdings of Directors and Management

	Holding DELTA (Shares)									
Name of Director	Self				Spouse & Minor child					
	31 Dec 21	% holding	31 Dec 20	Inc (Dec)	31 Dec 21	% holding	31 Dec 20	Inc (Dec)		
Mr. Ng Kong Meng	-	-	56,000	(56,000)	-	-	-	-		
Mr. Cheng Ping	-	-	-	-	-	-	-	-		
Mr. Ko Tzu-shing	-	-	-	-	-	-	-	-		
Mr. Chang Tsai-hsing	-	-	-	-	-	-	-	-		
Mr. Anusorn Muttaraid	-	-	-	-	-	-	-	-		
Mr. Chu Chih-yuan	-	-	-	-	-	-	-	-		
Mr. Boonsak Chiempricha	-	-	-	-	-	-	-	-		
Dr. Witoon Simachokedee	-	-	-	-	-	-	-	-		
Mrs. Tipawan Chayutimand	-	-	-	-	-	-	-	-		
Mr. Vichai Saksuriya	-	-	-	-	-	-	-	-		
Ms. Nipaporn	-	-	-	-	-	-	-	-		
Jiarajareevong										
Mr.Chen Chin-ming	-	-	-	-	-	-	-	-		

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Supervision of Subsidiary and Associated companies

The Board of Directors has assigned the Executive committee to supervise the operations of subsidiary and associated companies. The Executive Committee has a certain authority to make investments in subsidiaries and associates and may assign some directors or top executives of the companies and/or appoint some local personnel to participate in the Board of Directors or management of its subsidiaries or associates to support management and determine business policies and direction. After appointment, the Executive Committee will report such appointment to the Board of Directors for their acknowledgment. However, if the investment amount exceeds the granted authority, the Executive Committee is required to seek for Board's approval.

Further supervision and monitoring are done through the implementation of Enterprise resource planning (ERP) solutions, which effectively gathers and provides important information including finance, accounting and other data, to support the management, controlling and monitoring of subsidiaries and associates operations. Furthermore, the Treasury and Investment Section of the company also actively participates in monitoring and supporting the sourcing of funds, capital increase and reduction. It seeks approval from the Executive Committee or Board of Directors for these transactions. Almost all of the companies in the Delta Group are wholly-owned subsidiaries so there would be no connected transactions occurring. In the case that there might be some transactions with other related companies in Delta Group, the subsidiaries have been instructed that prior approval from the company's Executive Committee or Board of Directors is required and relevant SET or SEC's requirements must also be complied with.

Corporate Governance Policy and Guideline Compliance Control

(1) Prevention of Conflict of Interest

In order to avoid conflicts of interests in accordance with the Code of Conduct, the employees are required to make a self-declaration in your conflicts of interest with the company to ensure that they will perform their duties fairly and impartially in accordance with the Company's Code of Conduct in the self-declaration form as follows:

- Avoidance of family conflict of interest
- Avoidance of conflict of interest in personal business/investment activities
- Avoidance of conflict of interest by having relatives involved in company business transactions

(2) Insider Information Policy

The company's policy, insider information is restricted to executives. This also includes the prohibition of trading activity by a director within one month prior to the public announcement of the company's operating results through the SET.

Moreover, The company has a policy that its directors and executives must disclose information on the securities held by themselves (including their spouses and minor children) to the Office of the Securities and Exchange Commission (the Office of the SEC) within 3 days after the change of ownership of securities has taken place.

In 2021, there was no offense by directors, management or employees concerning insider information.

(3) Anti-Corruption

Announcement Policy:

The Board of Directors has approved the adoption of an Anti-Corruption Policy in order to establish principles, set practice guidelines, arrange communication and provide training in the area of anti-corruption and signed on declaration of intent in establishing Thailand's Private Sector Collective Action against Corruption (CAC) on 16 July 2018 and was certified in the Collective Action against Corruption on February 7, 2020.

Operations:

The company established an Anti-Corruption Procedure to guidelines to work against corruption and announced it on the Company's internal website. Our Anti-Corruption commitment program ensures employees are aware of their duties and responsibilities and perform their jobs with honesty and integrity.

• Supervision :

- The Anti-Corruption Committee is in charge of offering guidance, following up and evaluating our performance to be in accordance with established policies. Meetings will be held at least twice a year for these tasks.
- The Audit Committee is responsible for supervising internal control. The committee ensures Anti-corruption measures are adequate and effective, reviews risk assessment and makes recommendations to the Board.
- Management is responsible for setting guidelines and for assessing risks in the operating process that may cause corruption, reviewing the appropriateness of processes and measures and communicating to employees and all stakeholders.

Other Operations:

- The company initiated an agreement between the purchasing department and suppliers named The Procurement and Supplier Covenants in 2001 and later changed it to Integrity Undertaking to build a healthy procurement system and avoid the negative influence of human factors and reduce the risk on normal business. The agreement is an acknowledgment by both parties to do business with integrity and without bribery or any unwarranted returns.
- The company has issued a letter to its suppliers and partners requesting their cooperation in complying with the Company's anti-corruption guidelines. in the following aspects
 - Avoid conflicts of interest by submitting a self-report to the Company if relatives are involved in a business transaction with Delta.
 - 2. Whistleblowing through complaint channels
 - 3. No gift policy



- The company seeks cooperation from suppliers not to send any gift/gratuity to company management, employees or their family member during New Year and other festival occasions.
- We regularly organize training and campaigns for employees to realize the importance of our efforts. In the year 2021, we organized an online training on "8-min Delta's Essential Code of Conduct (Integrity/RBA/CoC)". that requires all employees to attend the training and passing score at least 90 points.

(4) Whistleblowing and Complaints

The company has a Whistle Blowing Policy to support and encourage employees and stakeholders to make complaints about misconduct. With the policy, complainants can provide information concerning wrongful acts including any unlawful activity or any behavior against the company rules and/or Code of Conduct to the management or Board of Directors. This is to ensure the company's transparent and efficient operations. The company has established the following communication channels to allow all employees and stakeholders to provide feedback or file complaints concerning this issue.

- Communication channel for Delta employees
 - (1) Head of the unit where the employee belongs to
 - (2) Email: HR.GRIEVANCE.SEA@deltaww.com
 - (3) Line ID : @DeltaTH
 - (4) Suggestion box

- Communication channel for other stakeholders
 - Opinion Box (PO Box 50, Bangpoo, Samutprakarn 10280);
 - (2) Email: whistleblow@deltathailand.com

Depending on the relevance of the complaints, the Board's Secretary will gather and submit the complaints to the Anti-corruption Committee, Corporate Governance Committee, the Audit Committee or the Board. The company has established a policy to protect the complainant, the details of the complaint will be kept confidential and get appropriate protection in order to avoid an infringement of privacy.

At the Board of Directors Meeting No. 1/2022, the company secretary informed the meeting that in the year 2021, the company found one case of supplier breached the business code of conduct by doing business without integrity. Finally, we ended business with the supplier and put him in blacklist. The company did not recieve any complaint on anti-corruption, anti-trust and fair competition.

Report of the Audit Committee for 2021

Details can be found in the Audit Committee Report in Attachment 6.

Report of the other Sub-Committee for 2021

Nomination and Compensation Committee

Details can be found in the Nomination and Compensation Report in Attachment 6.

Corporate Governance Committee

Details can be found in the Corporate Governance Committee Report in Attachment 6.

Privilege Committee

Details can be found in the Privilege Committee Report in Attachment 6.



Corporate Governance Financial Statements

Attachment

Internal Control and Connected Transaction

Internal Control

The company set up its Internal Audit Department under the supervision of the Audit Committee since 1999 to handle internal audit matters and review its own performance. The Internal Audit has been supporting by and reporting to Audit Committee whom was assigned by the Board of directors to take account of internal audit in order to evaluate company's sufficiency and efficiency of its internal control systems including managing any possible risk which may affect the firm. The effectiveness of the company's internal control system, using guidelines from the Office of the Securities and Exchange Commission of Thailand (SEC) and COSO - Internal Control Integrated Framework. The Audit Committee also reviewed the results of internal audits conducted on various key business processes every quarter, along with the issues and recommendations to management. Presently, the internal audit function leads by Ms. Neythiya Peethong. For the time being, the Company's internal control system is up to a satisfactory level.

The company realizes the importance of the risk management which may influence to the business operations, from the organization's both internal and external factors. Since 2010 the company has organized the Risk Management Committee (RMC) to monitor the organization's risk management to achieve goals according to the organization's acceptance level. RMC then sets a policy on risk management in order the company can operate well in the long term for the benefit of all stakeholders.

For better Corporate Governance, the Audit Committee proposed "Whistle - Blow Misconduct Claim Process" to the Board of Director in 2012 and proposed to set up Anti - Corruption policy and include specified terms/ procedures in the Company's Code of Conduct in 2013. The policy and regulation has been implemented continuously. The follow-up system is implemented to control the corrections in order to operate properly according including the subsidiaries. It is to prevent the assets of the company and the subsidiaries from being misused. The policy and regulation has updated to in line with the regulation of the Securities and Exchange Commission of Thailand (SEC).

According to the Board of Director Meeting No.1/2022 held on 15 February 2022, the Audit committee reported the audit result and evaluation that current company's internal control system is sufficient and efficient.

Connected Transactions Policy for the Related Party Transactions

The company and its subsidiaries still need to do the business with the related parties in the future as it is considered normal course of business. Moreover, supports from the group's network help strengthen the company's business and improve its competitiveness in the world market and will utmost benefit the company. However, the company has stipulated that any significant related party transactions must be considered and approved by the Board of Directors to considering that the connected transactions are fair and have a reasonable pricing policy which can be compared with transactions with third parties for the maximum benefit of the company. The company shall comply with rules, regulations and notifications of the Capital Market Supervisory Board and other relevant authorities re Connected Transactions and also adequately disclose the transaction in the company's quarterly and annual financial statements.

Procedures for Related Party Transactions

Procedures for related party transactions are principally based on the notification of the Capital Market Supervisory Board re Connected Transactions. According to the said notification, business transactions are generally classified into 6 major categories:

- 1. Normal business transactions
- 2. Supporting normal business transactions
- 3. Rent or lease of immovable property (< 3 years)
- 4. Sale/purchase of asset or service
- 5. Offer or receipt of financial assistance
- 6. Transactions other than 1-5

Procedures for Each Business Category

are established and summarized as follows;

 In case of normal business and supporting normal business transactions, the Board of Directors has approved in principle that such transactions can be done under normal/general business terms and conditions which the company and/or its subsidiaries performs with other general parties without any control or influences from the related parties.

- In case of other business categories, the related party transactions shall be classified by its transaction size and are required to follow below procedures.
- Small sized transaction, being the transaction with the size of not more than THB 1 million or 0.03% of net tangible assets (NTA), whichever is higher, requires the management's approval.
- Medium sized transaction, being the transaction with the size of greater than THB 1 million but less than THB 20 million, or greater than 0.03% but less than 3% of NTA, whichever is higher (except Item 5: Financial assistance that its size is less than THB 100 million or 3% of NTA, whichever is lower), requires board of directors' approval and information disclosure.
- Large sized transaction, being the transaction with the size of THB 20 million and higher or 3% of NTA and higher, whichever is higher (except Item 5: Financial assistance that its size is equal to THB 100 million and higher or 3% of NTA or higher, whichever is lower), requires board of directors' approval, shareholders' approval and information disclosure.

For other details and definitions, the company will perform according to the relevant notification as mentioned above.

Related Party Transaction Control

For regular transaction which most of transactions are among the company's group, the company's management will set pricing policy to ensure buying and selling price based on market price or normal trading conditions. In case, of any irregular transaction, the company's Chief Financial Officer (CFO), for the company's management, will conduct the transactions with the company secretary's collaboration to ensure the implementation of transaction in line with related policies and regulations. However, the connected transaction which is not based on the general trade conditions may lead to conflict of interest and must be reviewed and considered by the Audit Committee prior to being proposed to the Board or shareholders for approval.

In addition, the Audit Committee generally reviews and discusses about the related party transactions with the company's external auditor in order to help protect conflicts of interest and see if the related party transactions are adequately and properly disclosed.

The Need for Related Transactions

The company and its subsidiaries have engaged into business transactions with their related companies in Delta group. The major transactions and reasons for having such related party transactions can be summarized as follows.

1. Sales of Goods/Raw Materials

In order to manage trade constraints in certain countries for either the company or its customers e.g. local content requirements, Delta group has established its trade network in local area for better service to customers as well as to enhance its business opportunities in those countries. The transactions are made based on certain trade agreement or with reference to market price.

Sales of raw material are normally due to the urgent need of some raw materials from the related companies and the selling prices are based on the market price or cost of the materials sold.

2. Purchase of Goods/Raw Materials

Currently Delta Thailand has also expanded its trade network through its subsidiaries which are located in major regions. To offer a full range of products, those subsidiaries may have to purchase some products from related companies to serve their clients. However, the transactions are made based on certain trade agreement which may also include their operating costs, or with reference to market price. Delta group has set up material network in order to create bargaining power for better price and availability for the group members. Purchase price of raw material is generally charged based on cost plus other actual out of pocket expenses such as insurance, freight and others. Handling fee is charged based on value of purchase/sale transaction and considered general business condition.

3. Commissions

Since various services are generally required to serve the global clients, the company needs to offer such services to customers in the area where they are located in. This makes Delta group to establish business network which enables the company to have customer relations offices worldwide to provide effective marketing and after sales services to its clients at the competitive costs. Commissions are normally charged based on transaction size (e.g. sales or purchase amount) and considered general business condition.

4. Service Fee

Currently the operations of the company's subsidiaries have covered in several regions, especially Europe. Some related companies, therefore, occasionally request for supports to provide some services such as reworking, tooling service and others. Service fees are generally based on the estimated man hour used for each service.

5. Design and Engineering Cost

To support its expanding operations, Delta entered into research and development service agreements with subsidiaries and associated companies that provide design and engineering services for some of the company's products and technical support for customers. These companies have specific expertise in designing Delta products and charge service fees equal to the local operational costs incurred on product research and development plus margin on the arm's length basis.

In addition, the Company has entered into an agreement to apply for intellectual property and technology License Agreement with related companies by allowing the company to produce and sell patented products and technologies including related improvements in which the exercise of such rights The Company agrees to pay royalties at a percentage of revenue from sales of products under this agreement. The percentage rate is based on the market price (Arm's length basis) and the parties will review the percentage on an annual basis prior to the contract expiration date.

During the years, the Group has significant business transactions with related parties. Such business transactions are in accordance with commercial terms and criteria as agreed between the companies and those related parties which is in the normal business transactions which can be summarized as follows

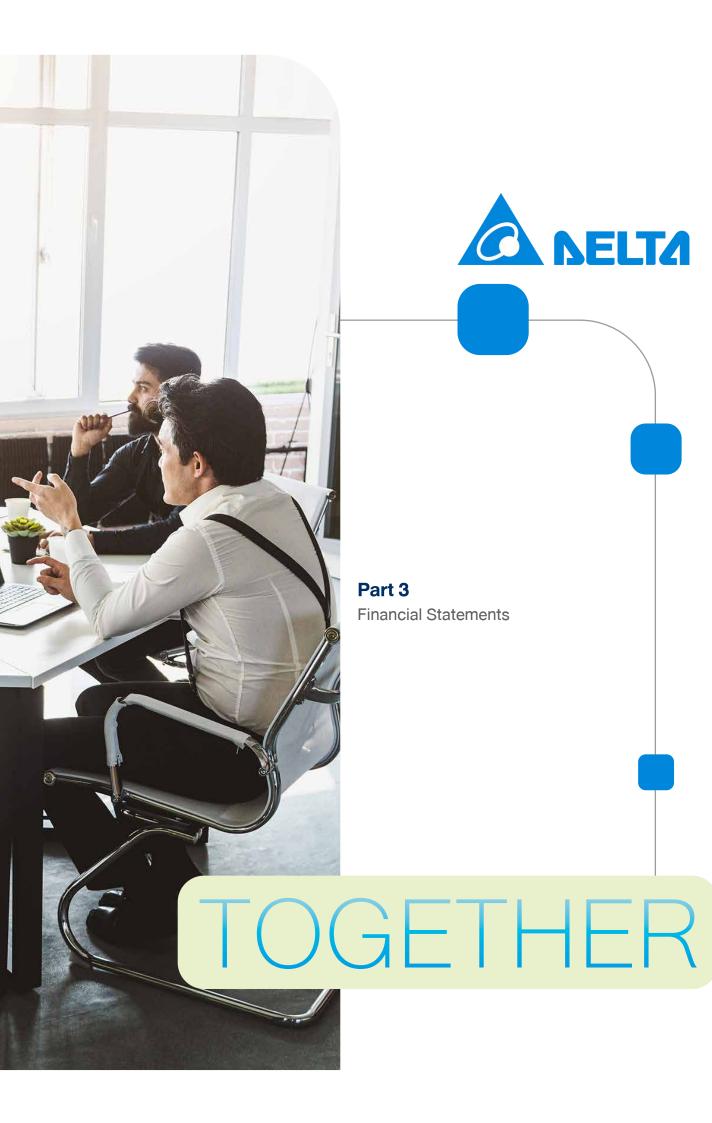
	Type of				Transfer	Amount		
No	Transaction		Related Company	Nature of Business	Pricing Policy	2021	2020	2019
1	Sales of Goods	1.	Delta Electronics (Japan), Inc.	Manufacture and trading of electronic products		233.6	238.1	250.9
	and Raw Materials	2.	Delta Electronics (Korea), Inc.	Trading of electronic products		44.5	38.6	26.1
		3. Delta Electronic (Shanghai) Co.,	Delta Electronics (Shanghai) Co., Ltd.	Manufacture and trading of electronic products		20.1	14.9	137.1
		4.	Delta Electronics, Inc.	Manufacture and trading of electronic products	0	177.4	98.0	119.7
	5.	5.	Delta Electronics Int'l (Singapore) Pte. Ltd.	Manufacture and trading of electronic products		3,800.9	2,784.9	2,026.5
		6.	Delta Greentech (Brasil) S.A.	Trading of electronic products		25.8	17.9	36.0
		7.	Delta Electronics (Americas) Ltd.	Trading of electronic products		1,912.2	2,584.4	758.4
		8.	Delta Networks, Inc.	Trading of electronic products		-	-	15.3
		9.	Delta Electronics (Netherlands) B.V.	Trading of electronic products		657.3	451.4	588.4
		10.	Delta Electronics (Switzerland) AG Group	Trading of electronic products		57.3	58.9	14.7
		11.	Eltek Group	Manufacture and trading of electronic products		2,506.9	2,191.7	2,186.4
		12.	Others			7.0	9.2	1.8
			Total			9,443.0	8,488.0	6,161.4

Details of Important Related Transactions with Associated Companies and Related Parties

Type of				Transfer		Amount	
No Transaction		Related Company	Nature of Business	Pricing Policy	2021	2020	2019
2 Purchase of Goods	1.	Delta Electronics, Inc	Manufacture and trading of electronic products		427.9	358.0	437.8
and Raw Materials	2.	Delta Electronics Int'l (Singapore) Pte. Ltd.	Manufacture and trading of electronic products		5,433.6	2,568.3	2,927.8
	3.	Delta Electronics (Netherlands) B.V.	Trading of electronic products		27.6	4.7	19.6
	4.	Eltek Group	Manufacture and trading of electronic products		727.6	725.6	681.7
	5.	Delta Electronics (Switzerland) AG Group	Trading of electronic products		1.4	2.3	4.8
	6.	Delta Electronics (Japan), Inc.	Trading of electronic products	With	43.6	26.3	44.9
	7.	Delta Electronics (Americas) Ltd.	Trading of electronic products	reference to market	165.8	82.0	18.5
	8.	Delta Networks, Inc.	Manufacture and trading of electronic products	price	-	-	14.1
	9.	Power Forest Technology Inc.	Trading of electronic products		31.4	-	-
	10.	Loy Tec Electronics GmbH	Trading of electronic products		3.1	2.1	-
	11.	Digital Projection Ltd	Trading of electronic products		3.4	0.0	
	12.	Delta Controls Inc.	Trading of electronic products		3.0	0.2	
	13.	Others			2.2	6.9	4.9
		Total			6,870.6	3,776.5	4,153.9
3 Service Paid	1.	Delta Electronics, Inc.	Manufacture and trading of electronic Products	Contract price	133.1	122.0	92.9
		Total			133.1	122.0	92.9
4 Service Income	1.	Delta Electronics (Netherlands) B.V.	Trading of electronic products		21.6	13.6	22.8
	2.	Delta Electronics Int'l (Singapore) Pte. Ltd.	Manufacture and trading of electronic products		18.4	24.0	6.6
	3.	Eltek Group	Manufacture and trading of electronic products	Contract price	153.9	170.6	99.6
	4.	Delta Electronics (Switzerland) AG Group	Trading of electronic products		2.8	-	-
	5.	Others			0.9	0.0	0.6
		Total			197.6	208.1	129.7

	Type of				Transfer		Amount	
No	Transaction		Related Company	Nature of Business	Pricing Policy	2021	2020	2019
5	Commission Received	1.	Delta Electronics (Netherlands) B.V.	Trading of electronic products		72.7	70.7	47.5
		2.	Delta Electronics Int'l (Singapore) Pte. Ltd.	Manufacture and trading of electronic products	Contract price	33.2	29.1	24.2
		3.	Others			1.6	7.3	5.0
			Total			107.5	107.1	76.8
6	Commission Paid	1.	Delta Electronics (Japan), Inc.	Trading of electronic products		68.2	36.9	47.4
		2.	Delta Electronics Europe Ltd.	Manufacture and trading of electronic products		14.1	11.1	9.8
		3.	Delta Electronics (Americas) Ltd.	Trading of electronic products		339.5	524.1	449.5
		4.	Delta Electronics (Korea), Inc	Trading of electronic products	Contract price	11.0	12.6	9.9
		5.	Delta Electronics (Switzerland) AG Group	Trading of electronic products		43.1	90.2	45.5
		6.	Delta Electronics (Netherlands) B.V.	Trading of electronic products		109.6	111.3	-
		7.	Others			0.8	12.6	7.5
			Total			586.4	798.9	569.5
7	Royalty Paid	1.	Delta Electronics, Inc.	Manufacture and trading of electronic products	Contract price	2,888.0	1,698.0	1,215.3
			Total			2,888.0	1,698.0	1,215.3





Responsibility of the Board of Directors to the Financial Statements

The Board of Directors of Delta Electronics Public Company Limited is responsible for the financial statements of the Company and its subsidiaries which have been prepared in accordance with Thailand's generally accepted accounting standards. The appropriate accounting policies are applied consistently with adequate disclosure of material information in the notes to the financial statements.

The Board of Directors has assigned the Audit Committee which is composed of all independent directors to review the quality of financial statements and the effectiveness of the internal control system to ensure that accounting records are booked properly and accurately in order to safeguard the Company's assets. The opinions of the Audit Committee have been reported in the annual report. Furthermore, the Company's external auditor has also provided their opinions on the financial statements of the Company and its subsidiaries in the auditor's report which has also been disclosed in the annual report.

Ng Kong Meng (James) Chairman of the Board On behalf of Board of Directors

Independent Auditor's Report

To the Shareholders of Delta Electronics (Thailand) Public Company Limited

Opinion

I have audited the accompanying consolidated financial statements of Delta Electronics (Thailand) Public Company Limited and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at 31 December 2021, and the related consolidated statements of comprehensive income, changes in shareholders' equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and have also audited the separate financial statements of Delta Electronics (Thailand) Public Company Limited for the same period.

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Delta Electronics (Thailand) Public Company Limited and its subsidiaries and of Delta Electronics (Thailand) Public Company Limited as at 31 December 2021, their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

Basis for Opinion

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of my report. I am independent of the Group in accordance with the Code of Ethics for Professional Accountants as issued by the Federation of Accounting Professions as relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Key Audit Matters

Key audit matters are those matters that, in my professional judgement, were of most significance in my audit of the financial statements of the current period. These matters were addressed in the context of my audit of the financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.

I have fulfilled the responsibilities described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of my report, including in relation to these matters. Accordingly, my audit included the performance of procedures designed to respond to my assessment of the risks of material misstatement of the financial statements. The results of my audit procedures, including the procedures performed to address the matters below, provide the basis for my audit opinion on the accompanying financial statements as a whole.

Key audit matters and how audit procedures respond to each matter are described below.

Revenue recognition from sales of goods

Revenue from sales of goods is one of the Company's significant accounts because the amounts of revenue recorded would directly affect the Company's profit or loss for the year. Moreover, the Company has a large number of customers with a variety of different commercial terms. There are therefore risks with respect to the amount and timing of revenue recognition. For this reason, I have paid particular attention to the Company's recognition of revenue from sales of goods in order to ensure that the revenue is recorded correctly and in accordance with the relevant accounting standards.

I have examined the Company's revenue recognition by gaining an understanding and evaluating the effectiveness of the Company's internal controls with respect to revenue cycle. On a sampling basis, I also examined supporting documents for sales transactions occurring during the year and near the end of the accounting period. In addition, I reviewed credit notes issued by the Company to its customers after the period-end and performed analytical review procedures on the sales account to identify possible irregularities in sales transactions throughout the period.

Provision for diminution in value of inventory

Estimating the net realisable value of inventory, as disclosed in the Note 9 to the financial statements, is an area of significant management judgement, and the inventories of the Company are high technology products, which become obsolete faster than some other products. There is a risk with respect to the amount of provision set aside for diminution in the value of inventory.

I assessed and tested the Company's internal controls relevant to the determination of provision for diminution in the value of inventory by making enquiry of responsible executives, gaining an understanding of the controls and selecting representative samples to test the operation of the designed controls and I also assessed the method and the assumption applied by management in determining such provision by gaining an understanding of the basis applied in determining the provision for diminution in value of inventory, and reviewing the consistency of the application of that basis. In addition, I compared the data on inventory aging and inventory movement to identify product lines with indicators of lower than normal inventory turnover. I also compared details of net amount that an entity expects to realise from the sale of inventory after the date of the financial statements with the cost of inventory for each product line.

Impairment of goodwill

As at 31 December 2021, the Group had goodwill amounting to Baht 443 million. I have focused on the consideration of the impairment of the goodwill because the assessment of impairment of goodwill is a significant accounting estimate requiring the management to exercise a high degree of judgement in identifying the cash generating units, estimating the cash inflows that are expected to be generated from that group of assets in the future, and setting an appropriate discount rate. There is thus a risks with respect to the amounts of goodwill.

In auditing the impairment of goodwill, I assessed the identified cash generating units by gaining an understanding of and testing the key assumptions applied by the management in preparing estimates of the cash flows expected to be realised from the group of assets and the discount rate applied, making enquiry of responsible executives and comparing details with sources of information about the Group and the industry.

Other Information

Management is responsible for the other information. The other information comprise the information included in annual report of the Group, but does not include the financial statements and my auditor's report thereon. The annual report of the Group is expected to be made available to me after the date of this auditor's report.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the annual report of the Group, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance for correction of the misstatement.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Thai Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error

and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. I am responsible for the direction, supervision and performance of the group audit. I remain solely responsible for my audit opinion.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

I also provide those charged with governance with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards. From the matters communicated with those charged with governance, I determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. I describe these matters in my auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, I determine that a matter should not be communicated in my report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

I am responsible for the audit resulting in this independent auditor's report.

Entre ana.

Preecha Arunnara Certified Public Accountant (Thailand) No. 5800

EY Office Limited Bangkok: 15 February 2022

Statement of Financial Position

As at 31 December 2021

					(Unit: Baht)
		Consolidated fina	ncial statements	Separate finance	cial statements
	<u>Note</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Assets					
Current assets					
Cash and cash equivalents	7	6,571,565,489	13,881,848,304	1,535,902,864	8,405,730,877
Trade and other receivables	8	20,593,484,448	13,997,068,882	21,200,264,903	14,147,453,559
Inventories	9	19,580,654,831	12,655,361,505	13,639,515,139	8,536,087,510
Other current financial assets	10	32,388,017	354,397,180	32,308,160	148,964,927
Other current assets	11	1,986,360,007	1,563,053,284	641,326,119	403,684,552
Total current assets		48,764,452,792	42,451,729,155	37,049,317,185	31,641,921,425
Non-current assets					
Deposits at bank with restrictions		37,344,378	51,051,970	-	-
Investments in subsidiary companies	13	-	-	13,909,472,987	14,088,146,222
Investment properties	14	230,593,048	233,116,145	-	-
Property, plant and equipment	15	18,583,129,233	12,724,465,674	10,836,225,623	6,895,756,473
Right-of-use assets	21	529,524,076	376,638,347	4,592,131	-
Goodwill	16	443,050,522	436,913,946	-	-
Other intangible assets	17	249,799,250	495,955,145	58,292,129	61,711,479
Deferred tax assets	27	347,609,776	289,012,579	-	-
Other non-current assets		152,871,180	160,044,829	10,239,416	3,279,842
Total non-current assets		20,573,921,463	14,767,198,635	24,818,822,286	21,048,894,016
Total assets		69,338,374,255	57,218,927,790	61,868,139,471	52,690,815,441

The accompanying notes are an integral part of the financial statements.

Delta Electronics (Thailand) Public Company Limited

Statement of Financial Position (continued)

As at 31 December 2021

					(Unit: Baht)
		Consolidated fina	ncial statements	Separate finance	cial statements
	Note	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Liabilities and shareholders' equity					
Current liabilities					
Short-term loans from financial institutions	18	1,593,668,577	-	1,497,407,000	-
Trade and other payables	19	22,049,338,415	16,181,006,985	18,626,852,047	13,744,597,031
Current portion of lease liabilities	21	74,957,587	72,788,807	3,677,604	-
Income tax payable		124,668,457	188,697,947	37,072,112	49,174,299
Short-term provisions	23	98,421,661	76,372,926	-	-
Liabilities and provision from tax assessments	33.4.1	258,172,754	258,172,754	258,172,754	258,172,754
Derivative liabilities	35.1	18,481,011	674,961	15,533,142	-
Other current liabilities	20	518,024,714	392,650,219	162,855,766	168,819,218
Total current liabilities		24,735,733,176	17,170,364,599	20,601,570,425	14,220,763,302
Non-current liabilities					
Long-term loans from related party	6	367,570,073	-	-	-
Lease liabilities, net of current portion	21	144,124,542	107,791,790	967,779	-
Deferred tax liabilities	27	130,696,198	114,184,020	-	-
Provision for long-term employee benefits	22	1,595,747,372	1,542,246,168	528,556,818	465,244,322
Long-term provisions	23	545,004,367	420,587,558	428,743,548	302,036,053
Other non-current liabilities		415,195,830	256,325,004	1,450,093	1,356,203
Total non-current liabilities		3,198,338,382	2,441,134,540	959,718,238	768,636,578
Total liabilities		27,934,071,558	19,611,499,139	21,561,288,663	14,989,399,880

Statement of Financial Position (continued)

As at 31 December 2021

					(Unit: Baht)
		Consolidated fina	ncial statements	Separate finance	cial statements
	<u>Note</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Shareholders' equity					
Share capital					
Registered					
1,259,000,000 ordinary shares of Baht 1 each		1,259,000,000	1,259,000,000	1,259,000,000	1,259,000,000
Issued and fully paid					
1,247,381,614 ordinary shares of Baht 1 each		1,247,381,614	1,247,381,614	1,247,381,614	1,247,381,614
Share premium		1,491,912,500	1,491,912,500	1,491,912,500	1,491,912,500
Difference from business combination under					
common control		(1,339,694,088)	(1,339,694,088)	-	-
Retained earnings					
Appropriated - Statutory reserve	24	125,900,000	125,900,000	125,900,000	125,900,000
Unappropriated		41,776,387,503	39,216,330,187	37,441,656,694	34,836,221,447
Other components of shareholders' equity		(1,897,584,832)	(3,130,090,313)		
Equity attributable to owners of the Company		41,404,302,697	37,611,739,900	40,306,850,808	37,701,415,561
Non-controlling interests of the subsidiary			(4,311,249)		
Total shareholders' equity		41,404,302,697	37,607,428,651	40,306,850,808	37,701,415,561
Total liabilities and shareholders' equity		69,338,374,255	57,218,927,790	61,868,139,471	52,690,815,441

The accompanying notes are an integral part of the financial statements.

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Statement of Comprehensive Income

For the year ended 31 December 2021

					(Unit: Baht)
		Consolidated fina	ancial statements	Separate finance	cial statements
	<u>Note</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Profit or loss:					
Revenues					
Sales		82,994,057,065	62,341,159,107	70,909,543,246	53,700,304,852
Service income		1,324,303,410	866,851,060	72,594,708	61,451,065
Other income					
Gain on exchange		1,017,817,765	387,979,698	1,025,174,653	367,520,440
Others		442,123,356	507,435,992	361,476,931	229,066,406
Total revenues		85,778,301,596	64,103,425,857	72,368,789,538	54,358,342,763
Expenses					
Cost of sales		66,039,930,968	47,244,199,937	55,155,928,142	39,680,428,319
Cost of services		919,975,586	844,937,682	43,246,713	50,640,046
Selling and distribution expenses	33.2.1	6,280,790,115	4,281,288,560	5,343,945,848	3,494,046,696
Administrative expenses		1,989,107,082	1,860,600,002	1,316,377,257	1,248,709,043
Research and development expenses	33.2.2	3,165,382,766	2,620,546,923	3,185,830,153	2,784,848,226
Loss on sales of investments in associated companies	12	-	95,125,078	-	-
Losses due to flooding	29	393,386,986	-	393,386,986	-
Loss from impairment of investments in subsidiary company	13	-	-	179,133,057	-
Other expenses		238,795,385	68,405,643	21,100,525	56,721,720
Total expenses		79,027,368,888	57,015,103,825	65,638,948,681	47,315,394,050
Operating profit		6,750,932,708	7,088,322,032	6,729,840,857	7,042,948,713
Share of profit from investments in associated companies	12	-	60,845,793	-	-
Finance income		54,139,848	111,437,887	13,788,705	39,084,114
Finance cost		(4,027,724)	(1,167,766)	(332,869)	(13,330)
Profit before tax income (expenses)		6,801,044,832	7,259,437,946	6,743,296,693	7,082,019,497
Tax income (expenses)	27	(97,723,239)	(188,809,535)	12,102,187	(49,174,299)
Income tax expenses resulting from tax assessments			(18,804,888)		(18,804,888)
Profit for the year		6,703,321,593	7,051,823,523	6,755,398,880	7,014,040,310

Delta Electronics (Thailand) Public Company Limited and its subsidiaries Statement of Comprehensive Income (continued)

For the year ended 31 December 2021

					(Unit: Baht)
		Consolidated fina	ncial statements	Separate financ	ial statements
	<u>Note</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Other comprehensive income:					
Other comprehensive income to be reclassified					
to profit or loss in subsequent periods:					
Exchange differences on translation of					
financial statements in foreign currency		1,232,503,466	111,515,519	-	-
Share of other comprehensive income from investments					
in associated companies	12		(4,120,121)		-
Other comprehensive income to be reclassified					
to profit or loss in subsequent periods		1,232,503,466	107,395,398	-	-
Other comprehensive income not to be reclassified					
to profit or loss in subsequent periods:					
Actuarial losses - net of income tax		(22,591,687)	(19,467,721)	(33,604,307)	-
Share of other comprehensive income from investments					
in associated companies	12		(6,358,191)		-
Other comprehensive income not to be reclassified					
to profit or loss in subsequent periods - net of income tax		(22,591,687)	(25,825,912)	(33,604,307)	-
Other comprehensive income for the year		1,209,911,779	81,569,486	(33,604,307)	-
Total comprehensive income for the year		7,913,233,372	7,133,393,009	6,721,794,573	7,014,040,310
Profit attributable to:					
Equity holders of the Company		6,699,008,329	7,101,638,109	6,755,398,880	7,014,040,310
Non-controlling interests of the subsidiary		4,313,264	(429,404)		
Shareholders of subsidiary before business combination					
under common control			(49,385,182)		
		6,703,321,593	7,051,823,523		
Total comprehensive income attributable to:					
Equity holders of the Company		7,908,922,123	7,182,469,565	6,721,794,573	7,014,040,310
Non-controlling interests of the subsidiary		4,311,249	(429,404)		
Shareholders of subsidiary before business combination					
under common control			(48,647,152)		
		7,913,233,372	7,133,393,009		
Earnings per share	30				
Basic earnings per share					
Dasio carriings per share					

		ĺ	Statement F	Eor the	Change year end	Statement of Changes in Shareholders' Equity For the year ended 31 December 2021	eholders ber 2021	Figure 1				
		• • • • • • • • • • • • • • • • • • •	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -			- - - - - - - - - - - - - - - - - - -		• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	- - - - - - - - - - - - - - - - - - -	• • • • • • • • • • • • • • • • • • •
						Consolidated f	Consolidated financial statements					(Unit: Baht)
				Equity a	Equity attributable to shareholders of the Company	ders of the Company						
						Other con	Other components of shareholders' equity	equity				
						Other comprehensive income	nsive income				Equity attributable	
							Share of other				to shareholders of	
						Exchange differences	comprehensive		Total equity	Equity attributable	subsidiary before	
	Issued and	٥	Difference from business			on translation of	income from	Total other	attributable to	to non-controlling	business	Total
	fully paid		combination under	Retained	Retained earnings	financial statements	investments in	components of	owners of	interests	combination under	shareholders'
	share capital	onare premium		Appropriated	Unappropriated	In toreign currency	associated companies	snarenolders equity	the Company	or the subsidiary	common control	eduity
Balance as at 1 January 2020	1,247,381,614	1,491,912,500	(1,004,027,399)	125,900,000	34,359,240,011	(3,240,867,802)	30,685,005	(3,210,182,797)	33,010,223,929	(3,881,845)	•	33,006,342,084
Cumulative effect of												
business combination under												
common control				'				'	1	'	175,818,961	175,818,961
Balance as at 1 January 2020												
- as restated	1,247,381,614	1,491,912,500	(1,004,027,399)	125,900,000	34,359,240,011	(3,240,867,802)	30,685,005	(3,210,182,797)	33,010,223,929	(3,881,845)	175,818,961	33,182,161,045
Profit for the year		·			7,101,638,109		•		7,101,638,109	(429,404)	(49,385,182)	7,051,823,523
Other comprehensive income for the year	'				(19,467,721)	110,777,489	(10,478,312)	100,299,177	80,831,456	'	738,030	81,569,486
Total comprehensive income for the year		,	'		7,082,170,388	110,777,489	(10,478,312)	100,299,177	7,182,469,565	(429,404)	(48,647,152)	7,133,393,009
Acquisition cost of business combination												
under common control (Note 13)		,	(462,838,498)						(462,838,498)			(462,838,498)
Attributable net book value from business												
combination under common control												
(Note 13)		i	127,171,809	I	i	ı			127,171,809	1	(127,171,809)	
Effect of change from sales of investment												
in associated companies					20,206,693		(20,206,693)	(20,206,693)			•	
Dividend paid (Note 25)	'				(2,245,286,905)	•			(2,245,286,905)			(2,245,286,905)
Balance as at 31 December 2020	1,247,381,614	1,491,912,500	(1,339,694,088)	125,900,000	39,216,330,187	(3,130,090,313)		(3,130,090,313)	37,611,739,900	(4,311,249)	'	37,607,428,651
Pollo and 1 for an and a	1 247 201 611	1 401 012 600	1 220 601 0801	125 000 000	30 246 330 187	(3 130 000 313)		(2 130 000 313)	27 811 720 000	10101010101		- 27 607 178 661
	10,100,114,1	000,710,101,1		000,000,041	00,000,014,00				000,001,110,10	(0+		00'02t' 000'00
Protit for the year	•		•		6,699,008,329	•	•		6,699,008,329	4,313,264	•	6,703,321,593
Other comprehensive income for the year				'	(22,591,687)	1,232,505,481		1,232,505,481	1,209,913,794	(2,015)		1,209,911,779
Total comprehensive income for the year					6,676,416,642	1,232,505,481		1,232,505,481	7,908,922,123	4,311,249		7,913,233,372
Dividend paid (Note 25)				'	(4,116,359,326)				(4,116,359,326)	'	'	(4,116,359,326)
Balance as at 31 December 2021	F F J F U C L F U F	1 401 012 500	1330 601 0881	125 000 000	44 776 307 ED3	1000 200 200 1/		(000 200 200 7)	202 000 101 11			203 000 101 11

		רטו וווב אבמו בוומבת טו הבתבווומבו בטב ו	2021		
					(Unit: Baht)
		Sepa	Separate financial statements	ints	
	Issued and				Total
	fully paid		Retained earnings	earnings	shareholders'
	share capital	Share premium	Appropriated	Unappropriated	equity
Balance as at 1 January 2020	1,247,381,614	1,491,912,500	125,900,000	30,067,468,042	32,932,662,156
Profit for the year		·		7,014,040,310	7,014,040,310
Other comprehensive income for the year	'	'	'	'	ı
Total comprehensive income for the year	·	ı	ı	7,014,040,310	7,014,040,310
Dividend paid (Note 25)	'	'	'	(2,245,286,905)	(2,245,286,905)
Balance as at 31 December 2020	1,247,381,614	1,491,912,500	125,900,000	34,836,221,447	37,701,415,561
					·
Balance as at 1 January 2021	1,247,381,614	1,491,912,500	125,900,000	34,836,221,447	37,701,415,561
Profit for the year	ı	ı	ı	6,755,398,880	6,755,398,880
Other comprehensive income for the year	ſ	ı	ı	(33,604,307)	(33,604,307)
Total comprehensive income for the year		ı	ı	6,721,794,573	6,721,794,573
Dividend paid (Note 25)		'	'	(4,116,359,326)	(4,116,359,326)
Balance as at 31 December 2021	1.247.381.614	1 491 912 500	125 900 000	37 441 656 694	40 306 RE0 R08

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Delta Electronics (Thailand) Public Company Limited and its subsidiaries

Cash Flow Statement

For the year ended 31 December 2021

				(Unit: Baht)
	Consolidated fina	ncial statements	Separate financ	ial statements
	<u>2021</u>	2020	2021	<u>2020</u>
Cash flows from operating activities:				
Profit before tax	6,801,044,832	7,259,437,946	6,743,296,693	7,082,019,497
Adjustments to reconcile profit before tax to				
net cash provided by (paid from) operating activities:				
Depreciation	2,368,453,335	2,074,517,773	1,828,271,533	1,598,359,426
Amortisation	139,398,206	131,801,134	6,405,747	1,662,867
Recording of allowance for expected credit losses (reversal)	20,233,707	(65,506,435)	6,302,570	27,702,114
Reduction of inventory to net realisable value (reversal)	961,491,370	8,199,938	730,896,286	(121,606,571)
Reversal of the reduction to net realisable value				
of the obsolete and damaged inventories	(247,036,392)	(185,762,765)	(142,054,149)	(148,543,957)
Increase in provision for long-term employee benefits	97,548,502	84,131,368	67,284,483	53,539,033
Recording of the increase in provisions	138,443,006	38,316,878	125,407,221	34,869,958
Share of profit from investments in associated companies	-	(60,845,793)	-	-
Loss on sales of invesments in associated companies	-	95,125,078	-	-
(Gain) loss from disposal/writte-off of property, plant and equipment	15,782,638	(2,232,111)	2,787,913	(2,529,852)
Loss from write-off of other intangible assets	184,068,694	272,305	2	-
Impairment loss on property, plant and equipment	-	388,091	-	-
Unrealised gain on exchange	(7,084,209)	(35,744,272)	(24,070,123)	(95,955,115)
Losses due to flooding	393,386,986	-	393,386,986	-
Loss from impairment of investments in subsidiary company	-	-	179,133,057	-
Interest income	(54,139,848)	(111,437,887)	(13,788,705)	(39,084,114)
Interest expenses	4,027,724	1,167,766	332,869	13,330
Profit from operating activities before changes in				
operating assets and liabilities	10,815,618,551	9,231,829,014	9,903,592,383	8,390,446,616
Decrease (increase) in operating assets:				
Trade and other receivables	(6,145,192,291)	(4,343,980,196)	(6,592,776,980)	(4,958,900,207)
Inventories	(8,027,682,402)	(3,481,361,503)	(6,023,365,072)	(2,520,152,204)
Other current assets	(447,218,026)	(293,524,835)	(252,679,364)	(127,703,710)
Other non-current assets	11,119,922	15,105,222	(6,959,574)	137,269
Increase (decrease) in operating liabilities:				
Trade and other payables	5,557,237,932	6,056,588,355	4,582,652,057	5,389,054,400
Other current liabilities	124,492,673	82,355,659	(5,780,652)	60,437,065
Provision for long-term employee benefits	(97,284,688)	(87,543,418)	(37,576,294)	(33,002,121)
Provisions	(44,052,584)	(27,317,914)	(37,900,534)	(22,447,248)
Other non-current liabilities	158,785,028	65,572,118	93,890	271,203
Cash flows from operating activities	1,905,824,115	7,217,722,502	1,529,299,860	6,178,141,063
Cash received from interest income	71,738,056	99,608,269	13,788,705	39,084,114
Cash paid for interest expenses	(5,891,911)	(1,489,555)	(332,869)	(13,330)
Cash paid for corporate income tax	(189,460,761)	(90,909,440)	(1,187,143)	(1,123,617)
Net cash flows from operating activities	1,782,209,499	7,224,931,776	1,541,568,553	6,216,088,230

Cash Flow Statement (continued)

For the year ended 31 December 2021

				(Unit: Baht)
	Consolidated fina	ncial statements	Separate financ	ial statements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Cash flows from investing activities:				
Decrease (increase) in deposits at bank with restrictions	13,707,592	(1,338,417)	-	-
Decrease (increase) in fixed deposits with maturity over 3 months	205,249,560	(203,733,962)	-	-
Increase in investments in subsidiary company	-	-	(459,822)	(3,030,590)
Cash received for sales of investment in associated companies	-	457,140,076	-	-
Cash paid for purchase of investment in subsidiary under				
common control	-	(462,838,498)	-	-
Acquisition of property, plant and equipment	(7,780,423,542)	(3,208,365,736)	(5,813,141,510)	(1,845,978,742)
Proceeds from disposal of property, plant and equipment	28,950,205	14,676,366	24,583,544	7,290,782
Increase in investment properties	(451,367)	(5,207,699)	-	-
Increase in land-use rights	(110,131,963)	-	-	-
Increase in other intangible assets	(48,440,554)	(199,966,000)	(2,986,399)	(62,741,200)
Net cash flows used in investing activities	(7,691,540,069)	(3,609,633,870)	(5,792,004,187)	(1,904,459,750)
Cash flows from financing activities:				
Cash receipt from short-term loans from financial institutions	2,109,615,036	-	2,013,241,000	-
Repayment of short-term loans from financial institutions	(500,000,000)	-	(500,000,000)	-
Cash receipt from long-term loans from related party	362,635,955	-	-	-
Payment of lease liabilities	(86,482,633)	(85,162,488)	(1,482,748)	(5,375,966)
Dividend paid	(4,116,359,326)	(2,245,286,905)	(4,116,359,326)	(2,245,286,905)
Net cash flows used in financing activities	(2,230,590,968)	(2,330,449,393)	(2,604,601,074)	(2,250,662,871)
Increase in translation adjustments	863,373,009	49,705,564		
Net increase (decrease) in cash and cash equivalents				
before effect from currency translation	(7,276,548,529)	1,334,554,077	(6,855,036,708)	2,060,965,609
Effect from currency translation of cash and cash equivalents	(33,734,286)	43,743,721	(14,791,305)	111,668,516
Net increase (decrease) in cash and cash equivalents	(7,310,282,815)	1,378,297,798	(6,869,828,013)	2,172,634,125
Cash and cash equivalents at beginning of year	13,881,848,304	12,503,550,506	8,405,730,877	6,233,096,752
Cash and cash equivalents at end of year	6,571,565,489	13,881,848,304	1,535,902,864	8,405,730,877
	-	-	-	-
Supplemental disclosures of cash flows information				
Non-cash transaction				
Right-of-use assets increase under lease agreements	110,631,928	148,440,661	6,128,131	-

The accompanying notes are an integral part of the financial statements.

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Delta Electronics (Thailand) Public Company Limited

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Delta Electronics (Thailand) Public Company Limited and its subsidiaries

Notes to Consolidated Financial Statements

For the year ended 31 December 2021

1. General information

1.1 Corporate information

Delta Electronics (Thailand) Public Company Limited ("the Company") is a public company incorporated and domiciled in Thailand. Its parent company is Delta Electronics Inc., which is incorporated in Taiwan. The registered office of the Company is at 714 Moo 4, Tambon Prakasa, Amphur Muangsamutprakarn, Samutprakarn.

The Group is principally engaged in the manufacture and distribution of electronic products, together with related research and development.

1.2 Coronavirus disease 2019 Pandemic

The Coronavirus disease 2019 pandemic is adversely impacting most businesses and industries. This situation may bring uncertainties and have an impact on the environment in which the group operates. The Group's management has continuously monitored ongoing developments and assessed the financial impact in respect of the valuation of assets, provisions and contingent liabilities, and has used estimates and judgement in respect of various issues as the situation has evolved.

2. Basis of preparation

2.1 The financial statements have been prepared in accordance with Thai Financial Reporting Standards enunciated under the Accounting Professions Act B.E. 2547 and their presentation has been made in compliance with the stipulations of the Notification of the Department of Business Development, issued under the Accounting Act B.E. 2543.

The financial statements in Thai language are the official statutory financial statements of the Company. The financial statements in English language have been translated from the Thai language financial statements.

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

2.2 Basis of consolidation

2.2.1 The consolidated financial statements include the financial statements of Delta Electronics (Thailand) Public Company Limited ("the Company") and the following subsidiary companies ("the subsidiaries") (collectively as "the Group"):

Company's name	Nature of business	Country of incorporation	Percen [:] shareh	0
			<u>2021</u>	<u>2020</u>
			Percent	Percent
DET International Holding Limited	Holding business	The Cayman Islands	100	100
Delta Green Industrial (Thailand) Company Limited	Manufacture and trading of electronic products	Thailand	100	100
Delta Energy Systems (Singapore) Pte. Ltd.	Holding business and trading of electronic products	Singapore	100	100
Delta Electronics (Vietnam) Company Limited	Trading of electronic products	Vietnam	100	100
Delta Electronics India Manufacturing Private Limited	Manufacture and trading of electronic products	India	100	-

The subsidiaries which the Company owns through DET International Holding Limited are as follows:

		Country of	Percentage of indirect	
Company's name	Nature of business	incorporation	shareholding	
			<u>2021</u>	<u>2020</u>
			Percent	Percent
DET Logistics (USA) Corporation	Trading of electronic products	USA	100	100
Delta Electronics (Slovakia) s.r.o.	Manufacture and trading of electronic products	Slovakia	100	100
Delta Energy Systems (Germany) GmbH	Research, development, marketing and trading of electronic products	Germany	100	100
Delta Energy Systems Property (Germany) GmbH (owned by Delta Energy Systems (Germany) GmbH)	Property rental	Germany	100	100
Delta Energy Systems (India) Pvt. Ltd.	Manufacture and trading of electronic products	India	100	100
Delta Energy Systems (Romania) S.R.L.	Research and development of electronic products	Romania	100	100

The subsidiaries which the Company owns through Delta Energy Systems (Singapore) Pte. Ltd. are

as follows:

		Country of	Percentage of indirect	
Company's name	Nature of business	incorporation	shareholding	
			<u>2021</u>	<u>2020</u>
			Percent	Percent
Delta Electronics (Holdings) Australia Pty. Ltd. (formerly known as "Delta Electronics (Australia) Pty. Ltd.") [*]	Marketing and after sales services	Australia	-	100
Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd.")	Trading of electronic products	Australia	100	100
Delta Greentech (Netherlands) Cooperaties UA	Holding business	The Netherlands	100	100
Delta Greentech (Netherlands) B.V. (owned by Delta Greentech (Netherlands) Cooperaties UA)	Holding business	The Netherlands	100	100
Delta Energy Systems LLC (owned by Delta Greentech (Netherlands) B.V.)	Trading of electronic products	Russia	100	100
Eltek s.r.o. (owned by Delta Greentech (Netherlands) B.V.)	Manufacture and trading of electronic products	Slovakia	100	100

Delta Electronics (Thailand) Public Company Limited

		Country of	Percentage of indirect	
Company's name	Nature of business	incorporation	shareholding	
			2021	2020
			Percent	Percent
Delta Electronics (Automotive) Americas Inc. (owned by Delta Greentech (Netherlands) B.V.)	Research and development of electronic products	USA	100	100
Delta Electronics India Pvt. Ltd.	Manufacture, research and development and trading of electronic products	India	100	100
Delta Electronics (Myanmar) Co., Ltd.	Manufacture and trading of electronic products	Myanmar	100	100
Delta PBA Engineering Solutions Co., Ltd.**	Manufacture, assembly and provision of automation	Thailand	-	51
Delta Energy Systems (UK) Limited	Research and development of electronic products	Scotland	100	100

* Completely merge to another subsidiary in Australia, Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd."), on 1 April 2021 and in the process of dissolution.

** Dissolved and liquidated

- 2.2.2 The Company is deemed to have control over an investee or subsidiaries if it has rights, or is exposed, to variable returns from its involvement with the investee, and it has the ability to direct the activities that affect the amount of its returns.
- 2.2.3 Subsidiaries are fully consolidated, being the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.
- 2.2.4 The financial statements of the subsidiaries are prepared using the same significant accounting policies as the Company.
- 2.2.5 The assets and liabilities in the financial statements of overseas subsidiary companies are translated to Baht using the exchange rates prevailing on the end of reporting period, and revenues and expenses translated using monthly average exchange rates. The resulting differences are shown under the caption of "Exchange differences on translation of financial statements in foreign currency" in the statements of changes in shareholders' equity.
- 2.2.6 Material balances and transactions between the Group have been eliminated from the consolidated financial statements.
- 2.2.7 Non-controlling interests represent the portion of profit or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated profit or loss and within equity in the consolidated statement of financial position.
- 2.3 The separate financial statements present investments in subsidiaries under the cost method.

3. New financial reporting standards

3.1 Financial reporting standards that became effective in the current year

During the year, the Group has adopted the revised financial reporting standards and interpretations which are effective for fiscal years beginning on or after 1 January 2021. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards.

The adoption of these financial reporting standards does not have any significant impact on the Group's financial statements.

3.2 Financial reporting standards that will become effective for fiscal years beginning on or after 1 January 2022

The Federation of Accounting Professions issued a number of revised financial reporting standards, which are effective for fiscal years beginning on or after 1 January 2022. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and, for some standards, providing temporary reliefs or temporary exemptions for users.

The management of the Group believes that adoption of these amendments will not have any significant impact on the Group's financial statements.

4. Significant accounting policies

4.1 Revenue and expense recognition

Sales of goods

Revenue from sale of goods is recognised at the point in time when control of the asset is transferred to the customer, generally upon delivery of the goods. Revenue is measured at the amount of the consideration received or receivable, excluding value added tax, of goods supplied after deducting returns, discounts, allowances and price promotions to customers.

Rendering of services

Revenue from installation, repair and other services are recognised at a point in time upon completion of the service.

Interest income

Interest income is calculated using the effective interest method and recognised on an accrual basis. The effective interest rate is applied to the gross carrying amount of a financial asset, unless the financial assets subsequently become credit-impaired when it is applied to the net carrying amount of the financial asset (net of the expected credit loss allowance).

Finance cost

Interest expense from financial liabilities at amortised cost is calculated using the effective interest method and recognised on an accrual basis.

Dividends

Dividends are recognised when the right to receive the dividends is established.

4.2 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand and at banks, and all highly liquid investments with an original maturity of three months or less and not subject to withdrawal restrictions.

4.3 Inventories

Finished goods and work in process are valued at the lower of cost (under the first-in, first-out method) and net realisable value. The cost of inventories is measured using the standard cost method, which approximates actual cost and includes all production costs and attributable factory overheads.

Raw materials are valued at the lower of cost (under the first-in, first-out method) and net realisable value and are charged to production costs whenever consumed. The cost of inventories is measured using the standard cost method, which approximates actual cost.

4.4 Investments in subsidiaries and associates

- a) Investments in associated companies are accounted for in the consolidated financial statements using the equity method.
- b) Investments in subsidiary companies are accounted for in the separate financial statements using the cost method net of allowance for impairment loss (if any).

4.5 Investment properties

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at cost less accumulated depreciation and allowance for loss on impairment (if any).

Depreciation of investment properties is calculated by reference to their costs on the straight-line basis over estimated useful lives of 2-32 years. Depreciation of the investment properties is included in determining income.

On disposal of investment properties, the difference between the net disposal proceeds and the carrying amount of the asset is recognised in profit or loss in the period when the asset is derecognised.

4.6 Property, plant and equipment/Depreciation

Land is stated at cost. Buildings and equipment are stated at cost less accumulated depreciation and allowance for loss on impairment of assets (if any). Depreciation of plant and equipment is calculated by reference to their costs on a straight-line basis over the following estimated useful lives:

Buildings	10 - 50	years
Land improvement	5 - 10	years
Machinery and equipment	3 - 7	years
Molds	2 - 5	years
Installation	5 - 15	years
Furniture, fixtures and office equipment	5 - 7	years
Computer	3 - 5	years
Motor vehicles	5	years

Depreciation is included in determining income.

No depreciation is provided for land and assets under installation and under construction.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset is included in profit or loss when the asset is derecognised.

4.7 Intangible assets

Intangible assets acquired through business combination are initially recognised at their fair value on the date of business acquisition while intangible assets acquired in other cases are recognised at cost. Following the initial recognition, the intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses (if any).

Intangible assets with finite lives are amortised on the straight-line basis over the economic useful life and tested for impairment whenever there is an indication that they may be impaired. The amortisation period and the amortisation method of such intangible assets are reviewed at least at each financial year end. The amortisation expense is charged to profit or loss.

A summary of the intangible assets with finite useful lives is as follow:

	<u>Useful lives</u>
Patents	10 years
Computer software	3 years
Customer relationship	10 years

4.8 Goodwill

Goodwill is initially recorded at cost, which equals to the excess of cost of business combination over the fair value of the net assets acquired. If the fair value of the net assets acquired exceeds the cost of business combination, the excess is immediately recognised as gain in profit or loss.

Goodwill is carried at cost less any accumulated impairment losses (if any). Goodwill is tested for impairment annually and when circumstances indicate that the carrying value may be impaired.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the Group's cash-generating units (or group of cash-generating units) that are expected to benefit from the synergies of the combination. The Group estimates the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in profit or loss. Impairment losses relating to goodwill cannot be reversed in future periods.

Delta Electronics (Thailand) Public Company Limited

4.9 Leases

At inception of contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

The Group as a lessee

The Group applied a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. At the commencement date of the lease (i.e. the date the underlying asset is available for use), the Group recognises right-of-use assets representing the right to use underlying assets and lease liabilities based on lease payments.

Right-of-use assets

Right-of-use assets are measured at cost, less accumulated depreciation, any accumulated impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities initially recognised, initial direct costs incurred, and lease payments made at or before the commencement date of the lease, and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located less any lease incentives received.

Depreciation of right-of-use assets are calculated by reference to their costs, on the straight-line basis over the shorter of their estimated useful lives and the lease term.

Land	99	years
Buildings	1 - 6	years
Machinery and equipment	1 - 5	years
Motor vehicles	1 - 3	years

If ownership of the leased asset is transferred to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

Lease liabilities

Lease liabilities are measured at the present value of the lease payments to be made over the lease term. The lease payments include fixed payments less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be payable under residual value guarantees. Moreover, the lease payments include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising an option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses in the period in which the event or condition that triggers the payment occurs.

The Group discounted the present value of the lease payments by the interest rate implicit in the lease or the Group's incremental borrowing rate. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a change in the lease term, a change in the lease payments or a change in the assessment of an option to purchase the underlying asset.

Short-term leases and leases of low-value assets

A lease that has a lease term less than or equal to 12 months from commencement date or a lease of low-value assets is recognised as expenses on a straight-line basis over the lease term.

The Group as a lessor

A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset to a lessee. Lease receivables from operating leases is recognised as income in profit or loss on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying assets and recognised as an expense over the lease term on the same basis as the lease income.

4.10 Related party transactions

Related parties comprise individuals or enterprises that control, or are controlled by, the Group, whether directly or indirectly, or which are under common control with the Group.

They also include associates, and individuals or enterprises which directly or indirectly own a voting interest in the Group that gives them significant influence over the Group, key management personnel and directors, and officers with authority in the planning and direction of the Company's operations.

4.11 Foreign currencies

The consolidated and separate financial statements are presented in Baht, which is also the Company's functional currency. Items of each entity included in the consolidated financial statements are measured using the functional currency of that entity.

Transactions in foreign currencies are translated into Baht at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the exchange rate ruling at the end of reporting period.

Gains and losses on exchange are included in determining income.

4.12 Impairment of non-financial assets

At the end of each reporting period, the Group performs impairment reviews in respect of the property, plant and equipment, right-of-use assets, investment properties and other intangible assets whenever events or changes in circumstances indicate that an asset may be impaired. The Group also carries out annual impairment reviews in respect of goodwill. An impairment loss is recognised when the recoverable amount of an asset, which is the higher of the asset's fair value less costs to sell and its value in use, is less than the carrying amount.

In determining value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by a valuation model that, based on information available, reflects the amount that the Group could obtain from the disposal of the asset in an arm's length transaction between knowledgeable, willing parties, after deducting the costs of disposal.

An impairment loss is recognised in profit or loss.

In the assessment of asset impairment (except for goodwill), if there is any indication that previously recognised impairment losses may no longer exist or may have decreased, the Group estimates the asset's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The increased carrying amount of the asset attributable to a reversal of an impairment loss shall not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in profit or loss.

4.13 Employee benefits

Short-term employee benefits

Salaries, wages, bonuses and contributions to the social security fund are recognised as expenses when incurred.

Post-employment benefits

Defined contribution plans

The Company and its employees have jointly established the provident fund. The fund is monthly contributed by employees and by the Company. The fund's assets are held in a separate trust fund and the contributions of the Company are recognised as expenses when incurred.

Defined benefit plans

The Group has obligations in respect of the severance payments, it must make to employees upon retirement under labor law. The Group treats these severance payment obligations as a defined benefit plan.

The obligation under the defined benefit plan is determined by a professionally qualified independent actuary based on actuarial techniques, using the projected unit credit method.

The liabilities under the defined benefit plan consist of the present value of the defined benefit obligation less fair value of plan assets.

Net interest recognised in profit or loss consists of the interest cost on the defined benefit obligation net with the interest income on plan assets which calculated using the same rate as the discount rate applying for the post-employment benefit obligation.

Actuarial gains and losses from defined benefit plans and return of plan assets net from interest income on plan assets are recognised immediately in other comprehensive income.

Past service costs are recognised in profit or loss on the earlier of the date of the plan amendment or curtailment and the date that the Group recognises restructuring-related costs.

4.14 Provisions

Provisions are recognised when the Group has a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

4.15 Research and development expenses

The Group records research and development costs as expenses when incurred.

4.16 Income tax

Income tax expense represents the sum of corporate income tax currently payable and deferred tax.

Current tax

Current income tax is provided in the accounts at the amount expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

Deferred tax

Deferred income tax is provided on temporary differences between the tax bases of assets and liabilities and their carrying amounts at the end of each reporting period, using the tax rates enacted at the end of the reporting period.

The Group recognises deferred tax liabilities for all taxable temporary differences while it recognises deferred tax assets for all deductible temporary differences and tax losses carried forward to the extent that it is probable that future taxable profit will be available against which such deductible temporary differences and tax losses carried forward can be utilised.

At each reporting date, the Group reviews and reduces the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised.

The Group records deferred tax directly to shareholders' equity if the tax relates to items that are recorded directly to shareholders' equity.

4.17 Financial instruments

The Group initially measures financial assets at its fair value plus, in the case of financial assets that are not measured at fair value through profit or loss, transaction costs. However, trade receivables, that do not contain a significant financing component, are measured at the transaction price as disclosed in the accounting policy relating to revenue recognition.

Classification and measurement of financial assets

Financial assets are classified, at initial recognition, as to be subsequently measured at amortised cost, fair value through other comprehensive income ("FVOCI"), or fair value through profit or loss ("FVTPL"). The classification of financial assets at initial recognition is driven by the Group's business model for managing the financial assets and the contractual cash flows characteristics of the financial assets.

Financial assets at amortised cost

The Group measures financial assets at amortised cost if the financial asset is held in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest rate ("EIR") method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired.

Financial assets at FVTPL

Financial assets measured at FVTPL are carried in the statement of financial position at fair value with net changes in fair value recognised in profit or loss.

These financial assets include derivatives, security investments held for trading, equity investments which the Group has not irrevocably elected to classify at FVOCI and financial assets with cash flows that are not solely payments of principal and interest.

Classification and measurement of financial liabilities

Except for derivative liabilities, at initial recognition the Group's financial liabilities are recognised at fair value net of transaction costs and classified as liabilities to be subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. In determining amortised cost, the Group takes into account any fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance costs in profit or loss.

Derecognition of financial instruments

A financial asset is primarily derecognised when the rights to receive cash flows from the asset have expired or have been transferred and either the Group has transferred substantially all the risks and rewards of the asset, or the Group has transferred control of the asset.

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in profit or loss.

Impairment of financial assets

The Group recognises an allowance for expected credit losses ("ECLs") for all debt instruments not held at FVTPL. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate.

For trade receivables, the Group applies a simplified approach in calculating ECLs. Therefore, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date.

ECLs are calculated based on its historical credit loss experience and adjusted for forward-looking factors specific to the debtors and the economic environment.

A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

Offsetting of financial instruments

Financial assets and financial liabilities are offset, and the net amount is reported in the statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

4.18 Derivatives

The Group uses derivatives, such as forward currency contracts to hedge its foreign currency risks.

Derivatives are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. The subsequent changes are recognised in profit or loss. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

Derivatives are presented as non-current assets or non-current liabilities if the remaining maturity of the instrument is more than 12 months and it is not due to be realised or settled within 12 months. Other derivatives are presented as current assets or current liabilities.

4.19 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between buyer and seller (market participants) at the measurement date. The Group applies a quoted market price in an active market to measure their assets and liabilities that are required to be measured at fair value by relevant financial reporting standards. Except in case of no active market of an identical asset or liability or when a quoted market price is not available, the Group measures fair value using valuation technique that are appropriate in the circumstances and maximises the use of relevant observable inputs related to assets and liabilities that are required to be measured at fair value.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy into three levels based on categorise of input to be used in fair value measurement as follows:

Level 1 - Use of quoted market prices in an active market for such assets or liabilities

Level 2 - Use of other observable inputs for such assets or liabilities, whether directly or indirectly

Level 3 - Use of unobservable inputs such as estimates of future cash flows

At the end of each reporting period, the Group determines whether transfers have occurred between levels within the fair value hierarchy for assets and liabilities held at the end of the reporting period that are measured at fair value on a recurring basis.

5. Significant accounting judgements and estimates

The preparation of financial statements in conformity with financial reporting standards at times requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures; and actual results could differ from these estimates. Significant judgements and estimates are as follows:

Allowance for expected credit losses of trade receivables

In determining an allowance for expected credit losses of trade receivables, the management needs to make judgement and estimates based upon, among other things, past collection history, aging profile of outstanding debts and the forecast economic condition for groupings of various customer segments with similar credit risks. The Group's historical credit loss experience and forecast economic conditions may also not be representative of whether a customer will actually default in the future.

Reduction of inventory cost to net realisable value

In determining the reduction of inventory cost to net realisable value, the management exercises judgement in estimating the net realisable value of inventory based on the estimated selling price in the ordinary course of business less the estimated cost of completion and the estimated costs necessary to make the sale. The management also exercises judgement in estimating the expected losses from stock obsolescence based on the approximate aging profile of each type of inventory.

Allowance for impairment loss of investments

The Company treats investment in subsidiaries in the sperate financial statements as impaired when there has been a significant or prolonged decline in the fair value below their cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires judgment of the management.

Property plant and equipment/Depreciation

In determining depreciation of plant and equipment, the management is required to make estimates of the useful lives and residual values of the plant and equipment and to review estimate useful lives and residual values when there are any changes.

In addition, the management is required to review property, plant and equipment for impairment on a periodical basis and record impairment losses when it is determined that their recoverable amount is lower than the carrying amount. This requires judgements regarding forecast of future revenues and expenses relating to the assets subject to the review.

Goodwill and intangible assets

The initial recognition and measurement of goodwill and intangible assets, and subsequent impairment testing, require management to make estimates of cash flows to be generated by the asset or the cash-generating units and to choose a suitable discount rate in order to calculate the present value of those cash flows.

Deferred tax assets

Deferred tax assets are recognised only to the extent that it is probable that taxable profit will be available against which these deferred tax assets can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of estimate future taxable profits.

Post-employment benefits under defined benefit plans

The obligation under the defined benefit plan is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increase rate, mortality rate and staff turnover rate.

Tax assessments

The Group has contingent liabilities as the result of tax assessments. The management was required to exercise judgement to assess the results of the tax assessments and estimate the liabilities that might be incurred as at the end of the reporting period.

6. Related party transactions

During the years, the Group had significant business transactions with related parties. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Group and those related parties.

					(Unit: Million Baht)
	Conso	lidated	Sepa	arate	
	financial s	tatements	financial statements		Transfer pricing policy
	2021	2020	2021	2020	
Transactions with the parent					
<u>company</u>					
Sales of goods and raw materials	177	98	153	94	With reference to market price
Purchase of goods and raw materials	428	358	136	65	With reference to market price
Royalty paid (Note 33.2.1)	2,888	1,698	2,888	1,698	Contract price
Services paid	133	122	133	122	Contract price

					(Unit: Million Baht)
	Conso	lidated	Sepa	arate	
	financial s	tatements	financial s	tatements	Transfer pricing policy
	2021	2020	2021	2020	
Transactions with subsidiary					
<u>companies</u>					
(eliminated from the consolidated financi	al				
statements)					
Sales of goods and raw materials	-	-	25,825	20,539	With reference to market price
Purchase of goods and raw materials	-	-	1,458	1,282	With reference to market price
Commission paid	-	-	233	220	Contract price
Design and engineering fee paid (Note	-	-	2,112	1,934	Contract price
33.2.2)					
Distribution fee paid	-	-	20	43	Contract price
Administrative expenses	-	-	116	88	Contract price
Transactions with associates*					
Sales of goods and raw materials	-	43	-	39	With reference to market price
Commission paid	-	53	-	43	Contract price
Transactions with related companies					
Sales of goods and raw materials	9,266	8,347	3,814	4,113	With reference to market price
Purchase of goods and raw materials	6,443	3,419	2,461	1,387	With reference to market price
Commission paid	586	746	572	737	Contract price
Commission received	107	107	-	-	Contract price
Services income	198	208	-	-	Contract price
Design and engineering fee paid	54	11	39	-	Contract price

* The Group sold investments in associated companies on 1 October 2020.

The balances of the accounts as at 31 December 2021 and 2020 between the Group and those related companies are as follows:

			(Unit: Million Baht)		
	Consolidated		Sepa	arate	
	financial st	tatements	financial s	tatements	
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>	
Trade receivables, related parties (Note 8)					
Parent company	40	26	36	21	
Subsidiary companies	-	-	10,030	6,407	
Other related companies (under common control)	2,196	1,660	951	777	
Total trade receivables, related parties	2,236	1,686	11,017	7,205	
Other receivables, related parties (Note 8)					
Parent company	-	-	-	-	
Subsidiary companies	-	-	7	49	
Other related companies (under common control)	16	3	2	3	
Total other receivables, related parties	16	3	9	52	
Amounts due from related parties (Note 8)					
Subsidiary companies	-	-	4	1	
Total amounts due from related parties	-		4	1	

			(Unit: N	/lillion Baht)
	Consol	idated	Sepa	rate
	financial st	tatements	financial st	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Trade payables, related parties (Note 19)				
Parent company	48	74	5	41
Subsidiary companies	-	-	296	370
Other related companies (under common control)	1,736	1,298	506	328
Total trade payables, related parties	1,784	1,372	807	739
Other payables, related parties (Note 19)				
Parent company	588	210	586	208
Subsidiary companies	-	-	159	195
Other related companies (under common control)	619	367	397	366
Total other payables, related parties	1,207	577	1,142	769
Accrued expenses, related parties (Note 19)				
Parent company	264	166	264	166
Subsidiary companies	-	-	-	1
Other related companies (under common control)	170	118	170	118
Total accrued expenses, related parties	434	284	434	285
Advance received, related parties (Note 19)				
Parent company	-	-	55	19
Total advance received, related parties			55	19

Long-term loans from related party

As at 31 December 2021 and 2020, the balances of long-term loans from related party and the movement in long-term loans are as follows:

		(Unit: Million Baht)						
		Cor	nsolidated fina	ancial stateme	nts			
Long-term		Balance as at	Increase		Balance as at			
loans from		31 December	during the	Translation	31 December			
related party	Related by	2020	year	adjustment	2021			
	Other related							
	company (under							
Eltek AS	common control)	-	363	5	368			
Total long-term le	pans from related party		363	5	368			

Directors and management's benefits

During the years ended 31 December 2021 and 2020, the Group had employee benefit expenses payable to their directors and management as below.

			(Un	it: Million Baht)		
	Consol	idated	Sepa	Separate		
	financial st	atements	financial statements			
	2021	2020	<u>2021</u>	<u>2020</u>		
Short-term employee benefits	114	86	58	39		
Post-employment benefits	14	9	11	8		
Total	128	95	69	47		

7. Cash and cash equivalents

			(Un	it: Million Baht)
	Consol	lidated	Sepa	rate
	financial s	tatements	financial st	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Cash in hand	-	1	-	-
Bank deposits in current accounts	2,320	1,544	2	2
Bank deposits in saving accounts	3,588	9,415	1,534	8,404
Fixed deposits with maturity				
not over 3 months	664	2,922		-
Total	6,572	13,882	1,536	8,406

As at 31 December 2021, the above bank deposits in saving accounts and fixed deposits carried interests between 0.00 and 8.00 percent per annum (2020: between 0.00 and 8.00 percent per annum) (The Company only: between 0.00 and 0.45 percent per annum, 2020: between 0.00 and 0.55 percent per annum).

8. Trade and other receivables

			(Un	it: Million Baht)
	Consol	idated	Sepa	rate
	financial st	atements	financial st	atements
	2021	2020	<u>2021</u>	2020
Trade receivables, related parties (Note 6)				
Aged on the basis of due dates				
Not yet due	2,181	1,669	9,268	6,964
Past due				
Up to 3 months	54	17	1,746	230
3 - 6 months	1	-	3	-
Over 12 months			-	11
Total	2,236	1,686	11,017	7,205
Trade receivables, unrelated parties				
Aged on the basis of due dates				
Not yet due	15,209	10,546	8,174	5,593
Past due				
Up to 3 months	2,281	872	1,277	475
3 - 6 months	132	57	39	39
6 - 12 months	24	29	3	-
Over 12 months	61	70	9	8
Total	17,707	11,574	9,502	6,115
Total trade receivables	19,943	13,260	20,519	13,320
Less: Allowance for expected credit losses	(156)	(129)	(38)	(32)
Total trade receivables - net	19,787	13,131	20,481	13,288
Other receivables				
Amounts due from related parties (Note 6)	-	-	4	1
Other receivables - related parties (Note 6)	16	3	9	52
Other receivables - unrelated parties	790	863	706	806
Total other receivables	806	866	719	859
Trade and other receivables - net	20,593	13,997	21,200	14,147

The normal credit term is 30 to 150 days.

Set out below is the movement in the allowance for expected credit losses of trade receivables.

		(Unit: Millior				
	Consolidated financial statements		Separate financial statements			
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>		
Beginning balance	(129)	(194)	(32)	(4)		
Provision for expected credit losses	(30)	(32)	(17)	(28)		
Amount written off	-	-	11	-		
Reversal	10	98	-	-		
Translation adjustment	(7)	(1)	-	-		
Ending balance	(156)	(129)	(38)	(32)		

9. Inventories

	Consolidated financial statements						
	Co	st	Reduce co realisable		Inventories-net		
	2021	2020	2021	2020	<u>2021</u>	2020	
Finished goods	7,409	5,581	(729)	(471)	6,680	5,110	
Work in process	2,665	1,834	-	-	2,665	1,834	
Raw materials	10,590	5,570	(1,621)	(776)	8,969	4,794	
Goods in transit	1,267	917	-	-	1,267	917	
Total	21,931	13,902	(2,350)	(1,247)	19,581	12,655	

					(Uni	t: Million Baht)		
		Separate financial statements						
	Со	st	Reduce co realisable		Inventories-net			
	<u>2021</u>	<u>2020</u>	<u>2021</u>	2020	<u>2021</u>	<u>2020</u>		
Finished goods	3,972	2,756	(238)	(83)	3,734	2,673		
Work in process	2,167	1,417	-	-	2,167	1,417		
Raw materials	8,031	4,145	(1,165)	(400)	6,866	3,745		
Goods in transit	873	701	-	-	873	701		
Total	15,043	9,019	(1,403)	(483)	13,640	8,536		

Details movement of the reduction of inventory cost to net realisable value are as follows: (Unit: Million Baht)

			(Unit: Million Bant)	
	Consolidated financial statements		Sepa financial st	
	<u>2021</u>	2020	<u>2021</u>	2020
Balance at beginning of year	(1,247)	(1,417)	(483)	(754)
Increase during the year	(988)	(152)	(731)	-
Increase during the year due to flooding (Note 29)	(331)	-	(331)	-
Reversal of the reduction to net realisable value of the obsolete and damaged inventories written off during				
the year	247	186	142	149
Reversal during the year	27	144	-	122
Translation adjustment	(58)	(8)	-	-
Balance at end of year	(2,350)	(1,247)	(1,403)	(483)

(Unit: Million Baht)

The Group reduced cost of inventories to reflect the net realisable value. This was included in cost of sales. In addition, the Group reversed the write-down of cost of inventories and reduced the amount of inventories recognised as expenses during the year.

10. Other current financial assets

			(Un	it: Million Baht)
	Consol	idated	Separ	ate
	financial st	atements	financial sta	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Debt instruments at amortised cost				
Fixed deposits with maturity over 3 months		205	-	-
Total debt instruments at amortised cost		205	-	-
Financial assets at FVTPL				
Derivative assets (Note 35.1)	32	149	32	149
Total financial assets at FVTPL	32	149	32	149
Total other current financial assets	32	354	32	149

11. Other current assets

			(0)	III. MIIIIOII Daili)
	Consol	idated	Sepa	rate
	financial st	atements	financial st	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Input tax refundable	474	358	241	205
Advance payments	1,181	846	331	163
Prepaid expenses	250	271	54	28
Prepaid tax	23	26	-	-
Others	58	62	15	8
Total other current assets	1,986	1,563	641	404

(Unit: Million Baht)

12. Investments in associated companies

12.1 Sales of investments in associated companies

On 24 July 2020, a meeting of the Company's Board of Directors passed a resolution approving a subsidiary of the Company, Delta Greentech (Netherlands) B.V., entering into an agreement to sell 49 percent interests in Delta Electronics (Switzerland) AG and Delta Greentech Electronics Industry LLC to related companies. On 28 September 2020, the subsidiary received payment for the sale of these investments in associated companies, amounting to approximately USD 14.44 million or approximately Baht 457 million, and agreed to transfer those shares to the buyers on 1 October 2020. A loss on the sale of these investments under the equity method, amounting to approximately USD 3 million or approximately Baht 95 million, was recorded in the consolidated statement of comprehensive income.

12.2 Share of comprehensive income and dividend received

During the year 2020, the Company has recognised its share of profit (loss) and share of other comprehensive income from investments in associated companies in the consolidated financial statements as follows:

(Unit: Million Baht)

		Consolidated fin	ancial statements	
		For the year end	led 31 December	
	Share of prof	it (loss) from	Share of other c	omprehensive
	investm	ents in	income from in	vestments in
Associates	associated	companies	associated o	companies
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Delta Electronics (Switzerland) AG	-	89	-	(10)
Delta Greentech Electronics Industry LLC		(28)	-	-
Total	-	61		(10)

No dividend was received from the above associated companies during the year ended 31 December 2020.

13. Investments in subsidiary companies

13.1 Details of investments in subsidiaries as presented in separate financial statements

				(Unit: N	/lillion Baht)
Company's name	P	aid-up capita	al	Co	st
	Foreign				
	<u>currency</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
		(Million)	(Million)		
DET International Holding Limited	USD	264	264	9,450	9,450
Delta Green Industrial (Thailand) Company					
Limited	THB	206	206	206	206
Delta Energy Systems (Singapore) Pte. Ltd.	USD	173	173	5,573	5,573
Delta Electronics (Vietnam) Company Limited	USD	0.1	0.1	3	3
Delta Electronics India Manufacturing Private					
Limited	INR	1	-	1	-
Subtotal				15,233	15,232
Less: Allowance for impairment loss of investments					
in subsidiary companies				(1,324)	(1,144)
Investments in subsidiary companies - net				13,909	14,088

No dividend was received from the above subsidiary companies during the year ended 31 December 2021 and 2020.

13.2 Significant events during the year

- 13.2.1 Subsidiaries directly owned by the Company
 - a) Establishment of new subsidiary

On 31 March 2020, a meeting of the Board of Directors of the Company passed a resolution to proceed with the incorporation of a subsidiary, Delta Electronics India Manufacturing Private Limited, to engage in the manufacturing and trading of electronics products. The subsidiary was incorporated in India with a registered capital of INR 1.1 million and the Company having a 100% shareholding.

In January 2021, Delta Electronics India Manufacturing Private Limited called up 100 percent of the par value of the shares and received payment of share capital of INR 1.1 million, or approximately Baht 0.5 million, on 15 January 2021.

b) Allowance for impairment loss of investment in subsidiary company

During the current year, the Company recognised allowance for impairment loss on investment in subsidiary company, DET International Holding Limited, amounting to approximately Baht 179 million and presented under "Loss from impairment of investments in subsidiary company" in the statement of comprehensive income.

13.2.2 Subsidiaries indirectly owned by the Company

a) The merger of subsidiaries in Australia

On 24 July 2020, a meeting of the Company's Board of Directors passed a resolution to merge two subsidiaries in Australia, Delta Electronics (Australia) Pty. Ltd. and Eltek Australia Pty. Ltd., with the merged business to belong to Eltek Australia Pty. Ltd. The subsidiaries' merger was completed on 1 April 2021.

On 22 April 2021, Delta Electronics (Australia) Pty. Ltd., which is now in the process of dissolution, changed its name to "Delta Electronics (Holdings) Australia Pty. Ltd." and Eltek Australia Pty Ltd. changed its name to "Delta Electronics (Australia) Pty. Ltd.".

The merger had no impact on the consolidated financial statements because it was a merger of subsidiaries within a group of companies under common control.

b) Dissolution of subsidiary company

On 31 March 2021, a meeting of the Company's Board of Directors passed a resolution to dissolve Delta PBA Engineering Solutions Company Limited, which is a subsidiary company of Delta Energy Systems (Singapore) Pte. Ltd. This subsidiary registered its dissolution with the Ministry of Commerce on 5 May 2021 and registered the completion of its liquidation with the Ministry of Commerce on 20 September 2021.

The dissolution of this subsidiary does not have any significant impact on the Group's operations.

c) Purchase of investment in the subsidiary

On 24 July 2020, a meeting of the Company's Board of Directors passed a resolution approving the acquisition by a subsidiary of the Company, Delta Energy Systems (Singapore) Pte. Ltd., of all ordinary shares of Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd.") at a price of approximately USD 14.62 million, or approximately Baht 463 million, from Eltek AS, which is a subsidiary of the parent company. On 30 September 2020, the subsidiary made payment for these ordinary shares and it received the shares on 1 October 2020 as agreed.

The above purchase of investment in the subsidiary was considered to be a business combination under common control, and the difference between the cost of this business combination under common control and the net book value of the equity of Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd."), amounting to approximately USD 10.6 million, or approximately Baht 336 million, was therefore recorded as "Difference from business combination under common control" and separately presented in the consolidated statements of changes in shareholders' equity.

The net book values of assets and liabilities as at 1 October 2020 (acquisition date) and the cash payment made to purchase the investment in Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd.") are as follows:

	(Unit: Million Baht)
	Consolidated
	financial statements
Net book values of assets and liabilities as at the acquisition date	
Cash and cash equivalents	97
Trade and other receivables	54
Inventories	104
Other current assets	14
Property, plant and equipment	2
Deferred tax assets	23
Trade and other payables	(142)
Other current liabilities	(13)
Long-term provisions	(12)
Total net assets	127
Plus: Difference from business combination under common control	336
Cash payment for purchase of investment in subsidiary	463

Because this acquisition was a business combination under common control, the Company has treated Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd.") as if it had been a subsidiary of the Company since it was established. Therefore, the consolidated statements of comprehensive income for the year ended 31 December 2020 included the operating results of Delta Electronics (Australia) Pty. Ltd. (formerly known as "Eltek Australia Pty. Ltd.") as from 1 January 2020, ignoring the actual date of the business combination under common control (the date the shares of the subsidiary were acquired).

14. Investment properties

The net book value of investment properties as at 31 December 2021 and 2020 is presented below.

			(Unit: Million Baht)
	Consol	lidated financial state	ments
		Office building	
	Land for rent	for rent	Total
31 December 2021:			
Cost	44	323	367
Less: Accumulated depreciation	-	(79)	(79)
Translation adjustment	(10)	(47)	(57)
Net book value	34	197	231
31 December 2020:			
Cost	44	322	366
Less: Accumulated depreciation	-	(69)	(69)
Translation adjustment	(11)	(53)	(64)
Net book value	33	200	233

A reconciliation of the net book value of investment properties for the years 2021 and 2020 is presented below.

	(Ur	nit: Million Baht)
	Consoli	dated
	financial sta	atements
	<u>2021</u>	<u>2020</u>
Net book value at beginning of year	233	218
Acquisition of assets	1	5
Depreciation charged	(10)	(10)
Translation adjustment	7	20
Net book value at end of year	231	233

The additional information of the investment properties as at 31 December 2021 and 2020 stated below:

		(Un	it: Million Baht)
		Consoli	dated
	_	financial st	atements
		<u>2021</u>	<u>2020</u>
The fair value		241	261

The fair value of the land and office building held for rent has been determined using the income approach. Key assumptions used in the valuation include yield rate, long-term vacancy rate and long-term growth in real rental rates.

								(Unit:	(Unit: Million Baht)
				Consolid	Consolidated financial statements	statements			
						Assets under			
			Machinery and			installation and			
	Land	Buildings	equipment	Mold	Installation	under construction	Computer	Others	Total
Cost:									
1 January 2020	1,030	3,735	9,102	1,451	2,165	2,389	584	483	20,939
Purchase/transfer in	'	136	1,209	150	143	1,967	51	24	3,680
Disposal/write-off/transfer out									
	ı	I	(206)	(170)	(2)	(483)	(09)	(22)	(948)
Translation adjustment	(10)	121	112	1	30	(51)	10	7	220
31 December 2020	1,020	3,992	10,217	1,432	2,331	3,822	585	492	23,891
Purchase/transfer in	670	687	3,434	167	773	4,050	157	29	9,967
Disposal/write-off/transfer out									
	ı	I	(483)	(12)	(34)	(2,196)	(26)	(20)	(2,857)
Translation adjustment	53	96	82		11	239	13	22	516
31 December 2021	1,743	4,775	13,250	1,587	3,081	5,915	669	467	31,517
Accumulated depreciation:									
1 January 2020	•	944	5,495	1,233	1,094	ı	398	348	9,512
Depreciation for the year		93	1,261	200	268	·	66	46	1,967
Depreciation - disposal/write-									
off		ı	(198)	(179)	(2)		(20)	(20)	(461)
Translation adjustment		19	84	(1)	12		7	6	130
31 December 2020	•	1,056	6,642	1,253	1,369		445	383	11,148
Depreciation for the year		108	1,558	182	270	·	110	34	2,262
Depreciation - disposal/write-									
off		ı	(459)	(14)	(34)		(55)	(63)	(625)
Translation adjustment		24	50		5		12	20	111
31 December 2021	1	1,188	7,791	1,421	1,610		512	374	12,896

Property, plant and equipment 15.

								(Unit	(Unit: Million Baht)
				Consolic	Consolidated financial statements	statements			
						Assets under			
			Machinery and			installation and			
	Land	Buildings	equipment	Mold	Installation	under construction	Computer	Others	Total
Allowance for impairment									
loss:									
1 January 2020	•	17			2				19
31 December 2020	•	17	•	·	2	•			19
Increase during the year		ı	5			14	,		19
31 December 2021		17	5		2	14			38
Net book value:									
As at 31 December 2020	1,020	2,919	3,575	179	096	3,822	140	109	12,724
As at 31 December 2021	1,743	3,570	5,454	166	1,469	5,901	187	93	18,583
Depreciation for the year									
Year 2020 (Baht 1,570 million include in manufacturing cost, and	n include in maו	nufacturing cost	t, and the balance	in selling, adm	inistrative and r	the balance in selling, administrative and research and development expenses)	ment expenses)		1,967
Year 2021 (Baht 1,819 million include in manufacturing cost, and	n include in maו	nufacturing cost		in selling, adm	inistrative and r	the balance in selling, administrative and research and development expenses)	ment expenses)		2,262
		I		I					

Property, plant and equipment (continued)

15.

								(Unit:	(Unit: Million Baht)
				Separa	Separate financial statements	itements			
						Assets under			
			Machinery and			installation and			
	Land	Buildings	equipment	Mold	Installation	under construction	Computer	Others	Total
Cost:									
1 January 2020	414	1,806	7,430	1,444	1,811	659	360	110	14,034
Purchase/transfer in	•	18	785	149	121	1,071	32	4	2,177
Disposal/write-off/transfer out		ı	(182)	(170)	(3)	(341)	(40)	(2)	(738)
31 December 2020	414	1,824	8,033	1,423	1,929	1,389	352	109	15,473
Purchase/transfer in	670	664	3,036	166	769	2,518	134	18	7,975
Disposal/write-off/transfer out		ı	(330)	(12)	(34)	(2,171)	(36)	(2)	(2,588)
31 December 2021	1,084	2,488	10,739	1,577	2,664	1,736	450	122	20,860
Accumulated depreciation:									
1 January 2020		541	4,343	1,226	944	ı	234	79	7,367
Depreciation for the year		37	1,055	199	230	ı	66	9	1,593
Depreciation - disposal/write-of		'	(178)	(180)	(3)		(40)	(1)	(402)
31 December 2020		578	5,220	1,245	1,171	ı	260	84	8,558
Depreciation for the year		48	1,284	181	231	ı	75	8	1,827
Depreciation - disposal/write-of		ı	(310)	(13)	(34)		(37)	(2)	(399)
31 December 2021	ı	626	6,194	1,413	1,368	•	298	87	9,986

Property, plant and equipment (continued) 15.

LandMachinery and Machinery and LandAssets under installationLandBuildingsequipmentMachinery and moldAssets under installationNowarce for impairmentLandBuildingsequipmentMoldInstallationss: 17 0 17 0 0 0 lanuary 2020 17 17 $ 22$ $-$ becember 2020 17 $ 5$ $ 14$ becember 2020 $ 17$ 5 $ -$ becember 2021 $ 17$ 5 $ -$ becember 2021 414 $1,229$ $2,813$ 178 756 $1,389$ at 31 December 2021 $1,084$ $1,845$ $4,540$ 164 $1,722$ $1,722$		
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414 1,229 2,813 178 756 1,084 1,845 4,540 164 1,294		38
414 1,229 2,813 178 756 1,084 1,845 4,540 164 1,294		
1,084 1,845 4,540 164 1,294	92 25	6,896
	152 35	10,836
Depreciation for the year		
Year 2020 (Baht 1,389 million include in manufacturing cost, and the balance in selling, administrative and research and development expenses)	ment expenses)	1,593

Delta Electronics (Thailand) Public Company Limited

As at 31 December 2021, certain items of building, machinery and equipment of the Group were fully depreciated but are still in use. The gross carrying amount before deducting accumulated depreciation of those assets amounted to approximately of Baht 7,407 million (2020: Baht 6,413 million) (The Company only: Baht 5,664 million, 2020: Baht 4,719 million).

16. Goodwill

The net book value of goodwill as at 31 December 2021 and 2020 is presented below.

	(Unit: Million Baht)
	Consolidated
	financial statements
Net book value as at 1 January 2020	418
Translation adjustment	19
Net book value as at 31 December 2020	437
Translation adjustment	6
Net book value as at 31 December 2021	443

As at 31 December 2021, the net book value of the goodwill as above included the goodwill of approximately Baht 215 million from Power electronics segment related to DES products and the goodwill of approximately Baht 228 million from Delta Greentech (Netherland) B.V.'s acquisition of Eltek s.r.o. ("Eltek SK") in 2017.

The Group determined the recoverable amount of the cash generating units based on value in use, with the cash flow projections derived from financial budgets approved by management. The projections cover a five-year period.

Key assumptions used in the value in use calculation of each group of the cash generating units are summarised below:

	(Unit: I	Percent per annum)
	Power electronics	
	segment related to	
	DES products	Eltek s.r.o.
Growth rate	2%	2%
Pre-tax discount rates	13.2%	12.1%

The management of the Group determined growth rates based on factors including historical operating results, expected market growth and economic growth. The discount rate is a pre-tax rate that reflects the risks specific to each cash generating units.

The Group performed impairment tested on goodwill by comparing the recoverable amount of the cash generating units (calculated by independent appraiser) with their carrying value and found that the recoverable amount of the cash generating units was higher than the carrying value. The management of the Group thus believes that goodwill is not impaired.

17. Other intangible assets

The net book value of intangible assets as at 31 December 2021 and 2020 is presented below.

				(l	Jnit: Million Baht)
		Consoli	idated financial state	ements	
	Patent rights	Computer software	Customer relationship	Others	Total
Cost:					
1 January 2020	990	344	119	2	1,455
Purchase	63	137	-	-	200
Disposal/write-off	-	(3)	-	-	(3)
Translation adjustment	(4)	21	11	-	28
31 December 2020	1,049	499	130	2	1,680
Purchase	-	48	-	-	48
Disposal/write-off	(1,097)	(15)	-	-	(1,112)
Translation adjustment	111	14	4	1	130
31 December 2021	63	546	134	3	746
Accumulated amortisation:			·		
1 January 2020	745	261	33	2	1,041
Amortisation for the year	53	66	13	-	132
Disposal/write-off	-	(2)	-	-	(2)
Translation adjustment	(5)	16	2	-	13
31 December 2020	793	341	48	2	1,184
Amortisation for the year	37	89	13	-,	139
Disposal/write-off	(913)	(15)	-	-	(928)
Translation adjustment	90	8	2	1	101
31 December 2021	7	423	63	3	496
Net book value:					
31 December 2020	256	158	82		496
31 December 2021	56	123	71	-	250

			(Unit: Million Baht)			
	Separate financial statements					
	Patent rights	Computer software	Total			
Cost:						
1 January 2020	-	85	85			
Purchase	63	-	63			
Disposal/write-off	-	(1)	(1)			
31 December 2020	63	84	147			
Purchase	-	3	3			
Disposal/write-off	-	(1)	(1)			
31 December 2021	63	86	149			
Accumulated amortisation:		- <u> </u>				
1 January 2020	-	84	84			
Amortisation for the year	1	1	2			
Disposal/write-off	-	(1)	(1)			
31 December 2020	1	84	85			
Amortisation for the year	7	-	7			
Disposal/write-off	-	(1)	(1)			
31 December 2021	8	83	91			
Net book value:						
31 December 2020	62	<u> </u>	62			
31 December 2021	55	3	58			

During the current year, DET International Holding Limited, a subsidiary of the Company, wrote off patents of approximately USD 5.5 million, or approximately Baht 187 million, and this was presented under the caption of "Other expenses" in the consolidated statements of comprehensive income.

18. Short-term loans from financial institutions

				(Unit: Mi	illion Baht)
		Consolidated		Sepa	rate
	Interest rate	financial st	atements	financial st	atements
	(percent per annum)	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Short-term loans from financial	0.88-5.45				
institutions		1,594		1,497	
Total		1,594	-	1,497	-

19. Trade and other payables

			(Unit:	Million Baht)
	Consol	idated	Sepa	rate
	financial st	atements	financial st	atements
	<u>2021</u>	2020	<u>2021</u>	2020
Trade payables - related parties (Note 6)	1,784	1,372	807	739
Trade payables - unrelated parties	12,227	9,940	11,042	8,981
Other payables - related parties (Note 6)	1,207	577	1,142	769
Other payables - unrelated parties	2,062	1,084	1,965	1,003
Accrued expenses - related parties (Note 6)	434	284	434	285
Accrued expenses - unrelated parties	3,386	2,352	2,644	1,592
Advance received - related parties (Note 6)	-	-	55	19
Advance received - unrelated parties	949	572	538	357
Total trade and other payables	22,049	16,181	18,627	13,745

20. Other current liabilities

			(Unit:	Million Baht)	
	Consoli	dated	Separate		
	financial sta	atements	financial sta	atements	
	<u>2021</u>	2020	<u>2021</u>	<u>2020</u>	
Withholding tax payable	165	189	131	133	
Value added tax payable	140	103	10	8	
Others	213	101	22	28	
Total other current liabilities	518	393	163	169	

21. Leases

The Group as a lessee

The Group has lease contracts for assets used in its operations. Leases have lease terms between 1 - 99 years.

a) Right-of-use assets

Movements of right-of-use assets for the years ended 31 December 2021 and 2020 are summarised below:

(Unit: Million Baht)

		fir		Separate financial statements		
	Land	Buildings	equipment	Vehicles	Total	Buildings
1 January 2020	198	90	1	25	314	5
Additions	-	134	9	5	148	-
Depreciation for the yea	(2)	(78)	(3)	(15)	(98)	(5)
Translation adjustment	(6)	18	2	(1)	13	
31 December 2020	190	164	9	14	377	-
Additions	110	97	-	14	221	6
Depreciation for the yea	(3)	(79)	(3)	(11)	(96)	(1)
Translation adjustment	18	8	1	1	28	
31 December 2021	315	190	7	18	530	5

b) Lease liabilities

			(Unit:	Million Baht)		
	Consolio	dated	Separate			
	financial statements		financial statements finan		financial sta	atements
-	<u>2021</u>	2020	<u>2021</u>	2020		
Lease payments	222	184	5	-		
Less: Deferred interest expenses	(3)	(3)	-	-		
Total	219	181	5	-		
Less: Portion due within one year	(75)	(73)	(4)	-		
Lease liabilities - net of current portion	144	108	1	-		

Movements of the lease liability account during the years ended 31 December 2021 and 2020 are summarised below:

		Million Baht)			
	Consoli	dated	Separate		
	financial sta	atements	financial sta	atements	
	2021	2020	<u>2021</u>	2020	
Balance at beginning of year	181	116	-	5	
Additions	111	148	6	-	
Accretion of interest	2	2	-	-	
Repayments	(88)	(87)	(1)	(5)	
Translation adjustment	13	2	-	-	
Balance at end of year	219	181	5	-	

A maturity analysis of lease payments is disclosed in Note 35.2 under the liquidity risk.

c) Expenses relating to leases that are recognised in profit or loss

			(Unit: M	lillion Baht)
	Consolidated financial statements		Sepai financial sta	
	2021	2020	<u>2021</u>	<u>2020</u>
Depreciation expense of right-of-use assets	96	98	1	5
Interest expense on lease liabilities	2	2	-	-
Expense relating to short-term leases and				
leases of low-value assets	82	69	41	14

d) Other

The Group had total cash outflows for leases for the year ended 31 December 2021 of Baht 175 million (2020: Baht 150 million) (the Company only: Baht 39 million, 2020: Baht 13 million), including the cash outflow related to short-term lease and leases of low-value assets.

22. Provision for long-term employee benefits

Provision for long-term employee benefits, which represents compensation payable to employees after they retire, was as follows:

			viilion bant)
Consolidated		Separate	
financial sta	atements	financial sta	atements
<u>2021</u>	2020	<u>2021</u>	2020
(1,675)	(1,602)	(529)	(465)
79	60	-	-
(1,596)	(1,542)	(529)	(465)
	financial sta 2021 (1,675) 79	financial statements 2021 2020 (1,675) (1,602) 79 60	ConsolidatedSepar financial statements20212020(1,675)(1,602)7960

The change in the defined benefit obligation is as follows:

The change in the defined benefit obligation	o do tonowo.		(Unit: I	Villion Baht)
	Consolidated financial statements		Separate financial statements	
	<u>2021</u>	2020	<u>2021</u>	<u>2020</u>
Defined benefit obligation at beginning of year	(1,602)	(1,474)	(465)	(445)
Included in profit or loss:				()
Current service cost	(76)	(64)	(53)	(42)
Interest cost	(26)	(23)	(14)	(11)
Included in other comprehensive income:				
Actuarial gain (loss) arising from				
Demographic assumptions changes	(24)	(17)	(25)	-
Financial assumptions changes	11	-	11	-
Experience adjustments	(10)	(2)	(20)	-
Benefits paid during the year	85	77	37	33
Translation adjustments	(33)	(99)	-	-
Defined benefit obligation at end of year	(1,675)	(1,602)	(529)	(465)

The change in the fair value of plan assets is as follows:

			(Unit:	Million Baht)
		olidated	Sepa	
	financial	statements	financial st	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Fair value of plan assets at beginning of year	60	47	-	-
Included in profit or loss:				
Interest income on plan assets	4	3	-	-
Contributions by employer	15	14	-	-
Benefits paid during the year	(3)	(3)	-	-
Translation adjustments	3	(1)		-
Fair value of plan assets at end of year	79	60		-

The amount of each major category constitutes of the fair value of the total plan assets are as follows:

			(Unit:	Million Baht)
	Consolidated		Separate	
	financial statements		financial statements	
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Government bonds	47	35	-	-
Debentures	27	20	-	-
Others	5	5	-	-

The Group expects to pay Baht 75 million of long-term employee benefits during the next year (The Company only: Baht 10 million) (2020: Baht 92 million, the Company only: Baht 24 million).

As at 31 December 2021, the weighted average duration of the liabilities for long-term employee benefit of the Group is 9 - 22 years (The Company only: 14 years) (2020: 9 - 21 years, the Company only: 14 years).

Significant actuarial assumptions are summarised below:

(Unit: percent per annum)

		Consolidated financial statements		arate tatements
	2021	2020	2021	2020
Discount rate	0.7 - 6.5	0.7 - 6.7	2.2	2.5
Future salary increase rates (depending on age)	2.0 - 8.5	2.3 - 9.0	2.0 - 8.0	2.3 - 9.0
Pension increase rate	1.5	1.5	-	-
Turnover rate	0.8 - 14.0	0.8 - 15.0	3.5 - 14.0	3.5 - 15.0

The result of sensitivity analysis for significant assumptions that affect the present value of the long-term employee benefit obligation as at 31 December 2021 and 2020 are summarised below:

(Unit: Million Baht)

	As at 31 December 2021					
	Conso	lidated	Sepa	arate		
	financial s	statements	financial statements			
	Increase 0.5%-10%	Decrease 0.5%-10%	Increase 1%-10%	Decrease 1%-10%		
Discount rate	Decrease 123	Increase 139	Decrease 49	Increase 57		
Future salary increase rates (depending on age)	Increase 60	Decrease 54	Increase 54	Decrease 48		
Pension increase rate	Increase 64	Decrease 59	-	-		
Turnover rate	Decrease 22	Increase 25	Decrease 19	Increase 20		

(Unit: Million Baht)

	As at 31 December 2020					
		lidated	•	arate		
	Increase	tatements Decrease	Increase	tatements Decrease		
	0.5%-10%	0.5%-10%	1%-10%	1%-10%		
Discount rate	Decrease 122	Increase 138	Decrease 46	Increase 54		
Future salary increase rates (depending on age)	Increase 61	Decrease 54	Increase 56	Decrease 50		
Pension increase rate	Increase 67	Decrease 61	-	-		
Turnover rate	Decrease 24	Increase 27	Decrease 20	Increase 21		

23. Provisions

					(Unit: I	Villion Baht)
	Consolida	ated financial sta	tements	Separa	te financial state	ments
	Warranty	Other provisions	Total	Warranty	Other provisions	Total
Balance as at 1 January 2020	439	42	481	274	15	289
Recognition during year	209	75	284	103	-	103
Decrease during year	(8)	(19)	(27)	(8)	(15)	(23)
Reversal during year	(168)	(78)	(246)	(68)	-	(68)
Translation adjustment/unrealised						
loss on exchange rate	3	2	5	1	-	1
Balance as at 31 December 2020	475	22	497	302	-	302
Recognition during year	259	56	315	155	-	155
Decrease during year	(39)	(5)	(44)	(38)	-	(38)
Reversal during year	(137)	(40)	(177)	(30)	-	(30)
Translation adjustment/unrealised						
loss on exchange rate	51	1	52	40	-	40
Balance as at 31 December 2021	609	34	643	429	-	429
Short-term provisions	57	19	76	_	-	-
Long-term provisions	418	3	421	302	-	302
Balance as at 31 December 2020	475	22	497	302		302
Short term provisions	67	31	98			
Short-term provisions Long-term provisions	542	3	90 545	- 429	-	- 429
0						-
Balance as at 31 December 2021	609	34	643	429		429

Warranty

The Group recognised a provision for the expected warranty claims on products based on past experience of the level of repairs and returns with current sales for each type of products under current warranty.

24. Statutory reserve

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Company is required to set aside to a statutory reserve at least 5 percent of its net profit after deducting

accumulated deficit brought forward (if any) until the reserve reaches 10 percent of the registered capital. The statutory reserve is not available for dividend distribution. At present, the statutory reserve has fully been set aside.

25. Dividends

Dividends declared in 2021 and 2020 consisted of the followings:

Dividends	Approved by	Total dividends	Dividend per share
		(Million Baht)	(Baht)
Final dividend for year 2020	Annual General Meeting of the		
	shareholders on 31 March 2021	4,116	3.30
Final dividend for year 2019	Annual General Meeting of the		
	shareholders on 31 March 2020	2,245	1.80

26. Expenses by nature

Significant expenses classified by nature are as follows:

			(Unit: I	Million Baht)
	Consolio	dated	Separate	
	financial sta	atements	financial sta	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Salaries, wages and other employee benefits	11,168	9,343	7,230	5,983
Raw materials used and purchase of				
finished goods	56,277	40,230	46,055	32,918
Changes in finished goods and work in				
progress	(2,659)	(1,815)	(1,966)	(406)
Depreciation	2,368	2,075	1,828	1,598
Amortisation	139	132	6	2
Commission expenses	614	843	861	1,058
Marketing fee	139	48	255	125
Design and engineering fee	131	11	2,168	1,943
Services paid	133	122	133	122
Royalty paid	2,888	1,698	2,888	1,698

27. Income tax

Income tax expenses for the years ended 31 December 2021 and 2020 are made up as follows:

			(Unit:	: Million Baht)
	Consolidated		Separate	
	financial statements		financial statements	
	<u>2021</u> <u>2020</u>		<u>2021</u>	<u>2020</u>
Current income tax:				
Current income tax charge	(158)	(230)	(17)	(49)
Adjustment in respect of income tax of previous year	36	26	29	-
Deferred tax:				
Relating to origination and reversal of temporary				
differences	42	6	-	-
Translation adjustment	(18)	9	-	-
Tax income (expenses) reported in profit or loss	(98)	(189)	12	(49)

			(Uni	t: Million Baht)
	Consolidated fina	ancial statements	Separate financial stateme	
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Accounting profit before tax	6,801	7,259	6,743	7,082
Income tax at Thai corporate income tax rate of 20%	(1,360)	(1,452)	(1,349)	(1,416)
Adjust in respect of income tax of previous years	36	26	29	-
Effect of elimination entries on the consolidated financial				
statements	(159)	(161)	-	-
Tax effect of:				
Difference in tax rates of overseas subsidiaries	(56)	(35)	-	-
Tax savings from the tax privileges granted by the				
government	1,488	1,336	1,480	1,335
Loss for the current year	(3)	(17)	-	-
Non-deductible expenses	(4)	(4)	-	-
Unrecognised deferred tax assets on temporary differences	(113)	(48)	(118)	(7)
Utilisation of previously unrecognised deferred tax				
asset on tax losses	36	80	-	38
Exemption of income	-	75	-	-
Others	37	11	(30)	1
Total	1,385	1,398	1,332	1,367
Tax income (expenses) reported in profit or loss	(98)	(189)	12	(49)

The reconciliation between accounting profit and income tax expenses is shown below.

The tax rates enacted at the end of the reporting period of the subsidiaries in overseas countries are 0.00% to 34.94%.

As at 31 December 2021 and 2020, the components of deferred tax assets and deferred tax liabilities are as follows:

			(Unit: Million Baht)		
	Consoli	idated	Separate		
	financial st	atements	financial statements		
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>	
Deferred tax assets					
Allowance for expected credit losses	26	24	-	-	
Allowance for diminution in value of					
inventories	230	190	-	-	
Provision for warranty	7	10	-	-	
Tax loss brought forward	6	2	-	-	
Others	79	63	-	-	
Total	348	289		-	
Deferred tax liabilities					
Difference depreciation for tax purpose	131	114		-	
Total	131	114		-	

As at 31 December 2021 the Group has deductible temporary differences and unused tax losses totaling Baht 5,183 million, INR 194 million or approximately Baht 87 million and EUR 41 million or approximately Baht 1,544 million (2020: Baht 3,628 million, INR 276 million or approximately Baht 112 million and EUR 38 million or approximately Baht 1,404 million). No deferred tax assets have been recognised on these amounts as the Company has been granted tax privileges by the Board of Investment and the subsidiaries have determined that they may not be able to utilise the deductible temporary difference and unused tax losses because they do not yet have any taxable profits and they are unable to estimate the benefit they would generate from utilisation of such deductible temporary difference and unused tax losses.

			(Unit:	Million Baht)
	Consol financial s		Separ financial sta	
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
The five-year limitation period				
31 December 2021	2	5	-	-
31 December 2022	12	193	-	177
31 December 2023	2	22	-	-
31 December 2024	156	24	-	14
The eight-year limitation period				
31 March 2021	-	33	-	-
31 March 2022	23	21	-	-
31 March 2023	14	13	-	-
31 March 2024	16	15	-	-
No expiry date	1,422	1,435	-	-
Total	1,647	1,761		191

Detail of expiry date of unused tax losses are summarised as below:

As at 31 December 2021, the total amount of temporary differences associated with investments in subsidiaries for which deferred tax liability has not been recognised, is Baht 370 million (2020: Baht 309 million).

Promotional privileges 28. The Company was granted promotional privileges by the Board of Investment subject to certain significant conditions. Significant privileges of the Company are as follows:

Details					The Company				
 Certificate No. Promotional privileges for 	2061(1)/2553 Manufacturing of	1732(2)/2557 Manufacturing	1158(2)/2558 Manufacturing	1688(2)/2558 Manufacturing	61-1505-1-00-1-0 Manufacturing	62-0076-1-00-0-0 Manufacturing	63-0114-1-00-1-0 Manufacturing of	63-0340-1-00-1-0 Manufacturing of	64-1295-1-20-1-0 Manufacturing
	telecommunication	of electro -	of electro -	of DC FAN	of electro -	of Ventilation	telecommunicati	electric vehicle	of Ventilation
	electronics	products	products		products	רמו. נ		equipment	רמוי. ד
	products for vehicle								
3. The significant privileges are				I					
3.1 Exemption from corporate income tax	8 years	8 years	7 years	7 years	4 years	Non-granted	6 years	8 years	3 years
ior net income from the promoted		(INIAXIMUM amoi int Baht	(Maximum amoi int Baht	(IVIAXIMUM amoi int Baht	(IVIAXIMUM amoi int Baht		(INIAXIMUM amount Baht	(Maximum	(INIAXIMUM amoi int Raht
tax on dividends paid from the income		124.000.000)	155.000.000)	538,898,005)	1.572.170.000)		397.000.000)	amount Baht	1.320.000)
of the operations throughout the period								1,547,250,000	
in which the corporate income tax is									
	Letter C	Loton.	Letter C	Lotan.	Letter C	Loture C	Loton C	Letter C	
3.2 EXEmption from finport auty on machinery as anarayod by the band	Granieu	Granieu	Granned	Granieu	Granieu	Granieu	Granted	Granieu	ı
3.3 Examption from import duty on raw	1	Grantad	Crantad	Crantad	Grantad	Grantad	Grantad	L atració	Grantad
	•	QUALIEO	OIGHIEGO	QIALIEO	OIGHINGO	QIALIEO	Olarited	Granied	Galled
in export production.									
3.4 A fifty percent reduction of the normal	Granted							ı	
								I	
earnings derived from the promoted									
activity for a period of five years after									
the expiration of the above corporate									
	Lotter.								
3.3 I WO UITHES DEGUCITION OF ITALISPORTATION,	Granted		·		•				
electricity and water supply for corporate income tax numose for a period of ten									
vears commencing as from the date of									
3.6 Permission to deduct cost of public	Granted							ı	
utulities at the rate of twenty-five percent in addition to normal									
depreciation charges.									
4. Date of first earning operating income	10 January	5 January	5 January	1 December	Not yet	27 July 2019	8 January	Not yet	27 July 2019
	2015	2018	2017	2017	commenced operation		2020	commenced operation	
5. Additional right and benefit	·	Granted the	Granted the		ı		ı		ı
		additional tax	additional tax						
		incentive under	incentive under						
		l ecnnology	l ecnnology						
		and innovation	and innovation						

The Company's operating revenues for the years ended 31 December 2021 and 2020, divided between promoted and non-promoted operations, are summarised below.

					(Unit: N	Villion Baht)
	Promoted of	operations	Non-promote	d operations	Tot	tal
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Separate financial statements						
Sales and service income						
Domestic sales	425	337	440	337	865	674
Export sales	67,973	51,085	2,072	1,942	70,045	53,027
Service income		-	73	61	73	61
Total Sales and service income	68,398	51,422	2,585	2,340	70,983	53,762

Significant tax privileges which were granted to other subsidiaries of the Company are as follows:

- On 20 March 2019, Delta Electronics India Pvt. Ltd. was granted tax privileges by the Government of India for operations in a special economic zone at Krishnagiri. Subject to certain imposed conditions, the privileges include an exemption from corporate income tax for a period of 15 years from the year in which the promoted operations commenced, ending on 31 March 2034.

29. Losses due to flooding

In August 2021, some of the Company's warehouses located in Bangpoo Industrial Estate in Samutprakarn province were affected by flooded, which resulted in property damage. The Company surveyed the damage and recorded losses due to flooding of Baht 393 million in the statement of comprehensive income for the current period. This consisted of the damages to inventories amounting to approximately Baht 331 million, damages to fixed assets amounting to approximately Baht 19 million and other damages amounting to approximately Baht 43 million.

However, the Company has all risk insurance coverage and the Company is in the process of claiming compensation for the flood damage from its insurance companies.

30. Earnings per share

Basic earnings per share is calculated by dividing profit for the year attributable to equity holders of the Company (excluding other comprehensive income) by the weighted average number of ordinary shares in issue during the year.

	Consoli		Separ	
	financial st	atements	financial sta	atements
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Profit attributable to equity holders of the Company (Million Baht)	6,699	7,101	6,755	7,014
Weighted average number of ordinary shares (Million shares)	1,247	1,247	1,247	1,247
Basic earnings per share (Baht)	5.37	5.69	5.42	5.62

The following table sets forth the computation of basic earnings per share:

Delta Electronics (Thailand) Public Company Limited

31. Segment information

Operating segment information is reported in a manner consistent with the internal reports that are regularly reviewed by the chief operating decision maker in order to make decisions about the allocation of resources to the segment and assess its performance. The chief operating decision maker has been identified as president of the Group.

For management purposes, the Group is organised into business units based on its products and services and have 3 reportable segments such as: Power electronics segment, Infrastructure segment and Automation segment.

The chief operating decision maker monitors the operating results of the business units separately for the purpose of making decisions about resource allocation and assessing performance. Segment performance is measured based on operating profit or loss and total assets and on a basis consistent with that used to measure operating profit or loss and total assets in the financial statements.

The basis of accounting for any transactions between reportable segments is consistent with that for third party transactions.

The following tables present revenue and profit information regarding the Group's operating segments for the years ended 31 December 2021 and 2020.

									(Unit: Milli	on Baht)
	Po	wer							Conso	lidated
	electr	onics	Infrast	ructure	Autom	ation			finar	ncial
	segm	ient 1)	segm	ient ²⁾	segm	ent ³⁾	Oth	iers	stater	ments
	<u>2021</u>	2020	<u>2021</u>	2020	<u>2021</u>	2020	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
Revenue										
Sales from external										
customers	61,350	44,912	19,727	15,660	1,868	1,718	49	51	82,994	62,341
Service income from										
external customers	19	108	958	592	230	93	117	74	1,324	867
Total revenue	61,369	45,020	20,685	16,252	2,098	1,811	166	125	84,318	63,208
Segment profit (loss)	5,339	5,776	1,537	1,710	(81)	(11)	(872)	(1,118)	5,923	6,357
Unallocated income (expen	ses):									
Gain on exchange rate									1,018	388
Other income									442	507
Losses due to flooding									(393)	-
Loss on sales of investm	nents in a	ssociated	companie	s					-	(95)
Other expenses									(239)	(68)
Share of profit from inve	stments i	n associat	ed compa	nies					-	61
Finance income									54	111
Finance cost									(4)	(1)
Profit before income tax ex	xpenses								6,801	7,260
Income tax expenses for t	he year								(98)	(189)
Income tax expenses resu	Ilting from	ı tax asse	ssments							(19)
Profit for the year									6,703	7,052

- 1) The power electronics segment is a business segment which designs, manufactures, and sales of power supplies applied to computer, server, office automation equipment, household electric appliances and automotive electronic products. The main products are DC-DC Converter, Power supply for Computer & Server, DES product, Automotive electronic product, Fan and thermal product, Adaptor product for industrial and private consumer, Solenoid and EMI filters etc.
- 2) Infrastructure segment is a business segment which designs, manufactures, and installations of information and communication technology infrastructure and energy system infrastructure. The main products are Telecommunication system, Renewable energy, Energy storage and High power etc.
- 3) Automation segment is a business segment which designs, manufactures, and installations of industrial and building automation. The main products are Machine automation, Industrial motion system, Smart sensor system and Lighting automation for building etc.

Geographic information:

Revenue from external customers is based on locations of the customers

	(Unit: Million Baht)
	<u>2021</u>	<u>2020</u>
United States	29,044	22,041
China	12,869	8,722
India	7,257	4,641
Germany	6,873	5,705
Ireland	5,391	3,947
Singapore	5,336	3,640
Taiwan	2,475	1,850
Norway	2,177	1,952
Netherlands	1,938	1,367
Others	10,958	9,343
Total	84,318	63,208

Non-current assets (Other than financial instruments, deferred tax assets and net defined benefit assets)

	(Ur	nit: Million Baht)
	<u>2021</u>	<u>2020</u>
Thailand	10,903	6,958
Slovakia	1,735	1,559
India	5,816	3,986
Germany	983	989
Others	156	338
Total	19,593	13,830

Major customer

For the years 2021 and 2020, the Group has no major customer with revenue of 10 percent or more of an entity's revenues.

32. Provident fund

The Company and its employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530. Both employees and the Company contribute to the fund monthly, at rates of 5 - 10 percent of basic salary (2020: 7 percent of basic salary). The fund, which is managed by TMBThanachart Bank Public Company Limited, will be paid to employees upon termination in accordance with the fund rules. The contributions for the year 2021 amounting to approximately Baht 132 million (2020: Baht 121 million) were recognised as expenses.

The provident funds of the subsidiaries and their employees have been established in accordance with each subsidiary's policies and the law of its country of domicile.

33. Commitments and contingent liabilities

33.1 Significant capital commitments

As at 31 December 2021, the Group had significant capital commitments amounting to Baht 314 million, EUR 5 million or approximately Baht 190 million and INR 3,890 million or approximately Baht 1,738 million in respect of the building construction, purchase of machinery and equipment (2020: Baht 113 million, EUR 2 million or approximately Baht 78 million and INR 5,679 million or approximately Baht 2,314 million) (The Company only: Baht 313 million, 2020: Baht 113 million).

33.2 Significant long-term service commitments

33.2.1 Intellectual Property & Technology License commitments

The Company entered into the Intellectual Property & Technology License Agreement with Delta Electronics Inc. ("Licensor"), whereby the Licensor granted the Company the right to manufacture and sell products that apply the Licensor's patents and technology, including improvements thereof. In consideration for the rights, the Company agrees to pay a royalty to the Licensor at a percentage of revenue from sales of products manufactured under the licenses, with that percentage determined on an arm's length basis. The percentage is to be amicably reviewed by the parties annually before each anniversary of the effective date, which was 1 January 2018. The agreement matures annually and renews continuously for further periods of one year until terminated by either party. The Company has recorded the related expense as "Royalty expenses", which are presented under the caption of "Selling and distribution expenses" in the statements of comprehensive income.

33.2.2 Research and development service commitments

The Company entered into a research and development service agreement with the subsidiary companies. Under this agreement, the subsidiary companies provide research and development services (design and engineering) to the Company and charges fees equal to the local operational costs incurred on product research and development plus a margin, on an arm's length basis. This agreement matures annually.

The Company has recorded the design and engineering fees as "Research and development expenses" in the statements of comprehensive income.

33.3 Guarantee obligations

As at 31 December 2021, the Group had the following significant outstanding letters of guarantee required in the ordinary course of their businesses:

- 33.3.1 Outstanding letters of guarantee totaling approximately Baht 380 million (2020: Baht 373 million) have been issued by banks to meet requirements of the Company (including a letter of guarantee for approximately Baht 335 million (2020: Baht 335 million) issued by banks to meet obligations of the Company to the Revenue Department in relation to the tax assessment mentioned in Note 33.4.1 to the financial statements).
- 33.3.2 Outstanding letters of guarantee for totals of approximately INR 1,410 million or approximately Baht 630 million, EUR 0.3 million or approximately Baht 13 million, AUD 1 million or approximately Baht 24 million have been issued by banks to meet requirements of the subsidiaries (2020: INR 1,249 million or approximately Baht 509 million, EUR 0.4 million or approximately Baht 13 million, AUD 2 million or approximately Baht 38 million).

33.4 Tax assessment

- 33.4.1 a. In 2015, the Company received tax assessment notices for the year 2005 from the Revenue Department, assessing corporate income tax amounting to approximately Baht 1.96 million (including penalties and surcharges) and specific business tax amounting to approximately Baht 0.06 million (including penalties and surcharges). The Company has submitted letter appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Committee. In addition, the Company received tax assessment notices for the year 2006 from the Revenue Department in 2016, assessing corporate income tax amounting to approximately Baht 168 million (including penalties and surcharges) and specific business tax amounting to approximately Baht 2 million (including penalties and surcharges). The Company has submitted letter appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Company tas submitted letter appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Committee.
 - b. On 23 August 2017, the Company received tax assessment notices for the year 2007 from the Revenue Department, assessing corporate income tax amounting to approximately Baht 79 million (including penalties and surcharges) and specific business tax amounting to approximately Baht 3 million (including penalties and surcharges). The Company has submitted letter appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Committee.
 - c. On 21 August 2018, the Company received tax assessment notices for the year 2008 from the Revenue Department, assessing corporate income tax amounting to approximately Baht 49 million (including penalties and surcharges) and specific business tax amounting to approximately Baht 4 million (including penalties and surcharges). The Company has submitted letter

appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Committee.

d. On 20 August 2019, the Company received tax assessment notices for the year 2009 from the Revenue Department, assessing corporate income tax amounting to approximately Baht 23 million (including penalties and surcharges) and specific business tax amounting to approximately Baht 5 million (including penalties and surcharges). The Company has submitted letter appealing the assessments to the Tax Appeal Committee of the Revenue Department and the appeal is currently under consideration by the Committee.

The Company has recorded provisions totaling approximately Baht 258 million (including penalties and surcharges) for the tax assessments under the caption of "Liabilities and provision from tax assessments" in the statement of financial position.

33.4.2 The Indian tax authorities assessed corporate income tax of approximately INR 229 million or approximately Baht 102 million, covering the years 2006 - 2018, and sales tax and excise duties of approximately INR 200 million or approximately Baht 89 million, covering the years 2005 - 2018, against the subsidiaries in India. The subsidiaries have appealed the assessments. The management of the subsidiaries believe that the outcome of the cases will be favorable to the companies and therefore no provision for these contingent liabilities have been made in the accounts.

34. Fair value hierarchy

As at 31 December 2021 and 2020, the Group had certain assets and liabilities that were measured at fair value or for which fair value were disclosed using different levels of inputs (as mentioned in Note 4.19 to the financial statements) as follows:

			(Unit: I	Million Baht)
	Co	nsolidated fina	ancial stateme	nts
		As at 31 Dec	ember 2021	
	Level 1	Level 2	Level 3	Total
Assets measured at fair value				
Foreign currency forward contracts	-	32	-	32
Liabilities measured at fair value				
Foreign currency forward contracts	-	18	-	18
Assets for which fair value are disclosed				
Investment properties (Note 14)	-	-	241	241

(Unit:	Million	Baht)
--------	---------	-------

(Linite Million Dalet)

	Co	nsolidated fina	ancial statemer	nts
		As at 31 Dec	ember 2020	
	Level 1	Level 2	Level 3	Total
Assets measured at fair value				
Foreign currency forward contracts	-	149	-	149
Liabilities measured at fair value				
Foreign currency forward contracts	-	1	-	1
Assets for which fair value are disclosed				
Investment properties (Note 14)	-	-	261	261

			(Unit: N	/iiiiion Bant)
	S	eparate finan	cial statements	6
		As at 31 Dec	ember 2021	
	Level 1	Level 2	Level 3	Total
Assets measured at fair value				
Foreign currency forward contracts	-	32	-	32
Liabilities measured at fair value				
Foreign currency forward contracts	-	16	-	16

(Unit: Million Baht)

(Unit: Million Boht)

S	eparate financ	cial statements	6
	As at 31 Dec	ember 2020	
Level 1	Level 2	Level 3	Total
-	149	-	149
	Level 1	As at 31 Dec	

35. Financial instruments

35.1 Derivatives

			(Unit:	(Unit: Million Baht)		
	Conso	lidated	Separate			
	financial s	statements	financial st	financial statements		
	<u>2021</u>	2020	<u>2021</u>	<u>2020</u>		
Derivative assets						
Derivative assets not designated as hedging						
instruments						
- Foreign currency forward contracts	32	149	32	149		
Total derivative assets (Note 10)	32	149	32	149		
Derivative liabilities						
Derivatives liabilities not designated as						
hedging instruments						
- Foreign currency forward contracts	18	1	16	-		
Total derivative liabilities	18	1	16	-		

Derivatives not designated as hedging instruments

The Group uses foreign currency forward contracts to manage some of its transaction exposures. The contracts are entered into for periods consistent with foreign currency exposure of the underlying transactions, generally from 1 - 4 months.

35.2 Financial risk management objectives and policies

The Group's financial instruments principally comprise cash and cash equivalents, trade accounts receivable, other accounts receivable, investments, short-term loans from financial institutions and long-term loans from related party. The financial risks associated with these financial instruments and how they are managed is described below.

Credit Risk

The Group is exposed to credit risk primarily with respect to trade accounts receivable, other accounts receivable, deposits with banks and financial institutions and other financial instruments. Except for derivatives, the maximum exposure to credit risk is limited to the carrying amounts as stated in the statement of financial position. The Group's maximum exposure relating to derivatives is noted in the liquidity risk topic.

Trade receivables

The Group manages the risk by adopting appropriate credit control policies and procedures and therefore does not expect to incur material financial losses. Outstanding trade receivables are regularly monitored and any shipments to major customers are generally covered by letters of credit or other forms of credit insurance obtained from reputable banks and other financial institutions. In addition, the Group does not have high concentrations of credit risk since it has a large customer base in various industries.

An impairment analysis is performed at each reporting date to measure expected credit losses. The provision rates are based on days past due for groupings of various customer segments with similar credit risks. The Group classifies customer segments, customer type and rating, and coverage by letters of credit and other forms of credit insurance.

Financial instruments and cash deposits

The Group manages the credit risk from balances with banks and financial institutions by making investments only with approved counterparties.

The credit risk on debt instruments and derivatives is limited because the counterparties are banks with high credit-ratings assigned by international credit-rating agencies.

Market risk

There are two types of market risk comprising foreign currency risk and interest rate risk. The Group enters into derivatives, in the form of foreign currency forward contracts, in order to hedge the foreign currency risk arising on the export or import of goods.

Foreign currency risk

The Group's exposure to the foreign currency risk relates primarily to its trading transactions that are denominated in foreign currencies. Mostly the Group seeks to reduce this risk by entering into foreign currency forward contracts when it considers appropriate. Generally, the forward contracts mature within one year.

As at 31 December 2021 and 2020, the balances of the financial assets and financial liabilities denominated in foreign currencies are summarised below:

	As at 31 December							
Foreign	Consolidated financial statements				Separate financial statements			
currency	Financia	Financial assets Financial liabilities		Financial assets		Financial liabilities		
	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>	<u>2021</u>	<u>2020</u>
US dollar	339	263	432	324	628	466	426	326
Euro	9	6	6	2	9	6	8	11
Japanese yen	206	177	448	379	206	177	437	367

(Unit: Million foreign currency unit)

(Unit: Baht per 1 foreign currency unit)

Foreign currency	Average exchange rate as at 31 December			
	<u>2021</u>	<u>2020</u>		
US dollar	33.4199	30.0371		
Euro	37.8948	36.8764		
Japanese yen	0.2906	0.2907		

Foreign currency sensitivity

The following tables demonstrate the sensitivity of the Group's profit before tax to a reasonably possible change in US dollar, Euro and Japanese yen exchange rates, with all other variables held constant. The impact on the Group's profit before tax is due to changes in the fair value of monetary assets and liabilities including non-designated foreign currency derivatives as at 31 December 2021 and 2020. The Group's exposure to foreign currency changes for all other currencies is not material.

	2	021	2020		
	Change in	Effect on profit	Change in	Effect on profit	
Currency	FX rate	before tax	FX rate	before tax	
	(%)	(Million Baht)	(%)	(Million Baht)	
US dollar	+6	187	+3	141	
	- 6	(187)	- 3	(141)	
Euro	+5	6	+4	6	
	-5	(6)	-4	(6)	
Japanese yen	+2	1	+2	0.3	
	-2	(1)	-2	(0.3)	

This information is not a forecast or prediction of future market conditions and should be used with care. As at 31 December 2021 and 2020, the outstanding forward contracts are summarised below.

		Consolidated financial statements					
		As at 31 December 2021					
	Amount		nt	Forward rate		Maturity date	
Forward contracts to "Sell"							
USD/THB	USD	174	million	32.7230 - 33.9830	THB/USD	January - April 2022	
Forward contracts to "Buy"							
USD/INR	USD	10	million	74.5350 - 76.2950	INR/USD	January - February 2022	
JPY/THB	JPY	90	million	0.2883 - 0.2975	THB/JPY	January - February 2022	

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		Consolidated financial statements				
				As at 31 Decem	ber 2020	
		Amou	nt	Forward ra	te	Maturity date
Forward contracts to "Sell"						
USD/THB	USD	170	million	29.9800 - 31.6900	THB/USD	January - April 2021
Forward contracts to "Buy"						
USD/INR	USD	6	million	73.7350 - 73.8625	INR/USD	January 2021
JPY/THB	JPY	90	million	0.2892 - 0.2916	THB/JPY	January - March 2021
				Separate financial	statements	
				As at 31 Decem		
		Amou	nt	Forward ra	Maturity date	
Forward contracts to "Sell"				-		
USD/THB	USD	174	million	32.7230 - 33.9830	THB/USD	January - April 2022
Forward contracts to "Buy"						
JPY/THB	JPY	90	million	0.2883 - 0.2975	THB/JPY	January - February 2022
				Separate financial	statements	
				As at 31 Decem	ber 2020	
	Amount			Forward ra	te	Maturity date
Forward contracts to "Sell"						
USD/THB	USD	170	million	29.9800 - 31.6900	THB/USD	January - April 2021
Forward contracts to "Buy"						
JPY/THB	JPY	90	million	0.2892 - 0.2916	THB/JPY	January - March 2021

Interest rate risk

The Group's exposure to interest rate risk relates primarily to its cash deposits with financial institutions, short-term loans from financial institutions and long-term loans from related party. Most of the Group's financial assets and financial liabilities bear floating interest rates or fixed interest rates which are close to the market rate.

As at 31 December 2021 and 2020, significant financial assets and financial liabilities classified by type of interest rates are summarised in the table below, with those financial assets and liabilities that carry fixed interest rates further classified based on the maturity date, or the repricing date if this occurs before the maturity date.

						(Unit:	Million Baht)
		Consolidated financial statements					
			As at	31 Decembe	er 2021		
	Fix	ed interest rat	es	Floating			
	Within		Over	interest	Non-interest		
	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate
							(% p.a.)
Financial assets							
Cash and cash equivalents	664	-	-	3,587	2,321	6,572	0.00 - 8.00
Trade and other	-	-	-	-	20,593	20,593	-
receivables							
Other financial assets	-	-	-	-	32	32	-
Deposits at bank with							
restrictions	-	35	-	1	1	37	0.00 - 6.50
Total	664	35	-	3,588	22,947	27,234	

(Unit: Million Baht)

		Consolidated financial statements						
		As at 31 December 2021						
	Fix	ed interest rate	es	Floating				
	Within		Over	interest	Non-interest			
	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate	
							(% p.a.)	
Financial liabilities								
Short-term loans from	1,594	-	-	-	-	1,594	0.88 - 5.45	
financial institutions								
Trade and other payables	-	-	-	-	22,049	22,049	-	
Long-term loans from related								
party	-	368	-	-	-	368	0.20	
Total	1,594	368	-	-	22,049	24,011		

(Unit: Million Baht) Consolidated financial statements As at 31 December 2020 Fixed interest rates Floating Within Over interest Non-interest 1 year 1 - 5 years 5 years rate bearing Total Interest rate (% p.a.) **Financial assets** Cash and cash equivalents 2,922 9,415 1,545 13,882 0.00 - 8.00 Trade and other receivables -13,997 13,997 --Other financial assets 205 354 3.50 - 4.00 _ 149 Deposits at bank with 50 51 restrictions 1 3.00 - 5.00 Total 3,127 9,416 15,741 28,284 -**Financial liabilities** Trade and other payables 16,181 16,181 16,181 16,181 Total

						(Unit	: Million Baht)
		Separate financial statements					
			As at	31 December 2021			
	Fi	xed interest rate	es	Floating			
	Within		Over	interest	Non-interest		
	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate
							(% p.a.)
Financial assets							
Cash and cash equivalents	-	-	-	1,534	2	1,536	0.00 - 0.45
Trade and other receivables	-	-	-	-	21,200	21,200	-
Other financial assets	-	-	-	-	32	32	
Total	-			1,534	21,234	22,768	-
Financial liabilities							
Short-term loans from	1,497	-	-	-	-	1,497	0.88 - 0.96
financial institutions							
Trade and other payables	-	-	-	-	18,627	18,627	-
Total	1,497	-	-	-	18,627	20,124	

						(Unit	: Million Baht)
		Separate financial statements					
			As at	31 Decembe	r 2020		
	Fiz	xed interest rate	es	Floating			
	Within		Over	interest	Non-interest		
	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate
							(% p.a.)
Financial assets							
Cash and cash equivalents	-	-	-	8,404	2	8,406	0.00 - 0.55
Trade and other receivables	-	-	-	-	14,147	14,147	-
Other financial assets	-	-		-	149	149	-
Total				8,404	14,298	22,702	_
Financial liabilities							
Trade and other payables	-		-	-	13,745	13,745	-
Total	-	-	-	-	13,745	13,745	

Most of the interest rates related to cash deposits with financial institutions and loans are floating interest rates or fixed interest rates that are close to the market rate. In addition, the interest rates on savings accounts are considered low and fluctuate only slightly and most of the loans are short-term loans due for repayment less than 1 year. As a result, the Group believes that the Group's exposure to interest rate risk on cash deposits with financial institutions and loans is not material.

Liquidity risk

Approximately 89% of the Group's debt will mature in less than one year at 31 December 2021 (2020: 88%) (the Company only: 96%, 2020: 95%) The Group has assessed the liquidity risk and concluded it to be low. The Group believes that it has ability to pay its debts and accessibility to a sufficient variety of sources of funding.

The table below summarises the maturity profile of the Group's non-derivative financial liabilities and derivative financial instruments as at 31 December 2021 and 2020 based on contractual undiscounted cash flows:

			(Uni	t: Million Baht)		
	Consolidated financial statements					
		As at 31 Decem	ber 2021			
	On demand	Less than 1 year	1 to 5 years	Total		
Non-derivatives						
Short-term loans from financial institutions	1,497	97	-	1,594		
Trade and other payables	-	22,049	-	22,049		
Lease liabilities	-	75	144	219		
Long-term loans from related party	-	-	368	368		
Total non-derivatives	1,497	22,221	512	24,230		
Derivatives						
Derivative liabilities: net settled	-	18		18		
Total derivatives	-	18	-	18		

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(Lipit: Million Poht)

(Unit: Million Baht)

	Consolidated financial statements						
		As at 31 December 2020					
	On demand	Less than 1 year	1 to 5 years	Total			
Non-derivatives							
Trade and other payables	-	16,181	-	16,181			
Lease liabilities	-	73	108	181			
Total non-derivatives	-	16,254	108	16,362			
Derivatives							
Derivative liabilities: net settled	-	1		1			
Total derivatives	-	1		1			

(Unit: Million Baht)

	Separate financial statements						
		As at 31 December 2021					
	On demand	Less than 1 year	1 to 5 years	Total			
Non-derivatives							
Short-term loans from financial institutions	1,497	-	-	1,497			
Trade and other payables	-	18,627	-	18,627			
Lease liabilities	-	4	1	5			
Total non-derivatives	1,497	18,631	1	20,129			
Derivatives							
Derivative liabilities: net settled	-	16		16			
Total derivatives	-	16	<u> </u>	16			

			(Un	it: Million Baht)	
	Separate financial statements				
	As at 31 December 2020				
	On demand	Less than 1 year	1 to 5 years	Total	
Non-derivatives					
Trade and other payables	-	13,745		13,745	
Total non-derivatives	-	13,745		13,745	

35.3 Fair values of financial instruments

Since the majority of the Group' financial instruments are short-term in nature or carrying interest at rates close to the market interest rates, their fair values are not expected to be materially different from the amounts presented in the statements of financial position.

For derivatives, the fair value of derivatives has been determined using a discounted future cash flow model and a valuation model technique. Most of the inputs used for the valuation are observable in the relevant market, such as spot rates of foreign currencies, yield curves of the respective currencies, interest rate yield curves and commodity price yield curves. The Group considers counterparty credit risk when determining the fair value of derivatives.

During the current year, there were no transfers within the fair value hierarchy.

36. Capital management

The primary objective of the Group's capital management is to ensure that it has appropriate capital structure in order to support its business and maximise shareholder value. As at 31 December 2021, the Group's debt-to-equity ratio was 0.67:1 (2020: 0.52:1) and the Company's was 0.53:1 (2020: 0.40:1).

37. Events after the reporting period

On 15 February 2022, the Company's Board of Directors' meeting passed the resolution to propose the Annual General Meeting of shareholders approve a dividend payment of Baht 1.70 per share, a total of Baht 2,121 million. The dividend will be paid from the Company's operating results for the year 2021.

38. Approval of financial statements

These financial statements were authorised for issue by the Company's Board of Directors on 15 February 2022.





Attachment

Attachment 1 Information of the Board of Directors, Executives, Controlling Person, Company Secretary, Head of Accounting & Finance and Supervising Accounting

Attachment 2 Profile of Directors in Subsidiaries

Attachment 3 Profile of Internal Audit Manager

Attachment 4 Business Assets and Detail on Asset Valuation

Attachment 5 Corporate Governance Policy & Code of Conduct Handbook

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Attachment 6 The Audit Committee Report

Financial Statements

Attachment 1

Information of the Board of Directors, Executives, Controlling Person, Company Secretary, Head of Accounting & Finance and Supervising Accounting

Profiles of Board of Directors



Family Relationship among Directors and Executives - None -

Education

- · Master of Science in Electronic Engineering, University of Southampton, UK
- Bachelor of Electrical Engineering, National Taiwan University, Taiwan

Training

- Director Accreditation Program (DAP) Thai Institute of **Directors Association Year 2007**
- Director Certification Program (DCP), Thai Institute of Directors Association, Year 2009
- Financial Statements Demystified for Directors (FDD), Thai Institute of Directors Association, Year 2009
- Credit Suisse 2019 Market Outlook Seminar, Hong Kong
- Thailand Labor Law Introduction and Case Analysis, International Legal Counsellors Thailand Ltd.

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

1990-Present · Chairman of the Board Delta Electronics (Thailand) Pcl.

Non-Listed Company

2007-Sep 2018 • Director,

Delta Greentech SGP Pte.Ltd.

2012-Dec 2016 Director, Delta Electronics Int'l (Singapore) Pte.Ltd.

Mr. Cheng Ping

Director of the Board (Authorized Director) (Director since : 24 Jun 2019)

Age: 60

Family Relationship among Directors and Executives - None -

Education

Bachelor of Business Administration, California State
 University, East Bay, United States

Training

- The impact of tax reform on Delta group (2018)
- Introduction of (EU) GDPR and Personal Data Protection Rules in China (2018)
- Corporate Strategy (2019)
- Balance between Technology and Humanities Which Side AI Stand On (2019)
- Corporate Strategy (2020)
- Opportunities and Challenges of 5G in the aspect of Development of Telecommunications (2020)
- Directors' duties and responsibilities (2021)
- From the fragmentation and reconstruction of the American dream-The future of Taiwan-US-China trilateral relations (2021)

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Compan	y	
2019-Present	•	Director of the Board,
		Delta Electronics (Thailand) Pcl.
2012-Present	•	Chief Executive Officer, Delta Electronics, Inc.
2001-Present	•	Director, Delta Electronics, Inc.

Non-Listed Company

2019-Present • Director, Delta Greentech SGP Pte. Ltd.

- Director, Cyntec Co., Ltd.
- Director, Drake Investment (HK) Limited
- Director, Boom Treasure Limited
- Chairman, Guangzhou Amerlux Lighting Co., Ltd.

2017-Present	•	Director, Delta America Ltd.
	•	Director,
		Delta Electronics Int'l (Singapore) Pte. Ltd.
2016-Present	•	Chairman, Delta Electronics (Xi'an) Co., Ltd.
	•	Chairman, Delta Electronics (Beijing) Co., Ltd.
2015-Present	•	Executive Director, Delta Energy Technology
		Puhuan (Shanghai) Co., Ltd.
	•	Director, Delta Networks Holding Ltd.
2014-Present	•	Chairman, Delta Electronics (Pingtan) Co., Ltd.
2012-Present	•	Chairman, Delta Greentech (China) Co., Ltd.
	•	Chairman,
		Delta Energy Technology (Shanghai) Co., Ltd.
	•	Director and General Manger,
		Delta Green (Tianjin) Industries Co., Ltd.
2010-Present	•	Director and General Manger,
		Chenzhou Delta Technology Co., Ltd.
2007-Present	•	Director and General Manger,
		Delta Electronics (Chenzhou) Co., Ltd.
2006-Present	•	Director, Delta Electronics (Wuhu) Co., Ltd.
2001-Present	•	Director, Delta Electronics (H.K.) Limited
1999-Present	•	Director and General Manger,
		Delta Electronics (Jiangsu) Ltd.
2001-Present	•	Director and General Manger,
		Delta Electronics (Dongguan) Co., Ltd
1998-2021	•	Director and General Manger,
		Delta Electronics Power (Dongguan) Co., Ltd.
2015-Jan 2021	•	Chairman,
		Delta Electronics Components (Wujiang) Ltd.
2001-Jan 2021	•	Director and General Manger,
		Delta Video Display System (Wujiang) Ltd.
2017-2020	•	Chairman, Unicom (Nanjing) System Eng. Corp.
	•	Chairman, Unicom System Eng. Corp.
2016-2020	•	Director, Castle Horizon Limited
	•	Director, Energy Dragon Global Limited

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Mr. Ko Tzu-shing (Mark)

Director of the Board (Authorized Director) (Director since : 24 Jun 2019)

Age:74

Family Relationship among Directors and Executives
- None -

Education

 Bachelor of Electrical and Control Engineering, National Chiao Tung University, Taiwan

Training

- The impact of tax reform on Delta group (2018)
- Introduction of (EU) GDPR and Personal Data Protection Rules in China (2018)
- Corporate Strategy (2019)
- Balance between Technology and Humanities- Which Side Al Stand On (2019)
- Corporate Strategy (2020)
- Opportunities and Challenges of 5G in the aspect of Development of Telecommunications (2020)
- Directors' duties and responsibilities (2021)
- From the fragmentation and reconstruction of the American dream-The future of Taiwan-US-China trilateral relations (2021)

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

2019-Present	• Director of the Board,
	Delta Electronics (Thailand) Pcl.
2012-Present	Vice-Chairman of Strategic Steering
	Committee, Delta Electronics, Inc.
2001-Present	• Vice-Chairman, Delta Electronics, Inc.

Non-	Listed	Com	nan
	LISIEU	COIII	pany

2016-Present	Director, Delta Controls Inc.
2012-Present	Chairman,
	Delta Green (Tainjin) Industries Co., Ltd.
	• Director,
	Delta Greentech (China) Co., Ltd.
2010-Present	Chairman,
	Chenzhou Delta Technology Co., Ltd.
	• Director,
	Delta Electronics Capital Company
2007-Present	Chairman,
	Delta Electronics (Chenzhou) Co., Ltd
2010-Present	Chairman,
	Delta Electronics (Wuhu) Co., Ltd.
2004-Present	Chairman,
	Delta Electronics (Dongguan) Co., Ltd.
2000-Present	• Director,
	Delta Electronics (Jiangsu) Ltd.
1991-Present	• Director,
	Delta Electronics (Japan), Inc.
2004-2021	• Chairman,
	Delta Electronics Power (Dongguan)

Co., Ltd.

Mr. Chang Tsai-hsing (Jackie)

Director of the Board

(Authorized Director) (Director since : 24 Jun 2019) President, President of South East Asia Region **Executive Committee Chairman** Corporate Governance Committee Chairman **Risk Management Committee Chairman** Sustainable Development Committee Chairman Age : 54

Family Relationship among Directors and Executives

- None -

Education

• Bachelor of English Literature of National Central University, Taiwan

Training

- Director Certification Program (DCP), Thai Institute of Directors Association, Year 2021
- Simplified Strategic Planning, Kexxel Group.
- Director's Briefing 10 # Driving Organizational Culture from the Boardroom, Thai Institute of Directors Association
- Thailand Labor Law Introduction and Case Analysis, International Legal Counsellors Thailand Ltd.

Shareholding in the Company as of 31 Dec 21

· President

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

- 2020-Present
- · President of South East Asia Region
- Executive Committee Chairman
- Corporate Governance Committee Chairman

- - **Risk Management Committee** Chairman
 - Sustainable Development Committee Chairman
 - Delta Electronics (Thailand) Pcl. Director of the Board,
 - Delta Electronics (Thailand) Pcl.
 - Vice President of South East Asia and India Region
 - Executive Committee Member
 - Corporate Governance Committee Member Delta Electronics (Thailand) Pcl.

Non-Listed Company

2016-Present

- 2021-Present Director, Eltek Power Incorporated
 - · Vice President, Asia Pacific Region
 - Member of Strategic Steering Committee Delta Electronics Int'l (Singapore) Pte. Ltd.
- 2010-2018 President & General Manager EMEA (Europe, Middle East & Africa) Region, Delta Group.

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2019-Present

2019-2020

Mr. Chu Chih-yuan (Roger)

Independent Director

(Director since : 30 Apr 1988 and appointment be Independent director on 27 Oct 2015) Audit Committee Member Nomination & Compensation Committee Member

Age: 74

Family Relationship among Directors and Executives

- None -

Education

- Bachelor of Accounting in Economics, Chinese Culture University (Taipei), Taiwan
- Executive Program of Graduate School of Business Administration, Chung Yuan Christian University, Taiwan

Training

• Director Accreditation Program (DAP) Thai Institute of Directors Association, Year 2007

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

1988-Present	•	Director of the Board,
		Delta Electronics (Thailand) Pcl.
		(appointment to Independent director
		on October 2015)
Oct 2015-Present	•	Audit Committee Member,
		Delta Electronics (Thailand) Pcl.
	•	Nomination & Compensation
		Committee Member,
		Delta Electronics (Thailand) Pcl.
Jun 2016-Present	•	Independent director,
		C Sun Manufacturing Ltd.

Non-Listed Company

2011-2021	• Director,
	Digital Projection International
	Holding Ltd.
2010-Aug 2016	Supervisor,
	Delta Electronics Capital Company
2009-Jun 2015	Supervisor,
	NeoEnergy Microelectronics

Mr. Anusorn Muttaraid

Director of the Board

(Authorized Director) (Director since : 22 Aug 1994) Nomination & Compensation Committee Chairman Corporate Governance Committee Member Privilege Committee Chairman

Age: 67

Family Relationship among Directors and Executives - None -	2009-2019	 Risk Management Committee Member, Delta Electronics (Thailand) Pcl.
Education	1999-2019	Executive Committee Member,
Bachelor of Science, Kasetsart University		Delta Electronics (Thailand) Pcl.
	1993-2019	Human Resources & Administration/
Training		Public Relations Director,
Director Certification Program (DCP), Thai Institute of		Delta Electronics (Thailand) Pcl.
Directors Association, Year 2004	2007-Oct 2015	Compensation Committee Member,
Capital Market Academy Leader Program # 27, Capital		Delta Electronics (Thailand) Pcl.
Markey Academy		
	Non-Listed Compa	ny
Shareholding in the Company as of 31 Dec 21	2011-Present	Member of sub-committee
- None - (0% of the voting rights)		of Comprehensive Economic
		Partnership in East Asia (ASEAN+6),
Work Experience in 5 years		Board of Trade of Thailand
Listed Company	2010-Present	Managing Partner,
Mar 2021-Present • Privilege Committee Chairman,		Anupong Globalize Limited

Mar 2021-Present •	Privilege Committee Chairman,
	Delta Electronics (Thailand) Pcl.
Oct 2020-Present	Nomination & Compensation
	Committee Chairman,
	Delta Electronics (Thailand) Pcl.
1994-Present •	Director of the Board,
	Delta Electronics (Thailand) Pcl.
2018-Present •	Corporate Governance Committee
	Member,
	Delta Electronics (Thailand) Pcl.
2015-Oct 2020 •	Nomination & Compensation
	Committee Member,
	Delta Electronics (Thailand) Pcl.
2015-2019 •	Sustainability Development
	Committee Member,
	Delta Electronics (Thailand) Pcl.

2009-Present	Chairman of Committee on Indian
	Affairs, The Thai Chamber of
	Commerce and Board of Trade of
	Thailand
2007-Present	Chairman of Thailand-India Busine

Partnership

- Chairman of Thailand-India Business Council, The Thai Chamber of Commerce and Board of Trade of Thailand
 - Managing Partner, Anusorn Globalize
 Limited Partnership

Mr. Boonsak Chiempricha

Independent Director (Director since : 5 Apr 2016) Audit Committee Chairman **Privilege Committee Member**

Age: 74

Family Relationship among Directors and Executives - None -

Education

- Master of Business Administration the University of Santa Clara, San Jose, CA., U.S.A.
- · Bachelor of Accounting, Chulalongkorn University
- Diploma, National Defence College, (NDC 4111), The Joint State - Private Sector

Training

- Director Certification Program (DCP), Thai Institute of Directors year 2003
- Director Accreditation Program (DAP), Thai Institute of Directors Association Year 2004
- · Role of the Chairman Program (RCP), Thai Institute of **Directors Association Year 2007**
- Corporate Governance for Capital Market Intermediaries (CGI), Thai Institute of Directors Association Year 2014

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

Mar 2021-Present • Privilege Committee Member, Delta Electronics (Thailand) Pcl 2016-Present • Independent Director/ Audit Committee Chairman Delta Electronics (Thailand) Pcl. 2010-Present

2010-2020

2010-2019

- Chairman of the board, G Capital Pcl.
- Chairman of the board /Executive Chairman, Indara Insurance Pcl.
- Independent Director, President Bakery Pcl.
- Audit Committee Member/Risk Management Committee Chairman, President Bakery Pcl.

Non-Listed Company

2012-Present

- 2021-Present • Director, C.P.Merchandising Co.,Ltd 2019-Present
 - Audit Committee Chairman of Court of Justice, Office of Internal Audit
 - Director/ Audit Committee Member, Principal Asset Management Co., Ltd
 - Honorary Council Member and Audit Committee Chairman, Mahasarakham University Council Committee
 - Director of Audit & Evaluation Sub-Committee of special government
 - Consultant of Financial Management program, The Comptroller General's Department
 - Financial Director, The Thai Bar Under the Royal Patronage Government Sector

2018-2020



2013-2019

Dr. Witoon Simachokedee

Independent Director (Director since : 30 Mar 2015) Nomination & Compensation Committee Member Privilege Committee Member

Age: 67

Family Relationship among Directors and Executives - None -

Education

- Honorary Doctorate of Engineering, Safety Engineering, Kasetsart University
- Honorary Doctorate of Science. Safety Technology
 Occupational Health, Rajabhat Suan Sunanta University
- Doctor of Philosophy Public Administration (Management of public and private sector), Ramkhamhaeng University
- Master of Business Administration, Faculty of Commerce and Accountancy, Thammasat University
- Bachelor of Laws degree, Thammasat University
- Bachelor of Engineering (The Electrical Engineering), Kasetsart University

Training

- Director Certification Program (DCP), Thai Institute of Directors year 2009
- Financial Statements for Directors (FSD), Thai Institute of Directors year 2009

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

Mar 2021-Present	•	Privilege Committee Member,
		Delta Electronics (Thailand) Pcl.
2015-Present	•	Independent Director/Nomination &
		Compensation Committee Member,
		Delta Electronics (Thailand) Pcl.
2017-Present	•	Independent Director/
		Audit Committee Member,
		Sakol Energy Pcl.
2015-Oct. 2020	•	Nomination & Compensation
		Committee Chairman,
		Delta Electronics (Thailand) Pcl.

Non-Listed Company

2020-Present	Chairman of Resources Management
	for Sustainability (3R) Foundation
2013-2021	Chairman of Institute for Business
	and Industrial Development
2019-2020	Consultant team of Minister of
	Industry

Mrs. Tipawan Chayutimand

Independent Director (Director since : 2 Apr 2018) Audit Committee Member **Privilege Committee Member**

Age: 64

Family Relationship among Directors and Executives - None -

Education

- Master of Business Administration, Kasetsart University
- Bachelor of Accounting, Thammasat University ٠
- Certified Public Accountant No. 6870 •
- Tax Auditor No. 000111 •

Training

- Senior Executive Program by London Business School
- Anti-Money Laundering Program by US International • **Revenue Service**
- Development of Management Skills and Leaderships Program by National Graduate Institute for Policy Studies (Japan)
- International Taxation Course by The Japanese National Tax Agency (Japan)
- Transfer Pricing And Tax Audit for Multinational Companies Program by Australian Taxation Office
- Director Certification Program (DCP), Thai Institute of Directors Association, Year 2019
- IT Governance and Cyber Resilience Program), Thai Institute of Directors Association, Year 2020

Shareholding in the Company as of 31 Dec 21

- None - (0% of the voting rights)

Work Experience in 5 years

Listed Company

Mar 2021-Present •	Privilege Committee Member,
	Delta Electronics (Thailand) Pcl.
2018-Present •	Independent Director/ Audit
	Committee Member,
	Delta Electronics (Thailand) Pcl.

Non-Listed Company

2014-Sep 17

- 2019-Present • Independent Director, SREIT Management Co., Ltd.
 - Director of Large Business Tax Administration Division, The Thai Revenue Department

Delta Electronics (Thailand) Public Company Limited

Profiles of Management Team

Mr. Chang Tsai-hsing Age : 54	 President (For futher details, please refer to his profile in the Board of Director)
Mr. Vichai Saksuriya Age : 59 Family Relationship among Directors and Executives - None - Shareholding in the Company As of 31 Dec 21 - None - (0% of the voting rights)	 Vice President of Administration and HR Education/ Training EMBA, National Taiwan University of Technology, Taiwan B.E. Electrical Engineering, National Taipei Institute of Technology, Taiwan Director Accreditation Program (DAP) Thai Institute of Directors Association Year 2014 Work Experience in 5 years Listed Company Vice President of Administration and HR, Delta Electronics (Thailand) Pcl. 2020-Present Corporate Governance Committee Member, Delta Electronics (Thailand) Pcl. 2019-Present Anti Corruption Committee Member, Delta Electronics (Thailand) Pcl. Sustainability Development Committee Member, Delta Electronics (Thailand) Pcl. Risk Management Committee Member, Delta Electronics (Thailand) Pcl. Human Resources Director, Delta Electronics (Thailand) Pcl.
Ms. Nipaporn Jiarajareevong Age : 52 Family Relationship among Directors and Executives - None - Shareholding in the Company As of 31 Dec 21 - None - (0% of the voting rights)	 2011-Dec 2020 • Operations Vice President, Delta Electronics (Thailand) Pcl. Chief Financial Officer (CFO) Education/ MBA, Thammasat University Bachelor of Engineering, Chulalongkorn University CFO's Orientation Course TLCA CFO Professional Development Program No. 4/2021 "How finance leaders are adapting within the new normal" TLCA CFO Professional Development Program No 7/2021 "Economic update for CFO" TLCA CFO Professional Development Program No. 8/2021 "The modern CFO : Driving Digital Transformation of the Finance and Accounting" Work Experience in 5 years Listed Company 2021-Present Chief Financial Officer (CFO) Executive Committee Member Risk Management Committee Member Sustainability Development Committee Member Delta Electronics (Thailand) Pcl. 2013-2021 Operations (Thailand) Pcl.

Mr. Chen, Chin-ming

Age: 52

Family Relationship among **Directors and Executives** - None -

Shareholding in the Company As of 31 Dec 21 - None - (0% of the voting rights)

Chief Information Officer (CIO)

Education/ Training

- EMBA, National Taipei University of Technology, Taiwan
- · EMBA of Information Management, National Taiwan University of Science and Technology
 - Industrial Management, National United University

Work Experience in 5 years

Listed Company

2018-Present

- 2011-Present
- Sustainability Development Committee Member, Delta Electronics (Thailand) Plc.
- Chief Information Officer (CIO), Delta Electronics (Thailand) Pcl.
- Risk Management Committee Member, Delta Electronics (Thailand) Pcl.

Profile of Company Secretary

Company Secretary (Appointment date : 8 Aug 2008) Ms. Wilailak Fungthanakun Education Bachelor of Humanities, majoring in English, Chiang Mai University • Company Secretary Program (CSP), Thai Institute of Directors Association Age: 53 · Fundamentals of law and regulations related to listed companies, Family Relationship among Thai Listed Companies Association **Directors and Executives** • Advances for Corporate Secretaries, Thai Listed Companies - None -Association • Risk Management Workshop, Thai Listed Companies Association Shareholding in the Company · Anti-Corruption the Practical Guide (ACPG), Thai Institute of As of 31 Dec 21 **Directors Association** - None - (0% of the voting rights) • ASEAN CG Scorecard Coaching Training · Company Secretary Program (CSP 123/2021), Thai Institute of **Directors Association** • Ethical Leadership Program (ELP 24/2021), Thai Institute of **Directors Association** Work Experience in 5 years Listed Company 2008-Present • Company Secretary, Delta Electronics (Thailand) Pcl. 1997-Present • Management Secretary, Delta Electronics (Thailand) Pcl. Duties and Responsibilities of Company Secretary, Please see the section for more details in "Governance Structure"

Profile of Head of Accounting and Finance

Ms. Nipaporn Jiarajareevong

Age : 52

Family Relationship among Directors and Executives - None -

Shareholding in the Company As of 31 Dec 21 - None - (0% of the voting rights) • Chief Financial Officer (CFO)

Education/ Training

- MBA, Thammasat University
 - Bachelor of Engineering, Chulalongkorn University
 - CFO's Orientation Course
 - TLCA CFO Professional Development Program No. 4/2021 "How finance leaders are adapting within the new normal"
 - TLCA CFO Professional Development Program No 7/2021
 "Economic update for CFO"
 - TLCA CFO Professional Development Program No. 8/2021 "The modern CFO : Driving Digital Transformation of the Finance and Accounting"

Work Experience in 5 years

Listed Company

- 2021-Present Chief Financial Officer (CFO), Delta Electronics (Thailand) Pcl.
- 2013-2021
- Finance Head & Business Finance Management Director, Delta Electronics (Thailand) Pcl.

Profile of Supervising Accounting

Mr. Somsak Khajornritdacha

Family Relationship among

Shareholding in the Company

- None - (0% of the voting rights)

Directors and Executives

Age : 56

- None -

As of 31 Dec 21

Financial Report Manager

Education

•

MBA, Kasetsart UniversityBachelor of Accounting, Chulalongkorn University"

Training

- Official CPD hours
- Accounting 34.30 hoursOthers 6.30 hours

Work Experience in 5 years

Listed Company

- 2015- Present Financial Report Manager, Delta Electronics (Thailand) Pcl.
- * CPD : Continuing Professional Development

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// Management / Director X Chairman

Remark : Delta Energy Systems (Germany) GmbH, Delta Energy Systems Property (Germany) GmbH, Delta Electronics (Slovakia), s.r.o., Eltek, s.r.o. and Delta Energy Systems LLC no formal Board

Attachment

Attachment 3

Profile of Internal Audit Manager

Miss Neythiya Peethong

Education:

- Master of Information Technology, The University of Sydney
- Bachelor of Industrial Technology (Electrical Engineering), King Mongkut Institute of Technology North Bangkok

Work Experience:

2016 - Present	Internal Auditor Manager, Delta Electronics (Thailand) Pcl.
2013 - 2016	Internal Auditor, Delta Electronics (Thailand) Pcl.
2008 - 2013	Project Manager, Delta Electronics (Thailand) Pcl.
2006 - 2008	Customer Service, Delta Electronics (Thailand) Pcl.
2000 - 2004	New Model Engineer, NMB-Minebea Thai Ltd. (Lopburi Plant).
1998 - 2000	R&D Engineer, Delta Electronics (Thailand) Pcl.

Training in Internal Audit :

Creative Problem Solving for Auditors, IIA

Attachment 4

Business Asset and Details on Asset Valuation

Please find in "Business Assets"

Attachment 5

Corporate Governance Policy & Code of Conduct Handbook

- Corporate Governance Policy :
 http://deltathailand.com/en/corporate-governance-policy
- Code of Conduct Handbook :
 http://deltathailand.com/en/Code_of_conduct

Attachment 6

The Audit Committee Report

The Audit Committee consists of three independent directors in 2021: Mr. Boonsak Chiempricha as a chairman, Mr. Chu Chih-yuan and Mrs. Tipawan Chayutimand as Committee member with the Internal Audit Manager as its secretary.

During the year 2021, the Audit Committee held 4 meetings and Mr. Boonsak Chiempricha, Mr. Chu Chihyuan and Mrs. Tipawan Chayutimand attended all 4 meetings.

The Audit committee performed its work during the year according to the Audit Committee Charter, which complies with the guidelines of the Stock Exchange of Thailand. The Audit Committee also fulfilled the matters assigned by the Board of Directors which can be summarized as follows:

- Reviewed the quarterly and year-end financial statements independently with the external auditors to ensure that the financial statements and the disclosures were accurate, appropriate, and reliable, and then submitted them to the Board of Directors. The Audit Committee also received reports from the external auditor that there was no any irregularity that should be investigated.
- 2. Reviewed and evaluated the company internal control whether it is adequate and appropriate. Including the effectiveness of the company's internal control system using guidelines from the Office of the Securities and Exchange Commission and COSO-Internal Control Integrated Framework. The committee has not been reported that the company internal control has any significant deficiency.
- 3. Reviewed the risks and the risks management of the company so that all the risks were properly managed.
- 4. Reviewed and approved the annual internal audit plan, acknowledged the internal audit reports conducted on various key business processes every quarter, along with the issues and provided recommendations to the management, also evaluated the performance of the Internal Audit Manager as well.
- 5. Acknowledged with some suggestions the semi-annual compliance report and the progress of tax assessments.

- Reviewed the related party transactions or the conflict of interest transactions together with the external auditors that these transactions were reasonable, proper and fully disclosed, including reviewing the internal control of these transactions
- 7. The Committee conducted a self-assessment to review and evaluate its performance by benchmarking it against the Audit Committee Charter and best practice guidelines. The review concluded that the Committee had been effective in carrying out its duties and had followed the terms of reference in the charter.
- 8. Considered the proficiency and the independence of the external auditor and propose to the Board of Directors including the audit fee in order to propose for approval in the Annual General Shareholder Meeting. The Audit Committee proposed to reappoint EY Office Limited as the Company's auditor for the accounting period ended December 31st, 2021 by Mr. Preecha Arunnara C.P.A. Registration No. 5800, or Miss Supannee Triyanantakul C.P.A. Registration No. 4498, or Mr. Supachai Phanyawattano C.P.A. Registration No. 3930, from EY Office Limited with the audit fee of Baht 6,395,000 for DET group (The audit fee for separated of financial statement of the company amount Baht 4,910,000) plus some out-of-pocket expenses and plus the review of group reporting package fee amoumt Baht 500,000.

In summary, the Audit Committee performed its duties as specified in the charter with high caliber, prudence and adequate independence. In the opinion of the committee, Delta's financial reports were accurately prepared in all material aspects under generally accepted accounting principles. Delta commanded adequate risk management practices, appropriate internal control and internal audit systems, compliance with good corporate governance, legislation, requirements, and obligations relevant to its businesses.



Mr. Boonsak Chiemprecha Audit Committee Chairman

The Nomination and Compensation Committee Report

The Nomination and Compensation Committee (NCC) has performed duties pursuant to the good corporate governance principles and the Nomination and Compensation Committee Charter specified by the company. Such duties included recruitment, selection, and recommendation of the knowledgeable, competent, and qualified candidates suitable for the position of director and top management. This Committee is also responsible for proposing fair and transparent compensation policy and payment guidelines including other benefits to the Board of Directors and the subcommittee by taking into consideration the best interests of all parties which match the performance of the company and the economic environment.

The Nomination and Compensation Committee consists of 3 members, which are Mr. Anusorn Muttaraid (Non-executive Director) as Chairman, Dr. Witoon Simachokedee (Independent Director) and Mr. Chu, Chih-yuan (Independent Director) as Committee Members.

During 2021, the Committee convened 5 meetings in which important matters and constantly reported the meeting result including comments and suggestions to the Board of Directors for consideration as the important issues as follows:

 The Committee has reviewed and considered the persons who have the qualification, knowledge, capability and experience in the business related to the company's operation, and proposed to Board of Director Meetings and Annual General Meeting of Shareholders to appoint 3 directors which are (1) Mr. Anusorn Muttaraid (2) Mr. Boonsak Chiempricha, and (3) Mrs. Tipawan Chayutimand, the Directors who will be retired to resume director who will be retired by rotation return to continue being the Director for another term.

- 2. The Committee has reviewed and considered to determine compensation for directors in which criteria on consideration of compensation for directors which appropriate for and in line with the scope of duties and responsibilities of each director; compensation at the same budget which is considered reasonable compared to the responsibilities and other companies in a same or similar industry to attract and retain knowledgeable and qualified directors to perform duties for the Company and proposed to Board of Director Meetings and Annual General Meeting of Shareholders for consideration and approval.
- The Committee has monitoring and reviewing the KPIs of the President during the year 2021.
- 4. To follow up and monitor the policy on fairly giving compensation to employees so that it enhances the competitiveness in the market and maintains quality and potential employees.
- 5. To organize a performance evaluation of the Nomination and Compensation Committee 2021 and submit an evaluation report to the Board of Directors in order to improve the performance to be efficient, together with revealing the evaluation's results in the annual report.

The Nomination and Compensation Committee has performed duties with care, transparency and fairness in accordance with the corporate governance, and above of all, benefit of the company and the stakeholders is highly concerned.

Allantas

(Mr. Anusorn Muttaraid) Nomination and Compensation Committee Chairman

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Corporate Governance Committee Report

(from Apr. 2020 -

(from Oct. 2018 -

present)

Member

The Corporate Governance Committee consists of three directors in 2021 as follows;

- Mr. Chang Tsai-hsing Chairman
- Mr. Anusorn Muttaraid
- present) Mr. Vichai Saksuriya Member (from Oct. 2020 present)

The Company Secretary serves as secretary to the committee.

The Board of Directors commits to conducting transparent business operations with integrity and accountability. It considers this as a key to the company's sustainable business growth and corporate best practice acceptable to stakeholders. The Corporate Governance Committee has the duty to set Delta's Corporate Governance (CG) policies that cover the entire organization and to ensure that CG procedures or systems support the company's long-term success.

The Corporate Governance Committee held two meeting in 2021 for the following major tasks:

- 1. Monitoring Code of Conduct practice enhancement by implementing three forms of self-declaration forms for the Employee's Conflict of Interest.
- 2. Sending a letter to key suppliers informing them of the company's anti-corruption and conflict of interest policy. Requiring suppliers to sign an acknowledgment letter and reply.
- 3. Raising awareness of the Code of Conduct and Anti-Corruption Policy among employees by conducting online training "Delta's Essential Code of Conduct (Integrity/RBA/CoC)".
- 4. Following up and advising Code of Conduct violation cases.
- 5. Reviewing the 2021 CGR Checklist result.
- 6. Following up on the recertify plan of "Thai Private Sector Collective Action Against Corruption".

The Corporate Governance Committee commits to improving its efficiency in steering the company's CG, social responsibility and sustainable development practices and to serving the best interest of all stakeholders.

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Mr. Chang Tsai-hsing Corporate Governance Committee Chairman

Privilege Committee Report

The Privilege Committee consists of four directors in 2021 as follows;

- 1. Mr. Anusorn Muttaraid Chairman
- 2. Mr. Witoon Simachokedee Member
- 3. Mr. Boonsak Chiempricha Member
- 4. Mrs. Tipawan Chayutimand Member

Mr. Yongyuth Pakdoungjan serves as secretary to the committee.

The Privilege Committee is committed to corporate governance, supporting procedures for receiving privileges from the Thai government, state-owned enterprises, and other related entities. To ensure that the company's privilege procedures or systems contribute to the company's long-term success.

The Privilege Committee held nine meeting in 2021 for the following major tasks:

- 1. Present the Privilege Committee Charter for approval to the Board of Directors.
- Review the rules, planning and assignment representatives to participate part in discussions with the Thailand Board of Investment and other related entities, to ensure that the company's maximum advantage from corporate income tax.

- Promote and support the company (a foreign legal entity) in acquiring land ownership. The land in North-Bangpoo Industrial Estate was approved by Industrial Estate Authority of Thailand (IEAT), whereas the land in normal area was approved by Thailand Board of Investment.
- Attend a meeting with executives from the Customs Department and the Industrial Estate Authority of Thailand to discuss application procedures for the Free Zone.
- Push forward to obtain COVID-19 vaccine support for DET employees in the Bangpoo Industrial Estate and Wellgrow Industrial Estate areas.
- Promote a positive corporate image and build positive working relationships with both government and commercial sector organizations.
 - DET wins ARE-QP Award in recognition for Excellence in Quality Promotion from the Asian Network for Quality.
 - Invite the Minister and other senior government officials to attend Delta activities.

The Privilege Committee commits to develop its procedures and support measures for receiving privileges in order to serve the best interests of all stakeholders.

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Mr. Anusorn Muttaraid Privilege Committee Chairman

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