

# **2017 Annual Report**

#### Printed on April 10, 2018

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Title	Name	Nation	Major experience/ academic background				
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Director and Chief Technology Officer	Budong You	USA	DI C . 15.17.6 .1				
Director	Jiun-huei Shih	ROC	Please refer to pages 15-17 for the information on the directors.				
Director	Kwan-chu Yang	ROC	information on the directors.				
Independent Director	Shun-hsiung Ko	ROC					
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#### **Company Website:**

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### I. Letter to Shareholders

Silergy has stood for 11 years since its foundation in 2008. This Company has continued to invest in research and development (R&D) and market expansions. For 2017, this Company has continued to expand its product catalog for terminal applications and products and continued to achieve new heights in terms of product categories and scale of business revenue. For over a decade, Silergy has continued to achieve growth objectives in revenue, gross margin, and net profit. These achievements have been made possible due to the Company's continuing efforts in technology R&D and market development.

We insist upon long-term growth objectives, sound product designs and manufacturing, and continuous investments in R&D to achieve innovative technical improvements while providing customers with products of greater value. To cater to the requirements of various emerging applications and products, we have actively focused on market changes and technical support required to maintain our lead in technological capabilities within the industry.

In 2017, our consolidated operating revenue was NT\$8,599,237K, which was a 20.46% growth compared to NT\$7,138,903K in the previous year. Net operating profit was NT\$1,871,241K, which was a growth of NT\$430,415K (29.87%) when compared to NT\$1,440,826K of 2016. Various product lines have maintained stable growth while new products never cease to be released at the same time.

For 2017, total operating expenses amounted to NT\$2,250,667K, which was NT\$288,372K more (about 14.70%) than NT\$1,962,295K of 2016. This Company has not changed its directions for long-term development. To sustain corporate growth, this Company continued to pursue active investments in product R&D and market development, developed more advanced processes in production and manufacturing to meet the growing demand for high-end products, and maintained proportionate increase in personnel, R&D, and marketing expenses.

Net income after taxes (NIAT) amounted to NT\$1,808,017K for a net profit rate of 21.03%. Basic earnings per share (EPS) was NT\$21.2.

The 4 major categories of terminal applications and products have maintained stable growth. Existing product markets have maintained stable growth as well. Active measures were taken to develop new product lines to drive growth in revenue. Product categories currently offered by this Company include DCDC, battery management chip, ACDC, PMU, LED lighting, LED backlight drivers, solid state drive protection switch, ESD protection device, and smart meter IC. This Company also included sensor and smart function products for a wider range of applications, expanding the catalog to over

2,000 products. Major markets include Mainland China, Taiwan, and Korea, and have gradually been expanded to the US, Europe, and other Asian regions. In 2017, the share of total revenue by product categories are provided in the following: about 43% for consumer products, about 40% for industrial products, about 13% for computer products, and about 4% for communication products.

As this Company continued to grow, to enhance our competitive advantages and secure our leading position in core competitive advantages, this Company has laid down the foundations for long-term technological advantages by using unique production processes, maintaining the virtual vertical integration model (Virtual IDM), developing better and more advanced production processes and techniques at the same time, and improving upon product performance via product design and production processes. This Company also released product solutions with peripheral devices that feature improved efficiency and smaller sizes to develop high performance and diverse application solutions and to provide clients with comprehensive and high-value added product applications and technical services. This Company also continued to engage in R&D and design products with higher performance, higher levels of integration, and creative applications to develop more terminal applications and products, expand new product series, and access new markets.

As Silergy enters its 11th year, we will continue to uphold our growth objectives and our business vision: using innovative technologies in our endless pursuit of analog ICs of the highest standards, reduce energy consumption, and protect the cleanliness of our planet; fulfilling business principles of integrity, innovation, and sustainable services; and continuing to generate corporate value for the shareholders and achieving long-term growth for the customers, employees, and shareholders.

General Manager WEI CHEN

### II. Company Introduction

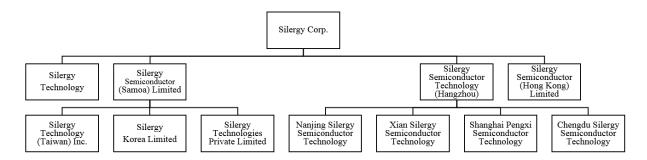
### 1. Date of Founding and Summary

Silergy Corp. was founded on February 7, 2008, as a holding company in the British Cayman Islands (hereinafter referred to as "Cayman Islands"). Silergy Corp. is mainly engaged in research and development, design, and sales of power- management IC (PMIC). The Company has set up R&D, sales or service locations in China, America, Taiwan, South Korea, Japan and India. Silergy Corp. and its subsidiaries (hereinafter referred to as "Silergy", "this Corporation", or "this Group") is a professional analog IC design house, and is one of the few IC design houses in the world capable of producing high-voltage, high-current IC in small packages. Silergy has IC design technology and systems technology R&D teams as well as wafer fabrication and packaging technology design capabilities that are wellahead of its competitors in the same industry, allowing Silergy to provide customers with highly integrated products which offer great performance and quality. By providing a comprehensive product catalog and a niche advantage of offering Total Solution packages, Silergy is able to successfully enter the market for tablet computers, LED lighting, solid-state drive (SSD), LED TV, notebook computers, security and surveillance equipment, and smart phones for the supply chain of branded companies or ODM/OEM subcontractors. IC distributors are also used to develop customers in various product applications and sectors.

The Silergy business team has years of industrial experience and is wellaware of future directions of product technology developments. With first-rate teams in developing key technologies, Silergy is able to quickly respond to the latest specifications of computer products and provide customers with a development platform that includes an exhaustive selection of specifications, designs, and prompt customer-end services during product development phases. These features make Silergy a professional IC design house armed with competitive advantages in a world with rapid developments in computer products.

# 2. Corporate Structure

December 31, 2017



### 3. Company History

Date	Important event
2008	February: Founded Silergy Corp., the primary business was power management IC (PMIC) design. April: Founded Hangzhou Silergy, a subsidiary mainly responsible in receiving orders, design, operations, and technical support. May: Successfully established Silergy Technology, an American subsidiary, primarily engaged in collecting advanced technologies from the market.
2009	Released the industry's first 6V/2A, 1 MHz synchronous step-down IC in an SOT23 package that was then transferred to mass production; developed the industry's first 6V/3.5A, 1 MHz synchronous step-down IC in a DFN3x3 package that was then transferred for mass production.
2010	Released the world's smallest dual-channel 6A smart-load switch IC in a DFN2x2 package. Also released the industry's first 30V/2A, 1 MHz buck-boost MR16 LED driver IC in an SOT23 package. Passed ISO9001 certification and formally recognized as a high-tech industry and integrated circuit (IC) design house in Mainland China.
2011	Released the world's smallest 6V/6A, 1 MHz synchronous step-down IC in a DFN2x2 package; released the industry's first PFC/QRC/PSR isolated LED driver IC in an SOT23 package.
2012	Founded Nanjing Silergy Semiconductor Technology. Released the industry's first MOS built-in PFC/QRC/PSR isolated LED driver IC in an SO8 package. Also released the industry's smallest 18V/5A synchronous step-down IC in an SOT23-6 package.
2013	Released the industry's first MOS built-in LED driver IC in an SOT23 package; and released the industry's first input current 6A step-up smart charging IC in a QFN3x3 package.
2014	Founded Hangzhou Innvolt Technology and Taiwan Silergy Co., Ltd. Released the industry's first silicon-controlled light-modulating MR16 driver IC. Released the industry's first 30V/15A synchronous step-up IC in a DFN4x4 package.
2015	Released the industry's first motor-driver IC in an SOT23 package. Released the industry's first high-performance MOS built-in 6.78 MHz wireless charging emitter IC.

Date	Important event
2016	Acquired the smart-meter and energy-monitoring business unit of Maxim
	Integrated and the LED lighting business unit of NXP Semiconductors.
	Released the smallest 500V MOS with PFC silicon-controlled light-modulating
	LED driver IC in an SOT23 package in the industry.
	Released the first dual-output DC/DC IC in the industry.
2017	Introduced the first non-inductive high-efficiency Triac dimmable driver chip in
	the industry.
	Introduced the smallest 28V/10A four-switch fully integrated buck converter chip
	in an QFN4x4 package in the industry.
	Introduced the smallest 3.2x3.2 high efficiency SSD PMIC in the industry.
	Introduced the smallest QFN4x4 20W Powerbank PMIC with fast charging in the
	industry.
	Introduced the smallest QFN2x2 backward insert proof 5A over-voltage
	over-current protection switching chip in the industry.

#### 4. Risks

#### (1) Risk factors

1. Changes in interest rates, currency exchange fluctuations, and inflation and how these may impact this Corporation's gain or loss as well as future response measures:

#### (1) Interest rate changes

The Silergy has an interest expense of NT\$20,556,000 in 2017. This is mainly due to issuance of overseas convertible bonds. With the conversion of overseas convertible bonds into common shares, interest expenses for this part will further decline.

As this Corporation increases its scale of operations and profitability and garners more equity funds, reliance on loans from financial institutions will decrease. Hence, even if Mainland China increases interest rates in the future, Silergy will not be exposed to risks of significant increase in interest expenses owing to increased interest rates, and will not face material impact caused by interest rate changes.

#### (2) Fluctuation in exchange

Major purchases and sales of Silergy are mainly conducted in US Dollars. Receivables and payables will therefore offset each other during purchasing and sales, resulting in a natural hedging effect. Net profit on exchange of Silergy amounted to NT\$17,959,000 in 2016 and there was a net loss on exchange amounted to NT\$54,733,000 in 2017, which respectively amounted to 0.3% and 0.6% of the annual net operating revenue of the year, showing limited impact on gains and losses to the Corporation.

The main functional currency of Silergy is the US Dollar. To date, there is no major risk of currency fluctuation. To reduce impact to corporate gains or losses as a result of fluctuation in exchange, Silergy will constantly collect currency exchange information,

use an Internet-based real-time exchange rate monitoring system, and maintain improved communication with financial institutions to determine trends in exchange fluctuations that can then be used as a reference to settle currency exchange. Where possible, Silergy strives to balance foreign currency assets and liabilities to achieve natural hedging and lower the impact caused by exchange fluctuations. In the future, Silergy shall continue to monitor the state of fluctuations in forex market and foreign-exchange capital requirements, and employ financial derivatives for hedging to avoid relevant forex risks.

#### (3) Inflation

Silergy has continued to monitor market price fluctuations and maintains a positive, interactive relationship with both suppliers and customers. There has been no significant impact caused by inflation in recent years.

2. Policies on high-risk, highly leveraged investments, loans to other parties, endorsements, guarantees, and derivatives trading, main reasons for profits or losses generated thereby, and future response measures to be undertaken:

Silergy has formulated regulations that include Procedure for Acquisition and Disposition of Assets, Procedure for Loaning Capital to Other Parties, and Procedure for Endorsements and Guarantees. These regulations are used by Silergy and its subsidiaries as the basis for compliance when pursuing relevant activities. Up to the publication date of this report, Silergy has not made high-risk or highly leveraged investments, nor provided any capital loan to other parties, made no endorsements or guarantees to other parties, nor engaged in derivatives trading. Silergy practices a stable and conservative business strategy and adopts a principle of focusing on its primary sector. Therefore, this Corporation avoids engagement with high-risk industries, adopts a stable and conservative financial policy, and does not engage in highly leveraged investments. Risks in this area are therefore limited.

#### 3. Future R&D plans and anticipated investments in R&D

#### (1) Future R&D plans

- A. Develop high-voltage IC manufacturing processes that are highly efficient and reliable to create control units, driver units, and highly integrated single-chip units.
- B. Develop novel digital-analog mixed control technologies, optimize system architecture, and promote smart PMIC developments.
- C. Digitally controlled PMIC.
- D. Develop sensor and detector IC for future Internet of Things (IoT) applications.

#### (2) Expected R&D investments

Anticipated R&D investments of Silergy will be based on progress achieved in the development of new products and new technologies. As business revenue grows in the future, Silergy will gradually increase annual R&D expenses, with plans to invest at least NT\$1 billion in 2018 to support R&D projects for future and novel products, improve

the performance of existing products, and enhance market competitiveness of the Corporation.

4. Changes to local and overseas policies and laws that impact the company's financial operations, and response measures:

Daily operations in Silergy are compliant to both local and overseas laws. Until now, financial operations of Silergy have not been affected by major changes in local or overseas policies and laws. Silergy is also constantly monitoring trends and developments in local and overseas policies to collect relevant information as reference for the management to develop suitable response strategies.

5. Changes to technology and industry that impact the company's financial operations, and response measures

Silergy has significant depth in its R&D operations, and its products are well received by its customers. The business management unit of Silergy continuously monitors developments in the market as well as technological trends and changes to assess risks and how the risks could affect the product positioning of Silergy; the - 8 - company explores to reduce all risk factors and generate the maximum possible benefits for its shareholders. Silergy will also continue to invest in new-product R&D projects, monitor product development cycles, and formulate responses for financial stability and capital allocation flexibility to respond to future market developments. Over the past year up to the date of printing of the annual report, changes in technology and in the industry did not have any material impact on the financial operations of Silergy.

6. Changes to corporate image that impact the company's risk management, and response measures

Silergy upholds the spirit of ethical corporate management and stability, and is wholly focused on improving quality, efficiency, and internal management, thereby establishing an excellent reputation and corporate image in the industry. There is no change to corporate image that necessitates risk management efforts in Silergy. Silergy will continue to focus on maintaining proper corporate governance, maintain operational transparency, and focus on the shareholders' rights to strengthen the image of corporate excellence.

7. Expected benefits and possible risks of mergers and response measures

Silergy was not engaged in mergers and acquisitions in the company's past fiscal year and up to the publication date of the annual report. If there are any mergers and acquisition plan in the future, it will be handled in accordance with relevant laws and regulations and relevant regulations formulated by the company to protect the interests of the company and shareholders.

8. Expected benefits and possible risks of expanding factory buildings and response risks Silergy is an IC design house and adopts a fabless operation model. There is no plan to expand factory buildings.

- 9. Risks resulting from consolidation of purchasing or sales operations and response measures
  - (1) Risks resulting from consolidation of purchasing operations and response measures

The semiconductor sector follows vertical differentiation business model. After Silergy completes a design, the rest of the manufacturing process, including photomask production, wafer fabrication, singulation, packaging, and backend testing are outsourced to other specialized companies. In this production process, wafer will be the primary material. Key factors of consideration for IC design houses include process technology, quality, yield, production capacity and supply, and delivery date. Hence, one or two wafer fabs are often selected as the suppliers. Silergy therefore selected wafer fabs of Company R and Company S as its suppliers. To avoid risks of supply shortage or interruptions, Silergy has also established a backup supply, maintains a constant supply proportion, and has built a positive relationship with its suppliers. Product technical specifications are also used to adjust supply proportions. Although purchasing tends to be extremely consolidated, Silergy will continue to monitor the state of production orders and maintain close contact to avoid risks of over-consolidation of production.

(2) Risks resulting from consolidation of sales operations and response measures

Sales to the largest customer of Silergy accounted for about 11% of total sales, while those to other customers accounted for less than 10% of total sales. In general, there is no risk of over-consolidation of sales. Silergy also constantly monitors the customer's financial status, makes credit assessments, and sets aside an allowance for doubtful accounts according to the collection and aging of delinquent accounts. In addition to establishing a positive and stable partnership with its customers, Silergy also continues to expand its customer base.

10. Impacts, risks, and response measures resulting from major equity transfer or replacement of directors, supervisors, or shareholders holding more than 10% of the company's shares:

For the past fiscal year up to the publication date of this report, there are no significant changes to members of the Board of Directors, directors, and major shareholders holding at least ten percent (10%) of the shares. There was no major impact on operation risks, finances and businesses of Silergy.

11. Impact, risk, and response measures related to any change in governance rights in the company

Over the past fiscal year up to the publication date of this report, there is no change in governance rights in Silergy. Silergy has enhanced various corporate governance measures and introduced independent directors to safeguarding the rights and interests of its shareholders. Silergy also relies on professional managerial officers for routine operations, and its current professional management team is both effective and made significant contributions to the operational performances of Silergy. The management

team is likely to enjoy continued support from the shareholders. Even if there is a change in management rights, there will be no material and negative impact given the management and operational advantages of Silergy.

12. Any litigious or non-litigious matters or administrative disputes up to the publication date of this report where the company and company directors, supervisors, general managers, and persons with actual responsibility in the company, and major shareholders holding more than 10% of the company's shares and affiliated companies who have been concluded through final judgment or still under litigation, to be a party thereof, and where the results thereof could materially affect the shareholders' equity or prices of the company's securities, as well as the facts of the dispute, amount of money at stake, date of litigation commencement, and main parties to the litigation: No such case.

### 13. Other material risks and response measures

#### (1) Safeguarding shareholder rights and interests

There are a number of differences in the provisions of the Cayman Islands Companies Law and the Company Act of the Republic of China (ROC). Although Silergy has revised its Articles of Incorporation according to the Checklist for the Protection of Shareholder Rights and Interests in the Registration Site of a Foreign Issuer, there are still a number of differences related to corporate operations in the laws of both countries. An investor is unable to adopt the concept of legal rights protection for investments in Taiwanese companies when investing in a Cayman Islands company. I Investor should have proper understanding and acquire professional advice to ensure that investments made in a company incorporated in the Cayman Islands are subject to shareholders' rights protection.

#### (2) Risks of overall economy, political environment, foreign exchange, and laws

Silergy is registered in the Cayman Islands while major business operations take place in Mainland China. The macro economy, changes in political and economic environments as well as foreign exchange fluctuations of the country where Silergy was incorporated and countries where it has its main operation activities will affect the operations of Silergy.

#### (3) Allocation of cash dividends and taxes and liabilities

According to relevant laws of Mainland China, when a subsidiary in Mainland China allocates profit, at least ten percent (10%) of net income after taxes (NIAT) every year must be first set aside as the legal surplus (regarded as a legal reserve that cannot be distributed as dividend on shares until it reaches 50% of the registered capital of the company). A tax on any share dividend, bonus, interest, and other income earned in and from Mainland China by a non-resident company of a country or territory that has signed a tax agreement with Mainland China shall be, according to the provisions of the relevant tax agreement, less than 10%. After the company's applications are reviewed and approved by a competent tax authority, the company

may be eligible to the agreed upon tax rate. With the exception of the aforementioned scenarios, and when the Mainland China subsidiary remits the share dividends to places outside Mainland China, an income tax of 10% shall be deducted on behalf of the shareholder. These provisions may potentially reduce the ability of Silergy to distribute share dividends to its shareholders. A subsidiary in Mainland China must comply with local laws for overseas remittance of shares dividend. If Mainland China changes laws related to the aforementioned activities and to dividend remittance so that a subsidiary of Silergy in Mainland China is unable to comply with the relevant laws or must acquire permission or submit files related to the activities, there may be a risk of failure to remit share dividends.

#### (4) Rapid changes to market scale of the product

Demand for consumer electronics depend on the consumer's taste, preference, and government policies of various countries. End-user product suppliers, including Silergy customers, and our market share is constantly and rapidly changing. Incorporation of Silergy products by the manufacturer as well as growth in final market share of Silergy products are, during the past and for the foreseeable future, dependent on the ability of the end-user product to predict customer tastes and preferences and on the ability of Silergy to provide designs, manufacturing processes, and product sales to ultimate customers who successfully dominate the market.

Silergy will continue to monitor the market demand and maintain close communication and association with end-product brand manufacturers for appreciation of the market opportunities, research and develop products that are more innovative and advanced, and become the first to release new products that meet the customer's tastes and preferences to reduce risks caused by fluctuations in the demand for consumer electronics.

#### (5) Risks of reduced average sales prices

ICs developed and sold by Silergy find application in various types of consumer electronics. Prices of consumer products with potential price pressure, high levels of competition, and price sensitivity on the part of the customers may rapidly drop in the future, leading to reduced gross earnings for Silergy. If pressure from competitors increases, Silergy may have to lower average sales price of its products in the future. If Silergy is unable to improve sales volume or reduce production cost, or promptly develop products that are more innovative, or provide greater added value to compensate for reductions in average sales price, it may experience reduction in gross earnings and face negative consequences in its finances.

Silergy will therefore continue to monitor customer demands, research and develop products that are more innovative and offer greater added value to create new markets. It will also continue to use flexible and low-cost business models to

raise profitability to reduce the risks of falling average sales prices of consumer electronics.

#### (6) Risks for violating intellectual property laws and patent rights

Silergy or the customers of Silergy may receive, as often seen in the semiconductor sector, charges of intellectual property (IP) infringements every now and then or find that relevant patent rights or other IP rights claimed by other parties include technologies, products, or services offered by Silergy or its end customers. The unique characteristic of the semiconductor sector is that many companies own a large number of patents and other IPs, actively seek to secure more IPs, and defend them vigorously to exercise their IP rights.

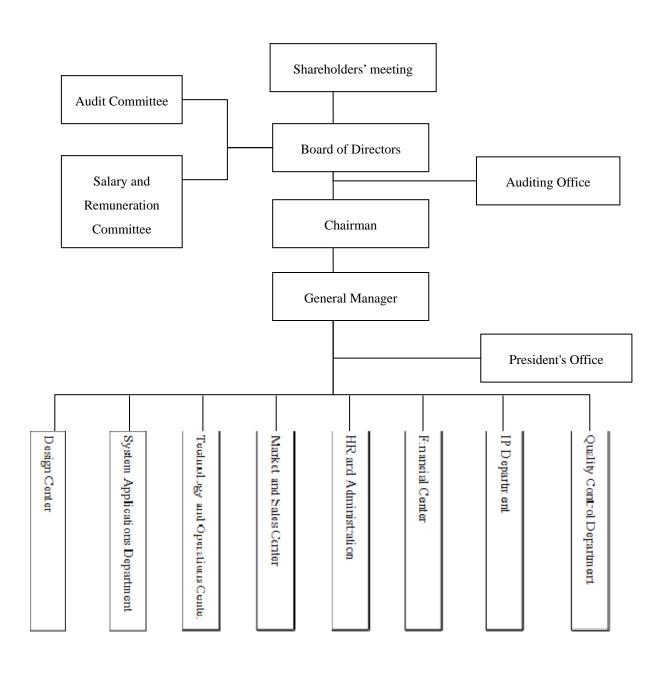
Silergy is an IC design house. R&D professionals and intangible IP developed by these professionals are therefore an extremely important asset of this Corporation. Infringement of Silergy IP by a third party not only affects the products and revenue of Silergy, significant time and costs may be required to pursue legal proceedings to safeguard corporate rights and interests, resulting in an adverse effect on the business operations of Silergy.

Charges of IP infringement are not uncommon in the technology sector. Silergy may also be accused by other parties for IP infringement. Regardless of the sufficiency of evidence provided by the plaintiff, any such accusation may negatively impact the reputation, finances, business, and revenue of Silergy. Silergy may also be required to pay for significant litigation costs, thereby adversely affecting corporate operations.

# III. Corporate Governance Report

# 1. Organization

(1) Organizational structure



# (2) Responsibilities and functions of major departments

Department	Work responsibility
Audit Committee	<ol> <li>Stipulate or revise the internal control system (ICS).</li> <li>Evaluate the effectiveness of the ICS.</li> <li>Stipulate or amend procedures for acquiring or disposing of assets, derivatives trading, provision of capital loans to other parties, the provision of endorsements or guarantees to other parties, and other major financial activities.</li> <li>Resolve issues related to the key interests of the directors.</li> <li>Approve major transactions of assets or derivatives.</li> <li>Review and approve major capital loans, endorsements, or guarantees.</li> <li>Offering, issuance or financing of equity-based securities.</li> <li>Appoint, discharge, or fix remuneration of independent auditors.</li> <li>Appoint or discharge financial, accounting, or internal audit supervisors.</li> <li>Audit annual financial report and semiannual financial reports.</li> <li>Other major matters stipulated by other companies or competent authorities.</li> </ol>
Remuneration Committee	<ol> <li>Formulate and regularly review the policy, system, standards, and structure of the performance assessment, salary, and remuneration of directors and managerial officers.</li> <li>Regularly review and fix remuneration of directors and managerial officers.</li> </ol>
Auditing Office	<ol> <li>Establish, amend, evaluate, and approve the ICS of the company.</li> <li>Implement auditing and independent assessment of the activities of central or branch units.</li> <li>Research, improve, and recommend matters related to legal regulations and auditing techniques.</li> </ol>
Chairman	Decides on the major businesses and administrative activities of the company.
General Manager	Jointly implements the resolution of the shareholders' meeting and the board of directors, manage all enterprise matters and outline the directions and objectives of corporate business management.
General Manager's Office	Responsible for internal and external coordination for corporate management, and for appointing personnel for managing investor relationship and stocks-related matters.
Design Center	<ol> <li>R&amp;D and design of new product technology, circuit layout and verification of products.</li> <li>Review, implementation, and evaluation of research plans.</li> </ol>
Technology and Operations Center	<ol> <li>Manage production and subcontracted processing of the company to achieve the goals of annual production plans and cost control.</li> <li>Responsible for product testing, verification, maintenance, and quality improvement.</li> </ol>

Department	Work responsibility
System Applications Department	<ol> <li>Define, R&amp;D, and verification of product architecture and application systems.</li> <li>Evaluate customer requirements and support customer service activities for field application departments.</li> </ol>
Market and Sales Center	<ul> <li>activities for field application departments.</li> <li>1. Responsible for product sales, customer service, and expand the sales market.</li> <li>2. Collect overseas and domestic market information, investigate and analyze industrial trends, and investigate information related to competitors.</li> </ul>
Financial Center	Provide accurate and effective financial accounting information, and use investment or financing activities to generate value for the company.
Human Resources and Administration (including IT department)	<ol> <li>Responsible for human resources (HR) management, administration and general affairs, environmental protection public security, and occupational safety and health activities.</li> <li>Responsible for computer and computer product purchase, maintenance, and safety.</li> </ol>
IP Department	Responsible for product IP writing, filing and maintenance.
Quality Control Department	Responsible for product quality and reliability planning, implementation, and evaluation, establishing of quality assurance organization and system, and quality-related training.

# \_\_

# 2. Information on the directors and Main Managerial Officers

(1) Director information (Silergy has yet to appoint a supervisor):

March 31, 2018, Unit: Thousand shares; %

	Nationality			Date of	I dh	Date of first		held when ected	Shares cu	rrently held		ld by spouse or children	Major experience/academic	Positions currently
Title	or site of registration	Name	Gender	election (appointment)	of term	election	Number Percentage		Number of shares	ot charge		Percentage of shares ratio	background	assumed in Silergy or other companies
Chairman and General Manager	USA	Wei Chen	Male	2016/6/2	3 years	2008/02/07	6,733	8.59	7,168	8.14	-	-	PhD, Department of Electrical Engineering, Virginia Polytechnic Institute and State University, USA Technical Manager, Linear Technology Deputy Chief System and Applications Technology Officer, Monolithic Power Systems, Inc.	Please refer to section eight of this annual report, information on the special records of the company directors, supervisors and general managers (pages 106-107) for the status of concurrently holding positions within Silergy's
Director and Chief Technology Officer	USA	Budong You	Male	2016/6/2	3 years	2008/02/22	3,725	4.75	3,761	4.27	-	-	PhD, Department of Electrical Engineering, Virginia Polytechnic Institute and State University, USA Deputy Technology Manager, Volterra Semiconductor	affiliated companies.
Director	Republic of China	Jiun-huei Shih	Male	2016/6/2	3 years	2016/6/2	-	-	-	-	-	-	J.D., Stanford University Director, CMC Medical Group Director and General Manager, J.P. Morgan Private Equity Group Vice President, Investment Department, Merrill Lynch Attorney, International Finance, Global Law Office, US	
Director	Republic of China	Kwan-chu Yang	Male	2016/6/2	3 years	2016/6/2	-	-	-	-	-	-	J.D. degree from Cornell University Partner, The CID Group Attorney, Tsar & Tsai Law Firm	Supervisor, INFINITY Logistics International Co., Ltd.

	Nationality			Date of				held when ected	Shares cu	rrently held		ld by spouse or children		Positions currently
Title	or site of registration	Name	Gender		Length of term	Date of first election	Number of shares		Number of shares	Percentage of shares ratio	Number of shares	Percentage of shares ratio	Major experience/ academic background	assumed in Silergy or other companies
Independent director	Republic of China	Shun-hsiun g Ko	Male	2016/6/2	3 years	2013/3/29	-	1	-	1	-	-	Masters, Finance, National Taiwan University (NTU) CPA, Jianda Lianhe Accounting Firm	CPA, Jianda Lianhe Accounting Firm Independent director, Nishoku Technology Inc Independent director Ruentex Development Co. Ltd
Independent Director	Republic of China	Yong-Song Tsai	Male	2016/6/2	3 years	2014/6/24	-	-	-	-	-	-	Masters, International Business, National Taiwan University (NTU) Partner, APP Capital Limited Deputy General Manager, Walden International Taiwan Co., Ltd.	Independent director, WAFER WORKS Corporation
Independent Director	1	Hung-chi Lee	Male	2016/6/2	3 years	2016/6/2	-	1	-	1	-	-	MBA, George Washington University Founder and CEO, Quantum International Company Independent director, CANDO CORPORATION Consultant, Yuanta Securities General Manager, Yuanta Securities Director and General Manager, Deutsche Bank Securities Taipei Branch Office Director and General Manager, Credit Suisse First Boston Taipei Branch Office General Manager, Barclays Securities Taipei Branch Office Supervisor, Foreign Investment Trade Department, Yuanta Securities Convener, Overseas Management Strategy Committee, Taiwan Securities	Founder and CEO, Quantum International Company

Title	Nationality or site of registration	Name	Gender	Date of election (appointment)	Lanath		alacted		Shares currently held		Shares held by spouse or minor children			Positions currently
					of term			Percentage of shares	Number of shares		Number of shares	Percentage of shares ratio	Major experience/ academic background	assumed in Silergy or other companies
													Association	

Silergy shares held by directors in the name of other persons: None.

Any managerial officer, director, or supervisor who is a spouse or relative within the second degree of kinship: None.

	Does the individual have more than 5 years of professional experience and the following qualifications?  Compliant to the requirements of independence (Note)													
Condition	Currently serving as an instructor or higher post in a private or public college	Currently serving as a judge, prosecutor, lawyer, accountant, or	Work experience necessary for business administration , legal affairs,											Currently serving as an independent
Name	or university in the field of business, law, finance, accounting, or the business sector of the company	other professional practice or technician that must undergo national examinations and specialized license.	finance, accounting, or business sector of the company.	1	2	3	4	5	6	7	8	9	10	director of other public companies
Wei Chen	-	-	V	-	-	-	V	V	-	V	V	V	V	-
Budong You	-	-	V	-	-	-	V	V	-	V	V	V	V	-
Jiun-huei Shih	-	-	V	V	V	V	V	V	V	V	V	V	V	-
Kwan-chu Yang	-	-	V	V	V	V	V	-	V	V	V	V	V	-
Yong-Song Tsai	-	-	V	V	V	V	V	V	V	V	V	V	V	1
Shun-hsiung Ko	-	V	V	V	V	V	V	V	V	V	V	V	V	2
Hung-chi Lee	-	-	V	V	V	V	V	V	V	V	V	V	V	0

Note: For any director or supervisor who fulfills the relevant condition(s) for two fiscal years before being elected to the office or during the term of office, please provide the [ ] sign in the field next to the corresponding conditions.

- (1) Not employed by the company or an affiliated business.
- (2) Not a director or supervisor of the company or an affiliated business (the same does not apply, however, in cases where the person is an independent director of the company, its parent company, or any subsidiary, as appointed in accordance with the Act or with the laws of the country of the parent or subsidiary).
- (3) Not a natural person shareholder who holds more than 1% of issued shares or is ranked top 10 in terms of the total quantity of shares held, including the shares held in the name of the person's spouse, minor children, or in the name of others.
- (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship in the three preceding items.
- (5) Not a director, supervisor, or employee of a corporate shareholder that directly holds more than 5% of the total number of issued shares of the company or is ranked top 5 in terms of quantity of shares held.
- (6) Not a director (member of the governing board), supervisor (member of the supervising board), managerial officer, or shareholder holding more than 5% of shares of a specified company or institution that has a financial or business relationship with the company.
- (7) Not a professional individual or owner, partner, director (member of the governing board), supervisor (member of the supervising board), managerial officer, or spouse thereof, of a sole proprietorship, partnership, company, or institution that provides commercial, legal, financial, accounting, or consultation services to the company or to any affiliated business. This restriction, however, does not apply to any member of the salary and remuneration committee who exercises powers pursuant to Article 7 of the Regulations Governing the Appointment and Exercise of Powers by the Remuneration Committee of a Company Whose Stock is listed on the Stock Exchange or traded over the counter.
- (8) Not a spouse or a relative within the second degree of kinship with any director.
- (9) Where none of the circumstances in the subparagraphs of Article 30 of the Company Act applies.
- (10) Where the person is not elected in the capacity of the government, a juristic person, or a representative thereof as provided in Article 27 of the Company Act.

## (2) Information of the main managerial officers:

March 31, 2018. Shares unit: Thousand shares; %

							17	Tarch 51,	2018. Shares unit: T	ilousand snarcs, 70
								s held by		
					Shares held		spouse	e or minor		
Title	Nationality	Name	Gender	Date of				ildren	Major experience /	Positions currently assumed
Titic	rvationanty	ranc	Galda	appointment	Number	Percentage	Number	Percentage	academic background	in Silergy
					of shares	of shares	of	of shares		
					Of Shares	ratio	shares	ratio		
										Please refer to section eight
										of this annual report,
										nformation on the special
										records of the company
General	***	*** : ~		2000 102 102	<b>5</b> 450	0.44				directors, supervisors and
Manager	USA	Wei Chen	Male	2008/02/07	7,168	8.14	-	-	_	general managers (pages
									C5 1 5	106-107) for the status of
										concurrently holding positions within Silergy's
										affiliated companies.
									Inc.	armated companies.
									PhD, Department of	
Chief									Electrical Engineering,	
Technology		Budong							Virginia Polytechnic	
Officer	USA	You	Male	2008/02/22	3,761	4.27	-	-	Institute and State	
(CTO)									University, USA; Deputy Technology Manager,	
									Volterra Semiconductor	
									Masters, Electrical	
									Engineering, University of	
Construction		Michael							California, Berkeley	
Vice	USA	Grimm	Male	2008/05/19	1,799	2.04	-	-	General Manager,	
President									Notebook Computers Business Unit, Maxim	
									Integrated	
									Electrical Engineering,	
Executive		Jaime							University of California,	
Design	USA	Tseng	Male	2008/05/28	1,867	2.12	-	-	Berkeley; Design Manager,	
director		Iseng								
									Linear Technology	
									Department of Finance and International Business, Fu	
									Jen Catholic University;	
									Director, Financial Affairs	
Chief	Republic								Division, ViewSil	
Financial	of	Kuan-che	Male	2012/02/13	106	0.12	_	_	Microelectronics Limited;	
Officer	China	ng Pan							Manager, Financial Affairs, BenO Materials	
									Corporation; Deputy	
									Manager, Investment	
									Department, Harvest	
									Capital Group	
									Deputy Marketing	
Senior									Manager, Magnachip Semiconductor Corp:	
Business	Republic	Chih-chu							Semiconductor Corp; General Manager of Taiwan	
Deputy	of	ng Lu	Male	2016/11/14	11	0.01	-	-	Region, ON Semiconductor	
Manager	China	5							Marketing Manager of	
									Taiwan Region, Fairchild	
									Semiconductor	
Silerov shares	hald by Ma	nagarial Of	fficar in t	a nome of oth	or norson	o: Mono				

Silergy shares held by Managerial Officer in the name of other persons: None.

Any spouse or relative within the second degree of kinship with any managerial officer: None.

## 3. Remuneration paid out to directors, the General Manager, and Deputy General Managers

(1) Director's remuneration:

Unit: Thousand NTD; thousand shares; %

	Director's remuneration					Propor	tion of NIAT			Emplo	yee remunera	tion for oth	er activities			Proportion of NIAT		Whathan an not				
		Remu	neration (A)		nent pension (B)	Remu	rector's ineration (C)	Í	ss execution fees (D)	four i	mming up the items of A, B, C, and D	special	, bonuses, and expenses (E) Note 5)		nent pension (F)	Er	mployee's co	ompensation	ı(G)	seven iter	mming the ns of A, B, C, E, and F	Whether or not the person receives remuneration
Title	Name		All companies		All companies		All companies		All companies		All companies		All companies		All companies	Sile	ergy	-	nies listed in icial Report		All companies	from other
		Silergy	listed in this Financial Report			Silergy	listed in this Financial Report		listed in this Financial Report	Silergy	listed in this Financial Report	Silergy	listed in this Financial Report	Silergy		Value of cash payment	Value of share payment	Value of cash payment	Value of share payment	Silergy	listed in this Financial Report	,
Director	Wei Chen																					
Director	Budong You																					
Director	Jiun-huei Shih																					
Director	Kwan-chu Yang																					
Independent Director	Shun-hsiung Ko	-	-	-	-	-	4,550	-	315	-	0.27	-	17,001	-	-	-	-	913	-	-	1.26	None
Independent Director	Yong-Song Tsai																					
Independent Director	Hung-chi Lee																					
Remuneration	provided to a director for prov	viding se	rvices (such a	s serving	g as a non-em	ployed o	consultant) to	any con	npany in the	financia	l report in the n	nost recei	nt fiscal year: No	one.		<u> </u>			<u> </u>			

Note: Salary expenses recognized under IFRS 2 - Share-based Payment, such as employee stock option certificates, new restricted employee shares, and participation in subscription of stocks in cash capital increase, shall be included in remuneration.

## Table of range of remuneration

	Name of director						
Remuneration range for each director in Silergy	5	Sum of the first four items (A+B+C+D)	Sum of the first seven items (A+B+C+D+E+F+G				
	Silergy All companies listed in this Financial Report H S		Silergy	All companies listed in this Financial Report I			
Less than NT\$2,000,000	-	Wei Chen, Budong You, Shun-hsiung Ko, Yong-Song Tsai, Kwan-chu Yang, Jiun-huei Shih, and Hung-chi Lee	-	Shun-hsiung Ko, Yong-Song Tsai, Kwan-chu Yang, Jiun-huei Shih, and Hung-chi Lee			
NTD 2,000,000 (inclusive) to 5,000,000 (not inclusive)	-	-	-	-			
NTD 5,000,000 (inclusive) to 10,000,000 (not inclusive)	-	-	-	Wei Chen, Budong You			
NTD 10,000,000 (inclusive) to 15,000,000 (not inclusive)	-	-	-				
NTD 15,000,000 (inclusive) to 30,000,000 (not inclusive)	-	-	-	-			
NTD 30,000,000 (inclusive) to 50,000,000 (not inclusive)	-	-	-	-			
NTD 50,000,000 (inclusive) to 100,000,000 (not inclusive)	-	-	-	-			
More than NTD 100,000,000	-	-	-	-			
Total	-	7 people	-	7 people			

		Sal	lary (A)		tirement sion (B)	specia	uses and l expenses (Note)	I	Employee's re	emuneration (I		summi	ion of NIAT after ng up items A, B, , and D (%)	
Title	Name		All companies		All companies		All companies	Sile	ergy	-	es listed in this al Report		All companies	remuneration from other
		Silergy	listed in this Financial Report	Silergy	Silergy listed in this Financial Report	Silergy	listed in this Financial Report	Value of cash payment	Value of share payment	Value of cash payment	Value of share payment	Silergy	Financial Report	non-subsidiary companies that this company has invested in
General Manager	Wei Chen													
Chief Technology Officer (CTO)	Budong You	-	23,067	-	_	-	1,888	-	-	1,826	-	-	1.48	None
Vice President of Engineering	Michael Grimm													

Note: Salary expenses recognized under IFRS 2 - Share-based Payment, such as employee stock option certificates, new restricted employee shares, and participation in subscription of stocks in cash capital increase, shall be included in remuneration.

### Table of range of remuneration

Demonstrian manage for each Constal Manager and Denuty	Name of the Gene	eral Managers and Vice Presidents
Remuneration range for each General Manager and Deputy General Manager in Silergy	Silergy	All companies listed in this Financial Report $(A + B + C + D)$
Less than NTD 2,000,000	-	-
NTD 2,000,000 (inclusive) to 5,000,000 (not inclusive)	-	-
NTD 5,000,000 (inclusive) to 10,000,000 (not inclusive)	-	Wei Chen, Budong You, Michael Grimm
NTD 10,000,000 (inclusive) to 15,000,000 (not inclusive)	-	-
NTD 15,000,000 (inclusive) to 30,000,000 (not inclusive)	<del>-</del>	-
NTD 30,000,000 (inclusive) to 50,000,000 (not inclusive)	<del>-</del>	-
NTD 50,000,000 (inclusive) to 100,000,000 (not inclusive)	-	-
More than NTD 100,000,000	-	-
Total	-	3 persons

(3) Names of managerial officers provided with employee's compensation and state of its allocations:

_								
		Title	Name	Value of share payment	Value of cash payment	Total	Total payment as a proportion of NIAT	
		General Manager	Wei Chen					
	Man	Chief Technology Officer (CTO)	Budong You					
	Managerial officer	Vice President of Engineering	Michael Grimm		2.547	2.547	0.20	
	l office	Executive Design Director	Jaime Tseng	_	3,547	3,547	0.20	
	T	Senior Business Deputy	Chih chung Lu					

Chih-chung Lu

Chief Financial Officer | Kuan-cheng Pan

Manager

- (4) Comparison and analysis of the total remuneration paid to each of Silergy Directors, Supervisors, General Managers, and Deputy General Managers over the past two years by Silergy and all companies listed in the consolidated financial statement as a percentage of total NIAT, and descriptions of the policies, standards, and packages for payment of remuneration, the procedures for determining remuneration, and its linkage to business performance and future risk exposure:
  - 1 · Analysis of the total remuneration paid to each of the Silergy Directors, Supervisors, General Managers, and Deputy General Managers by Silergy and all companies listed in the consolidated financial statement as a percentage of NIAT:

Units: Thousand NTD: %

Units: Thousand NTD; %

	201	16	20	)17
Item	Sum	As a proportion of NIAT	Sum	As a proportion of NIAT
NIAT	1,469,656	100.00	1,808,017	100.00
Analysis of the total remuneration paid to each of the Silergy Directors, Supervisors, General Managers, and Deputy General Managers by Silergy and all companies listed in the consolidated financial statement	31,420	2.14	31,646	1.75

- 2 · Policies, standards, and packages for payment of remuneration, the procedures for determining remuneration, and its linkage to business performance and future risk exposure:
  - (1) The remuneration paid to a director is approved and issued by the Silergy Salary and Remuneration Committee and the Board of Directors by referencing the Silergy Articles of Incorporation, assessing the director's level of participation and contribution to Silergy's business operations, and referencing the standards of peers of the same industry in Taiwan and other countries.
  - (2) The remuneration paid to a general manager and deputy general manager is determined by the Silergy Salary and Remuneration Committee, and the Board of Directors by referencing Silergy Employee's Code of Conduct, the position held by the manager, and the manager's contribution and performance for Silergy.

(3) To attract professionals, Silergy offers competitive remuneration relative to the market. Performance evaluation indicators for a managerial officer include contributions to the corporation according to the manager's position and consideration of future business risks and long-term business outcomes of Silergy.

### 4.Implementation of Corporate Governance

(1) Implementation of board meetings

In 2017, a total of four board meetings were held in Silergy. The following outlines the attendance of the directors at these meetings:

Title	Name	Actual presence	Delegated presence	Rate of actual presence (%)	Notes
Director	Wei Chen	4	0	100	
Director	Budong You	4	0	100	
Director	Kwan-chu Yang	3	1	75	
Director	Jiun-huei Shih	4	0	100	
Independent director	Shun-hsiung Ko	4	0	100	
Independent director	Yong-Song Tsai	4	0	100	
Independent director	Hung-chi Lee	4	0	100	

1. Where the proceedings of the board meeting include one of the following circumstances, then describe the date, session, topic discussed, opinions of every independent director, and their handling by Silergy:

(1) Items listed under Article 14-3 of the Securities and Exchange Act:

\ /				
		Dissenting	Silergy's	
		or qualified	handling of	
Board of Directors	Motion	opinion of	the opinions	Resolution
Doard of Directors	Wiotion	the	of the	resolutions
		independent	independent	
		director	director	
	Revision of the Procedure for the Acquisition and Disposal of Assets	None	Not applicable	Original proposal unanimously approved by all directors present at the meeting
The 5h meeting of the Second Board of Directors, March 15, 2017	Issuance of employee stock option certificates	None	Not applicable	Original proposal unanimously approved by all directors present at the meeting
	Issuance of restricted employee shares	None	Not applicable	Original proposa unanimously approved by al directors presen at the meeting
	Evaluating the independence and suitability of the certified public accountants in 2016	None	Not applicable	Original proposa unanimously approved by al directors presen at the meeting
	Replacement of certified public	None	Not	Original proposa

	accountant		applicable	unanimously
				approved by all
				directors present
				at the meeting
				Original proposal
	Audit Fees of certified public		Not	unanimously
	accountant of 2017	None	applicable	approved by all
	accountant of 2017		аррисавіс	directors present
				at the meeting
				Original proposal
	Commissioning of a certified		Not	unanimously
	public accountant to review the	None	applicable	approved by all
	2017 internal control system (ICS)		аррисаоте	directors present
				at the meeting
The 7th meeting of the Second Board of Director, August 10, 2017				Original proposal
	The capital increase of affiliated		Not	unanimously
	company Silergy Semiconductor	None	applicable	approved by all
	Technology (Hangzhou) Ltd.		аррисаоте	directors present
2017				at the meeting

- (2) In addition to the aforementioned motions, other board meeting motions where an independent director expressed a dissenting or qualified opinion that have been recorded or stated by writ: No such incident.
- 2 For the implementation and state of director's recusal for conflict of interest, describe the director's name, contents of the motion, reasons for the required recusal, and participation in the voting process: Silergy discussed Director's remuneration, bonuses for managers in 2016, and adjusted the remuneration for managers in 2017 during the Board of Director's meeting on March 15th, 2017. The attending Directors recused themselves when matters related to them are being discussed and decided in accordance with Article 13 of the Rules of Procedure of the Board of Directors. The relevant resolution was passed as agreed by the attending directors.
- 3 · Goals for enhancing the functions of the Board of Directors for the current and most recent fiscal period as well as assessments of the actions implemented:

  Silergy has established an Audit Committee and a Salary and Remuneration Committee.

  Refer to page 26 and 36 for the activities of the committees.

#### (2) Audit Committee activities

In 2017, the Audit Committee of Silergy held a total of five meetings. The following describes the attendance of the independence directors at these meetings:

Title	Name	Actual presence	Delegated presence	Rate of actual presence (%)	Notes
Independent director	Shun-hsiung Ko	5	0	100	
Independent director	Yong-Song Tsai	5	0	100	
Independent director	Hung-chi Lee	5	0	100	

1 • Where the proceedings of the Audit Committee meeting include one of the following circumstances, then describe the date, session, and motion of the board meeting, the relevant resolutions of the Audit committee, and Silergy's handling of the comments of the Audit Committee:

(1) Items listed in Article 14-5 of the Securities and Exchange Act:

Board of Directors	Motion	Audit Committee resolutions	Silergy's response to the comments of the Audit Committee
	Consolidated financial report of 2016	Original proposal unanimously approved by all Audit Committee members present at the meeting	Original proposal unanimously approved by all directors present at the meeting
	Statement of Internal Control System of 2016	Original proposal unanimously approved by all Audit Committee members present at the meeting	Original proposal unanimously approved by all directors present at the meeting
	Revision of the Procedure for the Acquisition and Disposal of Assets	Original proposal unanimously approved by all Audit Committee members present at the meeting	Original proposal unanimously approved by all directors present at the meeting
The 6th meeting of the Second Board of Directors, March 15,	Issuance of employee stock option certificates	Original proposal unanimously approved by all Audit Committee members present at the meeting	all directors present at the meeting
2017	Issuance of restricted employee shares	Original proposal unanimously approved by all Audit Committee members present at the meeting	all directors present at the meeting
	Evaluating the independence and suitability of the certified public accountants in 2016	Original proposal unanimously approved by all Audit Committee members present at the meeting	all directors present at the meeting
	Replacement of certified public accountant	Original proposal unanimously approved by all Audit Committee members present at the meeting	Original proposal unanimously approved by all directors present at the meeting
	Audit Fees of certified public accountant of 2017	Original proposal unanimously approved by all Audit Committee members present at the meeting	Original proposal unanimously approved by all directors present at the meeting

Board of Directors	Motion	Audit Committee resolutions	Silergy's response to the comments of the Audit Committee
	Commissioning of a certified public accountant to review the 2017 internal control system (ICS)	unanimously approved by all	Original proposal unanimously approved by all directors present at the meeting
The 8th meeting of	Consolidated financial report of Q2, 2017	unanimously approved by all Audit Committee members	Original proposal unanimously approved by all directors present at the meeting
the Second Board of Directors, August 10, 2017	The capital increase of affiliated company Silergy Semiconductor Technology (Hangzhou) Ltd.	unanimously approved by all	Original proposal unanimously approved by all directors present at the meeting

- (2) In addition to the aforementioned motions, other motions not passed by the Audit Committee but passed by at least two-thirds of the votes of the entirety of the Board of Directors: No such incident.
- 2 For the implementation and state of the independent director's recusal on conflict of interest, describe the director's name, contents of the motion, reasons for the required recusal, and participation in the voting process: No such incident.
- 3 · Communication between the independent director and the internal audit manager or independent auditor (shall include material matters, methods, and results of communication on the finances and state of business of Silergy):
  - (1) Silergy regularly convenes Audit Committee meetings every quarter. Where necessary, the independent auditor, audit manager, and relevant managers are invited to the meeting.
  - (2) The internal audit manager regularly submits audit reports to various independent directors for perusal. During the quarterly Audit Committee meeting, the manager presents a report on the implementation of internal audits and the operations of the internal control system (ICS) for the quarter. The manager may also convene a meeting where there is a major non-conformity.
  - (3) Silergy convenes Audit Committee meetings regularly every quarter so that the independent auditor of Silergy can communicate and exchange information related to the review or assessment of various quarterly financial statements.

(3) State of corporate governance, gaps in Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies, and the reasons for the said gaps

			State of operations	Gaps in the Corporate
Item	Yes	No	Summary	Governance Best Practice Principles for TWSE/TPEx- Listed Companies, and the reasons for the said
Did the company stipulate and disclose best practice principles for corporate governance according to the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies?		V	Silergy has not stipulated Corporate Governance Best Practice Principles. However, Silergy upholds key principles such as safeguarding the shareholders' rights, enhancing the functions of the Board of Directors, establishing the functions of an independent director, respecting the rights of stakeholders, and improving information transparency based on essential elements for corporate governance best practices principles of listed companies, and implemented the following corporate governance rules: Board Meeting Rules, Organization Charter of the Salary and Remuneration Committee, Management Regulations for Handling Major Internal Information and Prevention of Insider Trading, Responsibilities and Rules for independent directors, and Procedures and Implementation Guidelines for Best Practice Principles for Ethical Corporate Management. Key information of Silergy is disclosed according to relevant rules, while financial information is disclosed regularly. The Board of Directors also refers to the responsibilities and authorities granted by the shareholders to guide corporate management strategies and supervise the management of the corporate governance organization.	shortcomings  No major gaps.
<ol> <li>Equity structure and shareholders' rights of the company</li> <li>Did the company establish an internal procedure for handling shareholder proposals, inquiries, disputes, and litigations? Are such matters handled according to the internal procedure?</li> <li>Did the company maintain a register of major shareholders with controlling power as well as a register of persons exercising ultimate control over those major shareholders?</li> </ol>	v		<ol> <li>Silergy has established a spokesperson system and has appointed a spokesperson and a deputy spokesperson to handle shareholder recommendations, doubts, disputes, and litigations to safeguard the shareholders' rights.</li> <li>Silergy constantly monitors shareholding conditions of its directors, managerial officers, and major shareholders holding more than ten percent (10%) of the shares.</li> </ol>	No major gaps.

			State of operations	Gaps in the Corporate
Item	Yes	No	Summary	Governance Best Practice Principles for TWSE/TPEx- Listed Companies, and the reasons for the said shortcomings
<ul><li>(3) Did the company establish and enforce risk control and firewall systems with its affiliated businesses?</li><li>(4) Did the company stipulate internal rules that prohibit company insiders from trading securities using information not disclosed to the market?</li></ul>	V		<ul> <li>(3) Silergy has established relevant control measures in its internal control system (ICS) and Regulations for Financial Transactions with Related Parties, Specific Companies, and Groups according to relevant laws.</li> <li>(4) Silergy has stipulated Regulations for Handling Major Internal Information and Prevention of Insider Trading, prohibiting company insiders from trading securities using information</li> </ul>	No major gaps.
<ul> <li>3. Composition and responsibilities of the Board of Directors: <ol> <li>Has a policy of diversity been established and implemented for the composition of the board of directors?</li> </ol> </li> <li>(2) In addition to salary and remuneration committee and audit committee established according to law, has the company voluntarily established other functional committees?</li> <li>(3) Did the company stipulate regulations for assessing the performance of the board of</li> </ul>	V	V	(1) In consideration of future business directions, Silergy actively seeks business professionals within the industry as members of its directors, and has created positions for three independent directors currently held by Shun-hsiung Ko, Yong-Song Tsai, and Hung-chi Lee Shun-hsiung Ko has professional background in financial affairs and accounting. All three independent directors also have household registration in the Republic of China (ROC).  (2) Silergy has established a Salary and Remuneration Committee as well as an Audit Committee in accordance with relevant laws, and will form other functional committees according to actual requirements and legal requirements.  (3) Silergy has established Regulations for Evaluating Board of Directors Performance, and implements performance evaluations of the Board of Directors at the end of every year. In addition to evaluating the overall operations of the Board of Directors, every director is also required to review their own performance. Evaluations for the entire Board of Directors include the following five dimensions:  1. Level of participation in corporate operations.  2. Improving Board of Directors	No major gaps.  No major gaps.

	State of operations Gaps in the Corporate			
			State of operations	Governance Best
				Practice Principles for
Item				TWSE/TPEx-Listed
110111	Yes	No	Summary	Companies, and the
				reasons for the said
				shortcomings
			decision-making.	8
			3.Composition and structure of the	
			Board of Directors.	
			4. Elections and continuous training	
			of the directors.	
			5. Internal control.	
			Self-evaluation of director	
			performance shall comprise at least	
			the six following dimensions:	
			1. Knowledge of corporate objectives	
			and mission.	
			2. Knowledge of the director's	
			responsibilities.	
			3. Level of participation in corporate	
			operations.	
			4. Internal relationships and communications.	
			5. Director of professionalism and	
			continuous training.	
			6. Internal control.	
			Results of overall Board of	
			Directors evaluations and	
			self-assessment of Board members	
			in 2017 were reported at the board	
			meeting convened on March 20,	
			2018. Recommendations were	
			proposed for areas that can be	
			further improved.	
(4) Did the company regularly	V		(4) The financial department of Silergy	No major gaps.
implement assessments on the			implements a self-evaluation of the	
independence of CPA?			independence of certified public	
			accountants once every year.	
			Evaluation results in 2017 were	
			reported to the Audit Committee and Board of Directors on March 20,	
			2018 for their review and approved	
			accordingly. The financial	
			department of Silergy evaluated CPA	
			Ming-yen Chien and Cheng-Chun	
			Chiu of Deloitte & Touche. Both	
			CPAs conform to the standards of	
			independence established by Silergy	
			and are capable of serving as	
			independent auditors of Silergy.	

	State of operations Gaps in the Corporate			
Item	Yes	No	Summary	Governance Best Practice Principles for TWSE/TPEx- Listed Companies, and the reasons for the said shortcomings
4. Did the listed company appoint an exclusively (or concurrently) responsible unit or personnel to be in charge of corporate governance affairs (including but not limited to furnishing information required for business execution by directors and supervisors, and handling, in accordance with relevant laws, matters related to board meetings and shareholders' meetings, business registration and changes to the registration, and for preparing minutes of board meetings and shareholders' meetings)?	V	V	(or concurrently) responsible unit or personnel in charge of matters related to corporate governance. However, Silergy upholds key principles such as safeguarding the shareholders' rights, enhancing the functions of the Board of Directors, establishing the functions of an independent director, respecting the rights of stakeholders, and improving information transparency based on essential elements for corporate governance best practices principles of listed companies, and implemented the following corporate governance rules: Board Meeting Rules, Organization Charter of the Salary and Remuneration Committee, Management Regulations for Handling Major Internal Information and Prevention of Insider Trading, Responsibilities and Rules for independent directors, and Procedures and Implementation Guidelines for Best Practice Principles for Ethical Corporate Management. Key information of Silergy is disclosed according to relevant rules, while financial information is disclosed regularly. The Board of Directors also refers to the responsibilities and authorities granted by the shareholders to guide corporate management strategies and supervise the management of the corporate governance organization. The personnel or unit will also be in charge of relevant matters as required in the future.  Silergy has appointed responsible	No major gaps.
communication channel with stakeholders (including but not limited to shareholders, employees, customers, and suppliers)? Has a stakeholders' area been established in the company's website? Are major corporate social responsibility (CSR) topics that the stakeholders are concerned with addressed appropriately by the company?			personnel exclusively to handle matters related to stakeholders, including financial institutions and other creditors, employees, customers, suppliers, and related parties of corporate interest, and to maintain open communication channels. Silergy has also appointed a spokesperson and a deputy spokesperson as a contact window for communicating with external parties and provide appropriate responses to relevant matters.	

			Gaps in the Corporate	
Item	Yes	No	State of operations  Summary	Governance Best Practice Principles for TWSE/TPEx- Listed Companies, and the reasons for the said shortcomings
6. Has the company delegated a professional shareholder services agent to handle shareholders' meeting?	V		Silergy has delegated the responsibility of handling matters related to shareholders' meetings.to the shareholders affairs department of Yuanta Securities.	No major gaps.
<ul> <li>7. Information disclosure</li> <li>(1) Did the company establish a website to disclose information on financial operations and corporate governance?</li> <li>(2) Did the company adopt other means of information disclosure (such as establishing an English language website, delegating a professional to collect and disclose company information, implement a spokesperson system, and disclosing the process of investor conferences on the company website)?</li> </ul>	v		IR@silergy.com); Also, has appointed a spokesperson and deputy spokesperson system according to law; to upload, while holding investors' conference, information related to the conference to the corporate website and the Market Observation Post System(MOPS); and promptly provide material	No major gaps.
8. Has the company provided important information to enable better understanding of the state of corporate governance (including but not limited to employees' rights, employee care, investor relations, supplier relations, stakeholders' rights, progress of training of directors and supervisors, risk management policy and state of implementing risk impact standards, state of implementing customer policies, and the company's purchase of liability insurance for its directors and supervisors)?	V		information through MOPS.  (1) Employees' rights: To safeguard the employees' rights, Silergy has established an employees' manual and corporate welfare policy, clearly stating the employees' rights, obligations, and welfare.  (2) Employee care: Silergy provides social insurance according to relevant laws of the local government to safeguard employees' interests. Silergy also holds meal gatherings, tours, and other activities every now and then to improve employees' physical and mental well-being.  (3) Investor relations, supplier relations, and stakeholder relations: Silergy maintains an open communication channel with its investors, suppliers, and stakeholders to safeguard their legal rights and interests.	

	State of operations Gaps in the Corp						
			State of Specialists	Governance Best			
				Practice Principles for			
Item				TWSE/TPEx-Listed			
10111	Yes	No	Summary	Companies, and the			
				reasons for the said			
				shortcomings			
			(4) Supplier relations: Silergy has	SHOTCOTHINGS			
			maintained a positive relationship				
			with its suppliers.				
			(5) Stakeholder relations: Stakeholders				
			can communicate and make				
			recommendations to Silergy to				
			safeguard their legal rights.				
			(6) Director training: directors of Silergy				
			participate in various professional				
			training courses (Note 2).				
			(7) Director recusal on conflict of				
			interest: For restrictions and recusals				
			of directors in conflict of interest,				
			Silergy has stipulated clear rules and				
			incorporated them rules in the Board				
			Meeting Rules.				
			(8) Risk management policy and risk				
			assessment standards, and				
			implementation thereof: Silergy has				
			established internal control systems				
			(ICS) and internal management rules				
			according to relevant laws, and				
			implemented various risk				
			management and assessment				
			according to relevant systems and				
			rules to reduce and prevent any				
			possible risks.				
			(9) Enforcement of customer-related				
			policies: Departments have been				
			identified to contact the customer and				
			provide information on relevant				
			channels of appeal.				
			(10) Liability insurance for the directors:				
			Silergy has purchased liability				
			insurance for every director. The				
			status of payment for liability				
			insurance premium for the directors				
			has been reported at the board				
			meeting held on March 20, 2018.				

			Gaps in the Corporate					
				Governance Best				
		No		Practice Principles for				
Item	Yes		E	TWSE/TPEx-Listed				
			Summary	Companies, and the				
				shortcomings				

Note 2: Director training in Silergy during 2017:

Name	Training date	Organizer	Course title	Training hours
Wei Chen		Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Budong You	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Kwan-chu Yang	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Jiun-huei Shih	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Shun-hsiung Ko	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Yong-Song Tsai	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6
Hung-chi Lee	2017.06.01	Taiwan Corporate Governance Association	Corporate Governance Trend and Best Practices (Part 1)(Part 2)	6

- IX. Describe improvements made according to the corporate governance assessment made in the latest fiscal year by the Corporate Governance Center of the Taiwan Stock Exchange Corporation (TWSE), and provide priority improvements and measures to be taken for improvements that have yet to be carried out. (not required as Silergy is not an assessed company)
  - (1) Silergy has adopted the electronic voting system for the 2017 annual shareholders' meeting.
  - (2) The directors of Silergy has completed the training hours as specified in the Directions for the Implementation of Continuing Education for directors and Supervisors of TWSE- Listed and TPEx-Listed Companies for 2017.
  - (3) The independent directors of Silergy has completed the training hours as specified in the Directions for the Implementation of Continuing Education for directors and Supervisors of TWSE-Listed and TPEx-Listed Companies.

(4) Composition, duties, and operations of the Salary and Remuneration Committee of Silergy:

To enhance corporate governance and to establish a comprehensive salary and remuneration system for the directors and managerial officers, Silergy has established a Salary and Remuneration Committee on March 29, 2013, and appointed three independent directors to serve as the members of the first Committee, with the duration of a service term similar to that of a director on the Board of Directors.

1. Information on members of the current Salary and Remuneration Committee

March 31, 2018

		Does the indivi of professiona	Compliant to the requirements of independence (Note)										
Identity	Name	serving as an instructor or higher post in a private or public college or university in the field of business, law, finance, accounting, or the business sector of a company	serving as a judge, prosecutor, lawyer, accountant, or other professional practice or technician that must undergo	Has professional experience necessary for business administration , legal affairs, finance, accounting, or business sector of the company.	1	2	3	4	5	6	7	8	Number of salary and remuneration committee memberships concurrently held in other public companies End of this section
Independent Director	Yong-Song Tsai	-	-	V	V	V	V	V	V	V	V	V	1
Independent Director	Shun-hsiung Ko	-	V	V	V	V	V	V	V	V	V	V	4
Independent Director	Hung-chi Lee	-	-	V	V	V	V	V	V	V	V	V	0

Note: For any committee member who fulfills the relevant condition(s) 2 years before being elected or during the term of office, please provide the  $[\ ]$  sign in the field next to the corresponding condition(s).

- (1) Not employed by the company or an affiliated business.
- (2) Not a director or supervisor of the company or an affiliated business. The same does not apply, however, in cases where the person is an independent director of the company, its parent company, or any subsidiary, as appointed in accordance with the Act or with the laws of the country of the parent or subsidiary.
- (3) Not a natural person shareholder who holds more than 1% of issued shares or is ranked top 10 in terms of the total quantity of shares held, including the shares held in the name of the person's spouse, minor children, or in the name of others.
- (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship in the three preceding items.
- (5) Not a director, supervisor, or employee of a corporate shareholder that directly holds more than 5% of the total number of issued shares of the company or is ranked top 5 in terms of quantity of shares held.
- (6) Not a director (member of the governing board), supervisor (member of the supervising board), managerial officer, or shareholder holding more than 5% of shares of a specified company or institution that has a financial or business relationship with the company.
- (7) Not a professional individual or owner, partner, director (member of the governing board), supervisor (member of the supervising board), or managerial officer of a sole proprietorship, partnership, company, or institution that provides commercial, legal, financial, accounting, or consultation services to the company or to any affiliated business, or spouse thereof.

(8) Where none of the circumstances in the subparagraphs of Article 30 of the Company Act applies.

#### 2. Operations of the Salary and Remuneration Committee

- (1) Silergy has a Salary and Remuneration Committee composed of three members.
- (2) Service term for members of the current committee: From June 2, 2016 to June 1, 2019. In 2017, the Salary and Remuneration Committee convened two meetings. The following outlines the qualifications of the committee members and attendance:

Title	Name	Actual presence	Delegated presence	Rate of actual presence (%)	Notes
Committee chair	Yong-Song Tsai	2	0	100	
Member	Shun-hsiung Ko	2	0	100	
Member	Hung-chi Lee	2	0	100	

#### Other items that swill be recorded:

- 1 If the Board of Directors chooses not to adopt or revise recommendations proposed by the Salary and Remuneration Committee, the date of the board meeting, session, contents discussed, results of meeting resolutions, and the company's disposition of opinions provided by the Salary and Remuneration Committee shall be described in detail: No such incident.
- 2 Where resolutions of the Salary and Remuneration Committee include dissenting or qualified opinion which is on record or stated in a written statement, the date, session, contents discussed, opinions from every member, and disposition of the members' opinions shall be described in detail: No such incident.

#### (5) Fulfillment of social responsibilities

			State of operations	Gaps in the
				Corporate Social
				Responsibility
Assessed items				Best Practice
rissessed items	Yes	No	Summary	Principles for
				TWSE/TPExListe
				d Companies and
				root causes
1. Implementation of corporate governance				
(1) Has the company set out		V	(1) Silergy has established "Ethical	No major gaps.
corporate social responsibility			Behavior Standards," but has yet to	
(CSR) policies and systems and			put in place a CSR policy or	
reviewed the effectiveness of			system. However, to uphold social	
CSR actions?			responsibility, Silergy is involved	
			in non-periodic CSR activities such	
			as environmental protection, social	
			contribution, social service, social	
			charity, consumer rights and	
			interests, human rights, and safety and health.	
(2) Has the company provided		V	(2) Silergy has yet to implement regular	No major gaps.
regular training on CSR topics?			CSR training, and will provide	
			training according to future needs.	
(3) Has the company established an		V	(3) Silergy has yet to establish any	No major gaps.
exclusively (or concurrently)			exclusively (or concurrently)	
dedicated unit for promoting			responsible unit for handling CSR	
CSR? Is the unit empowered by			activities. However, employees of	

			State of operations	Gaps in the
Assessed items	Yes	No	Summary	Corporate Social Responsibility Best Practice Principles for TWSE/TPExListe d Companies and root causes
the board of directors to implement CSR activities at upper management levels? Does the unit report the progress of such activities to the board of directors?  (4) Has the company established a relevant salary and remuneration policy and combined its employee performance assessment system with CSR policies? Has the company established a clear reward and penalty system?		V	Silergy often focus on upholding CSR principles during regular business operations within the scope of their work.  (4) Silergy has established a reasonable salary and remuneration policy and stipulated an Employee Reward and Penalty Management Regulations by complying with relevant laws and referring to salary standards in the industry. In the future, Silergy shall combine employee performance assessment system with CSR policies as required.	No major gaps.
Developing a sustainable environment     Substitute to improving usage efficiency of various resources and utilizing renewable resources with reduced environmental impact?	V		(1) Silergy continues to improve utilization of various resources as well as recycling and re-use of various raw materials.	No major gaps.
reduced environmental impact?  (2) Has the company referred to the nature of its industry to establish a suitable environment management system (EMS)?	V		(2) Since its founding, Silergy has appointed exclusively responsible personnel in charge of various environmental protection measures in accordance with relevant laws to protect the environment.	No major gaps.
(3) Is the company concerned with changes to the global climate and how it may affect business activities? Has the company implemented greenhouse gas (GHG) inventory checks and developed strategies for reducing energy consumption, carbon emissions, and greenhouse gas production?	V			No major gaps.
3. Sustaining community services (1) Has the company referred to relevant laws and international human rights instruments to develop relevant management policies and procedures?	V		(1) Silergy refers to relevant labor laws to stipulate HR management rules, employee rules of work, and various management systems to safeguard the employee's legal rights.	
(2) Has the company established	V		(2) Silergy has stipulated the Procedures	No major gaps.

			State of operations	Gaps in the
Assessed items	Yes	No	Summary	Corporate Social Responsibility Best Practice Principles for TWSE/TPExListe d Companies and root causes
employee appeal system and channels, and are employee appeals handled appropriately?			and Implementation Guidelines for Best Practice Principles for Ethical Corporate Management, Ethical Behavior Standards, Performance Evaluation Management Regulations, Employee Reward and Penalty Management Regulations, and other relevant management regulations, establishing employee appeal systems and channels and to handle the appeals appropriately.	
(3) Has the company provided employees with safe and healthy work environment as well as conducted regular classes on health and safety?	V		(3) Silergy provides employees with a comfortable, safe, and healthy work environment, and arranges regular health checkups to care for their safety and health.	No major gaps.
(4) Has the company established a system to regularly communicate with its employees, and used appropriate means to notify them of operation changes that may result in material impacts?	V		(4) Silergy regularly convenes employee meetings to establish an employees' communication channel and to communicate important business and operational information to all employees.	No major gaps.
(5) Has the company established effective career and competence development and training plans?	V		(5) Silergy provides an excellent career-building environment for the employees and established an effective career and competence development and training program.	No major gaps.
(6) Has the company formulated policies and systems of appeal for consumer rights for research and development, purchase, production, operations, and services?	V		(6) The business departments of Silergy are responsible for handling customer complaints or product returns and to compile relevant issues which were then referred to the quality assurance department or relevant units for redress.	No major gaps.
(7) Is the company compliant with relevant laws and international laws governing the marketing and labeling of its products and services?	V		(7) Product marketing and labeling in Silergy are compliant with relevant laws and international standards.	No major gaps.
(8) Has the company assessed any record of a supplier's impact on the environment and society before engaging in commercial dealings with the said supplier?	V		(8) Silergy assesses various areas, including impacts on the environment and society, of a potential supplier before engaging in commercial dealings with suppliers.	No major gaps.
(9) Do contracts between the company and its major suppliers include terms where the company may terminate or		V	(9) Contracts between Silergy and its major suppliers have yet to include terms allowing Silergy to terminate or rescind the contract at any time	No major gaps.

			State of operations	Gaps in the
				Corporate Social Responsibility Best Practice
Assessed items	Yes	No	Summary	Principles for
				TWSE/TPExListe d Companies and
				root causes
rescind the contract at any time			if the said supplier has violated	
if the said supplier has violated			Silergy's CSR policy or caused	
the company's corporate social			significant impact on the	
responsibility policy and have			environment and society.	
caused significant impact on			Contractual terms will be altered as	
the environment and society?			required in the future.	
4. Improvement of information				
disclosure		V	Silergy discloses information related to	No major gaps.
Does the company disclose relevant			corporate operations and other material	
and reliable information relating to			information on the Market Observation	
CSR on its official website or the			Post System (MOPS) as per relevant	
Market Observation Post System			laws. Silergy is yet to provide	
(MOPS)?			CSR-related information on its official	
			website.	

- 5. Where the company has stipulated its own Best Practices on CSR according to the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, please describe any gaps between the prescribed best practices and actual activities undertaken by the company: Silergy has yet to formulate a CSR best practice principles or system. However, to uphold social responsibility, Silergy undertakes on-periodic CSR activities such as environmental protection, social contributions, social services, social charity, consumer equity, human rights, and safety and health.
- 6. Any important information useful for understanding the state of CSR operations: None.
- 7. Any review of standards of CSR certification bodies that the company's CSR report has been qualified for it to be described: None.

## (6) Compliance with ethical corporate management and measures implemented:

			State of emerations	Cons in Ethical
		l	State of operations	Gaps in Ethical Corporate
				C
Assessed items	<b>3</b> 7	N.T	C.	Practice Principles
	Yes	No	Summary	for TWSE/TPEx-
				Listed Companies,
				and the reasons for
				the shortcomings
1. Formulation of policies and plans				
for ethical corporate management	* 7		(4) 63 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N.T
(1)Has the company clearly	V		(1) Silergy has developed Procedures	No major gaps.
indicated policies and activities			and Guidelines for the	
related to ethical corporate			Implementation of Ethical	
management in its bylaws and			Management Best Practice	
external documents, and are the			Principles, specifying that when	
company's directors and			engaging in commercial activities,	
management actively fulfilling			directors, managers, employees, or	
their commitment to corporate			persons having substantial control	
policies?			of Silergy shall not directly or	
			indirectly offer, promise to offer,	
			request or accept any improper	
			benefits, nor commit unethical acts	
			including breach of ethics, illegal acts, or breach of fiduciary duty to	
			acquire or receive benefits.	
(2) Has the company developed a	V		(2) Silergy has formulated Procedures	No major gaps.
plan to forestall unethical	•		and Guidelines for the	110 major gaps.
conduct? Has the company			Implementation of Ethical	
clearly prescribed procedures,			Management Best Practice	
best practices, and disciplinary			Principles outlining corporate	
and appeal systems for			operations and procedures, guide	
violations in the said plan? Has			relevant activities, and establish a	
the plan been implemented			whistle-blowing and deterrence	
accordingly?			system. Silergy also communicates,	
			in a non-periodic manner, the	
			importance of ethical behaviors to	
			its internal employees.	
(3) Has the company put in place	V		(3) Silergy has put in place Procedures	No major gaps.
preventive measures for the			and Guidelines for the	_
items prescribed in Article 7,			Implementation of Ethical	
Paragraph 2 of the Ethical			Management Best Practice	
Corporate Management Best			Principles to increase measures to	
Practice Principles for			prevent the use or receiving of	
TWSE/TPEx-Listed Companies			bribes, making illegal political	
or business activities with a			contributions, and other illegal	
higher risk of being involved in			activities in business activities with	
an unethical conduct in the			a higher potential risk for unethical	
company's scope of business?			behavior.	

			State of operations	Gaps in Ethical
Assessed items	Yes	No	Summary	Corporate Management Best Practice Principles for TWSE/TPEx- Listed Companies, and the reasons for the shortcomings
<ol> <li>Implementing ethical corporate management         <ol> <li>Has the company evaluated ethical records of its counterparty? Does the contract signed by the company and its trading counterparty clearly provide terms on ethical conduct?</li> </ol> </li> <li>Has the company established an exclusively (or concurrently) dedicated unit for promoting ethical corporate management that answer to the board of directors? Does the said unit regularly report to the board of directors on the state of its</li> </ol>	V	V	<ol> <li>Silergy personnel avoid commercial dealings with unethical suppliers, customers, or other trading counterparties. Once unethical conduct is identified, Silergy will immediately suspend all dealings and blacklist the said supplier, customer, or other trading counterparties to uphold ethical management practices of Silergy.</li> <li>Silergy has yet to establish an exclusively (or concurrently) dedicated unit for promoting ethical corporate management principles, and will establish a unit as required in the future and report its activities to the Board of Directors accordingly.</li> </ol>	No major gaps.  No major gaps.
activities?  (3) Has the company established policies preventing conflict of interest, provided proper channels of appeal, and enforced these policies and opened channels accordingly?  (4) Has the company established effective accounting systems and internal control systems for enforcing ethical corporate management? Are regular audits carried out by the company's internal audit unit or commissioned to a CPA?  (5) Does the company regularly organize internal and external training for ethical corporate management?	V	V	<ul> <li>(3) When Silergy personnel discover, during the course of business activities, conflict of interest, the conflict has to be reported to a direct supervisor, who will provide appropriate guidance.</li> <li>(4) The management of Silergy has established an effective accounting system and internal control system (ICS). The internal audit unit audits the state of compliance according to an annual audit plan.</li> <li>(5) Silergy promotes the principles of ethical corporate management in a non-periodic manner during various meetings. In the future, Silergy will assess the actual need and determine whether to organize regular or periodic training on ethical corporate management.</li> </ul>	No major gaps.  No major gaps.
3. Status of enforcing whistle-blowing systems in the company  (1) Has the company established concrete whistle-blowing and	V		(1) Silergy has formulated Procedures and Implementation Guidelines for	No major gaps.

			State of operations	Gaps in Ethical					
			State of operations	Corporate Etinear					
				Management Best					
				Practice Principles					
Assessed items	Yes	No	Summary	for TWSE/TPEx-					
	100	1,0	S dillimity	Listed Companies,					
				and the reasons for					
				the shortcomings					
rewarding systems and			Best Practice Principles for Ethical	<i>O*</i>					
accessible whistle-blowing			Corporate Management, Ethical						
channels? Does the company			Behavior Standards, Performance						
assign a suitable and dedicated			Evaluation Management						
individual for the case being			Regulations, Employee Reward and						
exposed by the whistle-blower?			Penalty Management Regulations,						
			and other relevant management						
			regulations, establishing employee						
			appeal systems and channels, and						
			will appoint suitable and						
			responsible personnel exclusively						
			for the matter brought to light.						
(2) Has the company stipulated	V		(2) To encourage employees to report	No major gaps.					
standard operating procedures			violations, Silergy has referred to						
(SOP) and relevant systems of			relevant regulations to promote						
confidentiality for investigating			employee awareness and the						
the case being exposed by the			corporation will ensure, to its						
whistle-blower?			utmost ability, to protect the						
			identity of the whistle-blower and						
			to maintain proper confidentiality.						
(3) Has the company adopted	V		(3) Silergy shall enforce proper	No major gaps.					
protection against inappropriate			confidentiality and protection to the						
disciplinary action for the			whistle-blowers to ensure that they						
whistle-blower?			do not face inappropriate						
			disciplinary action for their activity.						
4. Improvement of information									
disclosure									
(1) Has the company disclosed the		V	. ,	No major gaps.					
content of its best practices on			and Guidelines for the						
ethical corporate management			Implementation of Ethical						
and the effectiveness of its			Management Best Practice						
activities on its official website			Principles, and will disclose the						
or Market Observation Post			content as well as the outcome of						
System (MOPS)?			implementing such principles on its						
			official website and on Market						
			Observation Post System (MOPS).						
5. Where the company has formulated	. Where the company has formulated its own best practices on ethical corporate management according to the								

5. Where the company has formulated its own best practices on ethical corporate management according to the Ethical Corporate Management Best Practice Principles for TWSE/TPEx-Listed Companies, please describe any gaps between the prescribed best practices and actual action taken by the company: Silergy has currently formulated the Procedures and Guidelines for the Implementation of Ethical Management Best Practice Principles and upholds the principles of social responsibility in accordance with the principles of sustainable business management, and create a positive management system and risk control system. When engaging in business activities, personnel of Silergy are required to uphold the principles of fairness, integrity, trust, and transparency to uphold ethical corporate management principles, and actively prevent unethical conduct.

6. Any important information useful for understanding the state of ethical corporate management: None.

- (7) Means for reviewing corporate governance best practice principles and relevant regulations: Silergy has yet to formulate corporate governance best practice principles or relevant regulations. Silergy has, however, formulated Regulations for Shareholders' Meetings, Regulations for Electing directors and independent directors, and Organization Charter for the Audit Committee, and refers to corporate governance principles to operate and enforce specifications related to corporate governance. Silergy will revise relevant management regulations, enforce information transparency, and enhance the functions of the Board of Directors to promote corporate governance.
- (8) Other important information to achieve better understanding on the state of level of corporate governance activities: None.

- (9) Implementation of the internal control system
  - 1 · Statement on Internal Control System

#### Silergy Corp.

Statement of Internal Control System

Date: March 20, 2018

Silergy makes the following statement according to self-evaluation of its internal control system of 2017:

- Silergy fully understands that the establishment, implementation, and maintenance of internal control
  system (ICS) are the responsibilities of Silergy's Board of Directors and managerial officers, and have
  established the said system accordingly. The objectives of ICS include achieving various objectives in
  business benefits and efficiency (including profitability, performance, and protection of assets and safety),
  ensuring reliability, timeliness, transparency, and regulatory compliance of reporting; and providing
  reasonable assurance.
- 2. All ICS are bound by natural limitations and regardless of the robustness of designs, effective ICS can only provide reasonable assurance for the three objectives listed above. Efficacy of the ICS will also change with the changing environment or context. However, Silergy's internal control system has self-monitoring systems. Silergy shall also initiate corrective actions for any verified defects.
- 3. Silergy will refer to the Regulations Governing Establishment of Internal Control Systems by Public Companies (hereinafter referred to as "ICS Regulations") to identify assessment items for determining the effectiveness of ICS as well as the performance of design and implementation of the system. The ICS is divided into five key components according to the process of management control to generate ICS assessment items used by the ICS Regulations, namely: (1) Control environment; (2) risk assessment; (3) control activities; (4) information and communication, and; (5). monitoring activities. Each key component also includes a number of sub-items. For the aforementioned items, please refer to the provisions in the ICS Regulations.
- 4. Silergy has already adopted the aforementioned ICS assessment items to evaluate the effectiveness of ICS design and implementation.
- 5. Silergy has referred to the results of the aforementioned assessments and determined that its ICS (including monitoring and management of its subsidiaries), including Silergy's understanding of the level of effectiveness and efficiency of business operations achieved, the reliability, timeliness, transparency, and regulatory compliance of reporting, compliance with applicable laws, regulations, and bylaws, is effectively designed and implemented and is capable of reasonably ensuring the implementation of the aforementioned objectives.
- 6. For public announcements and declarations required of a listed company, Silergy has referred to Article 28 of the ICS Regulations and commissioned an independent auditor to review an ICS related to the reliability of the external financial reports for the aforementioned periods and protection of assets security (ensuring that the asset is not acquired, used, or disposed of without authorization). As described in the previous paragraphs, the design and implementation of the ICS are considered effective, and there is no major defect related to the records, disposition, compilation, and report reliability of financial information, nor any major defect for the protection of asset security concerning unauthorized acquisition, use, or disposition of the asset.
- 7. This Statement shall be a major content of Silergy's annual report and prospectus, and shall be publicly disclosed. Where any of the disclosed content contains misrepresentation, nondisclosures, or other illegal acts, Silergy shall be subject to legal responsibilities provided in Articles 20, 32, 171, and 174 of the Securities and Exchange Act.
- 8. We hereby declare that this Statement has been approved by the Board of Directors on March 20, 2018. Amongst the seven (7) directors present at the meeting, none had dissenting views, and all have all agreed with the content of this Statement.

Silergy Corp.

Chairman of the Board: Wei Chen

General Manager: Wei Chen

#### 2 · Independent Auditor's Audit Report:

#### **Internal Control System Audit Report**

Attached is a statement of the internal control system (ICS), related to financial reporting and safeguarding of asset security as determined by Silergy Corp. on March 20, 2018, declaring that the ICS was effectively designed and implemented from January 1 to December 31, 2017. The statement has been audited by this independent auditor. Corporate management is responsible for maintaining an effective ICS and evaluating its effectiveness. The responsibility of this independent auditor is to express, according to the outcomes of the review, an opinion on the effectiveness of the ICS and the Statement of Internal Control System made by the aforementioned company.

This independent auditor refers to the Regulations Governing the Establishment of Internal Control Systems by Public Companies and generally accepted accounting principles (GAAP) to plan and implement the audit to arrive at a reasonable assurance that the aforementioned ICS of the company is capable of maintaining effectiveness in various material aspects. This audit comprises understanding the ICS, evaluating the process by which the management evaluates the effectiveness of the entire ICS, testing and evaluating the effectiveness of the design and implementation of the ICS, and any other audit procedures that this independent auditor regards as necessary. This independent auditor believes that an opinion expressed for this audit can provide a reasonable basis.

Any ICS will be subject to inherent limitations. The aforementioned ICS of Silergy Corp. may still be unable to prevent or detect any error or malpractice that has already occurred. Additionally, given future changes in the environment, compliance to the ICS may further decrease. An ICS deemed effective for the current period may not maintain its effectiveness in the future.

The opinion of this independent auditor, made according to the items for determining the effectiveness of the ICS specified in the Regulations Governing Establishment of Internal Control Systems by Public Companies, states that the ICS related to financial reporting and safeguarding of asset security of Silergy Corp., designed and implemented from January 1 to December 31, 2017, was effective in all material aspects. The statement of the ICS, related to financial reporting and safeguarding of asset security as determined by Silergy Corp. on March 20, 2018, declaring that the ICS is effectively designed and implemented is presented fairly in all material aspects.

Deloitte & Touche

CPA: Ming-Yen Chien CPA: Cheng-Chun Chiu

March 20, 2018

- (10) The disciplines towards the internal personal of the Company in compliance with rules and the internal personal in violation of internal rules, the related major deficiency and the improvement of the past year up to the publication date of this report: Silergy's manager, Mr./Ms. Chen had reported an abnormal shareholding before the human resource of Silergy. Securities and Futures Bureau issued a fine of NT\$240,000 on November 7, 2017 in accordance with Article 22-2 of the Securities Exchange Act.
- (11) Major resolutions of the Board of Shareholders and Board of Directors of the past year up to the publication date of this report
  - 1 · Major resolutions of the Board of Shareholders and state of implementation in 2017
    - \* 2016 business report and consolidated financial report Resolution and state of implementation: Approved by resolution.
    - \* 2016 surplus distribution

      Resolution and state of implementation: Approved by resolution to issue cash dividends of NT\$420,115,785 for common shares on July 27, 2017.
    - \* Revision of the Articles of Incorporation

      Resolution and state of implementation: Approved by resolution. The Articles are
      disclosed on Silergy's official website and enforced according to the revised
      procedures.
    - \*Revision of the Procedure for the Acquisition and Disposal of Assets
      Resolution and state of implementation: Approved by resolution. The Articles are
      disclosed on Silergy's official website and enforced according to the revised
      procedures.
    - \* Issuance of new restricted employee shares

      Resolution and state of implementation: Approved by resolution, and entered into force on June 19, 2017, in accordance with the Financial Supervisory Commission Official Letter Jin-Guan-Zheng-Fa-Zi No. 10600227521. The shares may be distributed in one installment or in several within a period of one year starting from the date of receipt of the notice informing formal activation of the declaration.

#### 2 · Major board meeting resolutions

Meeting Date	Major resolution
March 20, 2018	<ol> <li>(1) In cooperation with execution of employee stock option certificates and issuance of new shares for overseas convertible corporate bonds</li> <li>(2) Consolidated financial report of 2017</li> <li>(3) Business report of 2017</li> <li>(4) Employee and director remuneration of 2017</li> <li>(5) Surplus distribution of 2017</li> <li>(6) Statement of Internal Control System of 2017</li> <li>(7) Revision of the Articles of Incorporation</li> <li>(8) Issuance of employee stock option certificates</li> <li>(9) Issuance of new restricted employee shares</li> <li>(10) Formulating agenda for the convening of the annual shareholders' meeting of 2018</li> </ol>

Meeting Date	Major resolution
	(11) Evaluating the independence and suitability of the certified
	public accountant in 2017
	(12) Replacement of the certified public accountant
	(13) Commissioning a certified public accountant to audit the
	Internal Control System of 2018
	(14) Revision of Silgery's Remuneration Committee
	Organization Rule
	(15) Adjustments to managerial officer bonus for 2017 and
	managerial officer salary for 2018
	(16) List of employees receiving the fourth issuance of new
	restricted employee equities for 2017
	(17) List of employees receiving the fourth issuance of
	employee stock option certificates for 2017
	(1) Preparation of the 2018 annual operating budget of Silergy
	(2) Investment in Nanjing Bolande Electronic Technology
	Co., Ltd. by Hangzhou Silergy
	(3) Purchase of real estate by Xian Silergy.
	(4) Provision of security deposits for Xian Silergy by Hangzhou
	Silergy.
	(5) Capital increase of Xian Silergy Semiconductor Technology
	(6) Foundation of Korean affiliated company by SILERGY
I 06 2010	SEMICONDUCTOR (SAMOA) LIMITED
January 26, 2018	(7) The cancellation of Silgery's Korean office
	(8) Professional charges of independent auditors of 2018
	(9) Formulating the Accountant Evaluation and Performance
	Evaluation Regulations and Board of Directors Performance
	Evaluation Regulations of Silergy.
	(10) List of employees receiving the third issuance of new
	restricted employee shares for 2017
	(11) List of employees receiving the third issuance of employee
	stock option certificates for 2017
	(1) In cooperation with execution of employee stock option
	certificates and issuance of new shares for overseas
	convertible corporate bonds
	Silgery's affiliated companies, Hangzhou Silergy and
	Nanjing Silergy, purchased test-related equipment.
	(3) Preparing the 2018 annual audit plan of Silergy
November 10, 2017	(4) Formulating the Board of Directors Meeting Regulations,
110 (0111001 10, 2017	Audit Committee Organization Regulations, Responsibility
	Range of Independent Directors Regulations, Regulations
	for Monitoring and Managing Affiliated Companies
	(5) List of employees receiving the second issuance of new
	restricted employee shares for 2017
	(6) List of employees receiving the second issuance of
	employee stock option certificates for 2017

Meeting Date	Major resolution
August 10, 2017	<ol> <li>(1) In cooperation with execution of employee stock option certificates and issuance of new shares for overseas convertible corporate bonds</li> <li>(2) Capital increase of Hangzhou Silergy</li> <li>(3) Revision of 2017 Issuance of Employee Stock Option Certificate Regulations and 2017 Issuance of New Restricted Employee Share Regulations</li> <li>(4) List of employees receiving the first issuance of new restricted employee shares for 2017</li> <li>(5) List of employees receiving the first issuance of employee</li> </ol>
	stock option certificates for 2017
May 15, 2017	<ol> <li>(1) In cooperation with execution of employee stock option certificates and issuance of new shares for overseas convertible corporate bonds</li> <li>(2) Hangzhou Silergy 's additional investment in ARM mentor fund</li> <li>(3) Hangzhou Silergy's additional investment in Calterah Semiconductor (Shanghai)</li> <li>(4) Hangzhou Silergy's foundation of Chengdu Silergy Technologies Limited</li> <li>(5) Capital increase for Xian Silergy Semiconductor Technology</li> <li>(6) Review of shareholders' proposal during 2017 Shareholders' meeting</li> <li>(7) List of employees receiving the fourth issuance of new restricted employee shares for 2016</li> <li>(8) List of employees receiving the third issuance of employee stock option certificates for 2016</li> </ol>
March 15, 2017	<ol> <li>(1) Implementation of activities related to employee stock option certificates and issuance of new shares for overseas convertible corporate bonds</li> <li>(2) Consolidated financial report of 2016</li> <li>(3) Business report of 2016</li> <li>(4) Employee and director remuneration of 2016</li> <li>(5) Surplus distribution of 2016</li> <li>(6) Silergy corporate budget for 2017</li> <li>(7) Statement of Internal Control System of 2016</li> <li>(8) Revision of the Articles of Incorporation</li> <li>(9) Revision of the Procedure for the Acquisition and Disposal of Assets</li> <li>(10) Issuance of employee stock option certificates</li> <li>(11) Issuance of new restricted employee shares</li> <li>(12) Formulating of agenda related to the convening of the annual shareholders' meeting of 2017</li> <li>(13) Evaluating the independence and suitability of the independent auditors in 2016</li> <li>(14) Replacement of the independent auditors</li> <li>(15) Professional charges of independent auditors of 2017</li> <li>(16) Commissioning an independent auditor to audit the</li> </ol>

Meeting Date	Major resolution
8	Internal Control System of 2017
	(17) Purchasing the operational assets of Energy Pass
	Incorporation by the subsidiary company Integrated
	Crystal Technology
	(18) Silergy providing additional capital to Silergy
	Semiconductor (SAMOA) Limited
	(19) Subsidiary Silergy Semiconductor (SAMOA) Limited
	providing capital increase to Integrated Crystal
	Technology Inc.
	(20) Silergy investing in convertible bonds of Vango
	Technologies, Inc.
	(21) Adjustments to managerial officer bonus for 2016 and managerial officer salary for 2017
	(22) List of employees receiving the third issuance of new
	restricted employee shares for 2016
	(23) List of employees receiving the second issuance of
	employee stock option certificates

- (12) Major content of any dissenting opinions on entry or stated in a written statement made by directors or Supervisors regarding key resolutions of board meetings during the past fiscal year up to the publication date of this report: None.
- (13) Any resignation or dismissal of company personnel related to the financial report in the most recent fiscal year up to the publication date of this report: None.
- 5. Information on the professional charge of the independent auditor
- (1) Information on the professional charge

Unit: Thousand NTD

Name of the accounting	Name of CPA	Audit	Non-accounting charge		Non-accounting charge Auditing		Auditing	Notes	
firm	Name of CIA		System design	Business registration	Human resource	()thor	Subtotal	period	110103
Deloitte &	Ming-Yen Chien	6,370						2017.01.01~	
Touche	Cheng-Chun Chiu	0,370	_	-	-	-	_	2017.12.31	

- (2) Where accounting firm was replaced and the accounting fee paid for the year was less than that of the previous year: None.
- (3) Where professional charge for accounting paid for the year was more than fifteen percent (15%) less than that of the previous year: Not applicable.

### 6.Replacement of Accountants:

(1) Information on the previous independent auditor

(1) Information on the pre	vious .	independent auditor								
Date of replacement		March 20, 2018								
Cause and details of the replacement	Internal change of the accounting firm. CPA Ming-Yen Chier CPA Cheng-Chun Chiu were replaced by CPA Tsz-Rung Guc CPA Cheng-Chun Chiu.									
Any details for the	Situat		ty CPA	A	Commissioner					
Any details for the termination or rejection of the commissioner or		e termination of the nission								
CPA		tion of (continuing)	V							
Opinion and reasons for audit report issued during the two past fiscal years containing an observation other than unqualified ones	Not a	Not applicable								
	Yes	(G	Generally accepted accounting principles (GAAP) or activities Disclosure of financial reports							
Any disagreement with	108		Scope or procedure of audits							
the issuer		Oti	Other							
	None									
041	Description									
Other items to be disclosed										
(items that shall be disclosed as prescribed by Article 10	Not a	pplicable								
Subparagraph 6 Item 1-4 to 1-7 of these standards)										

(2) About the successor independent auditor

Name of the accounting firm	Deloitte & Touche
Name of the independent auditor	CPA Tsz-Rung Guo and CPA Cheng-Chun Chiu
Date of commissioning	March 20, 2018
Accounting treatment or accounting principle for specific transactions as well as consultation items and results on audit assessment on the financial report prior to formal engagement	Not applicable
Written views on disagreements between the successor and former independent auditors	Not applicable

<sup>(3)</sup> Response of the former independent auditors regarding Article 10, Subparagraph 6, Items 1 and 2-3 of these standards: Not applicable.

- 7. Company's chairman, general manager, or any managerial officer in charge of finance or accounting matters who has, during the past year, held a position at the accounting firm of its independent auditor or at an affiliated enterprise:

  None.
- 8. Equity transfer or changes to equity pledge of directors or managerial officers holding more than ten percent (10%) of company shares during the year prior to the publication date of this report:
  - (1) Changes to the equity of directors, supervisors, managerial officers, and major shareholders

Unit: Thousand shares

		20	17	up to March 31, 2018		
Title	Name	Number of shares held Additional (reduction)	shares pledged Additional (reduction)	Number of shares held Additional (reduction)	shares pledged Additional (reduction)	
Chairman and General Manager	Wei Chen	-	(240)	109	-	
Director and CTO	Budong You	-	-	91	-	
Director	Kwan-chu Yang	-	-	-	-	
Director	Jiun-huei Shih			-	-	
Independent director	Shun-hsiung Ko	-	-	ı	=	
Independent director	Yong-Song Tsai	-	-	-	-	
Independent director	Hung-chi Lee	-	-	-	-	
Vice President of Engineering	Michael Grimm	(360)	-	-	-	
Executive Design Director	Jaime Tseng	(236)	-	(78)	-	
Senior Business Deputy Manager	Chih-chung Lu	5	-	-	-	
Chief Financial Officer (CFO)	Kuan-cheng Pan	(30)	-	16	-	

- (2) Where the counterparty of equity transfer is a related party: None.
- (3) Where the counterparty of equity pledge is a related party: None.

# 9.Relationship information, if among the ten (10) largest shareholders any one is a related party

April 10, 2018. Unit: Thousand shares; % Title or name and relationships of the 10 largest shareholders Shares held by the Shares held by spouse Shares held in the where they are related or minor children person name of other persons parties, spouses, or Notes Name relatives within the second degree of kinship. Number of Percentage Number Percentage Number Percentage Title Relations shares of shares of shares of shares of shares of shares (or name) Wei Chen 7,168 8.13 Budong You 3,761 4.27 Magical Square 3,177 3.61 Limited Representative: 194 0.22 Tzu-ming Yu Government of Singapore--GOS 2,105 2.39 EFM C Shanghai Walden Venture Capital 2,062 2.34 Enterprise Representative: \_ \_ \_ \_ LIP-BU TAN Wellington Trust Company National Association Multiple Common Trust 1,986 2.25 Funds Trust Emerging Markets Opportunities Portfolio Jaime Tseng 1,867 2.12 1,799 Michael Grimm 2.04 JPMorgan Chase Bank N.A. Taipei Branch in custody for T. 1,733 1.97 Rowe Price International Discovery Fund JPMorgan Chase Bank N.A. Taipei Branch in 1,717 1.95 custody for JPMorgan Funds

10. Shareholding in other companies by the company, managerial officer, company's director, supervisor, managerial officer, or an entity directly or indirectly controlled by the company

December 31, 2017. Unit: Thousand shares; %

Determed by 2017, Chill Industria Shares								
Other companies in which Silergy has invested (Note)	Investme	nts by Silergy	directors, manageria companio indirectly	Supervisors, al officers, and es directly or controlled by ilergy	Total investments			
	Number of Shares	Shareholding percentage	Number of Shares	Shareholding percentage	Number of Shares	Shareholding percentage		
Hefei SMAT Technology Co., Ltd.	-	38.64%	-	-	-	38.64%		

Note: Long-term investments made by Silergy using the equity method.

# IV. Financing

## 1. Capital and shares

## (1) Source of shares

-						Ţ	Jnits: Thousand	shares; NTD	
		Autho	orized stock	Paid-	in capital	Notes			
Year and month	Sum issued Price (NTD)	Number of Shares	Sum	Number of Shares	Source US\$	Source of shares	Equity contributions made in the form of assets other than cash	Par value per share (NTD)	
2008.02	US\$1	25,000	5,000	0.1	0.02	Capital stock at establishment	_	US\$0.0002	
2008.06	US\$0.0003	25,000	5,000	7,722	1,544.40	Cash capital increase	_	US\$0.0002	
2008.12	US\$0.0003	25,000		7,924	1,584.80	Cash capital increase	_	US\$0.0002	
2009.04	US\$0.0003	25,000	5,000	8,109	1,621.80	Cash capital increase	_	US\$0.0002	
2009.11	US\$0.0003	25,000	5,000	8,149		Cash capital increase	_	US\$0.0002	
2010.03	US\$0.0500	25,000	5,000	8,357	1,671.47	Exercising of employee stock options	_	US\$0.0002	
2011.02	US\$0.0500	50,000	10,000	8,421	1,684.30	Exercising of employee stock options	_	US\$0.0002	
2011.03	US\$0.0003	50,000	10,000	8,428	1,685.63	Exercising of employee stock options	_	US\$0.0002	
2011.03	US\$0.0003	50,000	10,000	10,360	2,072.00	Cash capital increase	_	US\$0.0002	
2011.12	US\$0.4000	50,000	10,000	10,380	2,076.00	Exercising of employee stock options	_	US\$0.0002	
2012.03	US\$0.0000	50,000	10,000	13,763	2,752.60	Exercising of employee stock options	_	US\$0.0002	
2012.03	US\$0.2300	50,000	10,000	13,770	2,754.10	Exercising of employee stock options	_	US\$0.0002	
2012.07	US\$0.4000	50,000	10,000			Exercising of employee stock options	_	US\$0.0002	
2012.10	US\$2.2000	50,000	10,000	14,785	2,957.00	Cash capital increase	_	US\$0.0002	
	cted stock								
	US\$0.0003	25,000	5,000	300	60	Cash capital increase	1	US\$0.0002	
Class A preferred	convertible stock								
2008.05	US\$0.5000	15,000	45,000	9,900	29,700.00	Issuance of Class A convertible preferred stock	ı	US\$0.0030	
Class B preferred	convertible stock								
2010.03	US\$1.5000	30,000	90,000	3,864	11,591.00	Issuance of Class B convertible preferred stock	_	US\$0.0030	
Class C preferred	convertible stock								
2011.12	US\$2.2000	30,000	90,000	6,818	20,454.55	Issuance of Class C convertible preferred stock	_	US\$0.0030	
Convert	par value to					<b>t</b>			
		Autho	orized stock	Paid-	in capital	Notes			
Year and month	Par value per share (NTD)	Shares	Sum	Shares	Sum	Source of shares	Equity contributions made in the form of assets other than cash	Par value per share (NTD)	
2012.12	NT\$10	100,000	1,000,000,000	54,000	540,000,000		_	NT\$10	
2013.03	NT\$10	100,000	1,000,000,000	54,363	543,633,600	Cash capital increase	_	NT\$10	
2013.04	NT\$10	100.000	1,000,000,000			Cash capital increase	_	NT\$10	
2013.05	NT\$10		1,000,000,000		550,067,770	Exercising of employee stock options	_	NT\$10	
2013.05	NT\$10	100,000	1,000,000,000	55,060	550,597,670	Exercising of employee stock options		NT\$10	

2013.10	NT\$10	100,000	1,000,000,000	55,599	555,992,570	Exercising of employee stock options	-	NT\$10
2013.12	NT\$10	100,000	1,000,000,000	63,040	630,402,570	Listed underwriting of cash capital increase	_	NT\$10
2014.07	NT\$10	200,000	2,000,000,000	63,563	635,634,440	Exercising of employee	_	NT\$10
2014.07	NT\$10		2,000,000,000	76,171		Recapitalization of	_	NT\$10
2014.11	NT\$10		2,000,000,000			Issuance of new restricted employee shares	_	NT\$10
2014.12	NT\$10	200,000	2,000,000,000	77,271	772,714,950	Issuance of new restricted employee shares	_	NT\$10
2014.12	NT\$10	200,000	2,000,000,000	77,395	773,950,370	Exercising of employee stock options	_	NT\$10
2015.03	NT\$10	200,000	2,000,000,000	77,622	776,217,620	Exercising of employee stock options	1	NT\$10
2015.04	NT\$10	200,000	2,000,000,000	77,828	778,284,880	Exercising of employee stock options	1	NT\$10
2015.07	NT\$10	200,000	2,000,000,000	77,987	779,870,580	Exercising of employee stock options	_	NT\$10
2015.08	NT\$10	200,000	2,000,000,000	78,130	781,302,080	Issuance of new restricted employee shares	_	NT\$10
2015.11	NT\$10	200,000	2,000,000,000	78,175	781,752,080	Issuance of new restricted employee shares	_	NT\$10
Convert pa	ar value to NT	\$10						
		Autho	orized stock	Paid-	in capital	Notes		
Year and month	Par value per share (NTD)	Number of Shares	Sum	Number of Shares	Sum	Source of shares	Equity contributions made in the form of assets other than cash	Par value per share (NTD)
2015.12	NT\$10	200,000	2,000,000,000	78,221	782,205,670	Exercising of employee stock options	_	NT\$10
2016.03	NT\$10	200,000	2,000,000,000	78,301	783,013,060	Exercising of employee stock options		NT\$10
2016.04	NT\$10	200,000	2,000,000,000	78,363	783,631,560	Issuance of new restricted employee shares	-	NT\$10
2016.06	NT\$10	200,000	2,000,000,000	78,399	783,994,420	Exercising of employee stock options		NT\$10
2016.08	NT\$10	200,000	2,000,000,000	78,569	785,693,920	Issuance of new restricted employee shares	-	NT\$10
2016.09	NT\$10	200,000	2,000,000,000	78,897	788,967,020	Exercising of employee stock options	_	NT\$10
2016.09	NT\$10	200,000	2,000,000,000	81,256	812,557,610	ECB conversion	_	NT\$10
2016.12	NT\$10	200,000	2,000,000,000	83,897	838,972,860	ECB conversion		NT\$10
2016.12	NT\$10	200,000	2,000,000,000	83,941	839,413,570	Exercising of employee stock options	_	NT\$10
2016.12	NT\$10	200,000	2,000,000,000	84,023	840,231,570	Issuance of new restricted employee shares	_	NT\$10
2017.01	NT\$10	200,000	2,000,000,000	84,161	841,605,160	Exercising of employee stock options		NT\$10
2017.03	NT\$10	200,000	2,000,000,000	85,985	859,851,600	ECB conversion		NT\$10
2017.06	NT\$10	200,000	2,000,000,000	86,023	860,233,320	ECB conversion		NT\$10
2017.06	NT\$10	200,000	2,000,000,000	86,092	860,919,060	Exercising of employee stock options	_	NT\$10
2017.04	NT\$10	200,000	2,000,000,000	86,124	861,237,060	Issuance of new restricted employee shares	_	NT\$10
2017.06	NT\$10	200,000	2,000,000,000	86,140	861,401,560	Issuance of new restricted employee shares	_	NT\$10

2017.08	NT\$10	200,000	2,000,000,000	86,378		Issuance of new restricted employee shares	_	NT\$10
2017.09	NT\$10	200,000	2,000,000,000	86,559		Exercising of employee stock options	_	NT\$10
2017.09	NT\$10	200,000	2,000,000,000	87,391	873,905,210	ECB conversion	-	NT\$10
2017.11.	NT\$10	200,000	2,000,000,000	87,408	874,075,210	Issuance of new restricted employee shares	-	NT\$10
2017.12	NT\$10	200,000	2,000,000,000	87,423	874,229,270	ECB conversion		NT\$10
2017.12	NT\$10	200,000	2,000,000,000	87,733		Exercising of employee stock options	_	NT\$10
2018.02	NT\$10	200,000	2,000,000,000	87,735	877,354,120	Issuance of new restricted employee shares	1	NT\$10
2018.04	NT\$10	200,000	2,000,000,000	88,120		Exercising of employee stock options	_	NT\$10

Note 1: Silergy has 9,900,000 Class A preferred shares; 3,863,666 Class B preferred shares; and 6,818,182 Class C preferred shares. All of these preferred shares have been converted to common shares on August 1, 2012. One preferred share is converted to one common share

Note 2: The shareholders' meeting of Silergy, held on December 30, 2012, resolved to convert the par-value share of US\$0.0002 to NT\$10, repossessing a total of 35,666,872 shares that were already issued, while issuing another 54,000,000 shares at a price of NT\$10. The shareholding proportion of the existing shareholders remains the same even after this change.

March 31, 2018, Unit: Shares

Type of Shares		Authorized stock		Notes
Type of Shares	Outstanding shares	Unissued shares	Total	110103
Registered common shares	88,119,746	111,880,254	200,000,000	-

Information on the shelf registration system: Not applicable.

#### (2) Shareholder structure

April 10, 2018; Unit: Shares; %

Shareholder structure QTY	Government agencies	Financial institutions	Other juristic person	Personai	Overseas institutions and individuals	Cninese	Total
Persons	4	44	11	393	431	4	887
Number of shares held	495,000	3,387,933	126,711	4,621,437	73,023,103	6,465,562	88,119,746
Shareholding percentage	0.56	3.84	0.14	5.25	82.87	7.34	100.00

### (3) Dispersion of equity ownership

April 10, 2018; Unit: Shares; %

Shareholding range	Number of shareholders	Number of shares held	Shareholding percentage
1 to 999	160	26,484	0.03
1,000 to 5,000	281	577,855	0.66
5,001 to 10,000	69	552,191	0.63
10,001 to 15,000	38	475,576	0.54
15,001 to 20,000	26	461,447	0.52
20,001 to 30,000	44	1,105,129	1.25
30,001 to 50,000	56	2,206,697	2.50
50,001 to 100,000	64	4,866,005	5.52
100,001 to 200,000	55	7,751,928	8.80
200,001 to 400,000	46	13,749,716	15.60
400,001 to 600,000	16	8,179,975	9.28
600,001 to 800,000	11	7,835,095	8.89
800,001 to 1,000,000	3	2,545,620	2.89
1,000,001 or more	18	37,786,028	42.89

Note: Silergy has not issued preferred shares

### (4) List of major shareholders

April 10, 2018. Unit: Thousand shares; %

Shares	Number of	Shareholding
Name of major shareholder	shares held	percentage
Wei Chen	7,168	8.13
Budong You	3,761	4.27
Magical Square Limited	3,177	3.61
Government of SingaporeGOS-EFM C	2,105	2.39
Shanghai Walden Venture Capital Enterprise	2,062	2.34
Wellington Trust Company National Association Multiple		
Common Trust Funds Trust Emerging Markets	1,986	2.25
Opportunities Portfolio		
Jaime Tseng	1,867	2.12
Michael Grimm	1,799	2.04
JPMorgan Chase Bank N.A. Taipei Branch in custody for	1 722	1.97
T. Rowe Price International Discovery Fund	1,733	1.97
JPMorgan Chase Bank N.A. Taipei Branch in custody for	1,717	1.95
JPMorgan Funds	1,/1/	1.93

(5) Prices, net-asset value per share (NAVPS), earnings per share (EPS), and dividend per share (DPS), and related information over the past two years.

Unit: NTD; Thousand shares

				Ullit. N I D,	Thousand shares
Item		Year	2016	2017	2018 Up to March 31
Maulyat nata nan	Highest		528.00	713.00	704.00
Market rate per share	Lowest		327.00	452.00	591.00
Share	Average (No	te 1)	427.69	585.73	642.00
Net value per	Before allotn		97.53	120.48	(Note 3)
share	After allotme	ent	92.53	(Note 2)	-
	Weighted av	erage	78,514	85,301	(Note 3)
Earnings per	Earnings per	Before retrospective application	18.72	21.20	(Note 3)
share (EPS)	share (EPS)	After retrospective application	18.72	(Note 2)	-
	Cash dividen	d	4.92446839	(Note 2)	-
Dividend per	Free	Surplus allotment	-	-	-
share (DPS)	allotment	Capital reserve allotment	-	-	-
	Cumulative udividends	ınpaid	-	(Note 2)	-
Return on	Price-to-earn (Note 4)		22.85	27.63	(Note 3)
investment (ROI) analysis	Price-to-divide (Note 5)	dend ratio (P/D)	86.85	(Note 2)	-
	Cash dividen	d yield (Note 6)	1.15	(Note 2)	-

- Note 1: Average market price = Total transaction value/Total transaction volume of the year
- Note 2: The Silergy board meeting convened on March 20, 2018, passed a resolution to declare a cash dividend of NT\$6 per share to shareholders. The resolution is yet to be approved by the 2018 annual shareholders' meeting
- Note 3: Up to the publication date of this document, no information has been attested or approved by an independent auditor.
- Note 4: Price-to-earnings (P/E) = Average market price per share/Earnings per share (before retrospective application) for the year
- Note 5: Price-to-dividend (P/D) = Average market price per share/Cash dividend per share for the year.
- Note 6: Cash dividend yield = Cash dividend per share/Average market price per share for the year.

- (6) Dividend policy of the company and its implementation
  - Dividend distribution policy stipulated in Article 129 of the Articles of Incorporation of Silergy

Silergy is currently in growth phase. The Company has requirements for capital expenditure, expansion of business operations, establish robust financial planning systems, and seek sustainable development. The dividend distribution policy of Silergy will be arrived at based on future capital expenditure, budget, and its own requirements; share dividend will be distributed to the stockholders of Silergy in the form of cash and/or shares in place of cash dividend.

In addition to laws governing listed companies, if Silergy had earned net income before tax for the year, it will have to set aside from the net income before tax: (1) a maximum of twenty percent (20%) and a minimum of eight percent (8%) as the compensation to employees (including employees of Silergy and/or affiliated businesses) (hereinafter referred to as "employees' compensation"); and (2) a maximum of two percent (2%) as the directors' remuneration (hereinafter referred to as "directors' remuneration"). Regardless of the aforementioned provisions, if Silergy has any accumulated losses from previous years, it must set aside an equivalent amount to make up for the said losses before allocation to employees and the directors. In addition to the laws of the British Cayman Islands, laws governing listed companies, and provisions of Article 139, the employees' compensation and directors' remuneration may be distributed in cash and/or shares after a motion thereof is approved by more than half of directors at a board meeting attended by at least two-thirds of the entire body of directors. For the board meeting resolution on the employees' compensation and the directors' remuneration, said resolution shall, after being voted for in the board meeting. After the approval at the board meeting, it has to be reported to the shareholders during the shareholders' meeting.

For shares of Silergy already registered as an emerging stock or during listing on the Taipei Exchange (TPEx) or Taiwan Stock Exchange (TWSE), in addition to provisions of the Company Act and laws governing listed companies, the Board of Directors shall, when Silergy has a surplus in the final annual settlement, distribute it using the following method and sequence to propose a surplus distribution plan, and submit the plan to the shareholders' meeting for approval:

- (a) Set aside a sum to make payments as required by law;
- (b) Make provision for accumulated losses from previous years (if losses exist);
- (c) Set aside ten percent (10%) in accordance with laws governing listed companies as the legal reserve, but where the legal reserve is the same as the paid-in capital of Silergy, this restriction shall not apply;
- (d) Set aside a special reserve in accordance with laws governing listed companies or requirements of a competent authority; and
- (f) Add the balance of surplus of the year after deducting amounts for items (a) to (d) to the balance from the undistributed earnings from the previous fiscal period to obtain the surplus available for distribution. The Board of Directors may propose a motion

for a dividend payout plan using the surplus available for distribution, and submit the motion at the shareholders' meeting for approval according to laws governing listed companies. The dividend shall be paid once the shareholders vote for the motion. The dividend payout may be in the form of cash dividends and/or share dividend. The sum of the dividend payout shall, without violating the statutory regulations of the British Cayman Islands, be at least ten percent (10%) of the balance of the annual surplus less the amounts in items (a) to (d), and the cash dividend may not be less than ten percent (10%) of the total dividend of the shareholders.

2 · Dividend distribution proposed (or resolved) for this year

The Silergy board meeting convened on March 20, 2018, passed a motion for the distribution of 2017 surplus, and proposes to issue a cash dividend of NT\$526,395,672 in cash to the shareholders (amounting to NT\$6 per share). The motion will be submitted to the annual shareholders' meeting for approval.

- 3 · Major changes expected in the dividend policy: None
- (7) The impact on the company's business performance and earnings per share (EPS) for allotment of free shares proposed at the shareholder's meeting: None.
- (8) Compensation for employees, directors, and supervisors
  - Quantity or scope of compensation for employees, directors, and supervisors as
    prescribed under the articles of association
     Please refer to the dividend distribution policy stipulated by Article 129 of the Articles of
    Incorporation. Silergy has not appointed a supervisor.
  - 2 Accounting treatment for the basis of estimating the amount of the employees' compensation and director's remuneration for this fiscal period, the basis of calculating the number of shares to be distributed as employees' compensation, and for any discrepancy between the actual amount distributed and the estimated figures.

The employers' and directors' remuneration for Silergy is calculated as per the figures stipulated by the Articles of Incorporation of Silergy, and is estimated every year as per this principle. If there are any changes in the amounts after approval of the annual consolidated financial report, they will be treated accordingly and recorded in the accounts of the next fiscal year.

- 3 Status of compensation distribution as approved by the Board of Directors
  - (1) Silgery's Board of Director passed the appropriation of a remuneration of NT\$164,332,800 for employees in 2017 and a remuneration of NT\$4,550,000 for directors in March 20, 2018, each accounting for 8.09% and 0.22% of pre-tax profit in 2017, respectively. All remunerations for this year are disbursed in cash.

- (2) Sum of employees' compensation provided in distributed shares and its proportion of the net income after tax (NIAT) provided in the individual or financial report and of the total sum of employees' compensation of this fiscal period: Not applicable.
- 4 · Actual distribution of compensation to employees, directors, and supervisors (including the number, sum, and price of shares distributed), and where there were discrepancies with the approved compensation for employees, directors, and supervisors, describe the sum, the cause, and treatment of the discrepancy:

The Silergy Board of Director Meeting on March 15th, 2017 resolved to appropriate NT\$3,600,000 for directors' remuneration and NT\$143,259,916 for employees' cash bonus. There is no difference between the actual distribution and the approved sums.

(9) Repurchase by Silergy of its own shares: During the past fiscal year up to the publication date of this annual report, Silergy has not repurchased its own shares.

#### 2. Corporate bond:

(1) Corporate bond

March 31, 2018

	Water 51, 2018
Type of corporate bond	First issuance of overseas unsecured convertible corporate bond
Date of issuance (placement)	August 4, 2016
Par value	US\$100,000
Place of issuance and transaction	Singapore Exchange (SGX)
Price at issuance	100% of par value
Total sum	US\$125,000,000
Interest	Par interest of 0%
Term	5-year; date of expiration: August 4, 2021
Guarantor	None
Trustee	THE BANK OF NEW YORK MELLON
Underwriter	Overseas underwriter: Yuanta Securities (Hong Kong) Company Limited. Domestic underwriter: Yuanta Securities
Certifying attorney	-
Independent auditor	-
Method of redemption	In addition to corporate bonds redeemed, bought back and terminated, or where conversion rights were exercised before the expiration, the issuer shall, on the date of expiration, redeem the corporate bonds at 100% of their par value.
Unredeemed principal	US\$ 2,410,000
Articles for redemption or early liquidation	Please refer to pages 154-157 of this annual report
Restricting provisions	-

Name o	f credit rating agency	
(CRA),	rating date, and results of	None
corporate bond ratings		
Other rights	Total value of bonds already converted (exchanged or subscribed) common shares, overseas depositary receipt, or other marketable securities up to the publication date of this report	As of March 31, 2018, an amount of US\$100,900,000 was converted into 7,710,741 common shares.
	Issuance and conversion (exchange or subscription) regulations	Please refer to pages 154-157 of this annual report
Possible	e dilution of equity or	The overseas unsecured convertible corporate bonds of
impact of	on the shareholders'	the current issuance, if wholly converted to common
equity c	aused by regulations on	shares according to the conversion price at issuance, will
the issua	ance, exchange, or	have a dilution ratio of about 10.91% to existing equity.
subscrip	otion of shares, or	The proportion and effects of dilution of existing
issuance	e criteria	shareholders' equity are limited.
Name o	f the commissioned	
custodia	an of exchangeable	None
underly	ing	

(2) Information on the convertible corporate bonds

. /		1				
Type of corporat	e bond	First issuance of overseas unsecured convertible corporate bond				
Item	Year	2018 till March 31	2017			
Market price of the	Highest	180.939	181.765			
convertible corporate	Lowest	153.433	113.876			
bond	Average	167.044	148.288			
Latest conversion rate		NT\$416.26				
Conversion price on the issuance (placement) a issuance	and during	Date of issuance: August 4, 2016; conversion rate at issuance: NT\$420				
Method for exercising or exchange	conversion	Issuance of new shares				

3. Preferred shares: None.

4. Overseas depositary receipt: None

## 5. Employee stock warrant:

### (1) Status of employee stock warrants of Silergy that have yet to mature

N/ 1	2.1	2010	TT	C1
March	I	mix	I Init	Sharec

Category of employee stock warrant	2008 equity mo	2008 equity motivation plan			2015 employee stock warrants issuance regulation			gulation	2017 employee stock warrants issuance regulation		
Date of effective registration	2013/1	1/20		2015/05/11		2	2016/07/12			2017/6/19	
Date of issuance (placement)	469,343	1,706,289	2,532,500	150,000	317,500	188,000	639,000	173,000	262,000	787,000	373,000
Subscribable shares issued	0.84%	3.07%	3.25%	0.19%	0.41%	0.22%	074%	0.20%	0.30%	0.90%	0.42%
Ratio of subscribable shares											
issued as part of the total	469,343	1,706,289	2,532,500	150,000	317,500	188,000	639,000	173,000	262,000	787,000	373,000
issued and outstanding shares											
Exercise period	10 years	10 years				1	0 years				
Method for exercising the warrant	Issuance of new shares	Issuance of new shares				Issuance	of new share	s			
Restrictions on the warrant exercise period and exercise ratio (%)	Two types of restrictions are imposed: A. Maturity of every one-year period allows 20% of the stock warrant to be exercised; up to 100% of the stock warrant may be exercised on maturity of a 5-year period. B. Stock warrants are exercised according to performance	Two types of restrictions are imposed: A. 100% of stock warrant may be exercised on maturity of a 5-year period. B. Stock warrants are exercised according to performance	Period granted  After 2 years (from the 3rd year)  After 3 years (from the 4th year)  After 4 years (from the 5th year)  After 5 years (from the 6rd year)  Proportion of exercisable warrant  40%  80%  After 4 years (from the 5th year)  After 5 years (from the 6rd year)  (Total)								
Number of shares already obtained through exercise of warrant rights (Note 2)	517,596	1,294,011	392,200	60,000	0	0	0	0	0	0	0
Total value of shares obtained by exercising warrant rights	NT\$5,175,960	NT\$12,940,110	NT\$3,922,000	NT\$600,000	-	-	-	-	-	-	-
Number of unsubscribed shares (Note 3)	4,000	701,051	2,140,300	90,000	317,500	188,000	639,000	173,000	262,000	787,000	373,000

Category of employee stock warrant	2008 equity motivation plan		2015 employee stock warrants issuance regulation			2016 employee stock warrants issuance regulation			2017 employee stock warrants issuance regulation		
Subscription price per share of the unsubscribed shares	US\$0.69/ US Dollar share US\$1.56/ US Dollar share		NT\$262/ share	NT\$336.5/ share	NT\$415/ share	NT\$448.5/ share	NT\$513/ share	NT\$548/ share	NT\$591/ share	NT\$608/ share	NT\$596/ share
Proportion of the quantity of unsubscribed shares of total issued and outstanding shares	0.00%	0.80%	2.43%	0.10%	0.36%	0.21%	0.73%	0.20%	0.30%	0.89%	0.42%
Impact on shareholders' equity	No material impact	No material impact	No material impact			No material impact			No material impact		

Note 1: On December 12, 2012, Silergy converted its US share capital to NT\$share capital. The shares are therefore shown as NT\$shares on December 20, 2013.

Note 2: Includes the recapitalization of retained earnings on July 28, 2014; the share capital increased the exercising of subscribable shares by about 19.835%.

Note 3: Unsubscribed shares refer to the issued subscribable shares and the recapitalization of retained earnings on July 28, 2014, and increased share capital by about 19.835%. The quantity also excludes shares that have been exercised or rendered ineffective and terminated.

(2) Names, acquisition, and subscription of managerial officers who have obtained employee stock warrants as well as employees who rank among the top ten in terms of the number of shares obtained via employee stock warrants

March 31, 2018; unit: shares; US\$/NTD; %

				Proportion of		Exercise	d (Note 3)			Not exerc	cised (Note 3)	
			Stock	subscribed shares	Number of	Subscribed	Subscribed	Number of	Number of	Subscribed	Subscribed sum	Number of
			subscriptions	acquired to the	subscriptions	share price	sum	subscribed	subscriptions	share price		subscribed
	Title	Name	obtained	total issued and				shares and				shares and
			(Note 2)	outstanding				proportion				proportion
				shares				thereof as part of issued shares				thereof as part of issued shares
	General Manager	Wei Chen										333333
	Chief Technology	Budong You										
	Officer (CTO)	Dudong Tou										
Managerial officer	Vice President of	Michael Grimm								US\$1.56 NT\$262		
	Engineering		-			US\$1.56						
	Executive Design Director	Jaime Tseng	2,134,707	2.43	1,455,098	US\$0.69 US\$0.05	NT\$	1.65	679,609		NT\$	0.77
	Sanior Salas		2,134,707		1,433,096	US\$0.03 US\$0.23	14,550,980	1.03	079,009	NT\$513	6,796,090	0.77
	Supervisor	Po-I Hsieh (Note 1)				NT\$262						
	Senior Business	Chih-chung Lu										
	Deputy Manager	Chin-chung Lu										
	Chief Financial	Kuan-cheng Pan										
	Officer (CFO)											
		Moon, Byongin	-									
		Tzu-ming Yu Chi-tien Li	_									
		Chia-wei Liao	_			US\$1.56				US\$1.56		
Employee		Hung-kuo Hsu	_			US\$0.69	NT\$			US\$0.69	NT\$	
(Note 2)	Employee	Yu-hsien Liao	1,490,980	1.70	828,264	US\$0.23	8,282,640	0.94	662,716	NT\$262	6,627,160	0.75
		Meng-hsi Li	1			NT\$262				NT\$336.5		
	<u> </u>	Sheng-chan Lin	1			NT\$336.5						
		Xiaoming Duan										
		Xiaolung Yuan										

Note 1: Resigned from the duties of managerial officer on November 14, 2016.

Note 2: Refers to non-managerial employees in the top 10 list in terms of the quantity of stock warrants subscribed.

Note 3: Includes the recapitalization of retained earnings on July 28, 2014 and subscribable shares that increased the share capital by about 19.835%.

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## 6. New restricted employee shares:

### (1) Implementation and state of new restricted employee shares

March 31	2018.	unit: shares:	NTD: 0/
VIAICH 51	70110	unii: snares:	IN 1111: %

				Water 31, 2010	s, unit. shares, NTD, %
Categories of New Restricted employee shares	New Restricted employee shares issued in 2014		New Restricted employee shares issued in 2017		
Date of effective registration	October 1, 2014		June 19, 2017		
Date of issuance	November 7, 2014	December 9, 2014	August 11, 2017	November 23, 2017	February 7, 2018
Number of Restricted employee shares Issued	591,500	508,500	237,530	17,000	2,800
Price at issuance		NT\$0	NT\$0		
Proportion of new restricted employee shares issued as part of total equities that have been issued at the time of issuance (%)	0.76	0.66	0.27	0.02	0.00
Prerequisites for receiving new restricted employee shares	1. 291,500 shares of the equities: From the day of issuance, 20% of new restricted employee shares shall be received every year the employee remains employed with the company, to a maximum of 100% at the end of the 5th year.  2. 300,000 shares of the equities: From the day of issuance, employees who remain employed for 5 years and achieve performance objectives stipulated by Silergy shall receive 100% of the new restricted employee shares.	From the day of issuance, 20% of new restricted employee shares shall be received every year the employee remains employed with the company, to a maximum of 100% at the end of the 5th year.	From the day of issuance, 100% of new restricted employee shares will be provided if the employee remains in the company for a period of 6 months.		

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Categories of New	New Restricted employee shares issued in 2014	New Restricted employee shares issued in 2017
Restricted employee shares	New Restricted employee shares issued in 2014	New Restricted employee shares issued in 2017
Restrictions and privileges for receiving new restricted employee equities	<ol> <li>Prior to reaching the vesting conditions, an employee may not sell, pledge, transfer, gift, create, or dispose of the restricted employee equities in any way.</li> <li>Prior to reaching the vesting conditions, the restricted employee equities may not be used to participate in share allotment, payouts, cash capital increases, or exercise any voting power.</li> <li>After issuance of new restricted employee shares, an employee shall immediately submit the equities to a trust or custodian according to the contracted agreement. Before satisfying the vesting conditions, the employee may not, for any reason or using any method, seek their return.</li> </ol>	pledge, transfer, gift, create, or dispose of the new restricted employee shares in any way.  2.New restricted employee shares that are yet to meet the vesting conditions may be eligible for share allotment in Silergy, but may not be eligible for dividend payout or cash capital increase, nor has voting power in Silergy.  3.After issuing new restricted employee shares allotted to the employee should be submitted to a trustee or custodian in
Safekeeping of new restricted employee shares	immediately submit them to a trust or custodian as per contractual agreement. Before satisfying the vesting conditions, the employee may not, for any reason or using any method, seek their return.	After issuance of the new restricted employee shares, the employee shall submit them to a trustee or custodian in as per the contractual terms; prior to fulfilling the vesting conditions, the employee may not, for any reason or using any method, seek their return.
Action for handling allotments or subscription to new shares by employees who are yet to meet the prerequisite conditions	or applied for leave without pay, Silergy shall recover, at no cost to it, any shares issued to him/her (for the current year) that are yet to meet the vesting conditions.  2.New restricted employee shares that are yet to meet the vesting conditions may not be eligible for shares or dividend allotment of Silergy.  3.If an employee violates, prior to meeting the vesting conditions, Paragraph (8) of this Article on the expiration or termination of proxy	severed, or applied for leave without pay, Silergy shall recover, at no cost to it, any shares issued to him/her that are yet to meet the vesting conditions.  2.New restricted employee shares that are yet to meet the vesting conditions may be eligible for share allotment in Silergy, but may not be eligible for dividend payout or cash capital increase, nor has voting power in Silergy.  3.If any employee violates provisions of Paragraph (7) of this Article on termination of proxy authorization of Silergy, the company will repossess the shares from the employee without any compensation.  4 Silergy will repossess and terminate without any compensation any new restricted employee shares that are yet to meet the vesting conditions pursuant to the conditions in the regulations of issuance.  5.Shares free from restrictions will not have voting power or privileges related to distribution of shares or dividend despite an employee satisfying vesting conditions 15 business days prior to the

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Categories of New Restricted employee shares	New Restricted employee shares issued in 2014		New Restricted employee shares issued in 2017		
	book closure date for distribution for cash capital increase to one issuance of equities, and during prior to the first trading day of reduction.	increase to one business day prior to the record date for issuance of equities, and during a period of capital reduction to one day prior to			
Quantity of new restricted employee shares that have been recovered or repurchased	-	-	-	-	-
Quantum of new restricted shares extinguished	174,900	305,100	237,530	0	0
Quantum of new restricted shares not yet extinguished	416,600	203,400	0	17,000	2,800
Proportion of new restricted shares remaining restricted as part of total equities issued	0.47	0.23	-	0.02	0.00
Impact on shareholders' equity	Calculated according to the stip shares of Silergy at the time of i earnings per share (EPS) of Siler the shareholders' rights.	shares of Silergy at the	e time of issuance. The (EPS) of Silergy is li	g periods of circulating e impact of dilution on imited, and has limited	

(2) Name of managerial staff and top 10 employees who have acquired new restricted employee equities, and the state of acquisition

March 31, 2018; unit: shares; NTD; %

		New	Proportion of new	Restricted	equities th	at were e	xtinguished (Note	Restricted equities not yet extinguished (Note 2)			
Title	Name	restricted employee shares acquired	restricted employee shares issued as part of total equities issued	Quantum of shares no longer restricted	Price at issuance	Sum issued	Proportion of shares no longer restricted as part of total equities issued	Quantum of shares still restricted	Price at issuance	Sum issued	Proportion of shares remaining restricted as part of total equities issued
Managerial None None											
Employee (Note)	Chia-wei Liao David Timm Pang-pen Hsieh Tsui-man Liang Mei-chun Ko Wei-Kuei Chi Ai-chun Hsi Chun-chieh Chiao HK Lee Chen Liang	562,160	0.64	390,960	Scrip issue	-	0.44	171,200	Scrip issue	-	0.20

Note: Refers to non-managerial employees in the top 10 list in terms of new restricted employee shares issued.

- 7. Status of mergers and acquisitions or issuance of new shares for the purpose of acquiring the shares of another company:

  None.
- 8. Implementation of capital utilization plan: Up to the quarter preceding the date of printing of the annual report, Silergy has no incomplete issuance or placement of private securities or where the benefits of the plan have yet to be realized.

## V. Operation summary

#### 1. Business content

#### (1) Business scope

#### 1. Major details of business operations

The Corporation is primarily engaged in research, development, design, and sales of power management IC. Its products have a wide range of applications and are mainly find application in the field of consumer electronics and industry, including LED lighting, tablet computers, notebook computers, solid-state drives, video surveillance systems, servers, digital set-top boxes, smart phones, televisions, LED backlight modules, routers, mobile power sources, and smart meters.

#### 2. Business proportion of major products

End-user application of products from the Corporation can be divided into four main categories: consumer products, industrial products, computer products, and communication products.

Units: Thousand NTD; %

Major	2013		2014	•	201:	5	2016	í	2017	7
products	Sum	%								
Consumer products	820,695	39	1,256,545	39	1,924,850	41	3,033,630	42	3,885,624	45
Industrial products	731,362	35	1,014,706	31	1,752,037	37	2,836,982	40	3,307,172	38
Computer products	496,336	24	895,840	27	817,452	18	916,040	13	1,036,848	12
Communic ation products Product	38,788	2	105,641	3	206,642	4	352,252	5	369,592	4
Total	2,087,181	100	3,272,732	100	4,700,981	100	7,138,903	100	8,599,237	100

#### 3. Current products (services) offered by the Corporation

Power management IC is the main product currently offered by the Corporation. The product is widely used in consumer electronics, industrial, computer, and communication products Silgery provides different kinds of chips for the power structure of end-user products. For example, Silgery provides battery charge management chips, DC to DC conversion chips, over-current protection chips, LED backlight driver chips, and PMUs for tablets. Silgery provides LED lighting driver chip for LED lighting. For set-top box, Silgery provides AC to DC conversion chip, DC to DC converter chip, over-current protection chip, etc. For smart meters, Silgery provides System on Chip (SOC) with Energy measurement IC.

#### 4. Development projects for new products (services)

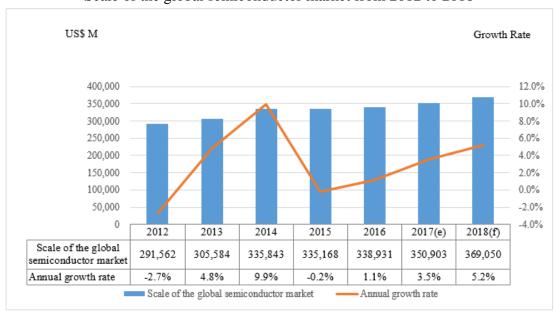
Silgery will continue to invest in developing new generation of products and technologies, including new generation of semiconductor manufacturing processes, new generation of digital control solutions, wireless charging, related applications of the Internet of Things, automotive supplies and related applications of major home

appliances. Silgery will update process technologies of its existing products and develop new patents to create power IC products with higher efficiency, smaller size, and fewer peripherals. These new products can then be used in applications with higher performance requirements while attaining competitive advantage over other businesses within the same industry.

#### (2) State of the industry

- 1 · Current state and development of the industry
- (1) Summary of the current state of the semiconductor market and IC design industry

The semiconductor industry is a key sector for industrial equipment, computers, network communications, and consumer electronics, and is currently a basic industry that supports developments in other related fields. In response to active developments in computer, communication and consumer (3C) products as well as demands for smart, low-power industrial solutions, shorter product life cycles, and faster performances, the Corporation has diversified its operations and increased product development to expand the product portfolio. Release of new products, replacement of older models, and market growth will increase the requirement for the semiconductor industry and contribute to the growth of the market.



Scale of the global semiconductor market from 2012 to 2018

Source: World Semiconductor Trade Statistics (WSTS)

The semiconductor supply chain in Taiwan is maturing rapidly with specialization in up-, mid- and downstream operations of the industry that provide an excellent environment for developing the IC design sector and allow IC design houses to focus on design of IC fabrication to be subcontracted to wafer foundries to create IC wafers. After front-end testing, the tested wafers can be transferred to a packaging company for

singulation and packaging. The packaged IC then undergoes back-end testing at a professional testing plant to complete the final product.

IC components can be divided into two major categories: digital logic IC and analog IC. A digital IC uses a non-continuous method for signal transmission (0 and 1) and is often used for processing digital information such as computation, control, and storage. Digital IC has advantages in dimension, speed, and power consumption (and thus is process-driven). An analog IC, on the other hand, is often in charge of processing continuous analog signals collected from the natural environment, including light, heat, electricity, speed, and pressure. It serves as a bridge between various sets of physical information and a digital electronic system, and requires collaboration in process, circuit design, and physical specifications of the semiconductor component. Equilibrium must be attained between chip performance and cost, and the resulting balance will determine the final quality that can be achieved by the digital product. Therefore, component characteristics will be considered more important for analog IC (and thus is design-driven). Key properties include reliability, stability, power consumption, power conversion performance, and voltage, and current control abilities.

#### (2) Power-management IC

Due to growing concern for environmental protection and energy saving, interest has spurred in energy-saving technologies currently making it a major area of development for the Corporation. Analog IC is indispensable and has a critical role in power-management ICs (PMIC) used during system operations to control current and voltage supply to ensure that both are within ideal ranges. Power-supply device quality will directly affect the service life of an electronic product. Recent development in power-supply devices has focused on smaller size, power efficiency, and durability. The key to achieve these targets for the products lie on how to achieve high efficiency (high performance), high steadability, and low noise interference in the power supply. All of these ICs that participate in control functions are called "power control and management analog ICs." According to IHSiSuppli's global power management IC market tracking report, the global power management IC market has a market size of about 38.3 billion U.S. dollars in 2017. The market maintained a moderate growth every year from the 30 billion USD in 2012 to 38.3 billion USD in 2017. The market of global power management IC is estimated to reach 39.9 billion USD in 2018. Consumer electronics, network communications, mobile internet are the most important markets these days.

The power-management unit (PMU) is a highly integrated power-management solution designed for portable and mobile applications. Multiple power-management devices that are traditionally separate from each other can be integrated within a single package to enhance power-conversion performance, reduce power consumption, and the number of components in a single product to adapt to smaller board spaces. PMU integrates as many power channels as possible within a limited volume, and refer to each subunit requirement to provide power in a highly efficient manner or clean power with

Rapid developments have been made in recent years in smart phones, tablets, and smart TVs, with the smart phone market achieving geometric growth and Android tablet shipments exceeding earlier market estimates. Significant growth was also observed for smart TVs. Overall, the end market for smart products will continue to grow rapidly. The market demand of PMU has a chance to achieve a high developing trend than what the market previously expected.

Mainland China is currently the world's largest producer of portable smart terminals and products. As PMU demand for smart terminals continues to grow, the Mainland Chinese market will also develop rapidly and achieve an overall growth rate higher than that of the global average. Development trends in smart terminals and products include larger screens, thinner sizes and light weights, as well as smaller battery sizes. There is also a demand for longer battery life while maintaining current battery capacities. To meet these demands, smart power management will become indispensable in addition to improvements to IC power consumption. The PMU market is therefore expected to have excellent developments in the future.

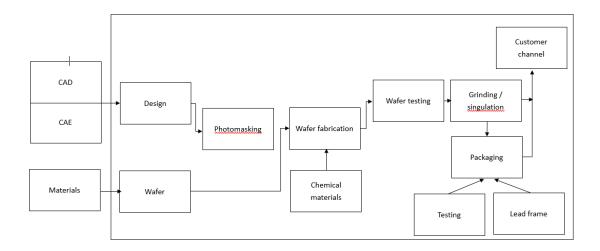
TMR estimated that from 2013 to 2019, the global PMIC market will achieve a compounded annual growth rate (CAGR) of 6.1%, growing from US\$ 29.9 billion in 2010 to US\$ 46.0 billion by 2019. In addition to continuous advancements in technology, the global PMIC market is also expected to benefit from continuous growth in medical devices and electric vehicle markets.

Furthermore, the scale of the Mainland Chinese PMIC market is expected to grow from RMB 43.2 billion in 2012 to RMB 63.4 billion in 2015, constituting 17.6% of the total IC market in the country and achieving a CAGR of 13.6%, exceeding that of the global PMIC market. Rapid developments in the Mainland Chinese economy, transfer of the global manufacturing center to East Asia, and continuously growing demand for smart terminals (PMIC), Internet of Things applications (IoT chips), and wireless charging (PMIC) are expected to grow rapidly for the scale of the PMIC market in Mainland China.

#### 2 · Correlation with up-, mid-, and downstream sections of the industry

The Corporation is a fabless IC design house and is positioned at the very upstream section of the IC industry as well as the industrial value chain. To obtain the final product, additional IC production processes such as masking, fabrication, packaging, and testing as well as final product assembly are necessary. y. Major overseas companies are often integrated device manufacturers (IDM) that integrate up- and downstream processes of design, fabrication, packaging, testing, and assembly of product systems. The Corporation has a size comparable to the average IC design house in Taiwan, where the industrial supply chain is segmented into up- and downstream processes, with individual companies specializing in each of the processes to derive benefit from the division of labor. The tested final product is then sold to a product system assembly company to create the desired product system. Unlike other IC design houses that are completely reliant on the technologies of the wafer foundry or packaging company and therefore

limited to the production techniques of other companies, the Corporation has developed its own semiconductor fabrication, packaging, and independent testing technologies that are then outsourced to other companies. The Corporation therefore has a virtual IDM business model. Its proprietary processes offer both long-term technical and cost advantages, and help delay infringement by competitors to protect the profitability of its new products.



#### 3 · Trends in the development of various products

Power-management IC (PMIC) is the most fundamental and critical analog IC product. Power management has always been one of the most popular markets in the semiconductor industry. A PMIC is considered a key component for every electronic product and relates to the technical field of high-power analog circuits. The PMIC is primarily used to provide an electronic product with stable and suitable voltage and current and directly affects the usage life of the electronic product. Constant integration of consumer electronic products, emergence of smart industrial products, and demand for low power consumption resulted in gradual development of shorter product life cycles, lower power consumption, lightweight, smaller sizes, and integration of more and more functions in terminal devices. To meet these demands, key issues that must be addressed by a PMIC include capability for improving power-system efficiency and reduction in IC component packaging size to minimize the area occupied on the printed circuit board (PCB). As CPU performance continues to improve, power stability and voltage precision become increasingly important. Additionally, higher levels of integration not only reduce the number of components, but also provide other benefits that include reduced system-level power consumption, improved system reliability and quality, enhanced production yield, and lower production cycle time that translates into reduced cost.

Due to growing concerns for environmental protection and energy- conservation issues, energy-saving technologies have currently become an important area of development. PMIC therefore plays a critical and indispensable role in this field. In addition to demand for low power consumption and ultra-low passive power consumption, energy-efficient and lead-free packaging processes became key

requirements for environmental protection, low energy, and other green concepts. PMIC manufacturers must therefore consider restrictions imposed by statutory regulations for environmental protection. Compliance with environmental protection laws and green energy requirements will therefore be a major direction of development in PMIC designs.

#### 4 · Competition

The Corporation focuses on PMIC design and development. The following is an analysis of competing product series offered by PMIC design companies in other countries and Taiwan that are similar to those offered by it:

Competitor	Major competitor				
Product project	Overseas	Taiwan			
		On-Bright Electronics,			
PMIC	TI Maxim Lincon	Global Mixed-mode			
PIVIIC	TI, Maxim, Linear	Technology Inc., and			
		Lead trend Technology			

In comparison with fellow competitors in the same industry from Taiwan tend to offer analog products to computer markets dominated by European and American suppliers, Silgery has been offering proprietary products featuring high efficiency, high levels of integration, and small sizes designed for emerging consumer products and industrial products instead since established. Examples include low-energy consumption set-top boxes and notebook computers that require long battery life and smaller, thinner dimensions, as well as LED lighting markets that demand high performance and long service life. After gaining the customer's confidence in product quality and service for these 10 years since established, the Corporation then expanded research and development efforts to other products and technical fields. Clear product positioning policy and its rapid and effective decision-making processes allow the Corporation to create an adequate product portfolio and specialization comparable to those of Texas Instruments (TI), the benchmark leader in the industry. No competitor from Taiwan in the same field of analog IC is able to match the scope of the product portfolio offered by the Corporation. In terms of product performance, most analog IC design houses are subject to process and technical restrictions as they outsource wafer fabrication and IC packaging to other companies. As a result, such companies offer product features with low levels of differentiation. The Corporation, on the other hand, has developed its own technologies in wafer fabrication, packaging processes, and independent testing, and has over 500 patents with 400 patent applications currently under review. The patent portfolio of the Corporation relates to production processes, electronic components, packaging, control strategies, circuit structures, and system architecture, and many have successfully gone into mass production. Exclusive patents and technologies owned by the Corporation relate to: ability to reduce the IC chip area and number of external components, and helping to improve the precision for voltage/current control and enhance the reliability and stability of circuit performance; reduce the switching resistance to help lower power loss, alleviate heat dissipating requirement, improve conversion ratio, and extend battery life; increase switching frequency to help reduce the circuit volume and mass, and accelerate response speed, allowing a product to achieve lower circuit costs, faster design processes, and enhanced performance. Products of the Corporation are therefore more competitive. ①②③

The main business team of Silgery comes from the Silicon Valley in the United States, and has many years of experience working with global leaders in the same field, providing a strong foundation in technical innovation. Silgery has established business centers in Korea, Taiwan, and Mainland China, and therefore enjoys cultural and ethnic advantage when pursuing business expansion in the Asia-Pacific region, and is also able to offer local technical support and product development projects. As the Silgery expands, new business units will be established in the US, Japan, and India. The Corporation has adopted a fabless IC design house business model. As it has developed a large number of key technologies independently, it is able to shorten new product development cycle times. Continuous production process improvements also effectively reduced costs enabling it to earn higher profit margins.

#### (3) Technologies and recent R&D efforts

1. R&D investments made in the most recent fiscal year up to the publication of this report

Units: Thousand NTD; %

Year Item	2013	2014	2015	2016	2017
R&D expenses	234,368	390,469	614,684	1,009,598	1,167,951
Consolidated net revenue	2,087,181	3,272,732	4,700,981	7,138,903	8,599,237
As a proportion of consolidated net revenue	11.23	11.93	13.08	14.14	13.58

# 2. Successfully developed technologies or products

Year	R&D results	Description
	1. First in the industry to realize	The product is provided with an SOT23 package, making
	6V/2A high- performance and	it the smallest 2A DC/DC product in the industry. It is
	high-power-density	often used in set-top boxes, notebook computers, LCD
	synchronous step-down	television, switchboards, and other electronic products.
	modulator in an SOT23	
2009	package.	
2009	2. First in the industry to realize	The product is provided with a DFN 3x3 package, making
	6V/3.5A high- performance	it the smallest 3.5A DC/DC product in the industry. It is
	high-power- density	used in notebook computers, switchboards, smart TV, and
	synchronous step-down	other electronic products.
	modulator in a DFN 3x3	
	package.	
	1. First in the industry to realize	The product is a 16V/2A high-performance
	16V/2A high- performance	high-power-density synchronous step-down conversion in
		an ultra-small SSOT23 package, and is used in set-top
	step-down modulator in an	boxes, notebook computers, LCD television,
	SSOT23 package.	switchboards, and other electronic products.
		The product is the smallest dual-channel 6A smart
	current-limit switch package	current-limit switch (DFN 2x2) in the industry, and is
	(DFN $2x2$ ) in the industry.	used in servers, notebook computers, and other electronic
		products.
	3. First in the industry to realize	The product achieves 30V/1.2A high- performance
2010	30V/1.2A high- performance	high-power-density synchronous step-down conversion in
		an ultra-small SOT23 package, and can be used in set-top
	step-down modulator in an	boxes, switchboards, mobile televisions, and other
	SOT23 package. 4. Smallest 6V/6A high-	electronic products.  The product is the smallest 6V/6A high- performance
	performance high-power-	high-power-density synchronous step-down modulator
	density synchronous step-down	package (DFN 3X3) and is used in smart LCD TV,
	modulator package (DFN 3x3)	notebook computers, and other electronic products.
	in the industry.	notebook computers, and other electronic products.
	5. First in the industry to realize a	The product is the first 30V/2A buck-boost MR16-LED
	30V/2A buck-boost MR16-LED	driver in an SOT23 package, and is used for display-case
	driver in an SOT23 package.	LED lighting and in other similar settings.
	1. First in the industry to provide a	The product is the first high-performance isolated
	high performance isolated	single-stage PFC primary quasi-resonant control LED
	single-stage PFC primary	driver released in the industry, and is used in various
	quasi-resonant control LED	types of LED lighting like LED light bulbs and T-type
	driver.	lighting.
		The product is a high-performance non-isolated PFC
		quasi-resonant buck-boost LED controller and can be
	control buck-boost LED driver.	used in various types of LED lighting like LED light
		bulbs and T-type lighting.
2011	3. Smallest 6V/6A high-	The product is the smallest 6V/6A high- performance
		high-power-density synchronous step-down modulator
	synchronous step-down	package (DFN 2X2) and is used in high-definition set-top
	modulator package (DFN 2x2)	boxes, LCD TV, notebook computers, switchboards, and other electronic products.
	in the industry.  4 High performance pop isolated	The product is a high-product non-isolated PFC
	4. High-performance non-isolated PFC quasi-resonant control	quasi-resonant step-down LED driver and is used in
	step-down LED driver.	various types of LED lighting like LED light bulbs and
	step down DDD driver.	T-type lighting.
	5. First in the industry to realize	The product is an 18V/2A high-performance
		high-power-density synchronous step-down modulator in
	10 1/2/1 syncinonous step-down	ingh power density syncinonous step-down modulator in

Year	R&D results	Description
	modulator in an SOT23-6	an ultra-small package (SOT23-6), and is used in LCD
	package.	TV, switchboards, and other electronic products.
	6. First in the industry to realize	The product is a 30V/6A high-performance
		high-power-density synchronous step-down modulator in
	modulator in a DFN 4x3	an ultra-small package (DFN 4x3), and is used in LCD
	package.	TV, smart displays, and other electronic products.
	7. First in the industry to provide a	The product is the first single-stage isolated PFC primary
	single-stage isolated PFC	quasi-resonant LED driver realized in the ultra-small
	primary quasi-resonant control	SOT23 package released in the industry, and is used in
	LED driver in an SOT23	various types of LED lighting like light bulbs and
	package.	T-shaped lighting.
	1. First in the industry to realize a	The product is the first high-performance non-isolated
	non-isolated PFC quasi-resonant	PFC quasi-resonant step-down LED controller realized in
	control step-down LED driver	the ultra-small SOT23 package and is used in various
	in an SOT23 package.	types of LED lighting like LED light bulbs and T-type
		lighting.
	2. Ultra-high-performance	The product is an ultra-high-performance
		high-power-density synchronous step-up modulator
	in an SC70 package.	realized in an SC70 package and can be used in a battery
		power supply system for applications like portable
		healthcare systems.
	3. Smallest 6V/3A synchronous	The product is the smallest 6V/3A high- performance
	step-down modulator package	high-power-density synchronous step-down modulator
	(DFN 2x2) in the industry.	package (DFN 2X2) that can be used in notebook
		computers, switchboards, and other electronic products.
	4. First in the industry to realize a	The product is the first high-performance non-isolated
2012		PFC quasi-resonant buck-boost LED controller realized in
	control buck-boost LED driver	the ultra-small SOT23 package that can be used in various
	in an SOT23 package.	types of LED lighting, including LED light bulbs and
		T-type lighting.
	5. First in the industry to provide a	The product is the first high-performance primary control
	high-performance primary	quasi-resonant operation flyback constant voltage output
	quasi-resonant operation	controller released in the industry, and can be used in an
	flyback constant voltage output	AC/DC adapter power source, battery charger power
	controller.	source, and other products.
	6. High-performance smart	The product is a high-performance smart synchronous
	synchronous rectification driver.	rectification driver that can be used in AC/DC adapter
		power source and the like.
	7. Smallest 5-channel 12C control	The product is the smallest 5-channel 12C control
	synchronous step-down	high-performance high-power-density power management
	modulator module package in	IC (PMIC) in the QFN 4x4 package, and can be used in a
	the industry.	solid-state drive and other electronic products.
	- 1	The product is provided in the DFN 2x2 package, the
		smallest package in the industry, and offers an efficiency
		of at least 95%. It can be used in large-capacity mobile
	in the industry.	power supply, tablet computers, and the like.
	•	The product is the first synchronous step-up charging IC
	<u> </u>	released in the industry, offering a maximum output
2013	industry.	current of 6A. It can be used to charge a 2-cell Li-ion
		battery and has an area that can be packaged within DFN
		3x3. Can be used for high-end DSC and mobile power
		supply.
		The product is the smallest built-in high- voltage MOS
		LED driver IC in the industry, and can be used in
	IC in an SOT23 package.	low-power LED light bulbs.

Year	R&D results	Description
	light-modulating MR16 driver IC in the industry.	The product is the first compatible silicon-controlled light-modulating MR16 LED driver IC (in QFN 4x4 package) released in the industry.
2014		The product is the first completely integrated large current synchronous step-up IC in the industry, and allows a maximum input current of 15A and a maximum output voltage of 30V. It can be used in high-capacity mobile power supplies and high-end portable consumer electronic products.
	1. Released the first motor driver IC in an SOT23 package.	The product is the smallest motor driver IC in the industry, and can be used to drive small motors in Internet of Things (IoT) applications.
2015	2. Released the first-high performance MOS built-in 6.78 MHz wireless charging emitter IC in the industry.	The product is the first high-performance MOS built-in 6.78 MHz wireless charging emitter IC of the industry.
2016	Released the smallest 500V     MOS with PFC     silicon-controlled     light-modulating LED driver IC     in an SOT23 package in the     industry.	The product is the smallest Triac light-modulating LED driver IC in the industry, and is provided with high performance and high PF. Applicable for various LED light bulbs compatible with a Triac light modulator.
	2. Released the first dual-output DC/DC IC in the industry in an SOT23 package in the industry.	The product is the smallest dual-channel DC/DC IC package in the industry, and can be used in electronic products requiring a small size, such as SSD and USB Dongles.
	Introduced the first     non-inductive high-efficiency     Triac dimmable driver chip in the industry.	This product is the first non-inductive high-efficiency Triac dimmable driver chip in the industry. It is applied to LED lighting products.
	2. Introduced the smallest 28V/10A four-switch fully integrated buck converter chip in an QFN4x4 package in the industry.	The smallest 28V/10A four-switch fully integrated buck converter chip in an QFN4x4 package in the industry. It is applied to high end USB PD products.
2017	3. Smallest 3.2x3.2 high efficiency SSD PMIC in the industry.	This product is the smallest packaged and high efficiency product and mainly applied to SSD.
	4. Introduced the smallest QFN4x4 20W Powerbank PMIC.	This product is the smallest 20W fully integrated PMIC in the industry.  It is used in Powerbank for cellphone and has chips with fast charging.
	5. Smallest QFN2x2 reverse insertion prevention 5A over-voltage over-current protection switching chip in the industry.	The product is the smallest switch protected device, which has reverse insertion prevention and over-voltage and over-current protection. The product can be used in devices such as computers and SSD. It has a wide range of applications.

# (4) Long- and short-term business development plans

- 1. Short-term development strategy and plan
- (1) R&D strategies and plans

- A. Improve voltage and current capacities and continue to revise design processes; monitor market trends and customer requirements to further expand market share of product applications.
- B. Leverage power management-related technologies and knowledge acquired and continue to develop PMIC-related products; upgrade products to improve market position.

#### (2) Marketing strategies

- A. Continue to expand markets in Mainland China, Taiwan, and Korea, and continue to develop markets in Japan, India, Europe, and the US.
- B. Combine R&D technologies of the Corporation and customer requirements to provide comprehensive technical support; make use of distributor marketing network to improve the market share of the products.

#### (3) Production strategies

- A. Leverage the unique specializations of the semiconductor sector in Mainland China and Taiwan and provide flexible and customizable processes to meet special customer requirements and improve customer satisfaction.
- B. Continue to pursue healthy relationship with wafer fabs and packaging and testing companies to maintain proper understanding of outsourcing arrangements, ensure access to production capacities, and monitor product delivery to meet customer requirements and offer related services.

#### (4) Operations and financial strategies

- A. Enhance employee training, inspire competence and potential, and improve management performance.
- B. Prioritize employee welfare policy, and implement bonus sharing and performance bonus schemes to raise employee morale and strengthen corporate identity.

#### 2. Long-term development strategy and plan

#### (1) R&D strategies and plans

- A. Include market applications and requirements to provide a comprehensive product portfolio; use IC design experience, integration technologies and capabilities to expand the scope and depth of various product series; develop other high-end products to diversify products and satisfy the customer's need for a Total Solution
- B. Continue to develop key technologies and patents, and develop next-generation products that correspond to industrial trends and developments to secure leading position for the products.
- C. Actively develop other analog products and production technologies to provide customers with more one-stop services.

#### (2) Marketing strategies

- A. Actively engage in new product platform R&D, expand overseas locations, and improve local services. Seek strategic partnership and opportunities with system companies to expand into different fields to improve sales.
- B. Pursue continuous product upgrades to elevate the products as leading solutions in the PMIC market and build a brand image of a global technology leader.

#### (3) Production strategies

- A. Form long-term partnerships with upstream wafer fabs and packaging and testing companies to acquire strategic partners, jointly develop production processes with specialized functions, reduce production costs, and develop quality, multi-functional, and competitive products.
- B. Continue to enhance planning and control over production sites, production capacities, and quality with key customers to improve customer services.

#### (4) Operations and financial strategies

- A. Promote globalization concepts and build global business management competencies; actively train and develop global business professionals to become a multi-national corporation.
- B. Strengthen risk control and management, and enforce a stable, highly effective, and flexible business policy.

#### 2. Market, production, and sales

#### (1) Market analysis

1. Areas of sales (provision) of primary products (services)

Units: Thousand NTD; %

Year	Year 2013		2014		2015		2016		2017	
Area of sales	Sum	Ratio	Sum	Ratio	Ratio	Ratio	Sum	Ratio	Sum	Ratio
Internal sales	1	1	1	-	1	-	-	-	1	-
External sales (Asia)	2,087,181	100	3,272,732	100	4,700,981	100	7,138,903	100	8,599,237	100
Total	2,087,181	100	3,272,732	100	4,700,981	100	7,138,903	100	8,599,237	100

#### 2. Market share

The Corporation is primarily focused on the design, R&D, testing, and sales of PMIC for various types of electronic products, and is therefore a specialized analog IC design house. It is also one of the few IC design houses in the world able to provide

high-voltage, large-current IC in small packaging. Its products find application in power-supply products for consumer electronics, computers, communication, and industrial applications for devices that include: tablet computers, LED TV, LED lighting, set-top boxes, digital cameras, notebook computers, solid-state drives, smart phones, smart TV, video surveillance systems, smart meters, and other power-supply products for various fields. It has R&D teams for IC design technology and systems technology as well as design capabilities for wafer fabrication and packaging technology that are well ahead of competitors in the same industry. It is able to customize customer specifications to resolve compatibility issues, providing products that offer three advantages—low power consumption, excellent heat dissipation, and small size.

#### 3. State and growth of market supply and demand

#### (1) LED lighting

LED products have advantages that include reduced power consumption, lower heat dissipation, small size, long service life, and fast reaction rate. When compared to traditional lighting, LED lighting products provide significant advantages in terms of efficiency and generate significant energy saving benefits. However, LED lighting products tend to have higher unit costs, resulting in a longer return-on-investment for the consumers. The LED market can therefore only achieve relatively slow growth. Government policies that enforce or reward the use of LED lighting are currently a key driving force behind its growth.

Statistics provided by the Topology Research Institute (TRI) showed that Mainland China is currently the world's largest producer of lighting. Increasing urbanization and improved standard of living of the consumers meant that the lighting industry in Mainland China will have a stable growth, at an average annual growth rate of about 5%. When compared to various types of lighting, LED provides many advantages that include greater efficiency, smaller size, rapid response, and environment-friendliness, and is thus often used by public buildings and construction projects. General consumers who seek the latest technological trends and support environmental protection are also attracted to LED lighting.

As traditional lighting companies accelerate their expansion into the LED lighting segment, leading multinational companies are able to secure cost and product advantages via OEM and ODM while leveraging their own advantages in channels and branding. The market structure of LED light bulbs/light tubes is likely to assume a centralized position in the future. Since the Corporation has acquired the LED lighting business of NXP in 2016, it was able to improve LED lighting technologies, provide a more comprehensive LED product range, and accelerate integration of LED lighting technologies, its customers, and the relevant sales channels.

#### (2)SSD

Traditional hard-disk drives (HDD) have a long history of development. In terms of storage space, transmission speed, and cost considerations, most corporations often prioritize HDD as their option for information storage. The working principle of

traditional HDD is to induce magnetic changes to a disc platter electro-magnetically to store information digitally on the latter. However, traditional HDD are mechanical structures and its operations are often subject to metal fatigue, collision, wear, and other similar issues, and are thus more prone to damage and are difficult to repair. HDD also tends to be larger and heavier as well. Solid-state drives (SSD), on the other hand, are able to address most of the issues faced by HDD. The structure of an SSD is similar to that of memory cards and flash drives, and is internally provided with NAND Flash and control chips for operations. The simple structure and absence of mechanical components or operating principles meant SSD often achieves better speed and power consumption compared to a traditional HDD. Storage devices developed using NAND Flash components tend to be thinner, smaller, vibration resistant, and easy to carry about, and are thus able to replace HDD as the latter is difficult to miniaturize. The challenges faced by SSD are lack of effective solutions to address issues of cost and performance improvements. SSD has not yet penetrated into the market to achieve rapid growth.

NAND Flash is a key component of SSD, and its cost determines the pricing of SSD too. As prices of primary components fall, and as the number of companies investing in the R&D of SSD main controller IC continues to grow, SSD controller performance is expected to increase, thereby helping to improve SSD's market penetration.

The global NAND Flash market benefits from the increasing number of product applications and demands for higher storage volumes. This allows the NAND Flash market to attain better growth compared to the entire memory market. Since its use in DSC, smartphones, and tablets, the market for SSD in notebooks (NB) has increased providing great potential for the global NAND Flash market. Storage devices that use NAND Flash components are able to satisfy 3C product requirements that include small size, vibration resistance, and portability. Production processes are becoming increasingly streamlined, helping to reduce NAND Flash costs, allowing such devices to enter the PC SSD market that offers great potential as well as high levels of price sensitivity. The biggest beneficiaries of this trend are global firms capable of controlling the sources of NAND Flash, the critical component of SSD.

In addition to increased demand for SSD from Ultrabooks, the demand from cloud computing is also increasing significantly, especially since it offers faster speeds and lower power consumption compared to traditional HDD.

#### (3) Tablet computers

Tablet computers feature touch control, rapid power-on, and extended usage times, and offer other advantages by providing a reading mode that is similar to traditional reading. Since it was released, tablet computers proved to be extremely popular amongst consumers. More and more consumers are thus expected to use tablet computers to meet their gaming, Internet browsing, and social networking needs. Next-generation tablet computers use high-resolution TFT screens, and high-end devices use an 8-core CPU chips, both of which have increased demand for large current and highly efficient power-source IC.

#### (4) Smart TV

Smart TV integrates computer functions into a TV set, allowing it to connect to the Internet and combine a family TV set with the worldwide web. A user can easily acquire Internet content from the TV or browse for Internet entertainment channels or a wide variety of Internet media resources. Upon release, smart TVs have proved to be extremely popular amongst consumers. Next-generation tablet computers use higher resolution TFT screens, more powerful CPUs, and additional communication functions, all of which have increased demand for large current and multifunctional power-source ICs.

#### (5) Smart meters

The Corporation has acquired the smart watch and power efficiency and monitoring business unit of Maxim in 2016. The product portfolio offered mainly involves power performance and management applications for smart meters and Internet of Things (IoT). Smart meters play a key role in smart power grids and provide important functions in energy conservation. Such devices are widely used in North America and Mainland China, and substantial opportunities for growth are offered in Europe, India, and South American markets. Power-performance monitoring IC also offers a great potential for development in performance management in a future IoT network. This acquisition of smart meters and power-monitoring ICs from Maxim included 70 patents and licenses of pioneering technologies in the industry and all of the technologies and licenses related to smart meters. The large number of customers from North America, Europe, and Asia will provide opportunities for growth of business revenue, enhance scale of corporate operations, and improve technological performance and product revenue for F-Silergy. These developments will help diversify the product catalog, sources of revenue, market spread, and customer base for the Corporation.

The Corporation will integrate the leading technologies of the product portfolio, products, and customer relationships with advantages it has in the field of PMIC market as well as provide highly effective solutions in the smart meters and power-monitoring IC market. These efforts will continue to provide excellent solutions for the smart meter products market, pursue various types of market developments in various regions, and enhance the overall efficiency of the power-management supply chain in the regional market.

#### 4. Competitive niche

#### (1) Strong R&D team and excellent R&D and creative capacities

Analog IC receives and sends continuous wave forms and thus is prone to noise interference. Continuous wave signals can be easily distorted by noise introduced by the external or internal circuits, negatively affecting the integrity of the output signal. Designs and technologies that preserve signal integrity must utilize circuit design techniques, special processing steps, and have full understanding and leveraging of the nature of transistors. Hence, professional development for an analog IC design

The core team of the Corporation comes from the Silicon Valley in U.S., and members have up to 15 years of work experience with leading multinational companies in the industry. Since the Corporation's founding in February 2008, its

key technologies of products were developed independently by the R&D team. To date, the Corporation has acquired 784 patents and an additional 335 patent applications are currently under review. The design capabilities of the Corporation are recognized throughout the industry, and thus the Corporation is able to pursue R&D of new technologies and integrate multiple product functions to achieve product optimization and secure competitive advantage in the market.

#### (2) Integrated IC design capabilities

The Corporation is a professional IC design house and thus must own key technologies to achieve product ownership and secure market competitive advantages. It has developed its own technologies in semiconductor fabrication and components, package designs and manufacturing, and independent testing, which can then be transferred to a partner for production. Standard IC design houses, on the other hand, are completely reliant on the technologies of wafer fabs and packaging companies and are therefore subject to technical restrictions in production. The Corporation is therefore able to develop ICs capable of dealing with higher voltages and currents compared to its competitors while reducing IC package size and preventing duplication of its products.

Products of the Corporation feature high technical barriers, high added-value, high levels of integration, high efficiency, small size, ease of use, and energy conservation. When compared to solutions offered by leading global firms, the products offer equal performance and technologies and can help reduce a user's overall cost, making it difficult to other competitors in the Greater China Region to surpass the Corporation. Due to these advantages, the Corporation was able to rapidly expand its market share, secure contracts with leading companies within a few years after its founding, provide substantial support to Silergy business expansion, and provide substantial competitive advantages and secure market position in the industry.

#### (3) Sufficient product catalog range and depth

The Corporation has R&D teams in IC design and systems technology, wafer fabrication and packaging technology design capabilities that are way ahead of competitors in the same industry, and is thus able to modify customer specifications to resolve compatibility issues, providing products that offer three advantages: low power consumption, excellent heat dissipation, and small size. It is able to provide different IC chips that match the power framework of various terminal products, including battery-charging management IC, DC/DC-converter IC, overcurrent protection IC, LED backlight driver IC, and power-management unit (PMU) for tablet computers; LED-lighting driver IC for LED lighting; and AC/DC-converter IC, DC/DC-converter IC, and overcurrent protection IC for set-top boxes. The Corporation also offers AC/DC-converter IC for cellphone chargers. Its products feature reliable quality and excellent performance. It also provides a comprehensive product catalog and a niche advantage of providing a customer with Total Solution, allowing it to successfully enter the market for tablet computers, LED lighting, solid-state drive (SSD), LED TV, notebook computers, security and surveillance equipment, smart phones, and smart meters for the supply chain of branded companies or ODM/OEM subcontractors, laying a foundation for a broad market.

# (4) Customer-oriented market strategy and building of healthy partnerships with the customer

Most electronic companies are clustered in areas around Taipei (Taiwan), Seoul (Korea), the Pearl River Delta and Yangtze River Delta. The Corporation has deployed field application engineer (FAE) teams at these locations and in areas where other key customers operate to provide comprehensive product development services. The Corporation also owns proprietary production process and system architecture IC design capabilities facilitating ease of use, reducing design cycle time for the user, lowering developmental costs, and providing prompt service and support. The Corporation is also capable of meeting customer requirements in product quality, delivery (with effective inventory and sales management), yield, and post-sales service. It also independently provides validation services for specific customers regarding laboratory instruments and equipment used by it to improve the timeliness of validation processes. It is thus capable of maintaining beneficial partnerships with its customers to benefit future business developments pursued by it.

#### 5. Positive and negative factors affecting long-term development

#### (1) Positive factors

Mainland China is the world's largest market for semiconductors, and the market for this region exhibits a growth rate higher than that of the global average. Most semiconductors in Mainland China are imported. Given the drive for local production, local IC design houses in Mainland China have plenty of room for development. Silergy is one of the largest suppliers of analog ICs in Mainland China. As the leading of analog IC in mainland China, Silgery has been establishing sales and R&D center in major cities each year through long term work. Silgery has also been expanding to overseas. Silgery has years of foundation in Taiwan and Korea and has been expanding operating locations in U.S., India, and Japan. Therefore, the company's growth in the China, Asia and international markets can be expected. After years of technical innovation, Silgery has released a number of product series that feature pioneering technologies in the industry, and has established a positive brand image within the industry, specifically in the fields of LED lighting, solid-state drives (SSD), and other emerging applications.

#### (2) Negative factors and response measures

#### A. Lack of professionals in analog IC design and sensitivity to HR changes

Analog IC designers need thorough knowledge in physics, and skill in production processes, and circuit design of semiconductor components. This field therefore poses a significant technical barrier of entry. Despite rapid improvements in computer-aided design and electronic design automation (EDA) that allow digital IC circuits to be simulated and designed using software programs, EDA is only of limited use in analog IC designing. Analog IC design therefore requires additional experience and designers must undergo longer periods of training compared to those involved in digital IC technologies. Currently, digital IC design industries provide substantially better resources and remuneration, and thus many skilled professionals are more likely to seek employment in it. The number of

analog IC design professionals trained at various colleges, universities, and research institutions is limited. When coupled with increasingly rapid changes in market products, professional training is unable to keep pace with the demands of the industry.

#### Response measures:

In addition to providing an excellent work environment and channels of promotion, the Corporation also offers comprehensive training for a diverse selection of R&D professionals. It has continued to provide for employee welfare, share profits, and stock subscription schemes to attract first-rate designers. It also endeavors to build on employer – employee relationships and establish excellent communication channels to strengthen the identity and cohesion among employees and to reduce the turnover rate. The Corporation relies on its experienced leadership to create an effective training and management system, allowing inexperienced newly hired employees to quickly achieve personal growth and imbibe professionalism.

#### B. Over-reliance on wafer fabs and exclusion effects

The defining feature of IC design house is subcontracting of product fabrication and manufacturing to other companies. When the semiconductor industry does poorly, subcontracted fabs and manufacturers are often able to meet the needs of IC design houses, but it is not so when it is doing well, and they may not be able to cater to every demand. Securing enough production capacity of downstream subcontractors is therefore a key factor for achieving growth in corporate revenue and profitability for IC design houses.

#### Response measure:

Since its founding, the Corporation has established an intimate relationship with downstream subcontractors to secure production capacities and product delivery. The Corporation has yet to experience supply shortage or insufficient production capacity from a subcontractor. In addition to building long-term partnerships with various subcontractors, the Corporation also maintains constant and close monitoring of product fabrication and manufacturing status. As business scale expands and as the number of wafers per fabrication order increases, the Corporation is able to consolidate partnerships with subcontractors and overcome risk of production constraints. The Corporation also actively seeks partnerships with other subcontractors to meet expanded production needs and reduce the risk of over-reliance on a few.

# C. Infringement of intellectual property and potential legal litigations or indemnity risks

As the Corporation continues to grow, the number of competitors in the market will also increase, leading to an increased risk of infringement. Currently, patents and other intellectual property (IP) held by the Corporation are key factors to secure a leading position in the market. Any litigation will potentially have adverse effects on the reputation, sales, financial position, and business

performance of the Corporation. Furthermore, the Corporation may have to spend extremely high amounts as litigation costs, or divert resources to respond to relevant litigations.

#### Response measures:

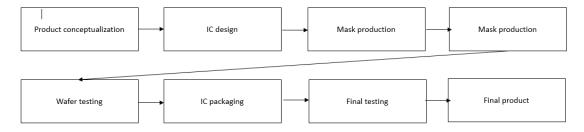
- \* Continue to invest substantial resources in product R&D and brand positioning and construct a comprehensive IP protection network system, and improve user awareness of the brand reputation related to products, services, and IP of the Corporation.
- \* Continue to comply with relevant statutory regulations such as copyright, patent, and copyright laws to reduce the possibility of relevant litigation or accusations.
- \* Use technical licensing and other methods to legally utilize the IP of partnering firms.
- \* Comply with the restrictions imposed by non-disclosure agreements.

#### (2) Major uses and production process of the primary products

#### 1 · Key applications of the primary products

Power management IC (PMIC) is the primary product offered by the Corporation. The main function and purpose of PMIC is to convert an electrical signal from an input power source to an electrical signal required by terminal equipment and supply the equipment with power. The Corporation seeks to provide products with higher performance and smaller volumes.

#### 2 · Production processes of the primary product



#### (3) Supply of primary raw materials

Main material	Main supplier	State of supply		
Wafer	Companies R, S, and U	Excellent		

(4) A list of any suppliers accounting for 10 per cent or more of the company's total procurement in either of the two most recent fiscal years, the percentage of total procurement, and an explanation of the reason for change in these figures:

Unit: Thousand NTD, %

			2016		2017				
Item	Title	Sum	Proportion of total net procurement value for the entire year percentage		Title	Sum	Proportion of total net procurement value for the entire year percentage	Relationship with issuer	
1	Company R	1,484,947	78.96	None	Company R	1,837,065	70.05	None	
2	Company S	193,093	10.27	None	Company S	277,847	10.59	None	
3	Other	202,509	10.77	None	Other	785,538	29.95	None	
		1,880,550	100.00	None		2,622,603	100.00	None	

Note: The Corporation has signed a non-disclosure agreement with the suppliers.

The Corporation directly procures wafers from a wafer fab. As wafer fabrication is a capital-intensive industry, there are only a limited number of companies offering relevant services. The Corporation therefore maintains a long-term partnership with its suppliers, and has not changed its primary suppliers.

(5) A list of any customers accounting for 10 per cent or more of the company's total sales in either of the two most recent fiscal years, the percentage of total sales, and an explanation of the reasons for changes in these figures:

Units: Thousand NTD; %

	2016					2017			
Item	Title	Sum	Proportion of total net sales value for the entire year	Relationship	Title	Sum	Proportion of total net sales value for the entire year	Relationship with the issuer	
1	Company J	1,001,613	14.03	None	Company J	929,346	10.81	None	
2	Other	6,137,290	85.97	None	Other	7,669,891	89.19	None	

Note 1: The Corporation has signed a non-disclosure agreement with the customers.

Note 2: Financial information is prepared using the International Financial Reporting Standards (IFRS).

To develop and support more customers, the Corporation has adopted a channel distributor sales model for its main business strategy. However, it may also adopt direct sales model according to the business needs of the customer. In the two most recent fiscal years, changes to the sales to the aforementioned customers are primarily due to the customer's business expansion capacities and changes to the sales of the customer's downstream clients.

#### (6) Production volume over the past two fiscal years

Unit: Thousand NTD/Thousand units

Year		2016		2017			
Production volume							
Drimary aammadity	Production	Production	Production	Production	Production	Production	
Primary commodity	capacity	volume	value	capacity	volume	value	
PMIC	_	2,461,201	4,077,198	_	3,102,392	4,828,870	

Note: The Corporation is a professional IC design house. Wafer fabrication, packaging, and testing processes are subcontracted to other companies. Production capacities will not be relevant for the Corporation.

#### (7) Sales volume over the past two years

Unit: Thousand NTD/Thousand units

Year	2016				2017			
Sales volume	Internal	sales	External sales		Internal sales		External sales	
Primary commodity	Production	Volume	Production	Volume	Production	Volume	Production	Volume
PMIC	-	-	2,406,391	7,138,903	-	-	2,898,017	8,599,237

Note: External sales refer to sales to areas outside Taiwan.

Due to rising demands for PMIC, the Corporation has continued to release new products while providing customers with comprehensive product development services. The Corporation is also able to meet customer requirements in product quality, delivery (with effective inventory and sales management), yield, and post-sales services, achieving gradual growth for product sales volumes and production volumes.

#### 3. Information on employees

Number, average tenure, average age, and the academic background of employees for the past two recent years up to the date of the publication of this report

Unit: Persons; %

				Cint. I Cibons, 70
Year		2016	2017	2018 Up to March 31
	Management	6	6	6
Employee	General employees	184	198	203
Persons	R&D	376	447	447
	Total	566	651	656
Average age		29.70	34.06	34.24
Average v	work tenure	2.44	3.31	3.54
Academic	PhDs	3.37	3.78	3.75
backgrounds	Master's	42.86	41.78	41.76
of	Bachelor's	44.84	46.71	46.66
employees Distribution Ratio	College and below	8.93	7.73	7.83

#### 4. Disbursements for environmental protection

(1) Total losses (including damage awards) and losses (including fines) for environmental pollution during the most recent fiscal year up to the date of printing of the annual report, and an explanation of the measures (including corrective measures) and possible disbursements to be made in the future (including an estimate of losses, fines, and compensation resulting from any failure to adopt responsive measures, or if it is not possible to provide such an estimate, an explanation of the reason why it is not possible):

The Corporation is an IC design company and generates no specific pollution as wafer fabrication, packaging, and testing processes are subcontracted to other companies. The Corporation requires no facilities, equipment, or emission permits.

#### 5. Labor relations

(1) List various employee benefit plans, continuing education, training, retirement systems, and the state of implementation as well as various employee–employer agreements and measures for protecting employee rights and also the interests of the company:

#### 1 · Employee benefit plans

To fulfill the vision of the Corporation in achieving creative technologies, total quality control, customer-oriented services, and sharing of profits, it has extended customer-related concepts to its employees, treating them as internal customers of the company. This principle is used to plan the following welfare measures. Details are provided in the following:

- (1) End-of-year bonus and employee profit-sharing schemes to share corporate profit.
- (2) Quarterly events for employee recreation and to enrich their lifestyle and to strengthen inter-personnel relationships.
- (3) Regular employee health examinations and provision of group insurance to the employees.
- (4) Organize end-of-year events for the employees (Weiya banquets) to express gratitude for their hard work.
- (5) Organize various cultural and athletic activities at the organization level to build a corporate culture.
- (6) Organize anniversary tours of the Corporation to enhance corporate image amongst the employees.

#### 2 · Status of employee training and education

The Corporation has organized various training programs to enhance professional competence and work performance of its employees.

- (1) Internal training: The Corporation organizes courses enrolling both internal or external instructors. On-site training and demonstration may also be arranged by supervisors.
- (2) External training: External training may be provided according to departmental or individual requirements of the employees. After external training, similar training will be imparted, according to actual requirements, to other employees in the Corporation.

#### 3 · Retirement system and state of implementation thereof

The primary business location of the Corporation is located in Mainland China. According to the laws thereof, a monthly amount will be set aside and forwarded to the local bureau of labor and social security to pay for five funds related to employee retirement and insurance. Once an employee reaches the legal age of retirement, he/she may apply to the bureau of labor and social security for retirement pension. The Corporation also refers to local government regulations to provide retirement benefits for employees who reach the legal age of retirement.

4 · Employee–employer agreements and measures taken to safeguard the employee interests

The Corporation lays great emphasis on employer–employee relationships. In addition to enhancing communication between supervisors and subordinates in various departments, the Corporation also often holds internal meetings to improve corporate image. No serious employee–employer dispute has arisen due to the harmonious relationship that exists in the Corporation.

(2) Any loss suffered due to employee–employer disputes, and estimated loss and response measures for current or future incidents that may occur in the most recent fiscal year up to the date of printing of the annual report; where an estimate could not be provided, explain the reasons why a reasonable estimate could not be made: The Corporation has no employee–employer dispute in the most recent fiscal year up to the date of printing of the annual report.

#### 6. Important contracts

Nature of the	Party	Starting and ending	Major	Restrictive
contract	1 arty	dates of the	contents	terms
Real estate	Hangzhou East Software	March 1, 2017 to	Real estate	None
rental contract	Park	February 28, 2019	rental contract	INOHE

# VI. Financial summary

- 1. Condensed balance sheet and statement of comprehensive income over the past five fiscal years
- (1) Condensed balance sheet and statement of comprehensive income over the past five fiscal years

#### Condensed balance sheet

Unit: Thousand NTD

	Year	2013	2014	2015	2016	2017
Item		(Note 1)	(Note 1)	(Note 1)	(Note 1)	(Note 1)
Current assets		2,829,734	3,298,193	3,814,438	5,331,410	6,505,061
Property, plant (PP&E)	, and equipment	68,046	97,644	109,488	387,356	698,094
Intangible asse	ets	2,052	314,080	406,739	4,144,375	3,699,367
Other assets		30,538	203,521	996,605	964,934	1,188,936
Total assets		2,930,370	3,913,438	5,327,270	10,828,075	12,091,458
Current	Before allotment	238,024	401,922	719,355	792,934	800,645
liability	After allotment	427,145	707,102	875,865	1,213,050	(Note 2)
Non-current lia	ability	-	-	63	1,840,381	720,407
Total	Before allotment	238,024	401,922	719,418	2,633,315	1,521,052
liabilities	After allotment	427,145	707,102	875,928	3,053,431	(Note 2)
Equity attribute owner of the party		2,692,346	3,511,516	4,607,852	8,194,760	10,570,406
Capital stock		630,403	773,950	782,206	840,232	877,326
Capital reserve	<b>;</b>	1,134,254	1,268,872	1,356,490	3,763,742	5,140,803
Retained	Before allotment	890,385	1,375,912	2,272,381	3,585,510	4,973,915
earnings	After allotment	575,183	1,070,732	2,115,871	3,165,394	(Note 2)
Other equity		37,304	92,782	196,775	5,276	(421,638)
Treasury stock		-	-	-	_	-
Uncontrolled equity		-	-	-		-
Total equity	Before allotment	2,692,346	3,511,516	4,607,852	8,194,760	10,570,406
	After allotment	2,503,225	3,206,336	4,451,342	7,774,644	(Note 2)

Note 1: Condensed balance sheets from 2013 to 2017 are compiled using IFRS and consolidated financial statements audited by an independent auditor.

Note 2: Pending resolution at the 2018 annual shareholders' meeting.

## Condensed comprehensive financial report

**Unit: Thousand NTD** 

				Unit: The	ousand NTD
Year Item	2013 (Note)	2014 (Note)	2015 (Note)	2016 (Note)	2017 (Note)
Operating revenue	2,087,181	3,272,732	4,700,981	7,138,903	8,599,237
Gross business profit	1,006,853	1,487,895	2,180,703	3,400,610	4,104,605
Operating profit (loss)	534,797	763,081	1,175,177	1,440,826	1,871,241
Non-operating revenue (expenses)	(4,472)	24,268	86,460	57,416	(8,854)
Earnings before tax (EBT)	530,325	787,349	1,261,637	1,498,242	1,862,387
Net income of continuing operations during this period	530,301	800,730	1,201,241	1,469,656	1,808,017
Loss of discontinued operations	-	-	-	-	-
Net profit (loss) in this period	530,301	800,730	1,201,241	1,469,656	1,808,017
Other comprehensive income (loss) in this period (net value after tax)	51,949	186,402	64,712	(196,086)	(454,814)
Total comprehensive income (loss) during this period	582,250	987,132	1,265,953	1,273,570	1,353,203
Net income attributable to the owner of the parent company	530,301	800,730	1,201,247	1,469,656	1,808,017
Net income attributable to an uncontrolled equity	-	-	(6)	-	-
Comprehensive income (loss) attributable to the owner of the parent company	582,250	987,132	1,265,959	1,273,570	1,353,203
Total comprehensive income (loss) attributable to an uncontrolled equity	-	-	(6)	-	-
Earnings per share (EPS)	8.00	10.55	15.66	18.72	21.20

Note: Condensed comprehensive financial reports from 2013 to 2017 are compiled using IFRS, and incorporated and consolidated financial statements audited by an independent auditor.

## (2) Names of certified public accountant over the past five fiscal and audit opinions

Year	Independent auditor	Company name	Audit opinion	
CPA Ming Yen Chien		Deloitte &	Unavalified animian	
2013	CPA Liang Fa Wei	Touche	Unqualified opinion	
2014	CPA Ming Yen Chien	Deloitte &	Unavalified oninion	
2014	CPA Liang Fa Wei	Touche	Unqualified opinion	
2015	CPA Ming Yen Chien	Deloitte &	Unavalified oninion	
2013	CPA Liang Fa Wei	Touche	Unqualified opinion	
2016	CPA Ming Yen Chien	Deloitte &	Unavalified oninion	
2010	CPA Liang Fa Wei	Touche	Unqualified opinion	
2017	CPA Ming Yen Chien	Deloitte &	Unavalified oninion	
2017	CPA Cheng-Chun Chiu	Touche	Unqualified opinion	

# 2. Financial analysis over the past five fiscal years

(1) Financial analysis of the consolidated financial report of the five past fiscal years

Unit: Thousand NTD

	Year	2013	2014	2015	2016	2017
Item analyz	red	(Note 1)				
Financial	Liability to asset ratio (%)	8.12	10.27	13.50	24.32	12.58
structure (%)	Proportion of long-term capital in PP&E (%)	3,956.66	3,596.24	4,208.55	2,115.56	1,514.18
	Current ratio	1,188.84	820.61	530.26	672.36	812.48
Debt-paying	Quick ratio	1,054.05	682.92	383.04	500.14	599.15
ability (%)	Interest coverage ratio (multiples)	Note 2	Note 2	Note 2	25.26	91.60
	Receivables turnover ratio (multiples)	11.74	16.03	16.40	15.68	14.75
	Average collection days	31	23	22	23	25
	Inventory turnover ratio (multiples)	4.19	4.37	3.27	3.20	3.04
Operating ability	Payables turnover ratio (multiples)	11.61	11.06	8.70	9.16	10.25
	Average inventory turnover days	87	84	112	114	120
	PP&E turnover ratio (multiples)	37.63	39.50	45.39	28.74	15.84
	Total asset turnover ratio (multiples)	1.01	0.96	1.02	0.88	0.75

Item analyz	Year	2013 (Note 1)	2014 (Note 1)	2015 (Note 1)	2016 (Note 1)	2017 (Note 1)
	Return on assets (%)	25.60	23.40	26.00	18.19	15.91
	Return on shareholders' equity (%)	28.46	25.81	29.59	22.96	19.27
Profitability	Ratio of pre-tax income to paid-in capital (%)	84.12	101.73	161.29	178.31	212.28
	Net profit rate (%)	25.41	24.47	25.55	20.59	21.03
	Earnings per share (NTD)	9.59	10.55	15.66	18.72	21.20
	Cash flow ratio (%)	226.26	154.56	118.81	209.63	264.11
Cash flow	Cash flow adequacy ratio (%)	131.19	93.25	77.01	50.39	65.33
How	Cash re-investment ratio (%)	19.84	12.92	11.39	14.91	14.76
Degree of leverage	Degree of operating leverage (DOL)	1.02	1.03	0.87	1.16	1.12
	Degree of financial leverage (DFL)	1.00	1.00	1.00	1.04	1.01

Description of causes for changes to various financial ratios during the past two fiscal years:

- 1. Financial structure: Continuing conversion of convertible corporate bonds and increased property purchases reduced liability ratio and reduced the long-term capital as a proportion of PP&E.
- 2. Debt-paying ability: The increase in current ratio is mainly due to increase in cash obtained from daily operating balances and increase in cash and inventory balances. The increase in interest coverage ratio is caused by the increase in profits and decrease in interest expense of convertible corporate bonds, which was resulted by expansion of the operating scale.
- 3. Operational ability: Reduced turnover in PP&E is mainly attributed to increased property purchases.
- 4. Profitability: No significant changes with previous fiscal year.
- 5. Cash flow: The increase in cash flow ratio and cash flow allowable ratio was mainly due to a significant increase in net cash inflows from operating activities and no significant cash outflow from mergers and acquisitions during the last fiscal year.
- 6. Operating leverage: No significant changes with previous fiscal year.
- Note 1: Consolidated financial statements from 2013 to 2017 was compiled by IFRS and audited by an independent auditor.
- Note 2: There is no interest expense from 2013 to 2015.
- Note 3: The following lists the calculation formulas used:
- 1. Financial structure
  - (1) Liability to asset ratio = Total liabilities/Total assets.
  - (2) Long-term capital as a proportion of PP&E = (Total equities + Non-current liabilities)/ Net value of PP&E.
- 2. Debt-paying capability
  - (1) Current ratio = Current assets/Current liabilities
  - (2) Quick ratio = (Current assets Inventory Prepaid expenditures)/Current liabilities.

(3) Interest protection multiples = Income before income tax and interest expenditure/ Interest expenditures for this period.

#### 3. Business capability

- (1) Receivables turnover rate (including bills receivable resulting from accounts receivable and business operations) = Net sales/Average accounts receivable in various periods (including bills receivable resulting from accounts receivable and business operations).
- (2) Average collection days = 365/Receivables turnover rate.
- (3) Inventory turnover = Sales expense/Average inventory value.
- (4) Payables turnover rate (including bills payable resulting from accounts payable and business operations) = Cost of sales/Average accounts payable in various periods (including bills payable resulting from accounts payable and business operations).
- (5) Average sales days = 365/Inventory turnover ratio.
- (6) PP&E turnover ratio = Net sale/Average PP&E value.
- (7) Total asset turnover ratio = Net sales/Average total PP&E value.

#### 4. Profitability

- (1) Asset remuneration rate = [Net gain (loss) after tax + Interest expenditures x (1 Interest rate)]/Average total PP&E value.
- (2) Equity remuneration rate = Net gain (loss) after tax/Average total equity value.
- (3) Net profit rate = Net gain (loss) after tax/Net sales.
- (4) Earnings per share (EPS) = (Gain (loss) attributable to the owner of the parent company Dividend for preferred shares)/Weighted average of issued shares (Note 4)

#### 5. Cash flow volume

- (1) Cash flow ratio = Net cash from business activities/Current liabilities.
- (2) Net cash flow adequacy ratio = Net cash flow for business activities for the last 5 years/ (Capital expenses + Additional inventory sum + Cash dividend) for the past 5 fiscal years.
- (3) Cash re-investment ratio = (Net cash flow from business activities Cash dividend)/ (Gross amount of PP&E + Long-term investments + Other non-current assets + Business capital).

#### 6. Degree of leverage:

- (1) Degree of operating leverage (DOL) = (Net operating revenue Operating change costs and expenses)/Operating profit.
- (2) Degree of financial leverage (DFL) = Operating profit/(Operating profit Interest expenditures).
- (2) Financial analysis of the individual financial report of the past five fiscal years: Not Applicable

3. Audit Report of the Audit Committee

Audit Report of the Audit Committee

This review report was generated after complete review of Silergy's business

report, consolidated financial statement, and surplus distribution proposal for 2017,

wherein the consolidated financial statement has been completely audited by certified

public accountant of CPA Ming Yen Chien and CPA Cheng-Chun Chiu of Deloitte &

Touche.

The aforementioned business report, consolidated financial statement, and surplus

distribution proposal have been audited by this Audit Committee. The Audit

Committee regards that there is no nonconformity, and has issued a report in

accordance with the provisions of Article 14-4 of the Securities and Exchange Act and

Article 219 of the Company Act for further review and approval.

Sincerely,

2018 annual shareholders' meeting of Silergy

Silergy Corp.

Convener of the Audit Committee: Shun-hsiung Ko

March 20, 2018

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- 4. Consolidated financial Report and CPA audit report of the past year: Please refer to the Annex (pages 116-186).
- 5. The Company's individual financial report audited and attested by a CPA from the most recent fiscal year: Not applicable.
- 6. Any financial difficulties experienced by Silergy and its affiliated businesses as well as the impact of the said difficulties on the financial condition of Silergy: Silergy and its affiliated businesses have not experienced any financial difficulty.

## VII. Review, analysis, and risks of financial position and performance

#### 1. Financial condition

**Unit: Thousand NTD** 

Year	2016 (Note)	2017 (Note)	Differ	rence
Item	2016 (Note)	2017 (Note)	Sum	%
Current assets	5,331,410	6,505,061	1,173,651	22.01
Fixed assets	387,356	698,094	310,738	80.22
Intangible assets	4,144,375	3,699,367	(445,008)	(10.74)
Other assets	964,934	1,188,936	224,002	23.21
Total assets	10,828,075	12,091,458	1,263,383	11.67
Current liability	792,934	800,645	7,711	0.97
Long-term liability	1,758,758	670,404	(1,088,354)	(61.88)
Other liability	81,623	50,003	(31,620)	(38.74)
Total liabilities	2,633,315	1,521,052	(1,112,263)	(42.24)
Capital stock	840,232	877,326	37,094	4.41
Capital reserve	3,763,742	5,140,803	1,377,061	36.59
Retained earnings	3,585,510	4,973,915	1,388,405	38.72
Total shareholder equity	8,194,760	10,570,406	2,375,646	28.99

Description of items with material changes: (where the difference from the previous fiscal period is 20% or more, and where the amount of change exceeds NT\$10 million)

- 1 · Liquid assets: Mainly caused by increase in cash and cash equivalents of daily operating balance and increase in inventory balance.
- 2 · Fixed assets: Increase due to real estate purchase.
- 3 Other assets: Mainly caused by cost approach investment and refundable deposits
- 4 Long-term liabilities, other liabilities and total liabilities: Mainly caused by continuous conversion of convertible corporate bonds and the reduction of payment of premiums payable.
- 5 Capital reserve, retained earnings, and total stockholders' equities: Mainly attributed to additional capital reserve by converting convertible corporate bonds and additional net income from 2017.

Note: Consolidated financial statements from 2016 to 2017 was compiled by IFRS approved by the Financial Supervisory Commission (FSC) and audited by an independent auditor.

#### 2. Financial performance

(1) Analysis of changes to business outcomes over the past two fiscal years

Units: Thousand NTD; %

Year			Changes		
Item	2016 (Note)	2017 (Note)	Sum	Proportion	
				of change	
Total operating revenue	7,138,903	8,599,237	1,460,334	20.46	
Net operating revenue	7,138,903	8,599,237	1,460,334	20.46	
Operating cost	3,738,293	4,494,632	756,339	20.23	
Gross business profit	3,400,610	4,104,605	703,995	20.70	
Operating expense	1,962,295	2,250,667	288,372	14.70	
Net operating profit	1,440,826	1,871,241	430,415	29.87	
Non-operating income and benefits	142,038	95,394	(46,644)	(32.84)	
Non-operating expenses and losses	84,622	104,248	19,626	23.19	
Earnings before tax (EBT)	1,498,242	1,862,387	364,145	24.30	
Net income after tax (NIAT)	1,469,656	1,808,017	338,361	23.02	

Description of items with material changes: (where the difference from the previous fiscal period is 20% or more, and where the amount of change exceeds NT\$10 million)

- 1 Total operating revenue, net operating income, operating costs and operating margins: Mainly caused by the strong market demand in 2017 and the increase in product lines that drove revenue and cost growth.
- 2 Non-operating income and benefits: Mainly attributed to additional government funding received in 2017.
- 3 Non-operating expenses and losses: Mainly caused by increase in exchange losses due to the depreciation of the USD.
- 4 Net operating profit, net income before tax, and NIAT: Mainly attributed to increase on operational scale and reasonable control of expenses.

Note: Consolidated financial statements from 2016 to 2017 was compiled by IFRS approved by the Financial Supervisory Commission (FSC) and audited by an independent auditor.

- (2) Sales forecast for the future year and basis thereof: Silergy will take the forecasts of customers' considerations into account for planning production capacity and past business performance to set annual delivery goals.
- (3) Possible impact on the company's financial operations and response plans:

The business sector of Silergy is still in a growing phase. Meanwhile, Silergy shall also constantly monitor changes to market requirements, expand its market share, develop new customers, improve corporate profitability, and continue to have a stable and healthy financial condition.

#### 3. Cash flow

(1) Analysis of changes to cash flow over the past fiscal year

Units: Thousand NTD; %

Item	2016	2017	Changes to increase(decrease)		
			Sum	%	
Business activity	1,662,257	2,114,572	452,315	27.21	
Investment activity	(4,130,385)	(1,298,422)	2,831,963	(68.56)	
Financing activity	3,793,289	(325,850)	(4,119,139)	(108.59)	
Net cash inflow (outflow)	1,258,841	234,646	(1,024,195)	(81.36)	

Analysis of the proportion of change:

Business activity: Net cash inflow increased by NT\$453,315,000, which was mainly attributed by business profits.

Investment activities: Net cash outflows decreased by NT\$2,831,963,000, which was mainly due to less cash outflow from mergers and acquisitions last fiscal year.

Financing activity: Net cash inflow increased by NT\$4,119,139,000, which was mainly attributed by cash received through issuance of convertible corporate bonds at the end of last fiscal year.

- (2) Improvement plan for inadequate liquidity: Silergy expects to maintain profitability for 2018 as business activity will maintain net cash inflow and respond to required cash outflow from investment and financing activities. There should be no concern of inadequate liquidity.
- (3) Cash liquidity analysis for the following year

**Unit: Thousand NTD** 

	Net cash inflow	Cash outflow	Sum of cash		
Initial cash	resulting from	for the entire	surplus	Remedial me	easures for
balance	business activities	year	(inadequacy)	cash inad	equacy
	for the entire year				_
(1)	Activities net cash	Cash outflow	(Inadequacy)	Investment	Financial
	flow(2)	(3)	(1)+(2)-(3)	plan	plan
2,914,172	2,106,656	1,309,932	3,710,895	-	-

Analysis of cash flow for the future year:

- 1. Business activity: Net cash inflow increased by NT\$2,106,656,000 , which was mainly attributed by business profits.
- 2. Investment activity: Cash outflow of NT\$1,309,932,000, which was mainly attributed by expected issuance of dividends and construction of the headquarter.
- 3. Financing activity: None.

# 4. Material expenditure over the past year and its impact on the company's finances and operations:

Main capital expenditure forecasts for the past fiscal year of Silergy are acquisition of equipment and technologies required for research and development as well as construction of the headquarters building, and shall be met from corporate capital.

# 5. Policy on investment in other companies, main reasons for profit/losses resulting therefrom, improvement plan, and investment plans for the upcoming fiscal year

#### (1) Policy on investment in other companies:

Silergy focuses on its primary business sector and its policy on investments in other companies is based on investment related to the businesses. The responsible department shall comply with the internal control system (ICS) Investment Cycle, Procedures for Handling Acquisition and Disposal of Assets and other relevant regulations to implement relevant policies; the relevant regulations and procedures have been discussed and approved by the Board of Directors or at a shareholders' meeting.

#### (2) Reasons for profits or losses

Units: Thousand NTD; %

Investee	Shareholding percentages	Recognized investment profits (losses) of 2017	The main causes of profit or loss	Improvement plan
Silergy Technology	100	13,021	Business growth	Not applicable
Silergy Semiconductor Technology (Hangzhou)	100	924,707	Business growth	Not applicable
Nanjing Silergy Semiconductor Technology	100	238,495		Not applicable
Silergy Semiconductor (Samoa) Limited	100	(22,408)	Recognized expenses from Taiwan and Japan Branch	Continuous R&D expansion and new business development
Hangzhou Innvolt Technology	100	121	Interest income	Dissolution and liquidation procedures was completed in 2017
Taiwan Silergy Co., LTD	100	(3,472)	R&D investment	Dissolution and liquidation procedures was completed in 2017
Silergy Corp.	100	7,869	Business growth	Not applicable
Xian Silergy	100	(57,020)	R&D investment	Continuous R&D

Investee	Shareholding percentages	Recognized investment profits (losses) of 2017	The main causes of profit or loss	Improvement plan
Semiconductor Technology				expansion and new business development
Silergy Semiconductor (Hong Kong) Limited	100	(4,168)	Investment losses assessed as per the recognized equity method	Continuous to supervise and optimize investee performance
Gazelle Semiconductor Inc.	100	(441)	R&D investment	The cancellation of registration has been completed in 2017
Shanghai Pengxi Semiconductor Technology Limited	100	(49,033)	R&D investment	Continuous R&D expansion and new business development
Silergy Technologies Private Limited	100	7,228	Business growth	Not applicable
Chengdu Silergy Technologies Limited	100	(16,262)	R&D investment	Continuous R&D expansion and new business development
Silergy Korea Limited	100	(415)	Start-up fee and initial cost invested	Not applicable
Hefei SMAT Technology Co., Ltd.	38.64	(9,698)	Amortization of R&D investments and intangible assets	Continuous R&D expansion and new business development

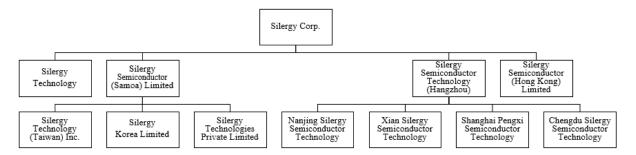
- (3) Improvement plan: Establish an effective business management constitution, coordinate group policy development, and strengthen measures for marketing and receiving orders.
- (4) Investment plan for the future year: Refer to corporate operations and market requirements to evaluate opportunities for continuing investments.
- 6. Risks: Please refer to pages 5 to 11.
- 7. Other important items: None.

#### VIII. Special Items to be Included

#### 1. Affiliated businesses

#### (I) Organization structure of affiliated businesses

December 31, 2017



#### (II) Overall business scope of all affiliated businesses

The primary business scope of affiliated businesses invested in by Silergy include: R&D, design, and sales of power management IC (PMIC), and provision of relevant technical services and professional investments.

#### (III) Basic information of affiliated businesses

December 31, 2017; Unit: NTD

Name	Date of incorporation	Address	Actual paid-in capital	Primary business
Silergy Semiconductor Technology (Hangzhou)	2008/5	Mainland China	USD 58,520,270	R&D, design, and sales of electronic parts, and provision of related technical services.
Silergy Technology	2008/5	US	USD 3,122,140	Development and design services for PMIC technologies
Nanjing Silergy Semiconductor Technology	2012/8	Mainland China	RMB 31,000,000	R&D, design, and sales of electronic parts.
Silergy Semiconductor (Samoa) Limited	2012/12	Samoa	USD 22,300,000	Professional investment company
Silergy Corp.	2000/3	Taiwan	NTD 317,000,000	R&D, design, and sales of electronic parts.
Xian Silergy Semiconductor Technology	2015/4	Mainland China	RMB 71,000,000	R&D, design, and sales of electronic parts.
Silergy Semiconductor (Hong Kong) Limited	2015/10	Hong Kong	USD 11,365,000	Professional investment company
Shanghai Pengxi Semiconductor Technology Limited	2016/4	Mainland China	RMB 21,000,000	R&D and design of electronic parts and other products.
Silergy	2016/5	India	USD 1,700	R&D, design, and sales of

Name	Date of incorporation	Address	Actual paid-in capital	Primary business
Technologies Private Limited				electronic parts.
Chengdu Silergy Technologies Limited	2016/11	Mainland China	RMB 20,000,000	R&D and design of electronic parts and other products.
Silergy Korea Limited	2017/11	Korea	KRW 340,000,000	R&D, design, and sales of electronic parts.

(IV) Information on shareholders with corporate governance power while working in the company: None.

# (V) Directors, supervisors, and general managers of affiliated businesses December 31, 2017; Unit: Shares; %

			December 31	, 2017; Unit:	Snares; %
Name	Title	Name or representative	Company owned	Number of shares held	Shares held
Silergy Semiconductor Technology (Hangzhou)	Executive director Supervisor	Wei Chen Budong You	Silergy Corp.	-	100%
Silergy Technology	Director and General Manager General Manager	Silergy Corp. (Representative: Michael Grimm)	Silergy Corp.	-	100%
Silergy Semiconductor (Samoa) Limited	Director	Silergy Corp. (Representative: Wei Chen)	Silergy Corp.	-	100%
Silergy Semiconductor (Hong Kong) Limited	Director	Kuan-cheng Pan		-	100%
Nanjing Silergy Semiconductor Technology	Executive director Supervisor	Wei Chen Budong You	Silergy Semiconductor Technology (Hangzhou)	-	100%
Xian Silergy Semiconductor Technology	Executive director Supervisor	Wei Chen Budong You	Silergy Semiconductor Technology (Hangzhou)	-	100%
Shanghai Pengxi Semiconductor Technology Limited	Executive director Supervisor	Wei Chen Ching Ho	Silergy Semiconductor Technology (Hangzhou)	-	100%
Chengdu Silergy Technologies Limited	Executive director Supervisor	Wei Chen Budong You	Silergy Semiconductor Technology (Hangzhou)	-	100%
Silergy Corp.	Chairman of the Board	Silergy Semiconductor (Samoa) Limited (Representative: Wei Chen)	Silergy Semiconductor (Samoa)	31,700,000	100%

Name	Title	Name or representative	Company owned	Number of shares held	Shares held
Silergy Technologies Private Limited		Silergy Semiconductor (Samoa) Limited (Representative: Wei Chen)	Silergy Semiconductor (Samoa)	-	100%
Silergy Korea Limited	Director	Silergy Semiconductor (Samoa) Limited (Representative: Wei Chen)	Silergy Semiconductor (Samoa) Limited	-	100%

#### (VI) Business operations of the affiliated businesses

December 31, 2017; Unit: Thousand NTD

Name	Actual paid-in capital Capital	Total assets Total Value	Total liabilities Total quantity	Net value	Operating revenue	Operating profit (loss)	Gain (loss) during this period	Earnings per share (EPS) earnings (NTD)
Silergy Semiconductor Technology (Hangzhou)	1,741,563	4,389,755	381,046	4,008,709	3,524,203	943,759	924,707	Not applicable
Silergy Technology	92,915	271,733	35,549	236,184	414,976	13,833	13,021	Not applicable
Nanjing Silergy Semiconductor Technology	141,190	617,138	58,021	559,117	581,699	226,920	238,495	Not applicable
Silergy Semiconductor (Samoa) Limited	663,648	341,752	13,814	327,938	193,795	(14,846)	(22,408)	Not applicable
Silergy Corp.	317,000	143,739	12,498	131,241	40,453	14,377	11,417	Not applicable
Xian Silergy Semiconductor Technology	323,370	237,451	26,303	211,148	18,460	(56,881)	(57,020)	Not applicable
Silergy Semiconductor (Hong Kong) Limited	338,222	325,567	52	325,515	0	(44)	(4,168)	Not applicable
Shanghai Pengxi Semiconductor Technology Limited	95,645	36,204	11,947	24,257	4,250	(49,094)	(49,033)	Not applicable
Silergy Technologies Private Limited	51	2,979	(1,354)	4,333	0	7,328	7,228	Not applicable
Chengdu Silergy Technologies Limited	91,090	79,263	4,618	74,645	0	(16,360)	(16,262)	Not applicable
Silergy Korea Limited	9,562	18,275	262	18,013	0	(416)	(415)	Not applicable

Note: Capital sum, total assets, total liabilities, and net worth are calculated using the exchange rates at the end of 2017. Operating revenue, operating profit (loss), profit (loss) for the current fiscal period, and earnings per share (EPS) are based on the average annual exchange rate of 2017.

(VII) Consolidated financial statement of affiliated enterprises: Similar to the consolidated financial reports of Silergy and its affiliated businesses. Refer to pages 156 to 186.

(VIII) Affiliation Report: Not applicable.

- 2. Private placement of securities of the past year up to the publication date of this report: None.
- 3. Holding or disposition of company shares of the past fiscal year up to the publication date of this report: None.

#### 4. Other items that must be included:

The following is a compilation of key differences between the Articles of Incorporation of Silergy and regulations of the Republic of China governing the shareholders' rights:

Key matters related to the protection of the shareholders' rights Important matters	Provisions in the Articles of Incorporation and description thereof	Laws of the Cayman Islands and description thereof	Differences
Where the company buys its own shares and transfers them to an employee, the company may restrain the shares from being transferred or assigned to others within a specific period of time which shall be no longer than two (2) years.	According to Article 1 of the Articles of Incorporation, Treasury shares shall refer to shares that have been issued in accordance with the Articles of Incorporation, laws of the Cayman Islands or laws governing listed companies but have been repurchased, redeemed, or acquired using other means but not terminated. Regulations governing this item is thus provided in Article 40C of the Articles of	The Board of Directors may decide the terms and conditions related to Treasury shares. Additionally, there are no laws in the Cayman Islands governing matters related to the employees' bonus plans.	Attorneys from the Cayman Islands advise that regulations governing restrain on transfer or assignment be considered a restriction agreed between the transferor and transferee, hence a contractual matter between themselves.
5. Key contents of the following items shall be listed and described in the reasons for convening a shareholders' meeting, and may not be proposed as an extraordinary motion:  (1) election or dismissal of directors or supervisors;  (2) amending the Articles of Incorporation;  (3) corporate dissolution, merger, transfer of shares, and demerger;  (4) enter into, amend or terminate any contract for lease of the	Incorporation.  Cayman Islands Companies Law provides no special regulations governing extraordinary motions.  Provisions from Paragraph 5 are therefore included in Article 50 of the Articles of Incorporation.	Companies Law	According to legal attorneys from the Cayman Islands, for matters related to extraordinary motions, the shareholders' meeting must clearly state the content to be discussed at the meeting and provide relevant information to facilitate the shareholders' understanding. However, a shareholders' meeting notice often includes the item any other motions. Such motions are usually informal or not important. The meeting chairman may not place a key matter into this motion. Any key matter shall be discussed and resolved by

V.	y matters related to the			
Ke	protection of the	Provisions in the Articles of	Laws of the Cayman	
	shareholders' rights	Incorporation	Islands and description	Differences
	Important matters	and description thereof	thereof	
	company's business in			convening another meeting in
	whole, or for entrusted			accordance with relevant
	business, or for regular			procedures. However, for matters
	joint operation with			or urgency that must be discussed
	another party;			at the shareholders' meeting,
(5)	transfer the whole or			additional details will be raised
(3)	any essential part of its			during the next meeting for
	business or assets;			ratification. Hence, even though
(6)	accept the transfer of			the Cayman Islands laws do not
(0)	the entirety of a			clearly prohibit extraordinary
	business or asset from			motions, legal attorneys from the
	another party, in which			Cayman Islands recommend that
	the transfer has a great			it will not be proper to raise
	bearing on the business			extraordinary motions at the
	operation of the			shareholders' meeting.
	company;			shareholders meeting.
(7)	and private issuance of			
(1)	securities with equity			
	characteristics.			
(8)	Permission for			
(0)	restrictions for			
	director's			
	non-competition			
	agreement;			
(9)	new shares issuance			
(3)	shall be used to allocate			
	the whole or part of			
	share dividends or			
(10)	bonuses;			
(10)	the legal reserve and the			
	capital reserve built through share premium			
	or receiving of gift and income shall be			
	distributed, by means of issuance of new shares,			
	to the original shareholders.			
2 1		Cayman Islanda Camparir	Coumon Island-	As per legal origins from the
	Where the company ercises voting rights by	-	_	As per legal opinion from the Cayman Islands, a shareholder
		Law does not have any special regulations	Companies Law has no special regulations	-
	rrespondence or ctronic means, the	1		voting by correspondence is
	· ·	governing the matters stated	-	
	thod of exercising the	<u> </u>	stated in Paragraph 3.	chairman with the power of
_	hts shall be clearly stated	_		attorney on his/her behalf. Hence,
in	the shareholders'	section of Paragraph 3 are		the opinion of the Cayman
	eeting notice. A	therefore provided in Article		Islands lawyer on the second
	areholder exercising	68 of the Articles of		section of the matters stated in
	ting rights by	Incorporation.		Paragraph 3 is placed in the
	respondence or			provisions of Article 68 of the
	ctronic means shall be			Articles of Incorporation (in other
_	garded as having			words, a shareholder exercising
_	rsonally attended the			voting rights by correspondence
	eting. However, the			or electronic means shall be
sha	areholder shall be			regarded as having granted the

Key matters related to the	Provisions in the Articles of	Laws of the Cayman	
protection of the	Incorporation	Islands and description	Differences
shareholders' rights	and description thereof	thereof	Birefences
Important matters	and description thereof	thereor	
regarded as having			chairman of the shareholders'
forfeited voting rights for			with the power of attorney to act,
extraordinary motions or			on the basis of the
amendments to the original			correspondence or electronic file,
motion.			on the shareholder's behalf;
			however, the shareholder is
			regarded to have forfeited his/her
			voting rights for extraordinary
			motions or amendments to an
			original motion; however, the
			aforementioned granting of the
			power of attorney shall not be
			regarded as the granting of the
			power of attorney as specified by
		_	laws governing listed companies.
4. If a shareholder who		_	As per legal opinion from the
exercised voting rights by	Law does not provide special	Companies Law	Cayman Islands, under the
correspondence or by	regulations governing the	provides no special	Common Law system of the UK
electronic means intends to	matters stated in Paragraph	regulations governing	and the US, a person may revoke
personally attend the	5. The regulations of	the matters stated in	its proxy by attending the
shareholders' meeting,	Paragraph 5 are therefore	Paragraph 5.	meeting in person. Hence, a
he/she shall revoke the	provided in Article 70 of the		shareholder exercising voting
power of attorney, two days	Articles of Incorporation.		rights by correspondence or
prior to the convening of			electronic means shall be
the shareholders' meeting,			regarded as granting the power of
and by using the same			attorney to the chairman of the
method for exercising the			shareholders' meeting to act, on
voting rights, his or her			the basis of the instructions
expressed intent to exercise			provided in the correspondence
voting rights by			or electronic file, on the
correspondence or			shareholder's behalf. Hence, the
electronic means. If the			provisions of Paragraph 5 may be
shareholder failed to revoke			considered not enforceable.
his or her expressed intent			Compression from Compression
within the time limit, the			
shareholders' voting rights			
as exercised by			
correspondence or			
electronic means will			
prevail.  5 After the power of attorney	Covmon Islanda Commonica	Cayman Islam J-	Legal opinion from a Course
5. After the power of attorney	Cayman Islands Companies		Legal opinion from a Cayman
	Law provides no special	_	Islands states that under Common
	regulations governing power		Law, a person may revoke his/her
intends to personally attend	<u> </u>		proxy by attending the meeting in
the shareholders' meeting	collection of power of	power of attorney forms	-
or intends to exercise	attorney forms. Provisions	or collection of power of	
voting rights by	from Paragraph 5 are	attorney forms.	enforceable.
correspondence or	therefore included in Article		
electronic means, the	62A of the Articles of		
shareholder shall provide,	Incorporation.		
two days prior to the			
convening of the			
shareholders' meeting, a			
3,			

Key matters related to the protection of the shareholders' rights Important matters	Provisions in the Articles of Incorporation and description thereof	Laws of the Cayman Islands and description thereof	Differences
written notice to the company to revoke the power of attorney. Where the shareholder fails to revoke the power of attorney after the specified period, the voting rights exercised by an attending			
exercised by an attending proxy shall prevail.  For the following motions that relate to key rights of the shareholders, the motion may be adopted by a majority vote at a shareholders' meeting, wherein the meeting is attended by shareholders representing two-thirds or more of the total number of its outstanding shares. In the event the total number of shares represented by the shareholders' meeting of a company is less than the percentage of the total shareholdings required in the preceding Paragraph, the resolution may be adopted by at least two-thirds of the voting rights exercised by the shareholders' meeting who represent a majority of the outstanding shares of the company.  1. Enter into, amend or terminate any contract for	Companies Law has neither special requirements nor prohibitions regarding matters provided in Subparagraph 1, Subparagraph 4, part of Subparagraph 5 regarding demergers, and Subparagraph 6. Hence, matters provided in Subparagraph 1, Subparagraph 4, part of Subparagraph 5 regarding demergers, and Subparagraph 6 subparagraph 5 regarding demergers, and Subparagraph 6 are	Companies Law has no special requirements nor restrictions regarding items 1, 4, 5 (the part regarding demergers) and 6.  For items 2 and 3, Article 24 of the Cayman Islands Companies Law provides that any amendment to the Articles of Incorporation can For item 5 (the part on the demerger) Article 116 of the Cayman Islands Companies Law provides that a company can undergo voluntary dissolution only after a special resolution;	Companies Law specifies that any amendment of the Articles of Incorporation can only be adopted through a special resolution at a shareholders' meeting. The provisions of Paragraph 2 are thus provided in Article 157 of the Articles of Incorporation, stating that the company may adopt an amendment to the memorandum and/or Articles of Association through a special resolution. Matters regarding the number of attendants at the shareholders' meeting are specified in the provisions of Article 51 (stating that the motion may be adopted by a shareholders' meeting where the shareholders attending in person or by proxy represent a majority of the outstanding shares of the company).  Hence, provisions of Subparagraph 3 are provided in
lease of the company's business in whole, or for entrusted business, for regular joint operation with another party, transfer the whole or any essential part of its business or assets, and accept the transfer of the entirety of a business or asset from another party, in which the transfer has a great bearing on the business operation of the company.  2. Amending the Articles of Incorporation  3. Where amendments to the		debts, the motion must be passed through a shareholders' meeting. Attorneys from the Cayman Islands believe that the matter may only be implemented with an ordinary resolution or special resolution adopted in the aforementioned shareholders' meeting, or through a higher-level resolution specified in the Articles of Incorporation. Additionally, for a	motion relating to an amendment of the Articles of Incorporation that damages the rights of a shareholder holding preferred shares, the motion can only be adopted by a special resolution in a general shareholders' meeting, and a special resolution in a preferred shareholders' meeting. Matters regarding the number of attendants at the shareholders' meeting are specified in the provisions of Article 51 (stating that the motion may be adopted by a shareholders' meeting where the shareholders attending in

Key matters related to the protection of the	Provisions in the Articles of	Laws of the Cayman	
shareholders' rights Important matters	Incorporation and description thereof	Islands and description thereof	Differences
shareholders' rights	_	matter related to item 5 (the part regarding demergers), they express that Article 233(6) of the Cayman Islands Companies Law provides that the matter can be approved only through a special resolution. Where the Articles of Incorporation have other regulations governing the resolution, and then follow the relevant provisions of the	majority of the outstanding shares of the company).  For the part in Subparagraph 5 related to dissolution, Article 116 of the Cayman Islands  Companies Law provides that a company can undergo voluntary dissolution only after a special resolution; additionally, if the company motions to undergo voluntary dissolution as a result
			person or by proxy represent a majority of the outstanding shares of the company).
			Additionally, for a matter related to the part of Subparagraph 5
			regarding mergers, legal opinion from the Cayman Islands is that Article 233(6) of the Cayman
			Islands Companies Law provides

<b></b>			
Key matters related to the	Provisions in the Articles of	Laws of the Cayman	
protection of the	Incorporation	Islands and description	Differences
shareholders' rights	and description thereof	thereof	Birefences
Important matters	and description thereof	thereor	
			that the matter can only be approved through a special resolution. Where the Articles of Incorporation have other regulations governing the resolution, and then follow the relevant provisions of the Articles of Incorporation. Hence, the part of Subparagraph 5 related to mergers is included Article 31(c) of the Articles of Incorporation. Matters regarding the number of attendants at the shareholders' meeting are specified in the provisions of Article 51 (stating that the motion may be adopted by a shareholders' meeting where the shareholders attending in person or by proxy represent a majority of the outstanding shares
Deculations	Cilonary has seed a 1	Corrmon	of the company).
Regulations related to	25		Silergy has not appointed a
supervisors.	supervisor. There is no amendment to the Articles of Incorporation regarding this	Companies Law provides no special regulations governing	supervisor. There is no amendment to the Articles of Incorporation regarding this
	matter.	supervisors.	matter.
5. After the power of attorney	Cayman Islands Companies		Legal opinion from a Cayman
	Law provides no special	Companies Law	Islands states that under Common
	regulations governing power	provides no special	-
intends to personally attend	of attorney forms or	regulations governing	proxy by attending the meeting in
the shareholders' meeting	collection of power of	power of attorney forms	person. The provisions of
or intends to exercise	attorney forms. Provisions	or collection of power of	Paragraph 5 may not be
voting rights by	from Paragraph 5 are	attorney forms.	enforceable.
correspondence or	therefore included in Article		
electronic means, the	62A of the Articles of		
shareholder shall provide,	Incorporation.		
two days prior to the			
convening of the			
shareholders' meeting, a			
written notice to the			
company to revoke the			
power of attorney. Where			
the shareholder fails to			
revoke the power of			
attorney after the specified			
period, the voting rights			
exercised by an attending			
proxy shall prevail.			
1. A shareholder who has	The Articles of Incorporation	Cayman Islands	Legal opinion from Cayman
held more than three	of the Cayman Islands	Companies Law	Islands states that although the
percent (3%) of	company do not make any	provides neither special	Articles of Incorporation specify
outstanding shares of the	special request or	requirements nor	that the directors and company
1 2	prohibitions on this matter.	restrictions regarding	bear joint and several liabilities,

	I		
Key matters related to the	Provisions in the Articles of	Laws of the Cayman	
protection of the	Incorporation	Islands and description	Differences
shareholders' rights	and description thereof	thereof	
Important matters	-		
_	Silergy also did not appoint		the legal perspective is that a
_	any supervisor, but has	_	third party still cannot directly
litigation against a director	established an Audit	Cayman Islands laws, a	initiate a point of law against a
on behalf of the company.	Committee. In accordance	shareholder may initiate	director.
The court of first instance	with the	a litigation on behalf of	
shall be the Taiwan Taipei	Tai-Cheng-Shang-TzuOffici	the company with the	
District Court.	a l Letter No. 1011702189 of	following conditions:	
2. Where the supervisor does	the Taiwan Stocks Exchange	(A) where an act is a	
not initiate litigation when	(TWSE) on July 27, 2012, a	legal violation or	
a period of 30 days has	company shall replace a	trespasses an authorized	
passed after the	supervisor with an	scope of a company, and	
shareholder makes the	independent director serving	cannot be ratified by the	
request, the shareholder	in an audit committee.	shareholder; or (B)	
may initiate litigation	Hence, parts of Paragraphs 1	where an act is a fraud	
against the company. The	and 2 relating to supervisors	against a minority of	
court of first instance shall	are replaced with	shareholders (in other	
be the Taiwan Taipei	independent directors of the	words, the target	
District Court.	audit committee, and	seeking legal redress	
	included in Article 123 of	through litigation will	
	the Articles of Incorporation.	be a major shareholder,	
	A court with jurisdiction	and the major	
	(including Taiwan Taipei	shareholder is a plaintiff	
	District Court) shall be the	who will not allow the	
	competent court. Legal	company to adopt	
	opinion from Cayman	non-interference with	
	Islands says that Article 123	respect to the litigation	
	of the Articles of	seeking legal redress;	
	Incorporation must fulfill the	where the litigation is	
	statutory regulations of the	initiated for this	
	Cayman Islands. According	Subparagraph, then a	
	to the laws of the Cayman	proof of fraud and the	
	Islands, a director is not	violator implementing	
	obliged to initiate, when	such act exerts a	
	receiving a request from a	controlling right over	
	shareholder holding 3% or	the company must be	
	more shares, a litigation	provided	
	against another director if	A court of the Cayman	
	the said director believes that	Islands is inclined to not	
	the litigation does not benefit	interfere with internal	
	the company.	activities of a company	
		where the act is within	
		the authorized scope of	
		the company, or has	
		trespassed the	
		authorized scope but can	
		still be ratified by the	
		shareholders and fulfills	
		the intent of a majority	
		of shareholders.	
1. A company director shall	Please consider legal	As per the Cayman	According to the Cayman Islands
act diligently and take due	opinions from the Cayman	Islands Companies Law,	laws, where a director, in the
care of the company as a	Islands (refer to the left	a director has fiduciary	course of performing business
good administrator in	column for details). The	duties to the company.	operations, damages a third party,
conducting the business	provisions of Paragraphs 1,	If the director violates	the third party may request

Key matters related to the protection of the shareholders' rights Important matters	Provisions in the Articles of Incorporation and description thereof	Laws of the Cayman Islands and description thereof	Differences
operation of the company;	2, and 3 are therefore	said fiduciary duties and	damage payments from the
if he/she has acted contrary	included within Article 97A	where the said violation	company. The company may, in
to this provision, shall be	of the Articles of	damages the company,	response, request the director to
liable for the damages	Incorporation.	the court may rule the	compensate the loss incurred by
sustained by the company		director to bear	the company. Although the
there-fromIf the said act		liabilities for	Articles of Incorporation specify
is implemented by the		compensating the	that the directors and company
director himself or herself,		damage.	bear joint and several liabilities,
or another party, the board			the legal perspective of the
of shareholders may			Cayman Islands is that a third
resolve and consider an			party still cannot directly initiate
earning received from the			a point of law against a director.
said act as an earning of			
the company.			
2. Where a director has, in the			
course of conducting			
business operations,			
violated any provision of			
the applicable laws and			
thus caused damage to			
another party, he/she shall			
3. A managerial officer and a			
supervisor shall bear, when			
performing a functional			
duty, the same liabilities as			
a company director when			
causing damages.			

IX. Any event which has a material impact on the shareholders' equity or on prices of securities as specified in Article 36, Paragraph 2, Subparagraph 2 of the Securities and Exchange Act that have occurred in the past year up to the publication date of this report: None.

Silergy Corp. (Incorporated in the Cayman Islands) and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2017 and 2016 and Independent Auditors' Report

#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Silergy Corp.

#### **Opinion**

We have audited the accompanying consolidated financial statements of Silergy Corp. and its subsidiaries (collectively referred to as the "Company"), which comprise the consolidated balance sheets as of December 31, 2017 and 2016, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2017. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Company's consolidated financial statements for the year ended December 31, 2017 are stated as follows:

#### **Evaluation of Provisions Held Against Inventory**

As of December 31, 2017, the Company held inventory of NT\$1,643,851 thousand, comprising 14% of its total assets. Because the amount is significant, the measurement involves a great amount of judgment, inventory management (as indicated in Notes 4-g and 5-d of the Notes to Consolidated Financial Statements) could influence the amount of provisions held against inventory, and the amount of provision is affected by market competition, the value of inventory and the provisions held against inventory was identified as one of the key audit matters.

The audit procedures developed for this key audit matter were as follows:

- 1. Understood, evaluated, and tested the internal control related to inventory management.
- 2. Confirmed whether the evaluation of provisions held against inventory is according to the lower of cost and net realizable value method; acquired the inventory net realizable value forms and inventory aging forms and then sampled and verified the last sale price.
- Acquired inventory aging forms and performed a retrospective review to comparatively
  analyze the historical accuracy of judgments with reference to actual inventory write-downs;
  observed the physical count of inventory to test the reasonability of the evaluation of
  provisions held against inventory.

#### **Goodwill Impairment Loss**

According to IAS 36 "Impairment of Assets", the measurement of impairment loss has to be made every year and is based on an estimated recoverable amount which includes assumptions about long-term growth rates and discount rates from within the same industry. As of December 31, 2017, the book value of goodwill was NT\$2,387,267 thousand, comprising 20% of the Company's total assets. Because the amount is significant and the measurement involves a great amount of judgment, it could influence the amount of impairment loss, and as such was identified as one of the key audit matters.

According to the audit procedures designed for this key audit matter, we evaluated the financial figures used by management in the model for goodwill impairment loss and tested the reasonability of management's stated future cash flows by comparing them to historical figures. Additionally, we engaged internal financial experts to evaluate the applicability of significant inputs about growth rates and discount rates and to test the accuracy of the calculation model.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Company'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 Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, (including members of the Audit Committee) are responsible for overseeing the Company's financial reporting process.

#### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China 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 consolidated financial statements.

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated 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 our 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.
- 2. 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 Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. 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 Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Company to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the Company audit. We remain solely responsible for our audit opinion.

We 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 we identify during our audit.

We also provide those charged with governance with a statement that we 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 our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2016 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Ming-Yen Chien and Cheng-Chun Chiu.

Deloitte & Touche Taipei, Taiwan Republic of China

March 20, 2018

#### Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated financial position, financial performance and cash flows in accordance with accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such consolidated financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and consolidated financial statements shall prevail.

#### CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

	2017		2016	
ASSETS	Amount	%	Amount	%
		, -		, -
CURRENT ASSETS	e 2.014.172	24	e 2.670.526	25
Cash and cash equivalents (Notes 4 and 6) Financial assets at fair value through profit or loss - current (Notes 4, 7 and 18)	\$ 2,914,172 1,076	24	\$ 2,679,526	25
Debt investments with no active market - current (Notes 4, 7 and 18)	1,234,205	10	667,849	6
Accounts receivable, net (Notes 4, 5 and 10)	583,440	5	582,472	5
Other receivables (Notes 4 and 10)	64,143	-	35,972	-
Inventories (Notes 4, 5, 11 and 27)	1,643,851	14	1,312,193	12
Prepayments (Note 17)	64,174	1	53,398	1
Total current assets	6,505,061	_54	5,331,410	49
NON-CURRENT ASSETS				
Financial assets measured at cost - non-current (Notes 4 and 8)	247,894	2	131,259	1
Debt investment with no active market - non-current (Notes 4 and 9)	29,760	-	32,250	-
Investments accounted for using equity method (Notes 4 and 13)	624,913	5	629,921	6
Property, plant and equipment (Notes 4, 14 and 27)	698,094	6	387,356	4 24
Goodwill (Notes 4, 5, 15 and 27) Other intangible assets (Notes 4, 16 and 27)	2,387,267 1,312,100	20 11	2,546,052 1,598,323	24 15
Deferred tax assets (Notes 4, 5 and 24)	45,121	-	38,697	-
Refundable deposits	92,295	1	28,006	_
Net defined benefit assets - non-current (Notes 4 and 21)	1,518	-	829	_
Long-term prepayments (Notes 4 and 17)	147,435	1	103,972	1
Total non-current assets	5,586,397	46	5,496,665	_51
TOTAL	<u>\$ 12,091,458</u>	100	<u>\$ 10,828,075</u>	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Financial liabilities at fair value through profit or loss - current (Notes 4, 7 and 18)	\$ -	-	\$ 10,170	-
Accounts payable (Note 19)	416,735	4	460,318	4
Other payables (Note 20)	355,193	3	317,232	3
Current tax liabilities Other gurrent liabilities (Note 20)	16,740	-	5 200	-
Other current liabilities (Note 20)	11,977		5,209	
Total current liabilities	800,645	7	792,934	7
NON-CURRENT LIABILITIES				
Bonds payable (Notes 4 and 18)	670,404	6	1,758,758	16
Deferred tax liabilities (Notes 4 and 24)	164	-	59	-
Guarantee deposits Other payables - non-current (Note 20)	735 49,104	-	9,001 72,563	1
Other payables - non-editent (Note 20)	49,104			
Total non-current liabilities	720,407	6	1,840,381	17
Total liabilities	1,521,052	13	2,633,315	24
EQUITY (Notes 4, 18, 22 and 26)				
Share capital				
Common shares	877,326	7	840,232	8
Capital surplus	4.624.075	20	2 205 200	20
Paid-in capital Employee share options	4,624,875 243,749	38 2	3,285,208 139,405	30 1
Share options	59,936	1	147,974	2
Restricted shares for employees	212,243	2	191,155	2
Total capital surplus	5,140,803	43	3,763,742	35
Retained earnings	· · · · · · · · · · · · · · · · · · ·			
Legal reserve	400,194	3	253,228	2
Unappropriated earnings	4,573,721	38	3,332,282	31
Total retained earnings	4,973,915	_41	3,585,510	33
Other equity Exchange differences on translating foreign operations	(363,370)	(3)	91,948	1
Unearned employee benefits	(58,268)	(1)	(86,672)	(1)
Total other equity	(421,638)	(4)	5,276	<u>-</u>
Total equity	10,570,406	87	8,194,760	76
TOTAL	\$ 12,091,458	100	\$ 10,828,075	100

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

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2017		2016	
	Amount	%	Amount	%
OPERATING REVENUE, NET (Note 4)	\$ 8,599,237	100	\$ 7,138,903	100
OPERATING COSTS (Note 11)	4,494,632	52	3,738,293	52
GROSS PROFIT	4,104,605	<u>48</u>	3,400,610	<u>48</u>
OPERATING EXPENSES (Notes 4, 23 and 26)				
Selling and marketing expenses	637,393	7	460,294	7
General and administrative expenses	445,323	5	492,403	7
Research and development expenses	1,167,951	<u>14</u>	1,009,598	<u>14</u>
Total operating expenses	2,250,667	<u>26</u>	1,962,295	28
OTHER OPERATING INCOME AND EXPENSES,				
NET (Notes 4, 13, 14, 15 and 23)	<u>17,303</u>		2,511	
PROFIT FROM OPERATIONS	1,871,241	22	1,440,826	
NON-OPERATING INCOME AND EXPENSES				
Share of loss of associates (Notes 4 and 13)	(9,698)	-	(17,513)	-
Interest income (Note 4)	30,835	-	16,825	-
Other income (Notes 4 and 23)	53,715	1	107,254	2
Foreign exchange gain (loss), net (Note 4)	(54,733)	(1)	17,959	-
Gain (loss) on financial instruments at fair value				
through profit or loss (Notes 4 and 18)	10,844	-	(618)	-
Interest expenses (Note 18)	(20,556)	-	(61,765)	(1)
Miscellaneous expenses	(19,261)		(4,726)	
Total non-operating income and expenses	(8,854)		57,416	1
PROFIT BEFORE INCOME TAX	1,862,387	22	1,498,242	21
INCOME TAX EXPENSE (Notes 4, 5 and 24)	(54,370)	(1)	(28,586)	
NET PROFIT FOR THE YEAR	1,808,017	21_	1,469,656 (Cor	<u>21</u> ntinued)
			(00)	

### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

		2017		2016		
	A	mount	%	1	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4, 21 and 22) Items that will not be reclassified subsequently to profit or loss:						
Share of the other comprehensive income (loss) of associates accounted for using equity method Exchange differences arising on translation to the	\$	36,903	1	\$	(43,002)	(1)
presentation currency Remeasurement of defined benefit plans Items that may be reclassified subsequently to profit		(670,892) 504	(8)		(34,746) (17)	-
or loss: Exchange differences on translating foreign operations		178,671	2		(118,321)	<u>(2)</u>
Other comprehensive loss for the year, net of income tax		<u>(454,814</u> )	<u>(5</u> )		(196,086)	<u>(3</u> )
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 1</u>	1,353,203	<u>16</u>	<u>\$</u>	1,273,570	<u>18</u>
EARNINGS PER SHARE (Note 25) Basic Diluted		\$21.20 \$19.96			\$18.72 \$17.68	

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

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

							di maka	fundamental management of the particular of the	ć com bumb			Other	Other Equity (Notes 4, 22 and 26)	d 26)	
No. 10.00   No.					Capital	Surplus (Notes 18, 22 :	and 26)		Ret	tained Earnings (Note 2	2)	Exchange Differences on Translating	Unearned		
1		Share Capi Shares	tal (Note 22) Amount	Paid-in Capital	Employee Share Options	Share Options	Restricted Shares For Employees	Total		Unappropriated Earnings		Foreign Operations	Employee Benefits	Total	Total Equity
1,000,   1	3ALANCE AT JANUARY 1, 2016	78,221		\$ 1,162,098		~									\$ 4,607,852
1,000,000   1,00	Appropriation of the 2015 earnings Logal reserve Cash dividends distributed by Silergy Corp.								120,125	(120,125) (156,510)	(156,510)				. (156,510)
1,000   1,00	Recognition of employee share options by Silergy Corp.	,	•	•	104,728	٠	•	104,728	,	٠	•	•	,		104,728
5,000   5,000   2,000, 10   1,000, 20	squity component of convertible bonds issued by Silergy Corp.		•			310,870		310,870			•			•	310,870
1,400,600   1,40	Convertible bonds converted to common shares	5,000	50,006	2,016,107	,	(162,896)		1,853,211	•		•	,	•	•	1,903,217
14.00   1.00	Net profit for the year ended December 31, 2016			,	,					1,469,656	1,469,656	,			1,469,656
488 4844 10.504 0.509)	Other comprehensive loss for the year ended December 31, 2016, net of income tax									(17)	(17)	(196,069)		(196,069)	(196,086)
14   14   15   15   15   15   15   15	otal comprehensive income (loss) for the year ended December 31, 2016					1				1,469,639	1,469,639	(196,069)		(196,069)	1,273,570
314   3136   986,099   19,405   19,1155   19	ssue of common shares under employee share options	488	4,884	10,504	(3,509)			966,9				٠			11,879
8403 88032 3285.08 199,405 147.74 1911.85 3,763,712 23222 3,385,510 91,948 (86,672) 5,276 8.   27.10	eccognition of restricted employee shares issued by Silergy Corp.	314	3,136	96,499			34,949	131,448					4,570	4.570	139,154
2,710 271,01 1,922,407	ALANCE AT DECEMBER 31, 2016	84,023	840,232	3,285,208	139,405	147,974	191,155	3,763,742	253,228	3,332,282	3,585,510	91,948	(86,672)	5,276	8,194,760
2710 27,101 1,052,407	Appropriation of the 2016 earnings Legal reserve Cash dividends distributed by Silergy Corp.								146,966	(146,966) (420,116)	. (420,116)				. (420,116)
2,710         27,101         1,052,407         (88,038)         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,363,18         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,369         964,371,21	decognition of employee share options by Silergy Corp.	•			141,070			141,070							141,070
1,808,017   1,80	Convertible bonds converted to common shares	2,710	27,101	1,052,407	,	(88,038)		964,369	,	•	,	•	,		991,470
1,808.52    1,80	Net profit for the year ended December 31, 2017	•		,	,	,			,	1,808,017	1,808,017	,	,	1	1,808,017
697         6,965         135,332         (36,726)         -	Other comprehensive income (loss) for the year ended December 31, 2017, net of income tax									504	504	(455,318)		(455,318)	(454,814)
es issued 302 3.028 151.928 21.088 173.016 98,606 98,606	Otal comprehensive income (loss) for the year ended December 31, 2017									1,808,521	1,808,521	(455,318)		(455,318)	1,353,203
cs issued 303 3.028 151.928	ssue of common shares under employee share options	269	96'9	135,332	(36,726)			98,606							105,571
87,733 \$ 87,7326 \$ 4,624,875 \$ 243,749 \$ 5,940,803 \$ 5,12,243 \$ 5,140,803 \$ 4,573,721 \$ 4,973,915 \$ 5,63,370 \$ 5,63,268 \$ 5,440,518 \$	ecognition of restricted employee shares issued by Silergy Corp.	303	3.028	151,928			21,088	173,016					28,404	28,404	204,448
	JALANCE AT DECEMBER 31, 2017	87,733	\$ 877,326	\$ 4,624,875	\$ 243,749		\$ 212,243	\$ 5,140,803	\$ 400,194	\$ 4,573,721	\$ 4,973,915	\$ (363,370)	\$ (58,268)	\$ (421,638)	\$ 10,570,406

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

#### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 1,862,387	\$ 1,498,242
Adjustments for:	-,,,-	+ -, -, -, -, -
Impairment loss recognized (reversed) on accounts receivable	3,008	(150)
Net (gain) loss on fair value changes of financial instruments	,	, ,
designated as at fair value through profit or loss	(10,844)	618
Depreciation expenses	34,018	26,818
Amortization expenses	203,076	199,617
Interest income	(30,835)	(16,825)
Interest expenses	20,556	61,765
Compensation cost of employee share options	141,070	104,728
Compensation cost of restricted employee shares	204,448	139,154
Share of loss of associates	9,698	17,513
Write-down of inventories	63,986	55,806
Loss on disposal of property, plant and equipment	105	31
Property, plant and equipment transferred to expenses	24	306
Gains on disposal of intangible assets	(17,408)	(18,774)
Unrealized loss (gain) on foreign currency exchange	1,850	(514)
Impairment loss of goodwill	-	16,232
Changes in operating assets and liabilities		
Increase in accounts receivable	(5,770)	(253,430)
Decrease (increase) in other receivables	19,425	(7,430)
Increase in inventories	(378,998)	(192,176)
Increase in prepayments	(10,776)	(21,039)
Increase in defined benefit assets - non-current	(81)	(188)
Increase (decrease) in accounts payable	(43,467)	104,183
Increase in other payables	50,760	59,285
Increase (decrease) in other current liabilities	6,768	(956)
Cash generated from operations	2,123,000	1,772,816
Interest received	35,183	17,407
Interest paid	-	(37,715)
Income tax paid	(43,611)	(90,251)
Net cash generated from operating activities	2,114,572	1,662,257
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of debt investments with no active market	(566,356)	(32,250)
Proceeds from sale of debt investments with no active market		265,363
Purchase of financial assets measured at cost	(122,817)	-
Net cash outflow on business combinations (Note 27)	(40,952)	(4,098,925)
Acquisition of property, plant and equipment	(349,920)	(287,177)
Proceeds from disposal of property, plant and equipment	8	-
		(Continued)

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars)

	2017	2016
Payments for intangible assets	\$ (47,441)	\$ (21,647)
Decrease in other financial assets	-	36,108
Decrease (increase) in long-term prepayments	(98,389)	1,087
Increase in refundable deposits	(64,289)	(1,945)
Increase (decrease) in guarantee deposits	(8,266)	9,001
Net cash used in investing activities	(1,298,422)	(4,130,385)
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase in short-term borrowings	-	3,379,425
Decrease in short-term borrowings	-	(3,379,425)
Proceeds from issue of convertible bonds	-	3,925,262
Cash dividends paid	(431,421)	(153,638)
Proceeds from exercise of employee share options	105,571	11,879
Decrease in other receivables	<del>_</del>	9,786
Net cash generated from (used in) financing activities	(325,850)	3,793,289
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE		
OF CASH HELD IN FOREIGN CURRENCIES	(255,654)	(66,320)
NET INCREASE IN CASH AND CASH EQUIVALENTS	234,646	1,258,841
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE		
YEAR	2,679,526	1,420,685
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 2,914,172</u>	<u>\$ 2,679,526</u>
The accompanying notes are an integral part of the consolidated financial st	tatements.	(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

Silergy Corp. ("Silergy") was incorporated as a limited company under the Company Law of the Cayman Islands on February 7, 2008. Silergy Corp. and its subsidiaries (collectively, the "Company") mainly design, develop, and sell various integrated circuit products and provide related technical services.

Silergy's shares have been listed in the Republic of China (ROC) on the Taiwan Stock Exchange since December 2013.

The functional currency of Silergy is the U.S. dollar. For greater comparability and consistency of financial reporting, the consolidated financial statements are presented in New Taiwan dollars, since Silergy's shares are listed on the Taiwan Stock Exchange.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the board of directors on March 20, 2018.

### 3. APPLICATION OF NEW AND REVISED STANDARDS, AMENDMENTS AND INTERPRETATIONS

a. Initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

Except for the following, whenever applied, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC would not have any material impact on the Company's accounting policies:

#### 1) Amendment to IFRS 2 "Share-Based Payment"

IFRS 2 was amended by the Annual Improvements to IFRSs 2010-2012 Cycle to change the definitions of "vesting condition" and "market condition" and add definitions of "performance condition" and "service condition". The amendment clarifies that a performance target can be based on the operations (i.e. a non-market condition) of the Company or another entity in the same group or the market price of the equity instruments of the Company or another entity in the same group (i.e. a market condition); that a performance target can relate either to the performance of the Company as a whole or to some part of it (e.g. a division); and that the period for achieving a performance condition must not extend beyond the end of the related service period. In addition, a share market index target is not a performance condition because it not only reflects the performance of the Company, but also of other entities outside the Company. The share-based payment arrangements with market conditions, non-market conditions or non-vesting conditions are

accounted for differently, and the aforementioned amendment should be applied prospectively to those share-based payments granted on or after January 1, 2017. Refer to Note 26 for information on the share-based payments granted in 2017.

2) Amendment to IFRS 3 "Business Combinations"

IFRS 3 was amended by the Annual Improvements to IFRSs 2010-2012 Cycle to clarify that contingent consideration should be measured at fair value, irrespective of whether the contingent consideration is a financial instrument within the scope of IFRS 9 or IAS 39. Changes in fair value should be recognized in profit or loss. The amendment should be applied prospectively to business combination with acquisition date on or after January 1, 2017. Refer to Note 27 for information on business combinations that occurred in 2017.

3) Amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers

The amendments include additions of several accounting items and requirements for disclosures of impairment of non-financial assets as a consequence of the IFRSs endorsed by the FSC for application starting from 2017. In addition, as a result of the post implementation review of IFRSs in Taiwan, the amendments also include emphasis on certain recognition and measurement considerations and add requirements for disclosures of related party transactions and goodwill.

The amendments stipulate that other companies or institutions of which the chairman of the board of directors or president serves as the chairman of the board of directors or the president, or is the spouse or second immediate family of the chairman of the board of directors or president of the Company are deemed to have a substantive related party relationship, unless it can be demonstrated that no control, joint control, or significant influence exists. Furthermore, the amendments require the disclosure of the names of the related parties and the relationship with whom the Company has significant transaction. If the transaction or balance with a specific related party is 10% or more of the Company's respective total transaction or balance, such transaction should be separately disclosed by the name of each related party.

The amendments also require additional disclosure if there is a significant difference between the actual operation after business combination and the expected benefit on acquisition date.

b. The Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed by the FSC for application starting from 2018

New IFRSs	Effective Date Announced by IASB (Note 1)
Annual Improvements to IFRSs 2014-2016 Cycle	Note 2
Amendments to IFRS 2 "Classification and Measurement of	January 1, 2018
Share-based Payment Transactions"	•
IFRS 9 "Financial Instruments"	January 1, 2018
Amendments to IFRS 9 and IFRS 7 "Mandatory Effective Date of	January 1, 2018
IFRS 9 and Transition Disclosures"	
IFRS 15 "Revenue from Contracts with Customers"	January 1, 2018
Amendments to IFRS 15 "Clarifications to IFRS 15 Revenue from	January 1, 2018
Contracts with Customers"	•
	(Continued)

New IFRSs	Announced by IASB (Note 1)
Amendment to IAS 7 "Disclosure Initiative"	January 1, 2017
Amendments to IAS 12 "Recognition of Deferred Tax Assets for Unrealized Losses"	January 1, 2017
Amendments to IAS 40 "Transfers of Investment Property"	January 1, 2018
IFRIC 22 "Foreign Currency Transactions and Advance Consideration"	January 1, 2018
	(Concluded)

Effective Dete

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The amendment to IFRS 12 is retrospectively applied for annual periods beginning on or after January 1, 2017; the amendments to IAS 28 are retrospectively applied for annual periods beginning on or after January 1, 2018.
- IFRS 9 "Financial Instruments" and related amendments

#### Classification, measurement and impairment of financial assets

With regard to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are subsequently measured at amortized cost or fair value. Under IFRS 9, the requirement for the classification of financial assets is stated below.

For the Company's debt instruments that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, their classification and measurement are as follows:

- a) For debt instruments, if they are held within a business model whose objective is to collect contractual cash flows, the financial assets are measured at amortized cost and are assessed for impairment continuously with any impairment loss recognized in profit or loss. Interest revenue is recognized in profit or loss by using the effective interest method;
- b) For debt instruments, if they are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets, the financial assets are measured at fair value through other comprehensive income (FVTOCI) and are assessed for impairment. Interest revenue is recognized in profit or loss by using the effective interest method, and other gains or losses shall be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When the debt instruments are derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

Except for the above, all other financial assets are measured at fair value through profit or loss. However, the Company may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

The Company analyzed the facts and circumstances of its financial assets that exist at December 31, 2017 and performed the assessment of the impact of IFRS 9 on the classification and measurement of financial assets. Under IFRS 9:

- a) Unlisted shares measured at cost will be measured at fair value instead; and
- b) Debt investments classified as debt investments with no active market and measured at amortized cost will be classified as measured at amortized cost under IFRS 9 because, on initial recognition, the contractual cash flows that are solely payments of principal and interest on the principal outstanding and these investments are held within a business model whose objective is to collect contractual cash flows.

IFRS 9 requires impairment loss on financial assets to be recognized by using the "Expected Credit Losses Model". A loss allowance is required for financial assets measured at amortized cost, investments in debt instruments measured at FVTOCI, lease receivables, contract assets arising from IFRS 15 "Revenue from Contracts with Customers", certain written loan commitments and financial guarantee contracts. A loss allowance for 12-month expected credit losses is required for a financial asset if its credit risk has not increased significantly since initial recognition. A loss allowance for full-lifetime expected credit losses is required for a financial asset if its credit risk has increased significantly since initial recognition and is not low. However, a loss allowance for full-lifetime expected credit losses is required for trade receivables that do not constitute a financing transaction.

For purchased or originated credit-impaired financial assets, the Company takes into account the expected credit losses on initial recognition in calculating the credit-adjusted effective interest rate. Subsequently, any changes in expected losses are recognized as a loss allowance with a corresponding gain or loss recognized in profit or loss.

The Company has performed a preliminary assessment in which it will apply the simplified approach to recognize full-lifetime expected credit losses for trade receivables. In relation to debt instrument investments and financial guarantee contracts, the Company will assess whether there has been a significant increase in credit risk to determine whether to recognize 12-month or full-lifetime expected credit losses. In general, the Company anticipates that the application of the expected credit losses model of IFRS 9 will result in an earlier recognition of credit losses for financial assets.

The Company elects not to restate prior reporting periods when applying the requirements for the classification, measurement and impairment of financial assets under IFRS 9 with the cumulative effect of the initial application recognized at the date of initial application and will provide the disclosures related to the classification and the adjustment information upon initial application of IFRS 9.

The anticipated impact on assets, liabilities and equity of retrospective application of the requirements for the classification, measurement and impairment of financial assets as of January 1, 2018 is set out below:

	Carrying Amount as of December 31, 2017	Adjustments Arising from Initial Application	Adjusted Carrying Amount as of January 1, 2018
Impact on assets, liabilities and equity			
Financial assets measured at amortized cost - current	\$ -	\$ 1,234,205	\$ 1,234,205
Debt investments with no active market - current	1,234,205	(1,234,205)	-
Financial assets at fair value through profit or loss - non-current  Debt investments with no active market -	-	282,823	282,823
non-current	29,760	(29,760)	-
Financial assets measured at cost - non-current	247,894	(247,894)	<del>_</del>
Total effect on assets	<u>\$ 1,511,859</u>	<u>\$ 5,169</u>	<u>\$ 1,517,028</u>
Retained earnings Total effect on equity	\$ 4,973,915 \$ 4,973,915	\$ 5,169 \$ 5,169	\$ 4,979,084 \$ 4,979,084

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, there are no other impacts that the application of other standards and interpretations will have on the Company's financial position and financial performance

#### c. New IFRSs in issue but not yet endorsed and issued into effect by the FSC

	<b>Effective Date</b>
New IFRSs	Announced by IASB (Note 1)
Approximate to IEDCs 2015 2017 Cycle	January 1, 2010
Annual Improvements to IFRSs 2015-2017 Cycle	January 1, 2019
Amendments to IFRS 9 "Prepayment Features with Negative	January 1, 2019 (Note 2)
Compensation"	
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets	To be determined by IASB
between an Investor and its Associate or Joint Venture"	
IFRS 16 "Leases"	January 1, 2019 (Note 3)
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 19 "Plan Amendment, Curtailment or	January 1, 2019 (Note 4)
Settlement"	•
Amendments to IAS 28 "Long-term Interests in Associates and Joint	January 1, 2019
Ventures"	•
IFRIC 23 "Uncertainty Over Income Tax Treatments"	January 1, 2019
•	<i>y</i> /

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The FSC permits the election for early adoption of the amendments starting from 2018.
- Note 3: On December 19, 2017, the FSC announced that IFRS 16 will take effect starting from January 1, 2019.

Note 4: The Company shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

#### • IFRS 16 "Leases"

IFRS 16 sets out the accounting standards for leases that will supersede IAS 17 and a number of related interpretations.

Under IFRS 16, if the Company is a lessee, it shall recognize right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for low-value and short-term leases. The Company may elect to apply the accounting method similar to the accounting for operating lease under IAS 17 to the low-value and short-term leases. On the consolidated statements of comprehensive income, the Company should present the depreciation expense charged on the right-of-use asset separately from interest expense accrued on the lease liability; interest is computed by using effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of the lease liability are classified within financing activities; cash payments for interest portion are classified within operating activities.

The application of IFRS 16 is not expected to have a material impact on the accounting of the Company as lessor.

When IFRS 16 becomes effective, the Company may elect to apply this Standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of the initial application of this Standard recognized at the date of initial application.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Company is continuously assessing the possible impact that the application of other standards and interpretations will have on the Company's financial position and financial performance, and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs as endorsed and issued into effect by the FSC.

#### b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value and net defined benefit liabilities which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

The fair value measurements are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- 3) Level 3 inputs are unobservable inputs for the asset or liability.

c. Classification of current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within twelve months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

#### Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within twelve months after the reporting period, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the consolidated financial statements are authorized for issue; and
- 3) Liabilities for which the Company does not have an unconditional right to defer settlement for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

Assets and liabilities that are not classified as current are classified as non-current.

#### d. Basis of consolidation

#### Principles for preparing consolidated financial statements

The consolidated financial statements incorporate the financial statements of Silergy and the entities controlled by Silergy (i.e. its subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective date of acquisition up to the effective date of disposal, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by Silergy.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of Silergy and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

See Note 12 and Tables 4 and 5 for the detailed information of subsidiaries (including the percentage of ownership and main business).

#### e. Business combinations

Acquisitions of businesses are accounted for using the acquisition method. Acquisition-related costs are generally recognized in profit or loss as incurred.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation are initially measured at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. Other types of non-controlling interest are measured at fair value.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Company reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted retrospectively during the measurement period, or additional assets or liabilities are recognized, to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the amounts recognized as of that date.

#### f. Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising on the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income, in which case, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purposes of presenting consolidated financial statements, the assets and liabilities of Silergy and its foreign operations (including subsidiaries, associates or branches operating in other countries or currencies used are different from Silergy's currency) are translated into New Taiwan dollars using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising are recognized in other comprehensive income attributed to the owners of Silergy and non-controlling interests as appropriate. The exchange differences accumulated in equity, which resulted from the translation of the assets and liabilities of the group entities into the presentation currency are not subsequently reclassified to profit or loss.

On the disposal of a foreign operation (i.e. a disposal of the Company's entire interest in a foreign operation), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of Silergy are reclassified to profit or loss.

#### g. Inventories

Inventories consist of raw materials, supplies, finished goods and work-in-process and are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at weighted-average cost on the balance sheet date.

#### h. Investment in associates

An associate is an entity over which the Company has significant influence and that is neither a subsidiary nor an interest in a joint venture.

The results and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, an investment in an associate is initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the associate. The Company also recognizes its share in the changes in the equity of associates attributable to the Company.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of an associate recognized at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized.

The entire carrying amount of the investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

When a group entity transacts with its associate, profits and losses resulting from the transactions with the associate are recognized in the Company's consolidated financial statements only to the extent of interests in the associate that are not related to the Company.

#### i. Property, plant and equipment

Property, plant and equipment are stated at cost, less recognized accumulated depreciation.

Properties, plant and equipment in the course of construction are carried at cost. Cost includes professional fees. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for intended use.

Depreciation is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

On derecognition of an item of property, plant and equipment, the difference between the sales proceeds and the carrying amount of the asset is recognized in profit or loss.

#### i. Goodwill

Goodwill arising from the acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment loss.

For the purposes of impairment testing, goodwill is allocated to each of the Company's cash-generating units or groups of cash-generating units (referred to as cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually, or more frequently when there is an indication that the unit may be impaired, by comparing its carrying amount, including the attributed goodwill, with its recoverable amount. However, if the goodwill allocated to a cash-generating unit was acquired in a business combination during the current annual period, that unit shall be tested for impairment before the end of the current annual period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. An impairment loss recognized on goodwill is not reversed in subsequent periods.

If goodwill has been allocated to a cash-generating unit and the entity disposes of an operation within that unit, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal, and is measured on the basis of the relative values of the operation disposed of and the portion of the cash-generating unit retained.

#### k. Intangible assets

#### 1) Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization. Amortization is recognized on a straight-line basis. The estimated useful life, residual value, and amortization method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

#### 2) Intangible assets acquired in a business combination

Intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date (which is regarded as their cost). Subsequent to initial recognition, they are measured on the same basis as intangible assets that are acquired separately.

#### 3) Derecognition of intangible assets

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset are recognized in profit or loss.

#### 1. Impairment of tangible and intangible assets other than goodwill

At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

Recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss is subsequently reversed, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized on the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

#### m. Financial instruments

Financial assets and financial liabilities are recognized when the Company becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

#### 1) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

#### a) Measurement category

Financial assets are classified into the following categories: Financial assets at fair value through profit or loss, available-for-sale financial assets and loans and receivables.

#### i. Financial assets at fair value through profit or loss

Financial assets are classified as at fair value through profit or loss when such financial assets are either held for trading or designated as at fair value through profit or loss.

Financial assets at fair value through profit or loss are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 30.

#### ii. Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that are either designated as available-for-sale or are not classified as loans and receivables, held-to-maturity investments or financial assets at fair value through profit or loss.

Available-for-sale financial assets are measured at fair value. Changes in the carrying amount of available-for-sale monetary financial assets relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and dividends on available-for-sale equity investments are recognized in profit or loss. Other changes in the carrying amount of available-for-sale financial assets are recognized in other comprehensive income and will be reclassified to profit or loss when the investment is disposed of or is determined to be impaired.

Dividends on available-for-sale equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established.

Available-for-sale equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured and derivatives that are linked to and must be settled by delivery of such unquoted equity investments are measured at cost less any identified impairment loss at the end of each reporting period and are presented in a separate line item as financial assets carried at cost. If, in a subsequent period, the fair value of the financial assets can be reliably measured, the financial assets are remeasured at fair value. The difference between carrying amount and fair value is recognized in other comprehensive income on financial assets. Any impairment losses are recognized in profit and loss.

#### iii. Loans and receivables

Loans and receivables (including cash and cash equivalents, debt investments with no active market, accounts receivable, and other receivables) are measured using the effective interest method at amortized cost less any impairment, except for short-term receivables when the effect of discounting is immaterial.

Cash equivalents include time deposits with original maturities within three months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

#### b) Impairment of financial assets

Financial assets, other than those at fair value through profit or loss, are assessed for indicators of impairment at the end of each reporting period. Financial assets are considered to be impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the investment have been affected.

Financial assets carried at amortized cost, such as accounts receivable and other receivables, are assessed for impairment on a collective basis even if they were assessed not to be impaired individually. Objective evidence of impairment for a portfolio of receivables could include the Company's past experience of collecting payments, an increase in the number of delayed payments in the portfolio past the average credit period of 45 days, as well as observable changes in national or local economic conditions that correlate with default on receivables.

For financial assets carried at amortized cost, the amount of the impairment loss recognized is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

For financial assets measured at amortized cost, if, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized.

For available-for-sale equity investments, a significant or prolonged decline in the fair value of the security below its cost is considered to be objective evidence of impairment.

For all other financial assets, objective evidence of impairment could include significant financial difficulty of the issuer or counterparty, breach of contract, such as default or delinquency in interest or principal payments, it becomes probable that the borrower will enter bankruptcy or financial re-organization, or the disappearance of an active market for that financial asset because of financial difficulties.

When an available-for-sale financial asset is considered to be impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss in the period.

In respect of available-for-sale equity securities, impairment loss previously recognized in profit or loss are not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income. In respect of available-for-sale debt securities, the impairment loss is subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

For financial assets that are carried at cost, the amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment loss will not be reversed in subsequent periods.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of accounts receivable, where the carrying amount is reduced through the use of an allowance account. Accounts receivable that are considered uncollectible are written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in profit or loss except for uncollectible accounts receivable that are written off against the allowance account.

#### c) Derecognition of financial assets

The Company derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognized in other comprehensive income is recognized in profit or loss.

#### 2) Equity instruments

Debt and equity instruments issued by the Company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments issued by the Company are recognized at the proceeds received, net of direct issue costs.

No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of Silergy's own equity instruments.

#### 3) Financial liabilities

#### a) Subsequent measurement

Except the following situation, all financial liabilities are measured at amortized cost using the effective interest method:

#### Financial liabilities at fair value through profit or loss

Financial liabilities are classified as at fair value through profit or loss when the financial liability is either held for trading or is designated as at fair value through profit or loss.

Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 30.

#### b) Derecognition of financial liabilities

The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

#### 4) Convertible bonds

The component parts of compound instruments (convertible bonds) issued by the Company are classified separately as financial liabilities and equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

On initial recognition, the fair value of the liability component is estimated using the prevailing market interest rate for similar non-convertible instruments. This amount is recorded as a liability on an amortized cost basis using the effective interest method until extinguished upon conversion or the instrument's maturity date. Any embedded derivative liability is measured at fair value.

The conversion option classified as equity is determined by deducting the amount of the liability component from the fair value of the compound instrument as a whole. This is recognized and included in equity, net of income tax effects, and is not subsequently remeasured. In addition, the conversion option classified as equity will remain in equity until the conversion option is exercised, in which case, the balance recognized in equity will be transferred to capital surplus - share premium. When the conversion option remains unexercised at maturity, the balance recognized in equity will be transferred to capital surplus - share premium.

Transaction costs that relate to the issue of the convertible notes are allocated to the liability and equity components in proportion to the allocation of the gross proceeds. Transaction costs relating to the equity component are recognized directly in equity. Transaction costs relating to the liability component are included in the carrying amount of the liability component.

#### n. Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable. Revenue is reduced for estimated customer returns, rebates and other similar allowances. Allowance for sales returns and liability for returns are recognized at the time of sale based on the seller's reliable estimate of future returns and based on past experience and other relevant factors.

# 1) Sale of goods

Revenue from the sale of goods is recognized when all the following conditions are satisfied:

- a) The Company has transferred to the buyer the significant risks and rewards of ownership of goods;
- b) The Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- c) The amount of revenue can be measured reliably;
- d) It is probable that the economic benefits associated with the transaction will flow to the Company; and
- e) The costs incurred or to be incurred in respect of the transaction can be measured reliably.

The Company does not recognize sales revenue on materials delivered to subcontractors because this delivery does not involve transfer of risks and rewards of materials ownership.

# 2) Interest income

Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and the effective interest rate applicable.

#### o. Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Operating lease payments are recognized as an expense on a straight-line basis over the lease term.

# p. Government grants

Government grants are not recognized until there is reasonable assurance that the Company will comply with the conditions attached to the grants and that the grants will be received.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Company with no future related costs are recognized in profit or loss in the period in which they become receivable.

# q. Employee benefits

# 1) Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

#### 2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as an expense when employees have rendered service entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost and net interest on the net defined benefit liability (asset) are recognized as employee benefits expense in the period they occur. Remeasurement, comprising actuarial gains and losses, and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liability (asset) represents the actual deficit (surplus) in the Company's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

# r. Share-based payment arrangements

The fair value at the grant date of the employee share options or restricted shares for employees is expensed on a straight-line basis over the vesting period, based on the Company's estimate of employee share options that are expected to ultimately vest, with a corresponding increase in capital surplus - employee share options or other equity - unearned employee benefits. It is recognized as an expense in full at the grant date if vesting immediately.

When restricted shares for employees are issued, other equity - unearned employee benefits are recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees.

At the end of each reporting period, the Company revises its estimate of the number of equity instruments expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - employee share options or capital surplus - restricted shares for employees.

# s. Taxation

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

#### 1) Current tax

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

# 2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. A deferred tax liability is not recognized on taxable temporary difference arising from initial recognition of goodwill. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences and unused loss carryforward to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liabilities are settled or the assets are realized, based on tax rates that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### 3) Current and deferred tax

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income, in which case, the current and deferred tax are also recognized in other comprehensive income.

# 5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Company's accounting policies, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

# a. Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires management to estimate the future cash flows expected to arise from a cash-generating unit and a suitable discount rate in order to calculate the present value. Where the actual future cash flows are less than expected, a material impairment loss may arise.

#### b. Income taxes

As of December 31, 2017 and 2016, the carrying amount of the deferred tax assets in relation to unused tax losses were both \$0 thousand. As of December 31, 2017 and 2016, no deferred tax assets had been recognized on the tax loss of \$45,591 thousand and \$63,515 thousand, respectively, due to the unpredictability of future profit streams. The realizability of the deferred tax asset mainly depends on whether sufficient future profits or taxable temporary differences will be available. In cases where the actual future profits generated are less than expected, a material reversal of deferred tax assets may arise, which would be recognized in profit or loss for the period in which such a reversal takes place.

# c. Estimated impairment of accounts receivable

When there is objective evidence of impairment loss of accounts receivable, the Company takes into consideration the estimation of future cash flows such receivables. The amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of its estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. Where the actual future cash flows are less than expected, a material impairment loss may arise.

# d. Write-down of inventory

Net realizable value of inventory is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale. The estimation of net realizable value was based on current market conditions and the historical experience of selling products of a similar nature. Changes in market conditions may have a material impact on the estimation of net realizable value.

# 6. CASH AND CASH EQUIVALENTS

	December 31				
		2017		2016	
Cash on hand Checking accounts and demand deposits Cash equivalents (investments with original maturities less than 3	\$ 2,	678 496,854	\$	624 2,220,592	
months) Time deposits		416,640		458,310	
	<u>\$ 2,</u>	914,172	\$ 2	<u>2,679,526</u>	

Interest rates for deposits in bank on the balance sheet date were as follows:

	Decem	December 31		
	2017	2016		
Deposits	0.00%-1.95%	0.00%-1.54%		

# 7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31		
	2017	2016	
Financial assets - current			
Financial assets held for trading Derivative financial assets (not under hedge accounting) Convertible options (Note 18)	<u>\$ 1,076</u>	<u>\$</u>	
<u>Financial liabilities - current</u>			
Financial liabilities held for trading Derivative financial liabilities (not under hedge accounting) Convertible options (Note 18)	<u>\$</u>	<u>\$ 10,170</u>	

#### 8. FINANCIAL ASSETS MEASURED AT COST - NONCURRENT

	December 31	
	2017	2016
Overseas unlisted common shares		
Hangzhou Hualan Microelectronique Co., Ltd. ("Hualan")	\$ 31,881	\$ 32,543
Calterah Semiconductor ("Calterah")	36,436	18,596
Jiangsu CAS-IGBT Technology Co., Ltd. ("Jiangsu")	15,303	15,620
Shenzhen Anchuang S&T Fund ("Anchuang")	13,664	-
FSP-Powerland Technology Inc. ("FSP-Powerland")	91,090	_
Overseas unlisted preferred shares	·	
Vango Technologies, Inc. ("Vango")	<u>59,520</u>	64,500
	<u>\$ 247,894</u>	<u>\$ 131,259</u>
Financial assets by measurement category Available-for-sale financial assets	<u>\$ 247,894</u>	<u>\$ 131,259</u>

In January 2017, Silergy Semiconductor Technology (Hangzhou) ("Hangzhou Silergy") signed an investment agreement with Anchuang to acquire a 6.78% equity interest for RMB6,000 thousand. The payment of the investment is a two-stage payment. As of December 31 2017, Hangzhou Silergy has paid RMB3,000 thousand.

In March 2017, Hangzhou Silergy signed a capital increase agreement with Calterah to inject capital of RMB4,000 thousand.

In December 2017, Hangzhou Silergy signed a capital increase agreement with FSP-Powerland to acquire a 7.69% equity interest for RMB20,000 thousand.

Management believed that the above unlisted equity investments held by the Company had fair values that could not be reliably measured because the range of reasonable fair value estimates was so significant; thus, these investments were measured at cost less impairment at the end of the reporting period.

#### 9. DEBT INVESTMENTS WITH NO ACTIVE MARKET

	December 31		
	2017	2016	
Current			
Time deposits with original maturity of more than 3 months	<u>\$ 1,234,205</u>	\$ 667,849	
Interest rate	1.35%-2.10%	0.95%-4.125%	
Non-current			
Corporate bonds - Vango Technologies, Inc.	<u>\$ 29,760</u>	<u>\$ 32,250</u>	

In December 2016, the Company bought a 3-year corporate convertible bond issued by Vango Technologies, Inc. with a coupon rate of 3% and an effective interest rate of 3.79%, at a par value of US\$1,000 thousand.

# 10. ACCOUNTS RECEIVABLE AND OTHER RECEIVABLES

	December 31		
	2017	2016	
Accounts receivable			
Accounts receivable	\$ 587,340	\$ 584,067	
Less: Allowance for impairment loss	3,900	1,595	
	<u>\$ 583,440</u>	\$ 582,472	
Other receivables			
Building payment refund receivables	\$ 53,969	\$ -	
Interest receivables	4,937	9,285	
Tax refund receivables - value added tax	-	15,763	
Tax refund receivables - income tax	-	1,755	
Others	5,237	9,169	
	<u>\$ 64,143</u>	\$ 35,972	

#### **Accounts Receivable**

The average credit period on sales of goods was 45 days. In determining the recoverability of accounts receivables, the Company considered any change in the credit quality of the accounts receivable since the date credit was initially granted to the end of reporting period. The Company recognized an allowance for impairment loss of 100% against all receivables over 180 days because historical experience had been that receivables that are past due beyond 180 days were not recoverable. Allowance for impairment loss were recognized against accounts receivable between 1 day and 180 days based on estimated irrecoverable amounts determined by reference to past default experience of the counterparties and an analysis of their current financial position.

For the accounts receivable balances that were past due at the end of the reporting period, the Company did not recognize an allowance for impairment loss because there was no significant change in the credit quality and the amounts were still considered recoverable. The Company did not hold any collateral or other credit enhancements for these balances.

The aging of receivables was as follows:

	December 31	
	2017	2016
Not past due	\$ 470,973	\$ 512,670
1-60 days	113,660	70,268
61-90 days	1,084	135
91-180 days	1,002	433
More than 180 days	<u>621</u>	561
	<u>\$ 587,340</u>	<u>\$ 584,067</u>

The above aging schedule was based on the past-due date.

The aging of receivables that were past due but not impaired was as follows:

	Decem	December 31		
	2017	2016		
1-60 days 61-90 days	\$ 86,086 	\$ 62,438		
	<u>\$ 87,088</u>	\$ 62,438		

The above aging schedule was based on the past-due date.

The movements of the allowance for doubtful accounts were as follows:

	Collectively Assessed for Impairment
Balance at January 1, 2016	\$ 3,342
Less: Impairment losses reversed	(150)
Less: Amount written off during the year as uncollectible	(1,487)
Effect of foreign currency exchange differences	<u>(110</u> )
Balance at December 31, 2016	<u>\$ 1,595</u>
Balance at January 1, 2017	\$ 1,595
Add: Impairment losses recognized on receivables	3,008
Less: Amount written off during the year as uncollectible	(531)
Effect of foreign currency exchange differences	(172)
Balance at December 31, 2017	<u>\$ 3,900</u>

# 11. INVENTORIES

	December 31		
	2017	2016	
Finished goods Work in progress Raw materials	\$ 730,192 655,200 258,459	\$ 518,666 563,804 229,723	
	<u>\$ 1,643,851</u>	<u>\$ 1,312,193</u>	

The cost of goods sold for the years ended December 31, 2017 and 2016 was \$4,494,632 thousand and \$3,738,293 thousand, respectively. The cost of goods sold included inventory write-downs of \$63,986 thousand and \$55,806 thousand for the years ended December 31, 2017 and 2016, respectively.

# 12. SUBSIDIARIES

Entities included in the consolidated financial statements:

			Proportion	of Ownership	
			Decer	nber 31	
Investor	Investee	<b>Nature of Activities</b>	2016	2017	Remark
Silergy Corp. ("Silergy")	Silergy Technology ("TECH")	Development and design of power management ICs	100%	100%	a
	Silergy Semiconductor Technology (Hangzhou) ("Hangzhou Silergy")	Development, design and sales of electronic components, and related technical services	100%	100%	b
	Silergy Semiconductor (Samoa) Limited ("Silergy Samoa")	Holding company	100%	100%	c
	Silergy Semiconductor (Hong Kong) Limited ("HK Silergy")	Holding company	100%	100%	d
Hangzhou Silergy	Nanjing Silergy Semiconductor Technology ("Nanjing Silergy")	Development, design and sales of electronic components	100%	100%	e
	Hangzhou Innvolt Technology ("Innvolt")	Development, design and sales of electronic components, and related technical services	100%	-	f
	Xian Silergy Semiconductor Technology ("Xian Silergy")	Development, design and sales of electronic components	100%	100%	g
	Shanghai Pengxi Semiconductor Technology ("Shanghai Pengxi")	Development and design of electronic components	100%	100%	h
	Chengdu Silergy Semiconductor Technology ("Chengdu Silergy")	Development and design of electronic components	100%	100%	i
Silergy Samoa	Taiwan Silergy Co., LTD ("TW Silergy")	Development and design of electronic components	100%	-	j
	Silergy Technology (Taiwan) Inc. (Originally named Integrated Crystal Technology Inc.) ("Crystal")	Development, design and sales of electronic components	100%	100%	k
	Silergy Technologies Private Limited	Development, design and sales of electronic components	100%	100%	1
	Silergy Korea Limited	Development, design and sales of electronic components	-	100%	m
TECH	Gazelle Semiconductor Inc. ("Gazelle")	Development and design of electronic components	100%	-	n

#### Remarks:

- a. In May 2008, Silergy set up TECH, which mainly develops and designs power management integrated circuits (ICs). For investment in Gazelle through TECH, Silergy injected US\$2,000 thousand as TECH's additional paid-in capital in December 2015. The Company's board of directors agreed to inject US\$2,947 thousand by asset pricing into TECH in August 2016, and the capital was injected in December 2016. As of December 31, 2017, the capital of TECH was US\$3,122 thousand.
- b. In May 2008, Silergy set up Hangzhou Silergy, which develops, designs, and sells electronic components (e.g., ICs), electronic products, communications products and computer software and provides related technical services. To meet the needs of Hangzhou Silergy for more working capital and to purchase properties, the board of directors of Silergy approved a capital increase in this investee of US\$5,000 thousand, US\$11,300 thousand, US\$13,700 thousand and US\$15,000 thousand in April 2015, April 2016, May 2017 and December 2017, respectively. As of December 31, 2017, the capital of Hangzhou Silergy was US\$58,520 thousand.
- c. In December 2012, Silergy set up Silergy Samoa, a holding company, and injected capital at US\$2,000 thousand in this subsidiary in February 2013. In June 2014, for the establishment of TW Silergy through Silergy Samoa, the board of directors of Silergy agreed to inject capital at US\$3,000 thousand in Silergy Samoa. When Silergy Samoa needed to invest in Taiwan and obtain working capital for its Taiwan branch, the board of directors of Silergy agreed to inject capital at US\$10,000 thousand into Silergy Samoa in September 2014. It injected capital at US\$4,700 thousand and US\$2,600 thousand in July 2016 and February 2017, respectively. As of December 31, 2017, the capital of Silergy Samoa was US\$22,300 thousand. In March 2013, Silergy Samoa set up a Taiwan branch, Silergy Semiconductor (Samoa TW) Limited; due to a merger of the investee subsidiaries in Taiwan, Silergy Semiconductor (Samoa TW) Limited was dismissed, and its registration was terminated in July 2017. Silergy Samoa set up a Japan branch in April 2016 and injected working capital in July 2016. As of December 31, 2017, a total capital of US\$949 thousand had been injected into the Japan branch.

- d. In October 2015, Silergy set up HK Silergy, a holding company. In December 2015, Silergy injected capital at US\$11,365 thousand into this investee. As of December 31, 2017, the capital of HK Silergy was US\$11,365 thousand.
- e. In August 2012, Hangzhou Silergy set up Nanjing Silergy, which mainly develops, designs, and sells electronic components (e.g., ICs), electronic products, communications products and computer software. The board of directors of Silergy agreed to inject capital at RMB10,000 thousand, RMB6,000 thousand and RMB5,000 thousand in August 2013, October 2014 and September 2015, respectively. As of December 31, 2017, the capital of Nanjing Silergy was RMB31,000 thousand.
- f. In March 2014, Hangzhou Silergy set up Innvolt, which develops, designs, and sells electronic components (e.g., ICs) and semiconductor electronic products and provides related technical services. Due to the Company's operation plan, Innvolt has dismissed, and its registration was terminated in December 2017.
- g. In April 2015, Hangzhou Silergy set up Xian Silergy, which develops, designs, and sells electronic components (e.g., ICs), semiconductors and other electronic products and provides related technical services. Hangzhou Silergy injected capital into Xian Silergy at RMB11,000 thousand, RMB15,000 thousand, RMB21,000 thousand and RMB9,000 thousand in March 2016, March 2017, May 2017, and December 2017, respectively. As of December 31, 2017, the capital of Xian Silergy was RMB71,000 thousand.
- h. In April 2016, Hangzhou Silergy set up Shanghai Pengxi, which develops and designs electronic components (e.g., ICs), semiconductors and other electronic products and provides related technical services. Hangzhou Silergy injected capital into Shanghai Pengxi at RMB11,000 thousand in May 2017. As of December 31, 2017, the capital of Shanghai Pengxi was RMB21,000 thousand.
- i. In November 2016, Hangzhou Silergy set up Chengdu Silergy, which develops and designs electronic components (e.g., ICs), semiconductors and other electronic products and provides related technical services. As of December 31, 2017, the capital of Chengdu Silergy was RMB20,000 thousand.
- j. In June 2014, Silergy Samoa set up TW Silergy and obtained investment approval by the Export Processing Zone Administration under the Ministry of Economic Affairs in July 2014. Due to a merger of the investee subsidiaries in Taiwan, TW Silergy was dismissed, and its registration was terminated in July 2017.
- k. In September 2014, Silergy Samoa acquired a 42.59% equity interest in Crystal, consisting of 7,028 thousand common shares, at NT\$71,685 thousand. Crystal mainly develops, designs, and sells electronic components. In January 2015, Silergy Samoa bought 9,472 thousand common shares of Crystal at NT\$99,579 thousand and thus acquired a 100% equity interest in Crystal. In April 2015, to meet Crystal's need for more working capital, the board of directors of Silergy agreed to inject capital NT\$36,000 thousand in this investee, as well as another NT\$36,000 thousand, NT\$30,000 and NT\$50,000 thousand in August 2016, December 2016 and February 2017, respectively. As of December 31, 2016, Crystal's capital was NT\$317,000 thousand. Additionally, concerning the efficiency and effectiveness of management, in order to improve the usage of resources and the plan for taxation in regard of the Company, in November 2016, the board of directors of Silergy agreed to reorganize the investees in Taiwan. Crystal obtained capital from Silergy Samoa to purchase all of the assets from Samoa TW and TW Silergy on the books and remain as the surviving entity. Samoa TW and TW Silergy were dismissed, and their registrations were terminated after all of the assets were sold to Crystal in July 2017. Subsequently, Crystal changed its registration name to Silergy Technology (Taiwan) Inc. in March 2017.
- 1. In May 2016, Silergy Samoa set up Silergy Technologies Private Limited in India, which develops, designs and sells electronic components, and injected capital at US\$38 thousand in August 2016. As of December 31, 2017, the capital of Silergy Technologies Private Limited was US\$2 thousand.

- m. In November 2017, Silergy Samoa set up Silergy Korea Limited in Korea, which develops, designs and sells electronic components, and injected capital at US\$600 thousand in December 2017. As of December 31, 2017, the capital of Silergy Korea Limited was US\$311 thousand.
- n. In December 2015, TECH acquired a 100% equity interest in Gazelle for US\$2,000 thousand. Gazelle mainly develops and designs electronic components and other products. TECH merged with Gazelle during the three months period ended March 31, 2017, and Gazelle's registration was terminated on March 31, 2017.

# 13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	December 31		
	2017	2016	
<u>Investments in associates</u>			
Material associate Hefei SMAT Technology Co., Ltd. ("SMAT")	\$ 624,913	\$ 629.921	
Helei SMAT Technology Co., Ltd. (SMAT)	<u>\$ 024,913</u>	<u>\$ 029,921</u>	

#### **Material Associates**

In December 2015, SMAT was set up by Hangzhou Silergy, HK Silergy and unrelated third parties. The Company acquired, through Hangzhou Silergy, a 22.22% equity interest in SMAT using a patent worth RMB100,000, and, through HK Silergy, a 16.42% equity interest for RMB73,876 thousand. The fair value of the patent was determined by an independent third party. Accordingly, in 2016 a gain of RMB61,361 thousand resulting from the patent-related transaction with SMAT was recognized only to the extent of the interests in this associate that were not related to the Company. To the extent of the investment related to the Company, Hangzhou Silergy recognized an unrealized gain of RMB38,639 thousand, which would be amortized along the economic life of the patent. As of the end of year 2016 and year 2017, the total realized gain was NT\$18,774 thousand and NT\$17,408, respectively.

Refer to Table 5 "Information on Investments in Mainland China" for the nature of activities, principal place of business and country of incorporation of the associates.

The summarized financial information below represents amounts shown in the associate's financial statements prepared in accordance with IFRSs adjusted by the Company for equity accounting purposes.

# **SMAT**

	December 31			
	2017	2016		
Current assets Non-current assets	\$ 1,269,621 872,882	\$ 1,666,922 512,375		
Total assets	\$ 2,142,503	\$ 2,179,297		
Current liabilities Equity	\$ 160,839 \$ 1,981,664	\$ 130,623 \$ 2,048,674		
Proportion of the Company's ownership	38.64%	38.64%		
Equity attributable to the Company Unrealized gain on disposal of intangible assets with associates	\$ 765,698 (140,785)	\$ 791,590 (161,669)		
Carrying amount	<u>\$ 624,913</u>	\$ 629,921		

For the Tear End	ieu December 31
2017	2016
φ ( <b>27</b> 000)	Φ (45 20G)

Net loss for the year  $\frac{$(25,099)}{}$ 

The investments accounted for using equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2017 and 2016 were based on the associates' audited financial statements for the same years.

# 14. PROPERTY, PLANT AND EQUIPMENT

		Fo	or the Year Ende	d December 31, 20	17	
		Machinery and	Office	Leasehold	Construction in	
	Buildings	Equipment	Equipment	Improvements	Progress	Total
Cost						
Balance, beginning of year Acquisitions through business	\$ 58,729	\$ 88,581	\$ 38,314	\$ 23,077	\$ 264,829	\$ 473,530
combinations (see Note 27)	-	52	-	-	-	52
Additions	96,564	35,145	10,736	531	206,944	349,920
Disposals	-	(243)	(465)	(179)	-	(887)
Reclassification	2,594	(1,960)	(1,372)	(5,223)	-	(5,961)
Effect of foreign currency	255	(2.709)	(690)	(622)	(2.122)	(6.770)
exchange differences Balance, end of year	<u>355</u> 158,242	(2,708) 118,867	<u>(680)</u> 46,533	<u>(623)</u> 17,583	(3,123) 468,650	<u>(6,779)</u> 809,875
Balance, end of year	138,242		40,333	17,363	400,030	
Accumulated depreciation						
Balance, beginning of year	3,942	46,189	25,034	11,009	_	86,174
Depreciation expense	1,956	22,186	5,982	3,894	-	34,018
Disposals	-	(237)	(358)	(179)	-	(774)
Reclassification	1,288	(1,960)	(1,348)	(3,917)	-	(5,937)
Effect of foreign currency						
exchange differences	(17)	(1,089)	(398)	(196)		(1,700)
Balance, end of year	7,169	65,089	28,912	10,611		<u>111,781</u>
Net book value, end of year	<u>\$ 151,073</u>	<u>\$ 53,778</u>	<u>\$ 17,621</u>	<u>\$ 6,972</u>	<u>\$ 468,650</u>	<u>\$ 698,094</u>
				d December 31, 20		
		Machinery and	Office	Leasehold	Construction in	T
	Buildings	Equipment	Equipment	Improvements	Progress	Total
Cost						
Balance, beginning of year Acquisitions through business	\$ 61,890	\$ 53,198	\$ 30,560	\$ 19,866	\$ 15,389	\$ 180,903
combinations (see Note 27)	-	28,564	3,532	4,410	_	36,506
Additions	-	15,207	7,180	2,800	261,990	287,177
Disposals	-	(581)	(48)	-	-	(629)
Reclassification	-	(3,634)	(1,193)	(2,828)	-	(7,655)
Effect of foreign currency	(2.161)	(4.172)	(1.717)	(1.171)	(12.550)	(22.772)
exchange differences Balance, end of year	<u>(3,161)</u> 58,729	<u>(4,173)</u> 88,581	<u>(1,717)</u> 38,314	$\frac{(1,171)}{23,077}$	<u>(12,550)</u> 264,829	<u>(22,772)</u> 473,530
Balance, end of year	30,729	00,301	30,314	23,077	204,829	473,330
Accumulated depreciation						
Balance, beginning of year	2,865	37,003	22,046	9,501	-	71,415
Depreciation expense	1,296	15,517	5,064	4,941	-	26,818
Disposals	-	(553)	(45)	-	-	(598)
Reclassification	_	(2.557)	(964)	(2,828)	_	(7,349)
	-	(3,557)	(304)	(2,020)	-	(7,517)
Effect of foreign currency			, ,		-	
exchange differences	(219)	(2,221)	(1,067)	(605)		(4,112)
<i>-</i>			, ,			

The Company planned to build a headquarters in Hangzhou. The total estimated amount to complete this plan is RMB350 million, and the construction will be done in 2018 according to the plan.

No impairment assessment was performed for the year ended December 31, 2016 and December 31, 2017 as there was no indication of impairment.

The above items of property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives, as follows:

Buildings	35-50 years
Machinery and equipment	3-7 years
Office equipment	3-10 years
Leasehold improvements	3-5 years

# 15. GOODWILL

	For the Year Ended December 31			
	2017	2016		
Cost				
Balance at January 1 Acquisitions through business combinations (see Note 27) Effect of foreign currency exchange differences	\$ 2,685,336 28,450 (196,562)	\$ 401,424 2,297,077 (13,165)		
Balance at December 31	\$ 2,517,224	<u>\$ 2,685,336</u>		
Accumulated impairment losses				
Balance at January 1 Impairment losses recognized Effect of foreign currency exchange differences	\$ (139,284) - - 9,327	\$ (124,922) (16,232) 		
Balance at December 31	\$ (129,957)	<u>\$ (139,284)</u>		
Net book value at December 31	\$ 2,387,267	<u>\$ 2,546,052</u>		

For the year ended December 31, 2016, the Company recognized an impairment loss of US\$503 thousand (NT\$16,232 thousand) for goodwill relating to CitrusCom Corporation (CitrusCom). The recoverable amount of CitrusCom of US\$5,333 thousand which was determined based on a value in use calculation and a discount rate of 16.6%.

Based on the estimation for the year ended December 31, 2017, the recoverable amount was higher than the related carrying amount. Thus, no impairment was recognized.

# 16. OTHER INTANGIBLE ASSETS

			I	For the Yea	r Ended l	Decemb	er 31	, 2017		
		mputer		echnical	Custon		Dool	r Ondona		Total
	50	oftware	KI	now-how	Relation	isnips	Baci	k Orders		Total
Cost										
Balance, beginning of year Additions Acquisitions through business	\$	33,025 29,182	\$	469,023	\$ 1,265	5,918 -	\$	62,372	\$	1,830,338 29,182
combinations (see Note 27) Disposals		- (81)		6,051		-		-		6,051 (81)
Effect of foreign currency exchange differences		(2,996)		(34,994)	(97	7,264)		(4,816)		(140,070)
Balance, end of year	_	59,130		440,080		3,654		57,556	_	1,725,420
Accumulated amortization										
Balance, beginning of year Amortization expenses		25,483 23,236		62,971 59,213		5,328 5,342		47,233 14,285		232,015 203,076
Disposals Effect of foreign currency		(81)		-	100	-		-		(81)
exchange differences Balance, end of year	_	(2,407) 46,231		(5,711) 116,473		9 <u>,610</u> ) <u>8,060</u>		(3,962) 57,556	_	(21,690) 413,320
Net book value, end of year	<u>\$</u>	12,899	\$	323,607	\$ 975	<u>5,594</u>	<u>\$</u>	<u>-</u>	\$	1,312,100
				For the Yea			er 31	, 2016		
		mputer		echnical	Custon		ъ.	0.1		TD 4 1
Cost	50	oftware	Ki	now-how	Relation	isnips	Васі	k Orders		Total
Balance, beginning of year Additions	\$	15,817 17,995	\$	131,326 95,565	\$ 16	5,508 -	\$	-	\$	163,651 113,560
Acquisitions through business										
combinations (see Note 27) Disposals		(343)		243,846	1,254	1,383 -		62,652		1,560,881 (343)
Disposals Effect of foreign currency exchange differences		(444)		(1,714)	(2	- 1 <u>,973</u> )		(280)		(343) (7,411)
Disposals Effect of foreign currency exchange differences Balance, end of year	_	, ,		-		- 1 <u>,973</u> )		-	_	(343)
Disposals Effect of foreign currency exchange differences		(444)	_	(1,714)	(2	- 1 <u>,973</u> )		(280)	_	(343) (7,411)
Disposals Effect of foreign currency exchange differences Balance, end of year  Accumulated amortization  Balance, beginning of year		(444) 33,025 7,692	_	(1,714) 469,023 21,163	1,265	- 1 <u>,973</u> )		(280)	_	(343) (7,411)
Disposals Effect of foreign currency exchange differences Balance, end of year  Accumulated amortization  Balance, beginning of year Amortization expenses Disposals	<u> </u>	(444) 33,025		(1,714) 469,023	1,265	- 4,973) 5,918		(280) 62,372		(343) (7,411) 1,830,338 33,414
Disposals Effect of foreign currency exchange differences Balance, end of year  Accumulated amortization  Balance, beginning of year Amortization expenses	_	(444) 33,025 7,692 18,344	_	(1,714) 469,023 21,163	1,265 2 91	- 4,973) 5,918		(280) 62,372		(343) (7,411) 1,830,338 33,414 199,617

The above items of intangible assets are amortized on a straight-line basis over the estimated useful life of the asset as follows:

Computer software	3-10 years
Technical know-how	6-10 years
Customer relationships	5-12 years
Back orders	1 year

#### 17. PREPAYMENTS

	Decem	iber 31
	2017	2016
<u>Current</u>		
Prepaid expenses Prepayments for equipment Prepayments to suppliers	\$ 49,683 12,203 2,288 \$ 64,174	\$ 46,613 
Non-current		
Prepayments for property Prepayments for leases	\$ 100,532 <u>46,903</u> \$ 147,435	\$ 55,088 48,884 \$ 103,972

Prepayment for leases refers to the right to use land in China, which was acquired by Hangzhou Silergy for the expansion of its operations. The useful life of the land use rights is 50 years.

Prepayments for property refers to payments by the Company to buy buildings in China for expansion of its operations.

# 18. BONDS PAYABLE

	Dece	mber 31
	2017	2016
Overseas convertible bonds Less: Discount on overseas convertible bonds	\$ 717,216 (46,812)	\$ 1,918,875 (160,117)
	<u>\$ 670,404</u>	<u>\$ 1,758,758</u>

For the purpose of a business combination and diversity of fund raising, the board of directors of the Company approved to issue global zero-coupon overseas convertible bonds with a face value of US\$125,000 thousand on March 11, 2016. This proposal was approved by the FSC in August, and total of 1,250 shares were issued in August 4, 2016, with total value of US\$125,000 thousand. Approval-in-principal has been obtained for the listing of the bonds on the Singapore Exchange Securities Trading Limited ("SGX-ST"), with a duration of 5 years. According to IFRSs, the Company has bifurcated the bonds into a liability component and an equity component.

The bonds may be converted into common shares of the Company at any time on or after September 4, 2016 and up to July 25, 2021, and except during the book closure periods. The initial conversion price for the bonds is NT\$420 per convertible share, with a fixed exchange rate of NT\$32.065 per U.S. dollar will be applied when converting the U.S. dollar-denominated principal amount of the bonds to an N.T. dollar equivalent.

The conversion price will be subject to adjustment in the manner provided upon the occurrence of the following events, and will be based on the extent provided in article 13 of the Company's Prospectus on "Description of the Bonds - Conversion":

- a. Distribution of stock dividends of common shares or other types of dividends.
- b. Warrants or options issued to shareholders entitling them to subscribe for or purchase shares at less than the current market price per share.
- c. Other issues of shares other than shares issued upon the conversion or exchange of any convertible or exchangeable security.
- d. Adjustment upon capital reduction, excluding a decrease in capital resulting from the cancellation of treasury shares purchased.
- e. Analogous events and modifications stated in the policy.

Unless previously redeemed, converted or purchased and cancelled as provided herein, the Company will redeem each bond at 100.0% of its principal amount in cash on August 4, 2021 (the "Maturity Date").

According to the aforementioned "Description of the Bonds - Conversion", holders of the bonds will have the right to require the Company to repurchase the bonds for cash at 100.0% of the principal amount after August 4, 2018 if an 'Event of Delisting' or a 'Change of Control' occurs.

The Company has the option to redeem the bonds at a redemption amount equal to the early redemption amount, in whole or in part, at any time on or after August 4, 2018 and prior to the Maturity Date, (i) if the closing price of shares listed on the Taiwan Stock Exchange for 20 trading days in any consecutive 30-trading-day period, the last day of which occurs not more than five days prior to the date on which notice of such redemption is given, reaches 130% of the early redemption amount divided by the conversion ratio, (ii) where 90% or more in principal amount of the bonds issued have been redeemed, repurchased, cancelled or converted or (iii) the change in tax law and regulation of the Republic of China or Cayman Islands leads to additional tax liabilities, interest expenses and operating costs due to the issuance of convertible bonds.

Movements of host liability instruments from January 1 to December 31, 2017 and August 4 to December 31, 2016 were as follows:

			Instruments ry 1, 2017 to r 31, 2017
		US\$	NT\$
Beginning balance	\$	54,535	\$ 1,758,758
Interest expense		676	20,556
Converted parts		(32,684)	(991,602)
Translation adjustments		<u>-</u>	(117,308)
Ending balance	<u>\$</u>	22,527	<u>\$ 670,404</u>

# Host Liability Instruments From August 4, 2016 to

		December 31, 2016			
		US\$	NT\$		
Issued date (deducting transaction cost of US\$1,014 thousand)	\$	123,986	\$ 3,925,262		
Conversion option derivative instruments		(525)	(16,621)		
Equity portions		(9,819)	(310,870)		
Liability portions at issued date		113,642	3,597,771		
Interest expenses		745	24,050		
Converted parts		(59,852)	(1,895,946)		
Translation adjustments			32,883		
Ending balance	<u>\$</u>	54,535	<u>\$ 1,758,758</u>		

Movements of conversion option derivative instruments from January 1 to December 31, 2017 and August 4 to December 31, 2016 were as follows:

	The Conversion Option Derivative Instrument From January 1, 2017 to December 31, 2017 US\$ NT\$		
	US\$	NT\$	
Beginning balance Gain from fair value changes Converted parts Translation adjustments	\$ 315 (356) 5	\$ 10,170 (10,844) 132 (534)	
Ending balance	<u>\$ (36)</u>	<u>\$ (1,076)</u>	
	The Convers Derivative I From Augus December	Instrument st 4, 2016 to	
	Derivative I From Augus	Instrument st 4, 2016 to	
Issued date Loss from fair value changes Converted parts Translation adjustments	Derivative l From Augus December	Instrument st 4, 2016 to 31, 2016	

Movements of the equity portion of conversions were as follows:

	From January 1, 2017 to December 31, 2017
Beginning balance Converted parts	\$ 147,974 (88,038)
Ending balance	<u>\$ 59,936</u>

	From August 4, 2016 to December 31, 2016
Issued date Converted parts	\$ 310,870 (162,896)
Ending balance	<u>\$ 147,974</u>

As of December 31, 2017, bondholders requested the Company to convert the bonds with face values of US\$100,900 thousand into common shares totaling 7,710 thousand shares, and the additional paid-in capital increased by NT\$3,068,514 thousand. The total face value of the remaining outstanding convertible bonds was US\$24,100 thousand.

# 19. ACCOUNTS PAYABLE

	December 31	
	2017	2016
Accounts payable - operating	<u>\$ 416,735</u>	\$ 460,318

The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

# 20. OTHER PAYABLES AND LIABILITIES

	December 31	
	2017	2016
Current		
Other payables		
Payables for salaries and bonuses	\$ 282,114	\$ 243,589
Payables for royalties	17,856	19,350
Payables for mask fees	7,034	5,603
Payables for remuneration of directors	4,550	3,600
Payables for business tax	1,318	-
Payables for dividends	-	11,306
Others	42,321	33,784
	\$ 355,193	\$ 317,232
Other liabilities		
Advance on sales	\$ 8,015	\$ 3,376
Others	3,962	1,833
	<u>\$ 11,977</u>	<u>\$ 5,209</u>
Non-current		
Other payables		
Payables for royalties	<u>\$ 49,104</u>	<u>\$ 72,563</u>

In December 2016, the Company signed a cross-licensing agreement with Monolithic Power Systems, Inc. regarding particular patents. The agreement stated that the Company has to pay US\$150 thousand each quarter, for 5 years, totaling US\$3,000 thousand. As of December 31, 2017 and 2016, the payables for royalties were US\$2,250 thousand and US\$2,850 thousand, respectively.

#### 21. RETIREMENT BENEFIT PLANS

# a. Defined contribution plans

Samoa TW, TW Silergy and Silergy Technology (Taiwan) Inc. (Originally named Integrated Crystal Technology Inc.) have pension plans under the Labor Pension Act in Taiwan (LPA), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

The employees of Silergy's subsidiaries in China are members of retirement benefit plans operated by their respective governments. The subsidiaries are required to contribute a specified percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Company with respect to the retirement benefit plan is to make the specified contributions.

Silergy's subsidiaries, branches and offices in other areas are required to contribute to the retirement benefit according to the respective policies.

# b. Defined benefit plans

Silergy Technology (Taiwan) Inc. (Originally named Integrated Crystal Technology Inc.) adopted the defined benefit plan under the Labor Standards Act of Taiwan (LSA), under which pension benefits are calculated on the basis of the length of service and average monthly salaries of the six months before retirement. Silergy Technology (Taiwan) Inc. (Originally named Integrated Crystal Technology Inc.) contributes amounts equal to 2% of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year, starting in March 2016, according to an amendment to LSA validated in February 2015. The pension fund is managed by the Bureau of Labor Funds ("the Bureau") under Taiwan's Ministry of Labor; the Company has no right to influence the Bureau's investment policy and strategy.

The amounts included in the consolidated balance sheets in respect of the Company's defined benefit plans were as follows:

	December 31	
	2017	2016
Present value of defined benefit obligation Fair value of plan assets	\$ 359 (1,877)	\$ 958 (1,787)
Net defined benefit assets	<u>\$ (1,518)</u>	<u>\$ (829)</u>

Movements in net defined benefit liabilities (assets) were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities (Assets)
Balance at January 1, 2017 Net interest expense (income) Recognized in profit or loss Remeasurement	\$ 958 10 10	\$ (1,787) (20) (20)	\$ (829) (10) (10)
Return on plan assets (excluding amounts included in net interest) Actuarial gain - experience adjustments Actuarial loss - changes in financial	(610)	2 -	2 (610)
assumptions Recognized in other comprehensive income Contributions from the employer	(609)	<u>2</u> (72)	<u>1</u> (607) (72)
Balance at December 31, 2017	<u>\$ 359</u>	<u>\$ (1,877)</u>	<u>\$ (1,518)</u>
Balance at January 1, 2016 Net interest expense (income) Recognized in profit or loss Remeasurement	\$ 932 10 10	\$ (1,587) (17) (17)	\$ (655) (7) (7)
Return on plan assets (excluding amounts included in net interest) Actuarial gain - experience adjustments Actuarial loss - changes in financial	(22)	5 -	5 (22)
assumptions Recognized in other comprehensive income Contributions from the employer	38 16	<u>5</u> (188)	38 21 (188)
Balance at December 31, 2016	<u>\$ 958</u>	<u>\$ (1,787)</u>	<u>\$ (829)</u>

Through the defined benefit plans under the Labor Standards Act in Taiwan, the Company is exposed to the following risks:

- 1) Investment risk: The plan assets are invested in domestic/and foreign/equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.
- 2) Interest risk: A decrease in the government/corporate bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations were as follows:

	December 31	
	2017	2016
Discount rate	1.47%	1.12%
Expected rate of salary increase	2.00%	2.50%

If possible reasonable change in each of the significant actuarial assumptions will occur and all other assumptions will remain constant, the present value of the defined benefit obligation would decrease/increase as follows:

	December 31	
	2017	2016
Discount rate		
0.5% increase	<u>\$ (33)</u>	<u>\$ (65)</u>
0.5% decrease	<u>\$ 37</u>	<u>\$ 71</u>
Expected rate of salary increase		
0.5% increase	<u>\$ 36</u>	\$ 69
0.5% decrease	\$ <u>(33</u> )	\$ (63)

The sensitivity analysis presented above may not be representative of the actual change in the present value of the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

	December 31	
	2017	2016
The expected contributions to the plan for the next year	<u>\$ 74</u>	<u>\$ 193</u>
The average duration of the defined benefit obligation	20 years	14 years

# 22. EQUITY

#### a. Common shares

	December 31	
	2017	2016
Number of shares authorized (in thousands)	200,000	200,000
Shares authorized	\$ 2,000,000	<u>\$ 2,000,000</u>
Number of shares issued and fully paid (in thousands)	<u>87,733</u>	84,023
Shares issued	<u>\$ 877,326</u>	\$ 840,232

Fully paid common shares, which have a par value of NT\$10, carry one vote per share and a right to dividends.

For the years ended December 31, 2017 and 2016, Silergy's shares increased by 2,710 thousand and 5,000 thousand because of the bondholders' exercise of their conversion rights, respectively.

For the years ended December 31, 2017 and 2016, Silergy's shares increased by 1,000 thousand and 802 thousand because of the employees' exercise of their employee share options and the issuance of restricted shares to employees, respectively.

# b. Capital surplus

Capital surplus arising from issuance of common shares may be used to offset a deficit; in addition, when Silergy has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of Silergy's capital surplus and once a year).

Capital surplus arising from convertible bonds options, employee share options and restricted shares for employees should not be used for any purpose.

# c. Retained earnings and dividend policy

In accordance with the amendments to the Company Act in May 2015, the recipients of dividends and bonuses are limited to shareholders and do not include employees. The shareholders held their regular meeting on June 2, 2016 and, in that meeting, had resolved amendments to the Company's Articles of Incorporation (the "Articles"), particularly the amendment to the policy on dividend distribution and the addition of the policy on distribution of employees' compensation.

Under the dividend policy as set forth in the amended Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for distribution of dividends and bonus to shareholders. For the policies on distribution of employees' compensation and remuneration of directors and supervisors before and after amendment, refer to Note 23(e) on employee benefits expense.

Appropriation of earnings to legal reserve shall be made until the legal reserve equals Silergy's paid-in capital. Legal reserve may be used to offset deficit. If Silergy has no deficit and the legal reserve has exceeded 25% of Silergy's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865 issued by the FSC and the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Company. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and, thereafter, distributed.

The appropriations of earnings for 2016 and 2015 approved in the shareholders' meetings on June 2, 2017 and June 2, 2016, respectively, were as follows:

	Appropriatio	Appropriation of Earnings For the Year Ended December 31		Dividends Per Share (NT\$)  For the Year Ended December 31	
	For the Year En				
	2016	2015	2016	2015	
Legal reserve	\$ 146,966	\$ 120,125	\$ -	\$ -	
Cash dividends	420,116	156,510	4.92446839	2.01364136	

The appropriation of earnings for 2017 had been proposed by Silergy's board of directors on March 20, 2018. The appropriation and dividends per share were as follows:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 180,802	\$ -
Special reserve	363,370	-
Cash dividends	526,396	6

The appropriation of earnings for 2017 are subject to the resolution of the shareholders' meeting to be held on June 8, 2018.

# d. Other equity items

# 1) Exchange differences on translating foreign operations

	For the Year Ended December 31	
	2017	2016
Balance at January 1	\$ 91,948	\$ 288,017
Exchange differences on translating foreign operations Share of other comprehensive income of associates	178,671	(118,321)
accounted for using equity method  Exchange differences arising on translation to the	36,903	(43,002)
presentation currency	(670,892)	(34,746)
Balance at December 31	<u>\$ (363,370</u> )	<u>\$ 91,948</u>

# 2) Unearned employee benefits

In the meetings of shareholders, the shareholders approved a restricted share plan for employees (see Note 26).

	For the Year Ended December 31		
	2017	2016	
Balance at January 1	\$ (86,672)	\$ (91,242)	
Shares granted	(176,044)	(134,584)	
Share-based payment expenses recognized	204,448	139,154	
Balance at December 31	<u>\$ (58,268)</u>	<u>\$ (86,672)</u>	

# 23. NET PROFIT

# a. Other operating income and expenses

	For the Year Ended December 31			cember 31
		2017		2016
Gain on disposal of intangible assets Impairment loss on goodwill Loss on disposal of property, plant and equipment	\$	17,408 - (105)	\$	18,774 (16,232) (31)
	<u>\$</u>	17,303	<u>\$</u>	2,511

# b. Other income

		For the Year End	ed December 31
		2017	2016
	Government grants	\$ 45,582	\$ 103,785
	Others	8,133	3,469
		<u>\$ 53,715</u>	<u>\$ 107,254</u>
c.	Depreciation and amortization		
C.	Depreciation and amortization		
		For the Year End	
		2017	2016
	Other intangible assets	\$ 203,076	\$ 199,617
	Property, plant and equipment	34,018	<u>26,818</u>
		<u>\$ 237,094</u>	<u>\$ 226,435</u>
	An analysis of depreciation by function		
	Operating expenses	<u>\$ 34,018</u>	<u>\$ 26,818</u>
	An analysis of amortization by function Operating expense	\$ 203,076	\$ 199,617
	operating expense	<u>Ψ 203,070</u>	<u>Ψ 1777;017</u>
d.	Employee benefits expense		
		For the Year End	ad Dagambar 31
		2017	2016
			2020
	Post-employment benefits (see Note 21)	ф. co. 50.5	Φ 40.605
	Defined contribution plans Share-based payments	<u>\$ 62,525</u>	\$ 48,637
	Equity-settled	345,518	243,882
	Short-term employee benefits		
	Salary	1,299,112	802,338
	Labor and health insurance Others	61,773 58,761	52,309 48,170
	omers	1,419,646	902,817
	Total employee benefits expense	<u>\$ 1,827,689</u>	<u>\$ 1,195,336</u>
	An analysis of employee benefits expense by function		
	Operating expenses	\$ 1,827,689	\$ 1,195,336

# e. Employees' compensation and remuneration of directors

The Company accrued employees' compensation and remuneration of directors at the rates of 8% to 20% and no higher than 2%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 2017 and 2016 which have been approved by the Company's board of directors on March 20, 2018 and March 15, 2017, respectively, were as follows:

For the Year Ended December 31

2016

2017

#### Accrual rate

Employees' compensation Remuneration of directors	8.09% 0.22%	8.71% 0.22%
Amount		
	For the Year End	led December 31
	2017	2016
Employees' compensation	\$ 164,333	\$ 143,260
Remuneration of directors	4,550	3,600

If there is a change in the amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2016 and 2015.

Information on the employees' compensation and remuneration of directors resolved by Silergy's board of directors for 2018 and 2017 are available on the Market Observation Post System website of the Taiwan Stock Exchange.

#### 24. INCOME TAXES

a. Major components of tax expense recognized in profit or loss

	For the Year Ended December 31		
	2017	2016	
Current tax			
In respect of the current year	\$ (70,647)	\$ (51,020)	
In respect of prior years	9,091	17,967	
Deferred tax			
In respect of the current year	<u>7,186</u>	<u>4,467</u>	
Income tax expense recognized in profit or loss	<u>\$ (54,370</u> )	<u>\$ (28,586)</u>	

A reconciliation of accounting profit and income tax expense was as follows:

	For the Year Ended December 31			
	20	)17		2016
Profit before tax	\$ 1,8	<u>62,387</u>	\$	1,498,242
Income tax expense calculated at the statutory rate Nondeductible expenses in determining taxable income Tax-exempt income Unrecognized loss carryforwards Adjustments for prior year's current tax expense Others	·	89,328) (765) 31,392 (9,601) 9,091 4,841	\$	(32,289) (650) 16,880 (31,427) 17,967 933
Income tax expense recognized in profit or loss	\$ (	(54,370)	\$	(28,586)

Silergy and Silergy Samoa are exempt from business income tax in accordance with local laws and regulations.

The applicable tax rate for Silergy Technology (Taiwan) Inc. in the ROC is the corporate tax rate of 17%, while the applicable tax rate used by Hangzhou Silergy, Nanjing Silergy, Innvolt, Xian Silergy, Shanghai Pengxi and Chengdu Silergy in China is 25%. Hangzhou Silergy and Nanjing Silergy obtained approval from local tax authorities to have tax credits on its IC design business. Thus, the applicable tax rate for Hangzhou Silergy was nil in 2013 and 2014 and will be 12.5% from 2015 to 2017. Hangzhou Silergy applied for an additional tax-deduction and obtained approval from the authorities; the applicable tax rate for 2016 and 2015 decreased to 10%. The applicable tax rate for Nanjing Silergy will be nil in 2016 and 2017 and will be 12.5% from 2018 to 2020. Tax rates used by other group entities operating in other jurisdictions are based on the tax laws in those jurisdictions.

In February 2018, it was announced that the Income Tax Act in the ROC was amended and, starting from 2018, the corporate income tax rate will be adjusted from 17% to 20%. In addition, the rate of the corporate surtax applicable to 2018 unappropriated earnings will be reduced from 10% to 5%.

The tax returns of Silergy Technology (Taiwan) Inc. through 2015 have been assessed by the tax authorities.

#### b. Income tax recognized in other comprehensive income

	For the Year Ended December 31		
	2017	2016	
Deferred tax			
In respect of the current year Remeasurement on defined benefit plan	\$ (104)	\$ 4	

# c. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

# For the year ended December 31, 2017

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen- sive Income	Exchange Difference	Closing Balance
Deferred tax assets					
Temporary differences Write-downs of inventory Property, plant and equipment Intangible assets Allowance for uncollectible amounts Financial assets measured at cost Unrealized gain on disposal of intangible assets Others	\$ 11,131 809 151 19 3,235 23,352 	\$ 8,891 (13) - (1,741) - 49	\$ - - - - - - - - - - -	\$ (129) (63) (12) (1) (65) (493) 1 \$ (762)	\$ 19,893 746 139 5 3,170 21,118 50 \$ 45,121
<u>Deferred tax liabilities</u>					
Temporary differences Prepaid pension Property, plant and equipment	\$ 59 	\$ - 	\$ 104 	\$ - 1 <u>\$</u> 1	\$ 163 1 <u>\$ 164</u>
For the year ended December 3	1, 2016				
	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen- sive Income	Exchange Difference	Closing Balance
Deferred tax assets					
Temporary differences Write-downs of inventory Property, plant and equipment Intangible assets Allowance for uncollectible	\$ 9,907 - -	\$ 2,110 809 151	\$ - - -	\$ (886) - -	\$ 11,131 809 151
amounts Tax losses Financial assets measured at cost Unrealized gain on disposal of	131 2,932	20 (126) 564	- - -	(1) (5) (261)	19 - 3,235
intangible assets	24,415	939	<del>-</del>	(2,002)	23,352
	<u>\$ 37,385</u>	<u>\$ 4,467</u>	<u>\$ -</u>	<u>\$ (3,155)</u>	\$ 38,697
<u>Deferred tax liabilities</u>					
Temporary differences Prepaid pension	<u>\$ 63</u>	<u>\$ -</u>	<u>\$ (4)</u>	<u>\$ -</u>	<u>\$ 59</u>

d. Unused loss carryforwards for which no deferred tax assets have been recognized in the consolidated balance sheets

	For the Year Ended December 31		
	2017	2016	
Loss carryforwards			
Expiry in 2019	\$ 12,098	\$ 25,038	
Expiry in 2020	23,185	23,432	
Expiry in 2021	42,694	43,579	
Expiry in 2022	47,718	-	
Expiry in 2023	20,902	38,709	
Expiry in 2024	31,383	85,691	
Expiry in 2025	18,311	92,376	
Expiry in 2026	23,750	<u>120,506</u>	
	<u>\$ 220,041</u>	<u>\$ 429,331</u>	

# 25. EARNINGS PER SHARE

 For the Year Ended December 31

 2017
 2016

 Basic earnings per share
 \$ 21.20
 \$ 18.72

 Diluted earnings per share
 \$ 19.96
 \$ 17.68

The earnings and weighted average number of common shares outstanding in the computation of earnings per share were as follows:

# **Net Profit for the Year**

	For the Year Ended December 31		
	2017	2016	
Earnings used in the computation of basic earnings per share Effect of potentially dilutive common shares:	\$ 1,808,017	\$ 1,469,656	
Interest on convertible bonds	20,556	<u>17,805</u>	
Earnings used in the computation of diluted earnings per share	<u>\$ 1,828,573</u>	<u>\$ 1,487,461</u>	

# **Common Shares Outstanding**

(In Thousand Shares)

**Unit: Dollars Per Share** 

	For the Year Ended December 31	
	2017	2016
Weighted average number of common shares in computation of basic		
earnings per share	85,301	78,514
Effect of potentially dilutive common shares:		
Convertible bonds	2,707	2,107
Employee share options	2,421	2,098
Employees' compensation	296	438
Restricted shares for employees	909	957
Weighted average number of common shares used in the		
computation of diluted earnings per share	91,634	<u>84,114</u>

If the Company offered to settle compensation paid to employees in cash or shares, the Company assumed the entire amount of the compensation will be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in shareholders' meeting in the following year.

#### 26. SHARE-BASED PAYMENT ARRANGEMENTS

# a. Employee share option plan of the Company

Qualified employees of the Company were granted 639,000 options, 173,000 options, 262,000 options and 787,000 options in April 2017, June 2017, August 2017 and November 2017, respectively. Each option entitles the holder to subscribe for one common share of Silergy. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date. The options were granted at an exercise price equal to the closing price of the Company's common shares listed on the Taiwan Stock Exchange on the grant dates.

The board of directors of Silergy agreed to issue 1,500,000 options on March 20, 2018. Each option entitles the holder to subscribe for one common share of the Silergy. Options will be issued when registration of this issuance with the Financial Supervisory Commission is completed.

Information about employee share options was as follows:

For the Year Ended December 31 2017 2016 Weighted-Weighted-Units of average Units of average **Employee Share Options Options Exercise Price Options Exercise Price** Balance, beginning of year 4,433,542 217 4,416,448 180 Options granted 1,861,000 567 505,500 427 Options exercised (696,518)152 (488,406)25 Balance, end of year 5,598,024 341 4,433,542 217 Options exercisable, end of 1,576,666 129 26 year 658,794 Weighted-average fair value of options granted (\$) 148 186

For any subsequent changes in Silergy's capital surplus, the exercise price or the number of shares corresponding to each option unit is adjusted in accordance with the rules for each plan.

For the years ended December 31, 2017 and 2016, the weighted-average share prices at the date of exercise were NT\$623 and NT\$381, respectively.

Information about outstanding options as of December 31, 2017 and 2016 was as follows:

	December 31		
	2017	2016	
Range of exercise price	\$21-\$608	\$22-\$449	
Weighted-average remaining contractual life (years)	4.42-9.90	5.42-9.95	

Options granted from 2016 to 2017 were priced using the binomial option pricing model and the inputs to the model were as follows:

					Expected	
Issue Date	Fair Value Per Option- Grant Date	Exercise Price	Expected Volatility	Expected Life	Dividend Yield	Risk-free Interest
April 6, 2016	145	415	46.55%	10 years	-	0.825%
December 13, 2016	152	449	44.43%	10 years	-	1.16%
April 17, 2017	176	513	43.53%	10 years	-	1.02%
June 15, 2017	180	548	43.08%	10 years	-	1.05%
August 11, 2017	192	591	42.43%	10 years	-	1.035%
November 23, 2017	194	608	41.77%	10 years	-	0.998%

Compensation cost recognized was \$141,070 thousand and \$104,728 thousand for the years ended December 31, 2017 and 2016, respectively.

# b. Restricted shares for employees

In the shareholder meeting on June 2, 2017, the shareholders approved the issuance of 300 thousand shares under a restricted share plan, and the registration of this issuance with the Financial Supervisory Commission (FSC) was completed on June 19, 2017. Silergy issued to employees 237,530 restricted shares in August 2017, and 17,000 restricted shares in November 2017.

In the shareholder meeting on June 2, 2016, the shareholders approved the issuance of 300 thousand shares under a restricted share plan, and the registration of this issuance with the Financial Supervisory Commission (FSC) was completed on July 12, 2016. Silergy issued to employees 169,950 restricted shares in August 2016, 81,800 restricted shares in December 2016, and 31,800 restricted shares in March 2017. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

- 1) The employees should not sell, pledge, transfer, donate or in any other way dispose of these shares.
- 2) The employees holding these shares are entitled for receive stock dividends but not cash dividends, but are not entitled to subscribe for new common shares issued for cash.
- 3) The employees holding these shares have no voting rights.

On March 20, 2018, the board of directors of Silergy proposed the issuance of 300 thousand shares under a restricted share plan, and this proposal will be presented to the shareholders for their approval in their meeting on June 8, 2018.

If an employee fails to meet the vesting conditions, Silergy will recall and cancel the restricted shares without any reimbursement.

Information on the restricted shares for employees is as follows:

	For the Year Ended December 31		
<b>Restricted Shares for Employees</b>	2017	2016	
Balance, beginning of year	1,031,750	1,128,150	
Shares issued	302,780	313,600	
Shares vested	_(460,000)	(410,000)	
Balance, end of year	<u>874,530</u>	1,031,750	

As of December 31, 2017 and December 31, 2016, information on the outstanding restricted employee shares is as follows:

Grant Date	Share	alue Per - Grant Date	Shares Granted (Thousand Shares)	Vesting Periods
April 6, 2016	\$	415	62	0.5 year
August 11, 2016		425	170	0.5 year
December 13, 2016		449	82	0.5 year
April 17, 2017		513	32	0.5 year
June 15, 2017		548	16	0.5 year
August 11, 2017		591	238	0.5 year
November 23, 2017		608	17	0.5 year

Compensation cost recognized was \$204,448 thousand and \$139,154 thousand for the years ended December 31, 2017 and 2016, respectively.

# 27. BUSINESS COMBINATIONS

a. Acquisition of assets and operations

	Principal Activity	Date of Acquisition	Proportion of Voting Equity Interests Acquired (%)	Consideration Transferred
Energy Pass Incorporation business unit	Development and design of electronic components.	February 28, 2017	100.00	<u>\$ 40,952</u>
NXP B.V., LED lighting business	Development, design and sell of electronic components.	April 5, 2016	100.00	\$ 633,068
Maxim Integrated Products, Inc., department of smart meters and energy monitoring	Development, design and sell of electronic components.	March 2016	100.00	<u>\$ 3,401,475</u>

The net assets and business of the department of smart meters and energy monitoring of Maxim Integrated Products, Inc. ("Maxim") were wholly acquired in March 2016 to increase product lines.

The net assets and business of NXP B.V., LED lighting business ("NXP") were wholly acquired in April 2016 to increase product lines.

The net assets and business of Energy Pass Incorporation business unit ("EPI") were wholly acquired in February 2017 to increase product lines.

# b. Considerations transferred

Acquisitions of EPI, NXP and Maxim were made under cash consideration arrangements in the amounts of US\$40,952 thousand, US\$19,630 thousand and US\$105,000 thousand, respectively.

Acquisition-related costs were excluded from the consideration transferred and recognized as an expense in the year of acquisition.

# c. Assets acquired and liabilities assumed at the date of acquisition

	EPI	NXP	Maxim
Current assets			
Inventories	\$ 6,399	\$ 10,907	\$ 129,159
Other current assets	-	13	-
Non-current assets			
Property, plant and equipment	52	9,167	27,339
Other intangible assets	6,051	232,200	1,288,122
	<u>\$ 12,502</u>	<u>\$ 252,287</u>	<u>\$ 1,444,620</u>
d. Goodwill arising on acquisition			
	EPI	NXP	Maxim
Consideration transferred  Less: Fair value of identifiable net assets	\$ 40,952	\$ 633,068	\$ 3,401,475
acquired	(12,502)	(252,287)	(1,444,620)
Goodwill arising on acquisition	<u>\$ 28,450</u>	\$ 380,781	<u>\$ 1,956,855</u>

Goodwill arose in the acquisition of EPI, NXP and Maxim because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce. These benefits are not recognized separately from goodwill because they do not meet the recognition criteria for identifiable intangible assets.

# e. Net cash outflow on acquisition of subsidiaries, assets and operations

	EPI	NXP	Maxim
Consideration paid in cash	<u>\$ 40,952</u>	\$ 633,068	\$ 3,401,475

# f. Impact of acquisitions on the results of the Company

From the acquisition date to December 31, 2017, operating revenue and net loss for the year from EPI was \$2,226 thousand and \$13,982 thousand, respectively. From the acquisition date to December 31, 2016, operating revenue and gross profit from NXP and Maxim were \$1,441,535 thousand and \$798,649 thousand, respectively. Because the operating expenses incurred since the acquisition date cannot be allocated clearly to NXP and Maxim, the net profit for the year is unable to be disclosed.

The extrapolated results of operations from the acquisitions of EPI, NXP and Maxim had the acquisitions been in effect for the whole year could not be reliably estimated, so the Company's pro-forma financial information related to such acquisitions is unable to be disclosed.

# 28. OPERATING LEASE ARRANGEMENTS

#### The Company as Lessee

Operating leases relate to leases of land, office facilities and parking lots with lease terms between 1 and 10 years. The Company does not have a bargain purchase option to acquire the lease office at the expiration of the lease periods.

The future minimum lease payments of non-cancellable operating lease commitments were as follows:

	December 31		
	2017	2016	
Not later than 1 year	\$ 30,466	\$ 24,677	
Later than 1 year and not later than 2 years	6,092	8,846	
Later than 2 years and not later than 5 years	13,435	4,313	
Later than 5 years	335	<u>254</u>	
	<u>\$ 50,328</u>	<u>\$ 38,090</u>	

# 29. CAPITAL MANAGEMENT

The Company manages its capital to ensure that entities in the Company will be able to continue as going concerns while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The Company's capital structure management strategy is based on (a) its scale of operations and expected growth and product development - an appropriate market share target is determined, and the capital expenditures required to meet this target are estimated; (b) industry developments - the Company calculates the required working capital under an overall plan for long-term asset development; and (c) the Company's competitiveness - estimates are made of marginal contribution, operating profit rate and cash flows of possible products, taking into consideration the risk factors of industrial cyclical fluctuations and product life cycles to determine the Company's appropriate capital structure.

Management regularly reviews the Company's capital structure and considers the costs and risks of different capital structures, and balances the Company's capital structure by raising debt and issuing convertible bonds. In general, the Company has a prudent risk management strategy.

#### 30. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

Management believed the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements approximated their fair values.

# b. Fair value of financial instruments that are measured at fair value on a recurring basis

# 1) Fair value hierarchy

December	31.	. 2017

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Derivatives	<u>\$</u> _	<u>\$</u>	<u>\$ 1,076</u>	<u>\$ 1,076</u>
<u>December 31, 2016</u>				
	Level 1	Level 2	Level 3	Total
Financial liabilities at FVTPL Derivatives	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 10,170</u>	<u>\$ 10,170</u>

# 2) Reconciliation of Level 3 fair value measurements of financial instruments

# For the year ended December 31, 2017

	Financial Liabilities at Fair Value Through Profit or Loss Derivatives		
	US\$	NT\$	
Financial liabilities (assets)			
Balance at January 1, 2017 Recognized in profit or loss	\$ 315	\$ 10,170	

(241)

(115)

(7,326)

(3,518)

Transfers Net exchange differences	5	132 (534)
Balance at December 31, 2017	<u>\$ (36)</u>	<u>\$ (1,076)</u>

# For the year ended December 31, 2016

Realized

Unrealized

#### **Financial Liabilities at Fair Value Through Profit or Loss Derivatives** US\$ NT\$ Financial liabilities Balance at January 1, 2016 \$ \$ Additions 525 16,621 Recognized in profit or loss Realized (2,246)(70)Unrealized 89 2,864 Transfers (229)(7,271)Net exchange differences 202 Balance at December 31, 2016 \$ 315 \$ 10,170

# 3) Valuation techniques and inputs applied for the purpose of fair value measurement

The fair values of financial asset and liability components of convertible bonds were determined using the binomial tree modeling. The significant factors used are listed in the table below.

	December 31		
	2017		
Fluctuation	31.64%	40.65%	
Risk-free rate	2.0584%	1.9241%	
Risk discount rate	2.7469%	2.6126%	
Liquidity risk	7.09%	7.09%	

#### c. Categories of financial instruments

	December 31	
	2017	2016
Financial assets		
Loans and receivables (1) Available-for-sale financial assets (2) Fair value through profit or loss held for trading	\$ 4,918,015 247,894 1,076	\$ 4,008,557 131,259
Financial liabilities		
Fair value through profit or loss held for trading Amortized costs (3)	1,492,171	10,170 2,617,872

- 1) The balances included loans and receivables measured at amortized cost, which comprise cash and cash equivalents, debt investments with no active market, accounts receivable, other receivables (excluding tax receivable), and refundable deposits.
- 2) The balances included the carrying amount of available-for-sale financial assets measured at cost.
- 3) The balances included financial liabilities measured at amortized cost, which comprise accounts payable, other payables, bonds payable, guarantee deposits and other long-term liabilities.

# d. Financial risk management objectives and policies

The Company's major financial instruments included equity and debt investments, accounts receivable, other receivables, refundable deposits, accounts payable, other payables, bonds payable, guarantee deposits and other long-term liabilities. The Company's Corporate Treasury function provides services to the business departments, coordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including currency risk and interest rate risk), credit risk and liquidity risk.

# 1) Market risk

The Company's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below) and interest rates (see (b) below).

# a) Foreign currency risk

The Company had foreign currency-denominated sales and purchases, which exposed the Company to foreign currency risk. The carrying amounts of the Company's foreign currency-denominated monetary assets and monetary liabilities at the end of the reporting period are set out in Note 32.

#### Sensitivity analysis

The Company was mainly exposed to the U.S. dollar.

The following table details the Company's sensitivity to a 5% increase and decrease in the functional currency against the relevant foreign currencies. The sensitivity analysis included only outstanding foreign currency-denominated monetary items and adjusts their translation at the end of the reporting period for a 5% change in foreign currency rates. A positive number below indicates an increase in pre-tax profit associated with the U.S. dollar strengthen 5% against the relevant currency. For a 5% weakening of the U.S. dollar against the relevant currency, there would be an equal and opposite impact on pre-tax profit and the balances below would be negative.

	U.S. Dollar Impact			
	For the Year End	For the Year Ended December 31		
	2017	2016		
Profit or loss and equity*	\$ 18,815	\$ 15,156		

<sup>\*</sup> This was mainly attributable to the exposure outstanding on U.S. dollar-denominated deposits, receivables and payables, which were not hedged at the end of the reporting period.

#### b) Interest rate risk

The carrying amounts of the Company's financial assets and financial liabilities with exposure to interest rates at the end of the reporting period were as follows:

	December 31		
	2017	2016	
Interest rate risk on fair value			
Financial assets	\$ 1,680,605	\$ 1,126,159	
Financial liabilities	670,404	1,758,758	
Interest rate risk on cash flow			
Financial assets	2,334,644	2,062,847	

# Sensitivity analysis

The sensitivity analyses below were determined based on the Company's financial assets and financial liabilities belong to floating rate at the end of the reporting period.

Had interest rates been 50 basis points higher and all other variables held constant, the Company's pretax profit for the years ended December 31, 2017 and 2016 would have increased by \$11,673 thousand and \$10,314 thousand, respectively, which was mainly attributable to the Company's exposure to interest rate changes on its variable-rate bank deposits.

# 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. As at the end of the reporting period, the Company's maximum exposure to credit risk which will cause a financial loss to the Company due to failure of counterparties to discharge an obligation approximates the carrying amount of the respective recognized financial assets as stated in the consolidated balance sheets.

The Company adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Company uses publicly or non-publicly available financial information and its own trading records to rate its major customers. The Company's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties.

Accounts receivable balance of single customers, which were each more than 10% of total amounts as of December 31, 2017 and 2016, were as follows:

	December 31	
	2017	2016
Customer A	\$ 122,987	\$ 165,797
Customer B	100,987	83,805
Customer C	91,097	-
Customer D	67,287	66,884
Customer E		59,196
	<u>\$ 382,358</u>	\$ 375,682

# 3) Liquidity risk

The Company manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Company's operations and mitigate the effects of fluctuations in cash flows.

As of December 31, 2017, the Company's working capital was sufficient and there was no liquidity risk due to lack of funds needed to meet contractual obligations.

# 31. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between Silergy and its subsidiaries which were related parties of Silergy, had been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Company and its related parties are disclosed below.

# a. Sales of goods

Line Ito	em Related Party Category/Name	For the Year Ended December 31, 2017
Sales	Associates Hefei SMAT Technology Co., Ltd. ("SMAT")	\$ 92

The sales of goods to related parties were made at the agreement between the Company and its associates. Thus, there are no other transaction prices for reference.

# b. Compensation of key management personnel

	December 31		
	2017	2016	
Salaries Share-based payments	\$ 72,017 2,232	\$ 61,105 2,562	
	<u>\$ 74,249</u>	\$ 63,667	

# 32. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The following information was aggregated by the foreign currencies other than functional currencies of the Company and the exchange rates between foreign currencies and respective functional currencies were disclosed. The significant assets and liabilities denominated in foreign currencies were as follows:

# December 31, 2017

	Foreign Currencies (In Thousands)	Exchange Rate	NT\$
Financial assets			
Monetary items			
USD	\$ 1,662	29.760 (USD:NTD)	\$ 49,447
USD	11,325	6.5342 (USD:RMB)	337,024
GBP	13	1.347782 (GPB:USD)	514
NTD	692	0.0336 (NTD:USD)	692
KRW	45,830	0.000945 (KRW:USD)	1,289
			<u>\$ 388,966</u>
			(Continued)

	Foreign Currencies (In Thousands)	Exchange Rate	NT\$
Financial liabilities			
Monetary items USD NTD KRW	\$ 341 4,550 458,082	6.5342 (USD:RMB) 0.0336 (NTD:USD) 0.000945 (KRW:USD)	\$ 10,162 4,550 12,881 \$ 27,593 (Concluded)
<u>December 31, 2016</u>			
	Foreign Currencies (In Thousands)	Exchange Rate	NT\$
Financial assets			
Monetary items USD USD USD GBP NTD KRW	\$ 567 9,052 40 15 779 159,763	32.250 (USD:NTD) 6.9370 (USD:RMB) 117.0174 (USD:JPY) 1.228217 (GPB:JPY) 0.0310 (NTD:USD) 0.000838 (KRW:USD)	\$ 18,294 291,914 1,290 596 779 4,315 \$ 317,188
Financial liabilities			
Monetary items USD USD NTD KRW	6 254 14,906 389,904	32.250 (USD:NTD) 6.9370 (USD:RMB) 0.0310 (NTD:USD) 0.000838 (KRW:USD)	\$ 196 8,178 14,906 10,531 \$ 33,811

For the years ended December 31, 2017 and 2016, (realized and unrealized) net foreign exchange gains (losses) were NT\$(54,733) thousand and NT\$17,959 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the group entities.

# 33. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions investees:
  - 1) Financing provided to others. (None)
  - 2) Endorsements/guarantees provided. (Table 1)

- 3) Marketable securities held (excluding investments in subsidiaries and associates). (Table 2)
- 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (None)
- 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)
- 6) Disposals of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
- 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (None)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (None)
- 9) Trading in derivative instruments. (Notes 7 and 18)
- 10) Intercompany relationships and significant intercompany transactions. (Table 3)
- 11) Information on investees. (Table 4)
- b. Information on investments in mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area: (Table 5)
  - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (None)
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (None)
    - c) The amount of property transactions and the amount of the resultant gains or losses. (None)
    - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes. (None)
    - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds. (None)
    - f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receiving of services. (None)

# 34. SEGMENT INFORMATION

# a. Segment information

Information reported to the chief operating decision maker is for the purposes of resource allocation and assessment of segment performance. Under IFRS 8 "Operating Segments," if the operating revenue of an operating segment accounts for up to 90% of the Company's total revenue, the Company is considered as having only one reportable segment.

# b. Revenue from major products and services

The Company mainly develops, designs, and sells electronic products, which are the major source of revenue.

# c. Geographical information

The Company's revenue from external customers by location of operations and information about its non-current assets by location of assets are detailed below.

		om External omers		
	For the Y	ear Ended	Non-curr	ent Assets
	December 31		December 31	
	2017	2016	2017	2016
China (including Hong Kong) Others	\$ 4,120,536 4,478,701	\$ 3,353,710 3,785,193	\$ 4,307,468 <u>329,723</u>	\$ 4,338,015 <u>325,694</u>
	\$ 8,599,237	\$ 7,138,903	<u>\$ 4,637,191</u>	\$ 4,663,709

Non-current assets included property, plant and equipment, goodwill, other intangible assets, refundable deposits and long-term prepayments.

# d. Information about major customers

Single customers who contributed 10% or more to the Company's revenue were as follows:

		For the Year Ended December 31		
	20	2017		)16
	Amount	Percentage of Revenue	Amount	Percentage of Revenue
Customer A	<u>\$ 929,346</u>	<u>10.81</u>	<u>\$ 1,001,613</u>	<u>14.03</u>

(Incorporated in the Cayman Islands) AND SUBSIDIARIES SILERGY CORP.

ENDORSEMENTS/GUARANTEES PROVIDED

FOR THE YEAR ENDED DECEMBER 31, 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

_		
	Note	
	Endorsement Endorsement Endorsement Guarantee Given Guarantee Given by Parent on by Subsidiaries on Behalf of Pehalf of Parent Parent Parent Parent Aniniand China	Y
	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent	Z
	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries	z
	Aggregate Endorsement/ Guarantee Limit (Note 3)	\$ 2,004,353
Ratio of	Anount Endorsement Aggregate Endorsed Guarantee to Net Endorsement Guaranteed by Equity in Latest Guarantee Limit Collateral Statements (%)	1.36
	Amount Endorsed/ Guaranteed by Collateral	\$ 54,654
	Actual Borrowing Amount (Note 6)	\$ 54,654
	Outstanding Endorsement Guarantee at the End of the Period (Note 5)	\$ 54,654
Morrison	Amount Endorsed/ Guaranteed During the Period (Note 4)	\$ 54,654
	Relationship Guarantee Green (Note 2) Each Party (Note 3)	\$ 801,741
	Relationship (Note 2)	2
Endorsee/Guarantee	Name	Xian Silergy
	Endorser/Guarantor	Hangzhou Silergy
	No. (Note 1)	-

Note 1: No. 0 represents the parent company; other numbers represent subsidiaries.

The nature of the relationship between the endorser/guarantor and the endorsee/guarantee are represented by the following numerals: Note 2:

No. 1 - companies with business transactions.

No. 2 - a subsidiary directly holding over 50% of the common shares.

No. 3 - a parent and subsidiary collectively holding over 50% of the commons shares of the investee company.

No. 4 - a parent company holding 50% of the commons shares directly or through a subsidiary indirectly.

No. 5 - companies (based on the contractual project requirements of the same industry) with contractual mutual guarantees.

No. 6 - companies guaranteed by their respective common shareholdings in accordance with mutual investment relations.

The total amount of the guarantee provided by Hangzhou Silergy to any individual entity shall not exceed 20% of Hangzhou Silergy's net value. The total amount of guarantee shall not exceed 50% of Hangzhou Silergy's net value. Note 3:

The column indicates the maximum amount guaranteed for others during 2017. Note 4:

By the end of the year, if the Company signed an endorsement to ensure the amount of a contract or bill and was approved by the bank, it shall bear the endorsement or guarantee responsibility; and other related parties who have endorsed the guarantee shall be included in the outstanding guarantee balance. Note 5:

Note 6: The amount entered is the endorsee's actual usage of the endorsement within the scope of the actual borrowing amount

SILERGY CORP. (Incorporated in the Cayman Islands) AND SUBSIDIARIES

MARKETABLE SECURITIES HELD
DECEMBER 31, 2017
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Note									
Fair Value		ı 	•	1	1	1	1	1	
S1, 2017 Percentage of	Ownership (%)	1	8.04 (Note 1)	3.442	1.84	10.00	87.9	7.69	
Carrying Amount Percen	0	\$ 29,760 (US\$ 1,000,000)	59,520 (US\$ 2,000,000)	15,303	(KMB 3,300,000) 31,881	36,436 (PMB 8,000,000)	13,664 13,664	(RMB 20,000,000)	
Number of Shares Carrying Amount		1	2,666,667	1	1,166,700	1	1	ī	
Financial Statement Account		Debt investments with no active market - non-current	Financial assets measured at cost - non-current						
Relationship with the Holding Company		ı	•	ı	ı	1	ī	1	
Type and Issuer of Marketable Security		Bonds Vango Technologies, Inc.	<u>Shares</u> Vango Technologies, Inc.	Jiangsu	Hualan	Calterah	Anchuang	FSP-Powerland	
Holding Company Name		Silergy Corp.	Silergy Corp.	Hangzhou Silergy					

Note 1: Percentage of ownership refers to preference shares.

Note 2: Refer to Tables 4 and 5 for information about subsidiaries and associates.

SILERGY CORP. (Incorporated in the Cayman Islands) AND SUBSIDIARIES

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2017 (In Thousands of New Taiwan Dollars)

Counterparty         Offensions of Financial Statement Account         Amount (Note 5)         Percentage to Consolidated Transactions (Note 5)         Percentage to Consolidated Transactions (Note 2)         Percentage to Consolidated Transactions (Note 5)         Percentage to Consolidate Transactions (Note 5)
gy         1         Other payables - related parties         \$ 14,559         -           gy         1         Salets         -<
Other payables - related parties   19,866
gies Private Limited         1         Operating expenses         18,339         -           gels Private Limited         1         Operating expenses         1,238         -           gy (Taiwan) Inc.         1         Other receivables - related parties         21,977         -           gy (Taiwan) Inc.         1         Other receivables - related parties         11,526         -           gy (Taiwan) Inc.         2         Sales         73,699         -           3         Sales         2,888         -           3         Other payables - related parties         2,682         -           3         Accounts receivables - related parties         2,345         -           3         Accounts receivables - related parties         1,554         -           3         Accounts receivables - related parties         1,554         -           3         Sales         2         5           4,250         -         -         -           3         Sales         -         -           4,254         -         -         -           3         Sales         -         -           4         -         -         -           5
agies Private Limited         1 Operating expenses         1,234         -           agies Private Limited         1 Operating expenses         21,977         -           agy (Taiwan) Inc.         1 Operating expenses         11,526         -           agy (Taiwan) Inc.         2 Sales         73,699         -           agy (Taiwan) Inc.         2 Sales         197         -           agy (Taiwan) Inc.         2 Sales         197         -           a Sales         3 Sales         197         -           b Sales         2 Sales         2,345         -           c Counts receivables - related parties         2,370         -           c Sales         4,250         -           d Coperating expenses         1,561         -           d Accounts receivables - related parties         1,561         -           d Accounts receivables - related parties         1,561         -           d Accounts receivables - related parties         2,370         -           d Accounts receivables - related parties         1,554         -           d Accounts receivables - related parties         2,751         -           d Accounts receivables - related parties         2,453         -           d Accounts rec
agy (Taiwan) Inc.         1         Operating expenses         21,977         -           agy (Taiwan) Inc.         1         Other receivables - related parties         11,526         -           agy (Taiwan) Inc.         1         Other receivables - related parties         132,733         -           agy (Taiwan) Inc.         2         Sales         -         -           base         3         Sales         -         -           base         3         Other payables - related parties         2,682         -           base         3         Accounts receivables - related parties         2,345         -           comperating expenses         - related parties         1,554         -           doperating expenses         - related parties         1,554         -           ables         - counts receivables - related parties         1,554         -           ables         - ables         - ables         - ables         - ables           ables         - ables         - ables         - ables         - ables           ables         - ables         - ables         - ables         - ables           ables         - ables         - ables         - ables         - ables
gg (Taiwan) Inc.       1 Other receivables - related parties       11,526       -         gg (Taiwan) Inc.       1 Other receivables - related parties       11,526       -         gg (Taiwan) Inc.       2 Sales       132,733       -         3 Sales       Sales       2,849       -         3 Other payables - related parties       2,345       -         3 Accounts receivables - related parties       2,345       -         4,250       -       -         Accounts receivable - related parties       1,554       -         2 Sales       -       -         3 Other receivables - related parties       1,554       -         3 Other receivables - related parties       1,554       -         3 Sales       -       -       -         5 Sales       -       -       - </td
1     Operating expenses     132,733     -       2     Sales     73,699     -       3     Sales     2,88     -       3     Other payables - related parties     2,345     -       3     Accounts receivables - related parties     2,370     -       4,250     -     -       5     Sales     40,539     -       6     Accounts receivables - related parties     1,562     -       7     Sales     1,554     -       8     Sales     683     -       8     Sales     683     -       9     Sales     683     -       8     Sales     683     -       9     Sales     12,540     -       8     Sales     2     -       8     Sales     2     -       8     Sales     -     -       9     Sales     -     -       131     -     -       131     -     -       131     -     -       131     -     -       131     -     -       131     -     -       131     -     -       131     -     -<
2       Sales       73,699       -         3       Sales       2,682       -         3       Other payables - related parties       2,682       -         3       Accounts receivables - related parties       2,345       -         4,250       -       -         5       Sales       -         6       Accounts receivable - related parties       15,621       -         7       Accounts receivables - related parties       15,621       -         8       Sales       1,554       -         9       Sales       25       -         8       Sales       25       -         8       Sales       12,540       -         8       Sales       25       -         8       Sales       25       -         8       Sales       131       -         8       Sales       2,433       -
3       Sales       197       -         3       Other payables - related parties       2,682       -         3       Accounts receivables - related parties       2,345       -         5       Accounts receivables - related parties       4,250       -         2       Sales       40,539       -         3       Accounts receivable - related parties       15,621       -         3       Other receivables - related parties       1,554       -         3       Sales       683       -         3       Sales       25       -         3       Sales       2433       -
Sales   Sale
3
Accounts receivables - related parties 2,370 -  Operating expenses 4,250 -  Sales Accounts receivable - related parties 15,621 -  Other receivables - related parties 1,554 -  Sales Sales 683 -  Sales Sales 12,540 -  Sales Sales 12,540 -  Sales Sales 25 -  Sales Sales 25 -  Sales 3 Sales 12,540 -  Sales 3 Sales 12,540 -  Sales 25 -  Sales 25 -  Sales 3 Sales 131 -  Sales 3 Sales 131 -  Sales 2,433 -
3 Operating expenses
2 Sales
2     Accounts receivable - related parties     15,621     -       3     Other receivables - related parties     1,554     -       5     Sales     21,751     -       5     Sales     683     -       5     Sales     -     -       5     Sales     12,540     -       5     Sales     131     -       7     Sales     -     -       8     -     -     -       9     Sales     -     -       2     Sales     -     -       131     -     -       2     Sales     -     -
3         Other receivables - related parties         1,554         -           3         Sales         21,751         -           3         Sales         -         683         -           2         Sales         12,540         -           3         Sales         131         -           2         Sales         -         -
2     Sales     21,751     -       3     Sales     683     -       3     Sales     12,540     -       3     Sales     131     -       2     Sales     2,433     -
3       Sales       -
3     Sales     25     -       2     Sales     12,540     -       3     Sales     131     -       2     Sales     2,433     -
2 Sales 12,540
3 Sales - 131 - 2 Sales - 2,433
Sales 2,433 -

- Note 1: No. 0 represents the parent company; other numbers represent subsidiaries.
- Note 2: The directional flow of the transactions are represented by the following numerals:
- No. 1 from parent company to subsidiary. No. 2 from subsidiary to parent company. No. 3 between subsidiaries.
- Note 3: The accounts in the consolidated balance sheets and those in the consolidated statements of comprehensive income were based on the Company's consolidated total assets and total gross sales, respectively.
- Note 4: Intercompany balances and transactions were eliminated upon consolidation.
- Note 5: The selling prices and payment terms for intercompany sales and purchases were not significantly different from those for unrelated parties. For other intercompany transactions, prices and terms were based on mutual agreements.

SILERGY CORP. (Incorporated in the Cayman Islands) AND SUBSIDIARIES INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Investment Amount	Amount	As o	As of December 31, 2017	1	Net Income (Loss)	Share of Profit		_
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2017	December 31, 2017 December 31, 2016 Number of Shares		Percentage of Ownership (%)	Carrying Amount (Notes 1 and 2)	of the Investee (Notes 3 and 4)	(Loss) (Notes 1, 3 and 4)	Note (	
Silergy Corp.	TECH	Suite 215, 2F 1309 S. Mary Ave., Sunnyvale	Suite 215, 2F 1309 S. Mary Ave., Sumyvale  Development and design of power management IC	US\$ 6,971,913	US\$ 5,201,902	-	100.00	\$ 236,184	\$ 13,021	\$	13,021 Subsidiary	
	Silergy Samoa	City, Santa Clara County, Californa, U.S.A. Portcullis Trust Net chambers, P.O. Box 1225, Holding Company	Holding Company	US\$ 22,300,000	US\$ 19,700,000	,	100.00	327,938	•		Subsidiary	
	HK Silergy	Apla, Samoa Suite 2302-6, 23/F Great Eagle CTR 23 Harbour Rd., WanChai, Hong Kong	Holding Company	US\$ 11,365,000	US\$ 11,365,000	1	100.00	325,515	(US\$ -/36,334) (4,168) (US\$ -136,960)	(US\$ -/36,334) (4,168) (US\$ -136,960)	Subsidiary	
Silergy Samoa	TW Silergy	8E5, No. 2, Fuxing 4th Rd., Qianzhen Dist.,	SE-5, No. 2, Fuxing 4th Rd., Qianzhen Dist., Development and design of electronic components	- Gatol	000'09	1		•	(3,472)	(3,472)	Subsidiary Subsidiary	
	Silergy Technology (Taiwan)	oei City,	Development, design and sales of electronic	314,831	264,831	31,700,000	100.00	256,641	11,417	7,869	Subsidiary	
	Silergy Technologies Private Limited	mc. Silegy Technologies Private No 41, Izalanma Temple Street, Near South Development, design and sales of electronic Limited End Circle, Basavanagudi, Bangalore, components	components Development, design and sales of electronic components	US\$ 38,200	US\$ 38,200	1	100.00	4,333	7,228 (US\$ 237,518)	7,228 (US\$ 237,518)	Subsidiary )	
	Silergy Korea Limited	Kamataka, India, 500004 #1202, #1202, #1203, 120 Heungdeokjungang-ro, Giheung-gu, Yongin-si, Gyeonggi-de, Korea (UTOWER)	Development, design and sales of electronic components	US\$ 600,000		1	100.00	18,011	(US\$ -13,640)	(US\$ -13,640)	Subsidiary (	
ТЕСН	Gazelle	3500 South Dupont Highway, Dover City, Kent County, Delaware, U.S.A.	Development and design of electronic components	US\$ .	US\$ 2,000,000	1		1	US\$ (88)	2 (68) (US\$ -14,482)	(441) Subsidiary 4,482)	

Note 1: The carrying amount of the investments and the share of profit or loss were eliminated upon consolidation.

Note 2: Translation was based on the exchange rate at December 31, 2017.

Note 3: Translation was based on the average exchange rate for the year ended December 31, 2017.

Note 4: Information was based on the investee's current year's audited financial statements.

Note 5: Refer to Table 5 for information on investments in mainland China.

Note 6: TW Silergy was dismissed, and its registration was terminated in July 2017.

Slergy Samoa acquired 9.472 thousand shares of Silergy Technology (Taiwan) Inc. at NT\$59,579 thousand in January 2015, resulting in Silergy Technology (Taiwan) Inc. in April 2015, August 2016, December 2016 and February 2017, respectively. Thus, Silergy Samoa is investment in Silergy Technology (Taiwan) Inc. in April 2015, August 2016, December 2016 and February 2017, respectively. Thus, Silergy Samoa is investment in Silergy Technology (Taiwan) Inc. increased to NT\$31,4313 thousand. Note 7:

Note 8: TECH merged with Gazelle during the three month period ended March 31, 2017, and Gazelle's registration was terminated on March 31, 2017.

SILERGY CORP. (Incorporated in the Cayman Islands) AND SUBSIDIARIES

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Accumulated	Remittanc	Remittance of Funds	A security days						Lote Land
Investee Company	Main Businesses and Products	Paid-in Capital (Note 1)	Method of Investment	Outward Remittance for Investment from Taiwan as of January 1, 2017 (Note 1)	Outward	Inward	Outward Remittance Net Income (Loss) of for Investment from the Investee Taiwan as of (Note 2)	Net Incor the In (No		Percentage of Ownership (%)	Investment Income (Loss) Recognized (Notes 2, 3 and 4)	Carrying Amount as of December 31, 2017 (Note 4)	Repatriation of Investment Income as of December 31, 2017
Hangzhou Silergy	Development, design and sale of electronic components and related technical services	US\$ 58,520,270 (RMB 381,687,917)	58,520,270 Through Silergy 381,687,917)	\$	· ·	· ·		\$ (RMB 20	924,707 205,248,298)	100.00	\$ 924,707 (RMB 205,248,298)	( \$ 4,008,707	· ·
Nangjing Silergy	Development, design and sale of electronic components	RMB 31,000,000	31,000,000 Through Hangzhou Silergy	1	,	,	•	(RMB	238,495 52,936,360)	100.00	238,495 (RMB 52,936,360)	559,117	,
Innvolt	Development, design and sale of electronic components and related technical services	RMB (Note 7)	- Through Hangzhou Silergy	1	,	,	•	(RMB	121 26,752)	,	121 (RMB 26,752)	-	,
Xian Silergy	Development, design, and sale of electronic components	RMB 71,000,000	71,000,000 Through Hangzhou Silergy	,	•	,	,	(RMB -	(57,020)	100.00	(57,020) (RMB -12,656,078)	211,148	•
Shanghai Pengxi	Development and design of electronic components	RMB 21,000,000	21,000,000 Through Hangzhou Silergy	•	•	,	,	(RMB -	(49,033) -10,883,313)	100.00	(49,033) (RMB -10,883,313)	24,257	•
Chengdu Silergy	Development and design of electronic components	RMB 20,000,000	20,000,000 Through Hangzhou Silergy	1	,	,	•	(RMB	(16,262)	100.00	(16,262) (RMB -3,609,478)	74,645	•
SMAT	Development and manufacturing of vehicles and IOT	RMB 450,000,000 RMB 450,000,000	RMB 450,000,000 Through Hangzhou Silergy RMB 450,000,000 Through HK Silergy	1 1		' '	, ,	(RMB	(25,099) -5,570,957) (25,099) -824,753)	22.22	(RMB -1,237,990) (4,120) (US\$ -135,399)	299,585 (Note 6) 325,328	

Limit on the Amount of Investment Stipulated by Investment Commission, MOEA	\$ (Note 5)
Investment Amount Authorized by the Investment Commission, MOEA	\$ (Note 5)
Accumulated Outward Remittance for Investment from Taiwan in Mainland China as of December 31, 2017	(Note 5)

Note 1: Translation was based on the exchange rate at December 31, 2017.

Note 2: Translation was based on the average exchange rate for the year ended December 31, 2017.

Note 3: Information was based on the investee's current year's audited financial statements.

Note 4: Except for SMAT, the carrying amount of the investments and the share of profit or loss were eliminated upon consolidation.

Foreign security issuers are not subject to the investment limitation set out in the "Guidelines on Investment and Technical Cooperation in Mainland China" issued by the Ministry of Economic Affairs on August 29, 2008, whereby the limit is 60% of an investment entity's most recent net value. Note 5:

Note 6: The information was reduced by net profit from disposal of unrealized intangible assets.

Note 7: Innvolt was dismissed, and its registration was terminated in December 2017.

Silergy Corp. Chairman: WEI CHEN