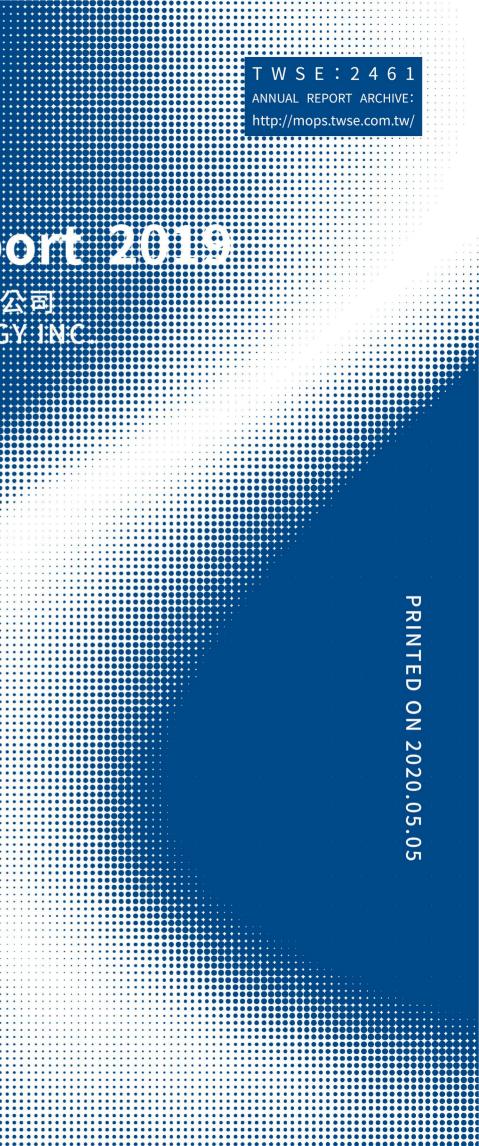
ANNUAL REPORT 2019 K LASER Annual Report 2019 光群雷射科技股份有限公司 K LASER TECHNOLOGY INC ĸ K LASER LASER 光群雷射科技股份有限公司 K LASER TECHNOLOGY INC. No. 1 Li Hsin 6th Rd, Hsinchu Science Park, Hsinchu, Taiwan, 300, ROC T: 886-3 577-0316 | F: 886-3 577-0888 | www.klasergroup.com



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To Shareholders

Summary

The consolidated sales of K Laser Group in 2019 was 5.2 billion NT dollars which was about the same as previous year. The annual gross profit margin was 23%, and the operating profit was 31 million NT dollars. Compared to 2018, the annual gross profit margin of 2019 rose 2% but the operating profit decreased by 82%. Net loss of 2019 was 119.84 million NT dollars, resulting in 0.79 loss per share.

Despite the fact that the total revenue of 2019 was at the same level as 2018, the hologram business had actually made 3% more sales revenues and 10% more gross profit over previous year, thanks to increasing sales of high-margin products and successful acquisition of new customers. However, the 170 million NT dollars write-off of AR and inventory valuation losses from Everest Display had greatly impaired the consolidated operating profit. In addition, we had recognized 100 million NT dollars investment loss from Everest Display and finally the bottom line became negative.

Technology Development

Over the years, we have kept on improving our true-seamless process to reduce the cost of standard products. We have also facilitated the following steps to drive customer stickiness, and ultimately elevate our overall profit margin.

- 1. We have dedicated ourselves to improve our design and origination capabilities. By altering design, production process, and materials, we have created various unique products with security functions for customers to achieve desired outcome.
- 2. We have directed our research and development efforts in response to downstream operations to create products that are eco-friendly, resistant to high temperature and humidity, and have high abrasion and folding endurance.
- 3. We have invested in advanced origination equipment and looked into incorporating more security technologies to ensure our competitiveness in the security label market.

Our Strategy and Global Situation

There are several market trends that are leading the development of products. First of all, to reduce plastic waste by means of reuse and recycling, and to encourage uses of sustainable materials are established policies in many countries and have been stipulated in the EU Directive. As a result, one of our priorities is to develop environment-friendly materials to deliver products that enable our customers to make eco-friendly product packaging. Secondly, digital printing is making short and variable runs possible, and therefore offering commercial packaging and printed matter chances of customization. To that end, building professional and remarkable design capability and offering fast service will help us stand out in competition. Thirdly, security label users are no longer satisfied with single effect, and are looking for more complicated products that merge multiple security features. The change of appetite in security labels is not only a challenge but at the same time a great opportunity for us to demonstrate our ability to develop and integrate technologies.

In terms of global situation, the COVID-19 pandemic has greatly impacted us on every front from disrupting global supply chains and business activities to dramatically decreasing consumption. Even though governments have implemented economic relief plans to support individuals and businesses, we believe that all business activities will not go back to their original level until a vaccine and treatment are ready. To top that off, the collapse of oil prices and oil demand is adding noises to the financial market and stress to liquidity. We are very concerned that continuing virus infections and oil market turmoil will push up the unemployment rates worldwide and start wider chain reactions across the broader economy. In response to those problems, we have started a cost reduction plan and A/R and inventory control plans to reduce potential risks and increase our cash position. No matter how the

environment changes, we always remind ourselves to focus on the core business and strengthen our competitiveness to provide value to shareholders.

Finally, we would like to express our gratitude to our shareholders for your supports and our employees for their efforts. We will keep the great spirit of teamwork and continue to lead K Laser successfully in the future.

Sincerely,

Alex Kuo Chairman 31

Corporate Overview

Corporate Profile

Established in April 29,1988, K Laser Technology Inc. has been a pioneer in optical hologram origination, hologram embossing and the material deposition process.

Specializing in holographic and Fresnel lens technologies, K Laser currently has 8 manufacturing sites and 11 sales offices worldwide.

K Laser is a major supplier of lamination film, transfer film, hot stamping foil, cold foil, laminated paper, and eco-paper. Product applications include packaging, label, decoration, security and many more.



Major Milestones

- **1988** In April, established at Hsin-Chu SBIP to manufacture Holographic security labels.
- **1989** Develop the recombination technology and the application of products to enlarge market share.
- **1990** Introduced 15 cm wide holographic film materials.
- **1991** Developed the 30 cm embossing machine, put the holographic PVC film and the hologram Self-Adhesive sticker on the market.
- 1992 (1) Introduced 60 cm and 80 cm wide holographic materials.
 - (2) Introduction of CONTACT COPY and TRUE COLOR laser holography.
- **1993** (1) US Subsidiary AMAGIC Holographics, Inc. established.
 - (2) The introduction of digital laser holography. Launch of glazing film products.
- **1994** (1) Launched laser bronzing film products.
 - (2) Developed a holographic photography technique with various technology combinations
- 1995 (1) Launch the holographic box and the transparent hologram security film.
- 1996 (1) Matched the requirement of Public Company. (2) Opto- Electronics Business Unit Established.
 - (3) Received Award for SBIP Innovation Project. (4) Introduced Color-Laser OPPmaterials.
 - (5) Dubai & Thailand Subsidiaries established.
- **1997** (1) Received Outstanding OE Manufacturer Award.
- 1998 (1) Introduced 100 cm wide holographic materials. (2) ISO 9001 certified.

(3) Received Best OE Product Award for Phase-shift Fizeau Interferometer

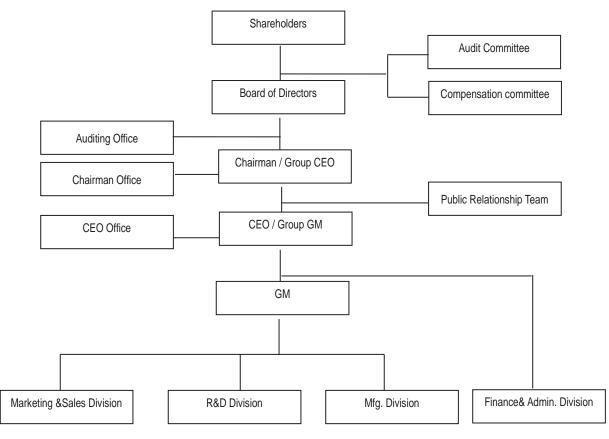
- **1999** Public listed on OTC of Taiwan Stock Market.
- 2000 Received Small and Medium Enterprise Award, Ministry of Economic Affair, ROC.
- 2001 (1) HQs grand opening. (2) Public listed on SFC of Taiwan Stock Market.
 - (3) Received National Award of Small and Medium Enterprises. (4) Established US RD center.

- (5) China Subsidiaries Wuxi K Laser and K Laser Dong Guan established.
- (6) Electronics Subsidiary Everest Display Inc. established.
- **2002** K Laser Technology (Korea) Co., Ltd. Established.
- 2003 K Laser Technology Japan Co., Ltd established.
- **2004** Invested Optivision Technology Inc.
- 2012 (1) Launch the true seamless hologram film.
 (2) In November, acquired ownership of 4,200,000 the private placement of common shares of Optivision Technology Inc.
- **2014** In December, the subsidiary Optivision Tech. Inc. public listed on OTC of Taiwan Stock Market.
- 2015 Invested Insight Medical Solutions Inc.
- 2016 (1)In January, consolidated HuNan HeRui Laser Technology Co., Ltd as a subsidiary .(2)In October, consolidated Everest display Inc. as a subsidiary.
- **2017** In November, K Laser's subsidiary-Boxlight Corporation listed on NASDAQ (Ticker:BOXL).
- 2019 (1) In December, consolidated Insight Medical Solutions Inc. as a subsidiary.

Corporate Governance

1. Organization System

1.1 Organization Chart



1.2 Functional Major Departments

Major Departments	Functions
Chairman Office	Business Development.Public Relationship.
CEO Office	Company management.Subsidiaries management.
Auditing Office	 To evaluate the accuracy, reliability, efficiency, and effect of internal control. To provide the suggestion, improve the business efficiency and ensure the internal control system is implemented effectively.
Finance & Admin. Division	 Financial planning, cash management, accounting and shareholder related business. Subsidiaries supporting. Human resource, training and general affairs. IT development and ERP implementation.
Mfg. Division	• Manufacturing.
R&D Division	• R&D.
Marketing &Sales Division	 Marketing, sales and exporting

2 Directors and Major Officers 2.1 Directors

			T															20.03.3	0
Title	Name	Gender	Elected Date	Term (Years)	First Elected Date	Shareholdi When Elec		Current Share	eholding	Spouse & N Sharehold	ling	Shareh Entitleo Nai	d Other me	Experience and Education	Other Current Positions	Supervisor Within 2 De		Spouse or insanguinity	Note
						Shares	%	Shares	%	Shares	%	Shares	%			Title	Name	Relation	
Chairman	Alex Kuo	Male	2017.05.26	3	1988.03.16	10,187,756	7.61	10,997,756	6.90	1,040,194	0.65	_	_	Ph.D. in EE , State University of New York at Stony Brook	CEO, K Laser Group Chairman and GM, K Laser Technology Inc.	Director	Daniel Kuo	Second degree relatives	Note1
															Chairman and director, the Subsidiaries of K Laser Group.	Director	Lisa Hsu	Spouse	
Director	Daniel Kuo	Male	2017.05.26	3	1992.06.21	1,028,254	0.77	1,122,254	0.70	4,572	_	_	_	MS in Civil Engineering, NJIT, NJ.	Chairman, OTI. Director, the Subsidiaries of K	Chairman	Alex Kuo	Second degree	
															Laser Group.	Director	Lisa Hsu	relatives	
Director	Lisa Hsu	Female	2017.05.26	3	2011.06.17	752,980	0.56	1,040,194	0.65	10,997,756	6.90	_	_	Computer Science, MS , New York Institute of Technology Economics, MS, State University of New York · SUNY	 Deputy Spokesman Supervisor, Everest Display Inc. Director, the Subsidiaries of K 	Director	Daniel Kuo	Second degree relatives	
															Laser Group.	Chairman	Alex Kuo	Spouse	
Director	C.L. Kuo	Male	2017.05.26	3	2017.05.26	_						_	_	Department of industrial engineering and Management Bachelor degree ,National Taipei University of Technology CEO, K Laser China Group GM, Dong Guan K Laser GM,WUXI K Laser Director of Factory Affairs and General Administration, K Laser	Director, the Subsidiaries of K Laser Group.	_	_	_	
Independent Director	Cheng Sang Huang	Male	2017.05.26	3	2002.05.17									MS in IndMS in Industrial Management, National Cheng Kung University President, Business Management Consultants Association o Republic of China GM, Sunsino Ventures Group. Secretary General, MIT Enterprise Forum of Taiwan Director, Small Business Integrated Assistance Center	Supervisor, Niko semiconductor Co., Ltd.				
Independent Director	Gen-Sen Chang-Hsieh	Female	2017.05.26	3	2011.06.17	_	_			476	_	_	_	MBA, Irvine University, California Professor, Hwa Hsia University of Technology CPA, American International Accounting Firm Chief Financial Officer, K Laser Technology (USA) CPA, Xin'an Accounting firm	Independent director, K Laser Technology Inc. Independent director, China Airlines Ltd.	_	_	_	
Independent Director	Bi-Xin Huang	Female	2017.05.26	3	2017.05.26	_				_				MBA, National Chiao Tung University Administrative finance Director, Hanergy Technologies, Inc Investor Relations Corporate Finance Manager, Avid Electronics Corp. Accountant Supervisor, Taiwan Semiconductor Manufacturing Co., Ltd. Accountant Manager, AST Research, Inc.	Independent director, K Laser Technology Inc. Supervisor, Chin-Shi Electronic Materials Ltd.	_	_		

Note1: The chairman of the company and the general manager or equivalent (the top manager) are the same person, relatives such as spouse or one parent, and should explain the reasons, rationality, necessity and corresponding measures:

The chairman and general manager of the company's operating conditions, improve management efficiency and smooth decision-making execution. In 2017, K has set up an audit committee which clearly stipulates the audit committee's organizational procedures. It can also supervise the management of the board of directors and reduce the doubts of the chairman and general manager.

Major Institutional Shareholders : None.

Major Shareholders of the Corporate Shareholders : None.

Directors and Supervisors Remuneration in 2019

Unit: NT\$ thousands

					Remur	neration				Amount	20.0.9/ of			En	nployee F	Remunera	ation				as a % of	Component
Title	Name	Honor (A		Retirem (E		Directo Super Comper (C	visor nsation	Transpo Allowar		Amount a 2017 Ne (A+B+	t Income	Spe Remun	s and ecial eration E)	Retirem (F		Emp	loyee Co (G	ompensa 3)	ation	(t Income +D+E+F+ €)	Compensat ion from other K Laser Invest
		K		K				K				V		K		K La	iser	S	ub.			Companies
		K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	Cash Bonus	Stock Bonus	Cash Bonus	Stock Bonus	K Laser	Sub.	(J)
Chairman	Alex Kuo		_	_	_	_	_	36	36	-0.03%	-0.03%	3,280	4,614		_	_	_		_	-2.77%	-3.88%	_
Director	Daniel Kuo	_		_	_	_	_	36	72	-0.03%	-0.06%	_	5,213	_	_	_	_		_	-0.03%	-4.41%	_
Director	Lisa Hsu	_		_	_	_	_	36	36	-0.03%	-0.03%	1,941	1,941	_	_	_	_		_	-1.65%	-1.65%	_
Director	C.L. Kuo	_		_		_		30	30	-0.03%	-0.03%		_		_	_				-0.03%	-0.03%	_
Independe nt Director	Cheng Sang Huang	240	240	_	_	_	_	36	36	-0.23%	-0.23%		_	_	_	_	_		_	-0.23%	-0.23%	_
Independe nt Director	Bi-Xin Huang	240	240					36	36	-0.23%	-0.23%					_				-0.23%	-0.23%	
Independent Director	Gen-Sen Chang-Hsieh	240	240					36	36	-0.23%	-0.23%	_			_	_	_	_	_	-0.23%	-0.23%	_

Explain: (1). According to Articles of Incorporation, the Board of Directors is authorized to determine the salary for the Chairman, Vice Chairman and Directors, taking into account the extent and value of the services provided for the management of the Corporation and the standards of the industry within the R.O.C. and overseas.

(2). The relevant remuneration for directors and independent directors shall be handled in accordance with the personnel compensation policy adopted by the board of directors and subject to their assessment.

	Professional together wit	qualification ree th at least five y experience	quirements, ears work		<u>.</u>		Inde	pende	ence	e Stati	us (No	ote 1)				Holds a
Qualification	or higher in a department of commerce, law, finance, accounting, or other academic department	attorney, certified public accountant, or other professional or technical specialist who has passed a national examination	experience in the area of commerce, law, finance, or accounting, or otherwise necessary for the business of the company.	1	2	3	4	5	6	7	8	9	10	11	12	concurrent post of independe nce director of other public release company.
Alex Kuo	—	—	\checkmark	_	_	_	_	~	~	✓	~	~	_	~	~	—
Daniel Kuo	_	_	\checkmark	—	_	—	—	~	~	✓	✓	~	—	~	~	—
Lisa Hsu	_	_	\checkmark	_	_	_	_	~	~	~	~	~	_	~	~	_
C.L. Kuo	_	_	\checkmark	~		~	_	~	~	~	~	~	~	~	~	_
Cheng Sang Huang	_	_	\checkmark	~	~	~	~	~	~	~	~	~	~	~	~	_
Bi-Xin Huang	_	_	\checkmark	~	~	~	~	~	~	~	~	~	~	~	~	_
Gen-Sen Chang-Hsieh	_	~	\checkmark	~	~	~	~	~	~	~	\checkmark	~	~	~	~	_

Directors' Professional Knowledge and Independence Information

Note 1:

(1) Not an employee of the Company or any of its affiliates.

(2) Not a director or supervisor of the Company's affiliates (Except in the case of an independent director who is a company or its parent company, a subsidiary under this Act or a local law).

(3) Not a natural-person shareholder who holds shares, together with those held by the person's spouse, children of minor age, or held by the person under others' names, in an aggregate amount of 1% or more of the total number of issued shares of the Company or ranking in the top 10 in holdings.

(4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship, of any of the persons in the preceding three subparagraphs.

(5) Not a director, supervisor, or employee of a corporate shareholder that directly holds 5% or more of the total number of issued shares of the Company or that holds shares ranking in the top five in holdings.

(6) Not a director, supervisor, or employee of a company of which the majority of board seats or voting shares is controlled by a company that also controls the same of the company

(7) Not a director, supervisor, or employee of a company of which the chairman or CEO (or equivalent) themselves or their spouse also serve as the company's chairman or CEO (or equivalent)

(8) Not a director, supervisor, officer, or shareholder holding five percent or more of the shares of a specified company or institution that has a financial or business relationship with the company

(9) Other than serving as a compensation committee member of the company, not a professional individual who, or an owner, partner, director, supervisor, or officer of a sole proprietorship, partnership, company, or institution that, provides commercial, legal, financial, accounting services or consultation to the company or to any affiliate of the company, or a spouse thereof, and the service provided is an "audit service" or a "non-audit service which total compensation within the recent two years exceeds NTD500,000

(10) Not having a marital relationship, or a relative within the second degree of kinship to any other director of the company.

(11) Not been a person of any conditions defined in Article 30 of the Company Law.

(12) Not a governmental, juridical person or its representative as defined in Article 27 of the Company Law.

2.2 Major Officers' Information

													2020.0	3.30
Title	Name	Gender	Employed Date	Current Shareholdir	ng	Spouse & N Sharehold		Shareho Entitled Nam	Other	Experience and Education	Other Current Positions		Who Are S n 2 Degree uinity to Ea	es of
				Shares	%	Shares	%	Shares	%			Title	Name	Relation
CEO, K Laser Group. & GM	Alex Kuo	Male	2002.08.21	10,997,756	6.90	1,040,194	0.65			Ph.D. in EE, SUNY Stony Brook, NY Chairman, K Laser Group.	—		—	_
CFO & Financial officer	Teresa Huang	Female	2006.01.03	460,500	0.29	_	_	_	_	M.Acc, Bentley U., U.S.A Finance Manager of K Laser	Supervisor, Rongsheng Trading Co., Ltd.	_	_	_
Financial officer(2019.05.10 Resignation)	Vincent Tsai	Male	2016.05.13			_	_	_		 M.Acc, SUNY Senior Financial Manager Special Assistant , Chairman office of K Laser Technology Inc. 	_	_	_	_
Director, R&D Division	Kung Lin liu	Male	2019.08.12			_	_		_	Ph.D. in Chemistry, SUNY Stony Brook, NY R&D Manager of K Laser	_	_	_	_
Accounting officer	Serena Hung	Female	2013.08.13	132,000	0.08		—			MS in Management Science, National Chiao Tung University Manager, K Laser Technology Inc.	—	_		
Manager, Auditing Office	Yumei Tsai	Female	2018.08.14	37,715	0.02	_	_	_		California State University, San Francisco, Institute of Electronic Communications Manager, Auditing Office, K Laser Technology Inc.		_	_	_

President Remuneration in 2019

Title	Name	Salary	(A)	Retireme	nt pay (B)	Bonus an Remuner		I	Employee Com	pensation (Note1 (D))	Total Amou 2019 Net	nt as a % of t Income	Compensation from other K Laser Invest
The	Name	K Laser	All consolidated entities	K Laser	All consolidated entities	K Laser	All consolidated entities	K La Cash Bonus	aser Stock Bonus	All consolidat Cash Bonus	ed entities Stock Bonus	K Laser	All consolidated entities	Companies(E)
CEO, K Laser Group.& GM	Alex Kuo	2,378	3,617			902	998	_	_	_	_	-2.74%	-3.85%	—

Note1: It is the non-distribution of employee compensation in 2019, which was passed by the board of directors on March 30, 2020.

2020.03.30

Remuneration of the top five remuneration executives of listed OTC companies

												Unit.	NI\$ thous	anus
Title	Nama		rarium A)		nent pay (B)	Bonus Spec expens	cial	Em	ployee Re (E	emunerati))	ion	Amount as a f Income(A+B+C		Compensation from other K Laser Invest
Title	Name	K Laser	Sub.	K Laser	Sub.	K Laser	Sub.	K L Cash	aser Stock	Su Cash	b. Stock	K Laser	Sub.	Companies
		Lasei		Lasei		Lasei		Bonus	Bonus	Bonus	Bonus			
CEO,K Laser Group. & GM	Alex Kuo	2,378	3,617	_	_	902	998	_	_	_	_	-2.74%	-3.85%	_
CFO& Financial officer	Teresa Huang	1,778	1,778	144	144	383	383	_	_	_	_	-1.92%	-1.92%	_
Special Assistant to the Chairman	Vincent Tsai	1,598	1,598	103	103	359	359	_	_	_	_	-1.72%	-1.72%	_
Marketing department officer	Jacky Chen	1,253	1,522	106	106	321	321	_		—	—	-1.40%	-1.63%	_
Acting Spokesperson	Lisa Hsu	1,352	1,352	_	—	589	589	_	_	_	_	-1.62%	-1.62%	_

Unit: NT\$ thousands

Note1: It is the non-distribution of employee compensation in 2019, which was passed by the board of directors on March 30, 2020.

Major Officers' Employee Compensation

2020.03.30 / Unit : NT\$ Thousands

	Title	Name	Stock Bonus	Cash Bonus	Total Amount	Total Amount as a % of 2019 Net Income
	CEO, K Laser Group.& GM	Alex Kuo				
	CFO& Financial officer	Teresa Huang				
Major Officers	Director, R&D Division	Kung Lin liu	_	—	_	_
	Manager, Auditing Office	Yumei Tsai				
	Accounting officer	Serena Hung				

Note: It is a non-distribution approved by the resolution of the board of directors on March 30, 2020.

Total remuneration as a percentage of net income as paid by the company, and by each other company included in the consolidated financial statements, during the past two fiscal years to its Directors, Supervisors, the General Manager, and Assistant General Managers, and description of remuneration policies, standards, packages, procedures for setting remuneration, and linkage to performance.

Unit	:	NT\$	Thousands
------	---	------	-----------

		2018				20	19	
	The cor	mpany	Companie consoli financial st	dated	The cor	mpany	Compani consol financial s	idated
Title	Remunerations (Item A)	Percent of Remunerations over net profit (Item B)	Item A	Item B	Item A	Item B	Item A	Item B
Director	8,583	13.04%	15,540	23.61%	6,187	(5.16%)	12,771	(10.66%)
GM and Assistant GM	3,280	4.98%	4,716	7.16%	3,280	(2.74%)	4,614	(3.85%)

Note: (1) The remuneration program to the directors and supervisors are designed, in accordance with the Company's Article , the participation level of the operation, the contribution to the Company, and the industrial level of Taiwan.

(2) The remuneration program and policy to the General Manager and Assistant GM are designed based on the policy as approved by the board of directors, and the evaluation of the performance of that year.

(3) The remunerations of 2018 have been paid. Part of Compensation in 2019 is not to be distributed by the resolution of the board of directors on March 30, 2020.

3. Corporate Governance

3.1 The state of operation of Board of Directors

Dr. Alex Kuo, the Chairman of the Board of Directors conducted 6 meetings in 2019. The directors' attendance status is as follows:

Title	Name	Actual attendance number of times	Agency attendance number of times	Actual attendance	Remarks
Chairman	Alex Kuo	6	0	100%	_
Director	Daniel Kuo	6	0	100%	—
Director	Lisa Hsu	6	0	100%	—
Director	C.L. Kuo	6	0	100%	—
Independent Director	Cheng Sang Huang	6	0	100%	_
Independent Director	Gen-Sen Chang-Hsieh	6	0	100%	_
Independent Director	Bi-Xin Huang	6	0	100%	_

Note:

Other matters to be included:

- (1) The operation of the board of directors is one of the following circumstances, it shall be noted in the minutes of the directors meeting:
 - (a) The matters listed in Securities and Exchange Act Article14-3 :
 - Matters referred to in Article 14-3 of the Securities and Exchange Act: Not applicable as the Company has already established an Audit Committee.
 - (b) Other matters involving objections or expressed reservations by independent directors that were recorded or stated in writing that require a resolution by the board of directors : None
- (2) If there is Directors' avoidance of motions in conflict of interest, the Directors' names, contents of motions, causes for avoidance and voting should be specified:
 - (a) The rules of procedure for board meetings of the company has been set, if a director or a juristic person represented by the director is an interested party with respect to any proposal for a board meeting, the director shall state the important aspects of the interested party relationship at the meeting. When the relationship is likely to prejudice the interests of the company, the director may not participate in discussion or voting on that proposal and shall enter recusal during the discussion and voting. The director also may not act as another director's proxy to exercise voting rights on that matter.
 - (b) If a Director violates the avoidance of motion and exercises his/her vote, the vote is invalid.
 - (c) The related instructions of directors' conflict of interest until now:

●2019/03/26 The 11th Meeting of the 11th Term of Board of Directors

--Approved the distribution proposal for directors, supervisors and employee.

Chairman-Mr.Alex Kuo , Director – Ms.Lisa Hsu , Director - Daniel Kuo are employee of the company , does not participate in the discussion and voting of this proposal

●2019/05/10 The 12th Meeting of the 11th Term of Board of Directors

--Approved the salary adjustment of Executive director.

Chairman-Mr.Alex Kuo , Director – Ms.Lisa Hsu ,are employees of the company , does not participate in the discussion and voting of this proposal

●2019/08/14 The 13th Meeting of the 11th Term of Board of Directors :

--Approved the 2018 performance evaluation of managers.

Director – Ms.Lisa Hsu ,is employee of the company , does not participate in the discussion and voting of this proposal

--Approved the 2018 bonus distribution of managers.

Chairman-Mr.Alex Kuo, Director – Ms.Lisa Hsu, Director –Mr.Daniel Kuo,are employees of the company, does not participate in the discussion and voting of this proposal

--Approved the amendments of Treasury Stock Sold to Employees.

Chairman-Mr.Alex Kuo , Director – Ms.Lisa Hsu , Director –Mr.Daniel Kuo,are employees of the company , does not participate in the discussion and voting of this proposal

●2019/12/17 The 15th Meeting of the 11th Term of Board of Directors :

--Approved the amendments of Treasury Stock Sold to Employees.

Chairman-Mr.Alex Kuo, Director – Ms.Lisa Hsu, Director –Mr.Daniel Kuo,are employees of the company, does not participate in the discussion and voting of this proposal

(3) The Status of the performance assessment of the board of directors:

The cycle of performance assessment: Once a year

The periods of the assessment:2019/1/1-2019/12/31

The scope of assessment: board of directors and directors

The methods of the assessment: self-assessment and peer-to-peer assessments

The content of the assessment: Full score is 5 points

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•	٠	

The performance assessment of the board of directors

assessment indicators	Average
	score
The degree of participation in	4.83
the company's operations	
Improvement in the quality of	4.79
decision making by the board	
of directors.	
The composition and	4.96
structure of the board of	
directors	
The election of the directors	4.90
and their continuing	
professional education.	
Internal controls	4.83

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Performance evaluation of individual directors: performance evaluation of board members

assessment indicators	Average
	score
Mastering the company's	4.67
goals and tasks	
Director's responsibilities	4.86
The degree of participation	4.80
in company operations	
Internal relationship	4.86
management and	
communication	
The election of the directors	4.81
and their continuing	
professional education.	
Internal controls	4.86

III.

A. Audit Committee Performar	nce Evaluation
assessment indicators	Average
	score
The degree of participation in	5.00
the company's operations	
Their recognition of the	4.53
duties of the functional	
committee	
The composition of the	4.67
functional committee, and	
election and appointment of	
committee members.	
Internal controls	4.67

Functional Committee Performance Evaluation: A. Audit Committee Performance Evaluation

B. Remuneration Committee Performance Evaluation

assessment indicators	Average
	score
The degree of participation in	5.00
the company's operations	
Their recognition of the	4.80
duties of the functional	
committee	
The composition of the	4.89
functional committee, and	
election and appointment of	
committee members.	

(4). The assessment of the objective and implementation status for enhancing the functions of the Board of Directors :

- (a) K Laser's Board of Directors consists of seven directors, three of those seven members are independent directors and three are female. The company's board of directors has a diverse background, including professional backgrounds from different industries and finance.
- (b) K Laser's Board of Directors is responsible for improving the corporate governance and professional functions of the Board of Directors on May 10, 2019. The Board of Directors decided to revise rules and procedures of Board of Directors Meetings. to update operating procedures required by directors.
- (C) Assessment of implementation : The Audit Committee is functioning normally

3.2 The Operation of the Audit Committee Work within the Board of Directors of the Company

The Audit Committee is composed of all of the three Independent Directors. The Audit Committee assists the Board in fulfilling its oversight of the quality and integrity of the accounting, auditing, reporting, and financial control practices of the company.

The Audit Committee is responsible to review the following major matters:

- A. Internal control systems including related policies and procedures.
- B. Assessment of the effectiveness of the internal control system.
- C. The procedures for handling financial or business activities of a material nature, such as acquisition or disposal of assets, derivatives trading, loaning of funds to others, and endorsements or guarantees for others.
- D. Matters in which a director is an interested party.
- E. Asset transactions or derivatives trading of a material nature.
- F. Loans of funds, endorsements, or provision of guarantees of a material nature.
- G. The offering, issuance, or private placement of equity-type securities.
- H. The hiring or dismissal of a certified public accountant, or their compensation
- I. The appointment or discharge of a financial, accounting, or internal audit officer
- J. Annual and semi-annual financial reports.

2019 business report, financial statements and distribution proposal of the company approved by the Board, the financial statements have been verified by the CPA of Deloitte & Touche, and a verification report has been issued. The above business report, financial statements and distribution proposal of the company have been checked by the audit committee.

The audit committee evaluates the effectiveness of the company's internal control system (including sales, purchasing, production, personnel, finance, IT security, legal compliance and other control measures), and supervise the company's internal audit and review the results of self-assessment of internal control.

In order to perform its duties, the audit committee has the right to conduct any appropriate audits in accordance with Audit Committee charter, and has direct communication channel with the company's internal auditors, CPA, and all employees. The Audit Committee may resolve to retain the service of an attorney, CPA, or other professionals to provide advice. The Audit Committee Charter of the company please refer to K Laser website.

The Audit Committee's responsibility is to supervise the independence of the CPA firm to ensure the fairness of the financial statements, in order to ensure the independence of the CPA, the Audit Committee has formulated an independence assessment form with reference to Article 47 of the Certified Public Accountant Act and No. 10 of code of ethics for professional accountants Rules of professional conduct

□ Integrity, Objectivity, and Independence □ , to assess the independence, professionalism and suitability of CPA, to assess whether they are related parties, have business or financial interests with the company; Mr.Huang Yi Min and Mr. Kenny Hong of Deloitte & Touche were approved by the 11th Meeting of the first term of Audit Committee on 2019/11/8 and Mr.Arvin Hsu and Mr.Huang Yi Min. of Deloitte & Touche were approved by 13th Meeting of the first term of Audit Committee on 2020/3/30, fully able to serve as the company's financial and tax visa accountant.

Audit Committee Meeting Staus:

Irs. Gen-Sen Chang-Hsieh, the Convener of the Audit Committee conducted 5 meetings in	
2019. The Audit Committee' attendance status is as follows:	

Title	Name	Actual attendance number of times	Agency attendance number of times	Actual attendance	Remarks		
Convener	Gen-Sen Chang-Hsieh	5	0	100%	_		
Member	Cheng Sang Huang	5	0	100%	_		
Member	Bi-Xin Huang	5	0	100%	_		

Annotations:

(1) (a) Resolutions of Audit Committee Meeting:

Meeting Dates	Resolution	Exchange Act §14-5	The matter was not approved by the audit committee, but had the consent of more than two-thirds of all directors
	 Approved 2018 Audit Report and the Disclosure of Statement of Internal Control System 	V	
	2. Approved 2018 Operating Report and 2018 Financial Statements	V	+
	3. Approved the distribution proposal for 2018 dividend		t
March 00, 0040	 Approved the amendments of Asset Acquisition & Disposal Procedures and Policies 	V	
March 26, 2019 (The 8 th Regular Meeting of the	5 Approved the amendments of Procedures for Financial Derivatives Transactions		None
first Audit Committee)	6. Approved the amendments of the Procedures for Lending Funds to Others.	V	
Commuce)	7.Approved the amendments of the Procedures for Endorsements & Guarantees.	V	-
	8. Approved the amendments of Procedures of Subsidiary for Lending Funds to Others and Endorsement Guarantee.	V	
	Resolution : All members of Audit Committee approved.	h	0
	The company's handling of the opinions of the audit committee : All mem	1	t Committee approved.
May 10, 2019	 Approved 2019 Q1 Financial Statements. Approved the amendments of Internal Control Systems. 	V	+
(The 9 th Regular Meeting of the	Resolution : All members of Audit Committee approved.	v	None
first Audit	The company's handling of the opinions of the audit committee : All mem	hore of Audit	
Committee)	Committee approved.	Ders of Audit	
,	1. Approved 2019 Q2 Financial Statements.	V	
August 14, 2019 (The 10 th	2.Approved the amendments of Treasury Stock Sold to Employees.	v	1
Regular Meeting	Resolution : All members of Audit Committee approved.		
of the first Audit Committee)	The company's handling of the opinions of the audit committee : All mem Committee approved.		
,	1. Approved 2019 Q3 Financial Statements and distribution proposal.	V	-
November 8,	2.Approved the endorsement and guarantee of the loan for the subsidiary, Everest Display Inc.	V	None
2019 (The 11 th	3. Approved the grant loan to the subsidiary company, Everest Display Inc.	V	
Regular Meeting of the first Audit	4. Approved the independence assessment of CPA	V	ļ
Committee)	Resolution : All members of Audit Committee approved. The company's handling of the opinions of the audit committee : All mem Committee approved.	bers of Audit	
December 17, 2019	1. Approved the amendments of the article of Treasury Stock Sold to Employees		-
(The 12 th	2. Approved the amendments of Self-Evaluation of the Board of directors	None	
of the first Audit Committee)	Resolution : All members of Audit Committee approved. The company's handling of the opinions of the audit committee : All mem Committee approved.		
March 20, 2020	1. Approved 2019 Audit Report and the Disclosure of Statement of Internal Control System	V	
March 30, 2020 (The 13 th Regular Meeting	 2. Approved the endorsement and guarantee of the loan for the subsidiary, Everest Display Inc. 	V	None
of the first Audit	3. Approved the independence assessment of CPA	V	ł
Committee)	4. 2019 Financial Statements and Deficit compensated.	V	l
,	Resolution : All members of Audit Committee approved. The company's handling of the opinions of the audit committee : All mem	bers of Audi	t Committee approved.

- (b) There was no other resolution which was not approved by the Audit Committee but was approved by two-thirds or more of all directors in 2019.
- (2) There were no recusals of independent directors due to conflicts of interests in 2019.
- (3) Descriptions of the communications between the independent directors, the internal auditors, and the independent auditors in 2019 (which should include the material items, channels, and results of the audits on the corporate finance and/or operations, etc.):
 - (a) The internal auditors have sent the audit reports to the members of the Audit Committee periodically, and presented the findings of all audit reports in the quarterly meetings of the Audit Committee.

The head of Internal Audit will immediately report to the members of the Audit Committee any material matters. During 2019, the head of Internal Audit did not report any such material matters. The communication channel between the Audit Committee and the internal auditor functioned well.

(b) The Company's independent auditors have presented the findings of their quarterly review or audits on the Company's financial results. Under applicable laws and regulations, the independent auditors are also required to immediately communicate to the Audit Committee any material matters that they have discovered. During 2019, the Company's independent auditors did not report any irregularity. The communication channel between the Audit Committee and the independent auditors functioned well.

The communications between the independent directors, the internal auditors, and the independent auditors are listed in the table below.

Meeting Dates	Communications between the Independent Directors and	Communications between the Independent Directors and
May 10, 2019 (The 9th Regular Meeting of the first Audit Committee)	Reviewing the Internal Auditor's report (closed door)	 Reviewing any review problems or difficulties and management's response in connection with 2019 Q1 financial statements (closed door). reviewing regulatory developments
August 14, 2019 (The 10th Regular Meeting of the first Audit Committee)	Reviewing the Internal Auditor's report (closed door)	 Reviewing any review problems or difficulties and management's response in connection with 2019 Q2 financial statements (closed door). Reviewing regulatory developments
November 8, 2019 (The 11th Regular Meeting of the first Audit Committee)	Reviewing the Internal Auditor's report (closed door)	 Reviewing any review problems or difficulties and management's response in connection with 2019 Q3 financial statements (closed door). Reviewing regulatory developments
December 17, 2019 (The 12th Regular Meeting of the first Audit Committee)	Reviewing the Internal Auditor's report (closed door)	Reviewing regulatory developments
March 30, 2020 (The 13th Regular Meeting of the first Audit Committee)	 reviewing the Internal Auditor's report (closed door) reviewing and approving 2019 Statement of Internal Control System (closed door) 	 reviewing any audit problems or difficulties and management's response in connection with 2019 annual financial statements (closed door) reviewing regulatory developments

Resolution : All members of Audit Committee approved and Independent Directors approved.

3.4 Corporate Governance Status in Compliance with the Corporate Governance Guidance Rules for Listed Companies

Items			Implementation Status	Remark
i i i i i i i i i i i i i i i i i i i	Y	Ν	Description	····
 The establishment and disclosure of Company's Own Corporate Governance Guidance. 	•		The company expects to send the company's corporate governance Principles to the board of directors for approval on May 12, 2020, and will upload MOPS and K Laser's web site after approved by the Board.	None
 Shareholding Structure & Shareholders' Rights Method of handling shareholder suggestions or complaints The Company's possession of a list of major shareholders and a list of ultimate owners of these major shareholders Risk management mechanism and "firewall" between the Company and its affiliates Method of prohibiting the Company's insider to trade the Company's stock by using non-public information 	~		 The Company has designated the spokesman the deputy spokesman and responsible personnel to handle shareholder's suggestions or complaints. The Company has appointed responsible personnel to manage the list of major shareholders and the ultimate owners. The obligations and rights between the Company and its affiliates have been clearly defined. Any transaction between the Company and its affiliates complies with the internal control system. The Company has established the method to prohibit the Company's insiders to trade the Company's stock by using non-public information. 	None
 Composition and Responsibilities of the Board of Directors The composition of the board of directors is determined by taking diversity into consideration The establishment of functional committees such as the nomination or compensation committees by Company The Company formulate rules and procedures for board of directors performance assessments Regular evaluation of CPAs' independence 			 The company expects to send the company's corporate governance Principles to the board of directors for approval on May 12, 2020, Chapter 3 strengthens the functions of the board of directors, that is, formulates a policy of diversity of board members. The nomination and selection of the members of the board of directors are in accordance with the company's articles, which adopt the cumulative voting mechanism. In addition to assessing the qualifications of each candidate's academic experience, It also abide by the procedures for election of directors and the company's corporate governance principles of TWSE to ensure the diversity and independence of directors. The Board members of the company have different professional backgrounds, genders and work areas, the directors of 11th Board of Director of the company, Chairman Alex Kuo, Director Daniel Kuo, Director C L Kuo, are expert in business management, decision-making judgment, international negotiation, crisis management and have in-depth and rich industrial knowledge and international market outlook, director Lisa Hsu is expert in Communication and public relations, The independent directors Huang Zhensang, Zhang Xiejinsen, Huang Bixin have rich experience and expertise in related fields such as financial, industrial analysis, enterprise resource planning integration, financial affairs, financial accounting. In order to implement the diversity of directors and improve the structure of the board of directors with employee status, One independent director has a term of 4 to 6 years, and 7 directors are all aged 60 to 69 years old. In order to continue to strengthen the diversity of directors of the company, the company expects to add more board members in different professional fields to the 12th board of directors The Company has set up the compensation committee. If it is necessary, the Company would set up other committees to meet the business requirement. The Company has established the rule	None
4. The company establishes a corporate governance	✓		approved by the Board of Director on 2020/3/30 The Company's corporate governance is managed by Chairman	None
unit or personnel (Including but not limited to providing directors, supervisors to implement the business required information, according to the Board of Directors and the shareholders of the meeting of the relevant matters, the company for the company, the company is responsible for			Office and Financial / Administration Department. the company governance affairs include furnishing information required for business execution by directors, handling matters relating to board meetings and shareholders meetings according to laws, producing minutes of board meetings and shareholders meetings.	

Items		Implementation Status		
nems	Υ	Ν	Description	Remarl
corporate governance, Registration and alteration registration, production of board of directors and shareholders' meeting, etc.)				
5. Establishment of Communication Channels with Shareholders	~		Our company has establishment of an official channel and website for suppliers < customers < banks and shareholders to respond all significant issues that they concern.	None
 The company engage a professional shareholder services agent to handle shareholders meeting matters 	~		The company has engaged a professional shareholder services agent to handle shareholders meeting matters.	None
 7. Information Disclosure 1) Establishment of a website where information on financial operations and corporate governance is disclosed. 2) Other information disclosure channels (e.g., maintaining an English-language website, appointing responsible people to handle information collection and disclosure, appointing spokespersons, webcasting investors conference) 3)Dose the Company announce and report the annual financial statement within two months after the end of the fiscal year, and announce and report the first, second and third quarter financial statements as well as the operating status of each month before the prescribed deadline? 			 The company both Chinese and English website at http://www.klasergroup.com is constantly updated to provide the latest information. The company has designated appropriate employees to disclose information and announcement at government website, MOPS: http://newmops.tse.com.tw 	None
8. Any Other Information Regarding Corporate Governance (including but not limited in employee rights and interests, employee care, investor relations, supplier relations and rights of Shareholders, professional development of the Board of Directors, Supervisors, and managerial officers, status of implementation of risk management policies and standards for measurement of risk, status of customer- protection policy implementation, and liability insurance provided by the Company to the Board of Directors and Supervisors) :	~		 The Company's directors and supervisors are all professional and engaged in relative business. The independent directors take the professional training course no less than 3 hours. The Company also provides information related to professional educational opportunities to all directors and supervisors. Risk management policies and risk of the implementation of standards: Please refer to "Details of other important risks and response measures". The implementation of the policy of the protection of consumers or customers: The Company has appointed responsible personnel for customer's complaint and product quality issue. Liability Insurance provided by the Company for its Directors and Supervisors: The company has purchased liability insurance amounting to USD 3 million for its directors from Nov.5 2019 to Nov.5 2020. 	None

and provide priority measures and solutions for those who have not yet improved:
(1) Describes the implementation of the resolutions of the 2019 shareholders' meeting on the annual report.
(2) The company has set up an audit committee since 2017. The annual work and operation of the audit committee have been disclosed in

the 2019 annual report.

(3) The reveals specific and clear dividend policies of the company have been disclosed in the 2019 annual report
(4) The Company has established the procedure of evaluation of CPA's independence and have been disclosed in the 2019 annual report

(5) The company expects to send the company's corporate governance Principles to the board of directors for approval on May 12, 2020, and will upload MOPS and K Laser's web site after approved by the Board.

Evaluation Criteria for Accountant Independence

		Item	Result
Article 46	1	Does the appointed accountant agree to others to use his name to perform business $\ensuremath{^\circ}$	
of the Certified	2	Whether the appointed accountant uses other accountants to carry out the business $\ensuremath{^\circ}$	
Public Accountant	3	Whether the appointed accountant is employed by a person who is not qualified as an accountant to perform the accountant business	
Act	4	Whether the appointed accountant uses the accountant status as an unfair competition in industry and commerce ${}_{\circ}$	None
	5	Does the appointed accountant perform business on events of interest to him ${\scriptstyle \circ}$	
	6	Whether the appointed accountant uses the accountant's name as the guarantor outside the accountant's business \circ	
	7	Whether the appointed accountant buys the movable or immovable property managed in the business ${}_{\circ}$	
	8	Does the appointed accountant request, expire or accept illegal benefits or remuneration $\ensuremath{\circ}$	

		Item	Result
	9	Whether the appointed accountant solicited business by improper methods ${\scriptstyle \circ}$	
		Whether the accountant appointed is a publicity advertisement other than	
	10	business opening, relocation, merger, entrusted by the client, and introduced by	
		the accounting firm.	
	11	Has the appointed accountant disclosed the business secrets without the	
		permission of the designated agency and the company? •	
	12	Whether the accountant to be appointed is determined by other competent	
	12	authorities to be sufficient to affect the reputation of the accountant	
Article 47	1	Whether the appointed accountant is currently employed by the company for	
of the		regular work, receiving fixed salary or serving as director or supervisor •	
Certified		Whether the appointed accountant has served as a director, supervisor, manager	
Public	2	or employee of the company or a staff member who has a significant influence on	
Accountant		the visa case, but has not resigned for less than two years •	
Act		Does the appointed accountant have a spouse, direct blood relationship, direct	
	3	in-law relationship or second-in-law relationship with the person in charge or	
		manager of the company? •	
	4	Whether the appointed accountant, his spouse, and minor children have a	
		relationship with the company to invest or share financial benefits.	
	5	Whether the appointed accountant, his spouse, and minor children have borrowed	
		funds from the company.	
	6	Whether the appointed accountant performs management consulting or other	
		non-visa business enough to affect independence 。	
		Whether the appointed accountant does not comply with the business event. The	
	7	competent authority has rotated accountants, handled accounting affairs on behalf	
		of others, or other regulations sufficient to affect independence ${}^{\circ}$	

3.5 The composition, duties, and operation of the compensation committee 3.5.1 The compensation committee members' Professional Knowledge and Independence Information

Qualification		essional qualification requirements, together with at least five years work experience				Independence Status (Note 1)									
	department of commerce, law, finance, accounting, or other academic department related to the	prosecutor, attorney, certified public accountant,or other professional or technical specialist who has passed a national examination and been awarded a certificate in a profession necessary for the	Have work experience in the area of commerce, law, finance, or accounting, or otherwise necessary for the business of the company.	1	2	3	4	5	6	7	8	9	10	Number of other public companies concurrently serving as an Compensation Committee member	Note 2
Gen-Sen Chang-Hsieh	—	\checkmark	\checkmark	~	~	~	\checkmark	~	~	~	~	\checkmark	~	0	—
Cheng Sang Huang	—	_	\checkmark	~	~	~	~	~	~	~	~	~	~	0	_
Bi-Xin Huang	_	_	~	~	~	~	~	~	~	~	~	\checkmark	~	0	_

Note 1:

⁽¹⁾ Not an employee of the company, or any affiliates.

⁽²⁾ Not a director, supervisor of the company, or any of its affiliates. Except in the case of an independent director who is a company or its parent company, a subsidiary under this Act or a local law.

⁽³⁾ Not a individual shareholder who holds shares, together with those held by the person's spouse, minor children, or held by the

person under others' names, in an aggregate amount of one percent or more of the total number of issued shares of the company or ranking in the top 10 in holdings.

- (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship, of any of the persons in the preceding three subparagraphs.
- (5) Not a director, supervisor, or employee of a corporate/institutional shareholder that directly holds five percent or more of the total number of issued shares of the company, ranks as of its top five shareholders, or has representative director(s) serving on the company's board based on Article 27 of the Company Law.
- (6) Not a director, supervisor, or employee of a company of which the majority of board seats or voting shares is controlled by a company that also controls the same of the company;
- (7) Not a director, supervisor, or employee of a company of which the chairman or CEO (or equivalent) themselves or their spouse also serve as the company's chairman or CEO (or equivalent)
- (8) Not a director, supervisor, officer, or shareholder holding five percent or more of the shares of a specified company or institution that has a financial or business relationship with the company
- (9) Other than serving as a compensation committee member of the company, not a professional individual who, or an owner, partner, director, supervisor, or officer of a sole proprietorship, partnership, company, or institution that, provides commercial,legal,financial, accounting services or consultation to the company or to any affiliate of the company, or a spouse thereof, and the service provided is an "audit service" or a "non-audit service which total compensation within the recent two years exceeds NTD500,000"
- (10) Not been a person of any conditions defined in Article 30 of the Company Law

Note 2: If the member of compensation committee is a director(excluding independent director), please state whether he/she conforms to

"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", Section 6.5.

3.5.2 Involved in the operation of the compensation committee

1. The Company's Compensation Committee is comprised of three persons.

2. Term for the Current Committee Members: 2017.05.26 to 2020.05.25. The Compensation Committee held 4 meeting in 2019:

Name	Actual attendance number of times	Agency attendance number of times	Actual attendance	Remarks
Cheng Sang Huang	4	0	100%	_
Gen-Sen Chang-Hsieh	4	0	100%	_
Bi-Xin Huang	4	0	100%	_
Oth an in attains to be in aluded t				

Other matters to be included :

1. There was no suggestion recommended by the Compensation Committee not being accepted or being amended by the Board of Directors during the preceding fiscal year.

2. There was no Compensation Committee member expressing opposition or reservation with respect to any Compensation

Committee meeting during the preceding fiscal year, and no written record or written statement of related resolutions.

3.6 Social responsibility

	Implementation Status					
Item	Υ	Ν		Description	Remark	
 Exercising Corporate Governance The company adopted corporate social responsibility policies and systems, and its examination of the effectiveness of their implementation. The company holds the corporate social responsibility training and education periodically. The operational status of the unit established by the company with exclusive or concurrent responsibility for CSR matters. The higher-level management is authorized by the Board of Directors to handle the matter and report to the Board on its handling. The company adopted a fair and reasonable salary and compensation policy, integrated CSR into employee performance evaluation system, and instituted a clear and effective reward and punitive system. 	*		(1)(2)(3)(4)	Based on company operating ideal and prospect, to fulfill our social duty, the Board has approved the new by-law, Corporate Social Responsibility Policy . All of business operations follow up the by-laws and aggressively fulfill environment protection and energy saving. The Company holds training for employees and introduces our corporate social responsibility philosophy. The Company's Finance and Administration Division of the Company promotes the activities of Corporate Social Responsibility. The Company also establishes the by-laws about corporate governance, takes part in social welfare activities, and sets up the guidelines about environment protection and energy saving. Besides, it fulfills the relevant energy saving programs set by the authorities. The Company establishes the rules and policy for employees' salary and compensation by consideration of industrial level and the performance of the employees. Through the training, company website, the Company make the announcement to the employees regarding the Company's business code, and encourage the employees to take part in those activities about social welfare and energy saving and also set up the employee's appraisal rules based on employee's performance and ethic.	None	
 Developing a Sustainable Environment The Company endeavors to utilize all resources more efficiently and uses renewable materials which have a low impact on the environment. The Company establishes proper environmental management systems based on the characteristics of their industries. The Company monitors the impact of climate change on its operations and should establish company strategies for energy conservation and carbon and greenhouse gas reduction. 			(1) (2) (3)	The Company establishes the relevant management process to improve the efficiency of resource utilization. In order for improving the utilization of water, the Company purchases the equipment and well maintained periodically, such as water chiller, and cooling towers, to enhance the recycle of water to reduce the consumption of carbon. The Company has established the environment management system. The Company's manufacturing process does not cause the air pollution, the Company has been qualified and certified for water pollution control measure plans and have invested in equipment to handle the waste water in manufacturing. The Company conducts several projects to reduce the impact on the environment within the daily operation, such as installation of LED light bulb, and paperless operation system.	None	
 Protecting Public Interest The company has established the management methods and procedures, to comply with relevant regulations and International Covenant on Civil and Political Rights. The Company has established an approach and channel for employee appealing and it is handled properly. The company provides safe and healthy work environments for its employees, and organizes training on safety and health for its employees on a regular basis. The Company has set up a system for the employees to communicate periodically and informed them through reasonable approaches about changes in operations that would cause a major impact. The company has established an effective plan for the employees in training and career development. 	×		 (2) (3) (4) (5) 	Pursue to the Labor Standards Law, the Labor Health Insurance Act, the Employees' Welfare Funds Act, and the relevant laws, the Company regulates the by-laws about human resources and fulfills them. The procedures for employee appealing are included in the Company's Working Rule and the employee's appeals are well handled. We have periodically conducted the fire safety inspection and maintained the equipment such as drinking fountains for employee's health. Employee must take part in labor insurance and health insurance and pay the insurance premium according to the relevant regulations. Employees have the benefits such as regular health inspection and on-job training, which are compensated by the Company. The Company provides the safe and healthy working environment to keep the employees concentrated on job. In order to improve the labor relation and working efficiency, there are regular meetings for employee and employer as a way of communication. Since employee is the most valuable assets to the Company, the Company has established the effective career development plan for employee.	None	

Item			Implementation Status	Remark						
	Υ	Ν	Description	I CIIIal K						
 (6) In regards to R&D, purchases, production, operation, and procedures of service, the company has formulated polices that would protect consumers' rights, as well as procedures for appealing. (7) The Company has complied with regulations and international norms on marketing and marking for its products and services. (8) Before interacting with its suppliers, the Company has reviewed and assessed records of these suppliers in regards to whether they had negatively impacted the environment and society in the past. (9) The contract between the Company and its major suppliers be involved in violation of its CSR policies that cause a major impact to the environment and society. 			 (6) Regarding the protection of Customer's right, the Company has established relevant policy and creates the channel for customers to handle the customer's complaint on a timely basis. (7) The Company has complied with regulations and international norms on marketing and marking for its products and services. (8) The Company has reviewed and assessed records in regards to whether its suppliers had negatively impacted the environment and society in the past before interacting with them. (9) The contract between the Company and its major suppliers included clauses of termination and removal of the contract should the suppliers be involved in violation of its CSR policies that cause a major impact to the environment and society. 							
 4. Enhancing Information Disclosure (1) Status of disclosure on the company's website and MOPS of relevant and reliable information regarding corporate social responsibility. 	~		The Company has published the relevant materials about CSR on its website, http://www.klasergroup.com, and, in compliance with the Laws, has announced and declared them to improve information transparency.	None						
 5. If the Company has established corporate Practice Principles for TWSE/GTSM Lister their implementation: None 6. Other important information to facilitate be None 7. If the products or corporate social response state so below: None 	d Co etter	mpa unde y rep	sponsibility principles based on "Corporate Social Responsi nies", please describe any discrepancy between the princip erstanding of the Company's corporate social responsibility ports have received assurance from external institutions, the	les and practices: ey should						
Remark: Deviations from "Corporate Social and reasons.	Remark: Deviations from "Corporate Social Responsibility Best Practice Principles for TWSE/GTSM Listed Companies" and reasons.									

3.7 The state of the company's performance in the area of good faith management and the adoption of related measures.

Item		1	Implementation Status	Remark
	Υ	Ν	Description	
 Establishment of Corporate Conduct and Ethics Policy and Implementation Measures The Company discloses clearly for adopting ethical corporate management policies and procedures in its rules and external documents, and of the board of directors and the management in undertaking to rigorously and thoroughly enforce such policies. The Company adopts a program to prevent unethical conduct, including its operational procedures, guidelines for ethical conduct, punishment of violence and complaint system. The Company asserts, when establishing the program to prevent unethical conduct according to the article 7 of the Corporate Governance Best-Practice Principles for TSEC/ GTSM Listed Companies, to address which business activities within its business scope pose higher risk of unethical conduct, and to adopt preventive measures against it. 			 The Company has clearly disclosed the ethical corporate management policies and procedures and the commitment of directors and the management in undertaking to rigorously and thoroughly enforce such policies in the Company's Memorandum and Articles, and external document. The Company establishes the by-law, Procedures for Verification and Disclosure of Material Information, and regulates the mechanism of processing and disclosure of material information. It prevents information from improper disclosure and assures the consistence and correctness of information disclosure to the public. Pursuant to Procedural Rules of Board Meeting of the Company, a Director may not participate in the discussion or vote in respect to any matter, in which such Director bears a personal interest which may conflict with and impair the interest of the Company; provided, however, that such Director may express his or her opinion and respond to inquiries. Such Director shall excuse him or herself during discussion and voting and may not exercise voting rights on behalf of other Directors. The Company has adopted a program to prevent unethical conduct, including its operational procedures, guidelines for ethical conduct, punishment of violence and complaint system. The Company has asserted, when establishing the program to prevent unethical conduct according to the article 7 of the Corporate Governance Best-Practice Principles for TSEC/GTSM Listed Companies, to address which business activities within its business scope pose higher risk of unethical conduct, and to adopt preventive measures against it. 	
 Corporate Conduct and Ethics Compliance Practice The Company exerts in its business activities to evaluate the counterparty the record of unethical conduct, and to include ethical conduct clauses in its business contracts. The Company establishes and operates a dedicated (or part-time) unit with responsibility for the enforcement of ethical corporate management under the Board of Directors, and periodically report to the Board of Directors. The Company adopts the policies for preventing conflicts of interest and offering appropriate channels for stating opinions, and the operation thereof. The company establishes and operates the effective accounting systems and internal control systems for the enforcement of ethical corporate management, and of audits periodically by internal auditors or accounting firms. 	✓ 		 The Company has exerted in its business activities to evaluate the counterparty the record of unethical conduct, and to include ethical conduct clauses in its business contracts. The Company has established and operates a dedicated (or part-time) unit with responsibility for the enforcement of ethical corporate management under the Board of Directors, and periodically report to the Board of Directors. The Company has adopted the policies for preventing conflicts of interest and offering appropriate channels for stating opinions, and the operation thereof. The company has established and operates the effective accounting systems and internal control systems for the enforcement of ethical corporate management, and of audits periodically by internal auditors or accounting firms. The company has hold internal or external education and training operations periodically. 	None

ltem			Implementation Status	Remark			
litem	Υ	Ν	Description	Remark			
 Status of reporting system for the company The Company has adopted a system for reporting and rewarding, established a channel convenient for reporting, and assigned appropriate staffs responsible for handling issues for the reported parties. The Company has adopted a standard operating procedure for investigation of the reported matters, as well as relevant rules regarding confidentiality. The Company has adopted measures for protecting reporting parties from inappropriate treatment because of their acts of reporting 			The Company has established the by-law, Work Rules, and regulates regarding the reporting system, and protects the reporting parties from inappropriate treatment.	None			
 4. Information Disclosure (1) To set up a corporate website or other information disclosure channel that publishes information relating to company's corporate conduct and ethics. 	~		The Company has published the relevant materials about company's corporate conduct and ethics on its website, http://www.klasergroup.com.	None			
 If the company has established corporate governance policies based on TSE Corporate Conduct and Ethics Best Practice Principles, please describe any discrepancy between the policies and their implementation : None 							
 Other important information to facilitate better understanding of the company's corporate conduct and ethics compliance practices (e.g., review the company's corporate conduct and ethics policy) : None 							

Remark: Deviations from "corporate governance policies based on TSE Corporate Conduct and Ethics Best Practice Principles" and reasons.

3.8 For information on KLT's Guidelines for Corporate Governance and other codes of practice, please refer to the Company's website at http://www.klasergroup.com

3.9 Execution of Internal Control System

3.9.1 Statement of Internal Control

Statement of Internal Control

Date: Mar. 30, 2020

Based on the findings of a self-assessment, K Laser Technology Inc. states the following with regard to its internal control system during the period from January 1, 2019 to December 31, 2019:

- KLT is fully aware the establishing, operating, and maintaining an internal control system are the responsibility of its Board of Directors and management. KLT has established such a system aimed at providing reasonable assurance regarding the achievement of objectives to effectiveness and efficiency of operations (including profitability, performance, and safeguarding of assets), reliability of financial reporting, and compliance with applicable laws and regulations.
- 2. An internal control system has inherent limitations. No matter how perfectly designed, an effective internal control system can provide only reasonable assurance of accomplishing the three objectives mentioned above. Moreover, the effectiveness of an internal control system may be subject to changes of environment or circumstances. Nevertheless, the internal control system of KLT contains self-monitoring mechanisms, and KLT takes corrective actions whenever a deficiency is identified.
- 3. KLT evaluates the design and operating effectiveness of its internal control system based on the criteria provided in the Regulations Governing the Establishment of Internal Control Systems by Public Companies (here in below, the "Regulations"). The criteria adopted by the Regulations identify five components of internal control based on the process of management control: (1) control environment, (2) risk assessment and response, (3) control activities, (4) information and communication, and (5) monitoring. Each component further contains several items. Please refer to the Regulations for details.
- 4. KLT has evaluated the design and operating effectiveness of its internal control system according to the aforesaid criteria.
- 5. Based on the findings of the evaluation mentioned in the preceding paragraph, KLT believes that, during the year 2019, its internal control system (including its supervision and management of subsidiaries), as well as its internal controls to monitor the achievement of its objectives concerning operational efficiency, reliability of financial reporting, and compliance with applicable laws and regulations, were effective in design and operation, and reasonably assured the achievement of the above-stated objectives.
- 6. The Statement will be an integral part of KLT's Annual Report and Prospectus, and will be made public. Any falsehood, concealment, or other illegality in the content made public will entail legal liability under Articles 20, 32, 171, and 174 of the Securities and Exchange Law.
- 7. This Statement has been passed by the Board of Directors in their meeting held on Mar. 30, 2020, with zero of the seven attending directors expressing dissenting opinions, and the remainder all affirming the content of this Statement.

K Laser Technology Inc.





Alex Kuo, General Manager



3.9.2 External auditors' opinion on the Company's internal control : None.

3.10 Breach of Corporate Laws, Fines and Current Status:

In 2019,the date of publication of the annual report, the company fully complied with relevant laws and regulations. Only the 26th repurchase of treasury stocks shall not be a case of quotation violations before the start of trading hours, and will be fined NT \$ 240,000. The company has strengthened publicity and communication.

3.11 Major Decisions of Shareholder Meetings and Board Meetings

3.11.1 Board Meetings

- (1) The 12th Meeting of the 11th Term of Board of Directors Date: 2019.05.10
 - 1. Approved 2019 Q1 Financial Statements.
 - 2. Approved the financial officer changed.
- (2) The 13th Meeting of the 11th Term of Board of Directors

Date: 2018.08.14

- 1. Approved 2019 Q2 Financial Statements.
- 2. Approved the distribution proposal for 2019 Q2 dividend.

(3) The 14th Meeting of the 11th Term of Board of Directors

Date: 2019.11.08

- 1. Approved 2019 Q3 Financial Statements.
- 2. Approved the distribution proposal for 2019 Q3 dividend.
- 3. Approved the company to set up R & D center case
- (4) The 15th Meeting of the 11th Term of Board of Directors Date: 2019.12.17
 - 1. Approved the 26th time to buy back share transfer employees and stipulated the transfer base date.
- (5) The 16th Meeting of the 11th Term of Board of Directors Date: 2020.03.10
 - 1. Approved the convention of 2020 Annual General Meeting.
- (6) The 2st Extraordinary Meeting of the 11th Term of Board of Directors Date: 2020.03.13
 - 1. Approved buy back 6,000 thousand shares of treasury stocks.
- (7) The 17th Meeting of the 11th Term of Board of Directors Date: 2020.03.30
 - 1. Approved the changed and independence assessment of CPA.
 - 2. Approved the amendments of 2020 Annual General Meeting.
 - 3. Approved 2019 Operating Report and 2019 Financial Statements.

3.11.2 Shareholder Meetings

KLTW held 2019 Annual Shareholders' Meeting in Hsinchu, Taiwan on May 31, 2019. At the meeting, shareholders present in person or by proxy approved the following resolutions:

- (1) Recognition of 2018 Operating Report and 2018 Financial Statements.
 - The consolidated revenue for the year was approximately NT \$ 5,202,250 thousand, the net profit after tax was approximately NT \$ 24,455 thousand, and the earnings per share was NT \$ 0.41.
- (2) Recognition of the Distribution of 2018 Earning.

Implementation Status: The target date fixed by the company for distribution of dividends is 2019.07.03, and the payment date is 2019.07.18 (\$0.41 cash dividend per share).

- (3) The revisions to the Articles of Incorporation
- (4) The revisions to the following KLTW policies:

A. Procedures for "Asset Acquisition & Disposal Procedures." and "Polices and Procedures for Financial Derivatives Transactions."

B.Procedures for "Procedures for Endorsements & Guarantees." and "Procedures for Lending Funds to Others.".

C.Procedures for "Procedures of Subsidiary for Lending Funds to Others and Endorsement Guarantee. " $% \left({{{\rm{C}}}_{{\rm{C}}}} \right) = 0$

3.12 Board of Director or Supervisor expressing a dissenting opinion with respect to a material resolution passed by the Board of Directors and said dissenting opinion has been recorded or prepared as a written declaration, disclose the principal content thereof : None

3.13 A summary of resignations and dismissals, of the company's chairman, general manager, principal accounting officer, principal financial officer, chief internal auditor, and principal research and development officer :

Title	Name	Employed Date	Date of Termination	Reasons
Director, R&D Division	Bingo Lo	2012.08.30	2019/08/12	Resignation
Director, R&D Division	Kung Lin liu	2019.08.12	-	-
Financial officer	Vincent Tsai	2016.05.13	2019.05.10	Internal personal changes
Financial officer	Teresa Huang	2019.05.10	-	Internal personal changes

4. Information on CPA professional fees

4.1 Information on professional fees

Name of CPA Firm	С	PA	Audit Period	Remark	
Deloitte & Touche	Yi-Min Huang	Guo-Tian Hong.	2019.01.01~2019.09.30	Due to its internal personal changes,	
Deloitte & Touche	Wen-Yea Shyu	Yi-Min Huang	2019.10.01~2019.12.31	Deloitte & Touche updated the audit partners	

Unit : NT\$ Thousands

Amo		Item	Audit fees	Non-audit fees	Total
1	<2,000			V	
2	2,000 \leq amount <4,000				
3	4,000 \leq amount <6,000				
4	6,000 \leq amount <8,000		V		V
5	8,000 \leq amount <10,000				
6	≧10,000				

Unit : NT\$ Thousands

				No	n-audit f				
Name of CPA Firm	CPA	Audit fees	System	Company Registration	Human Resource	Other	Total	Audit Period	Remark
Deloitte&	Yi-Min Huang							2019.01.01~	
Touche	Guo-Tian Hong					000		2019.09.30	(Note1)
	Wen-Yea Shyu	6,600				309	309	2019.10.01~	
	Yi-Min Huang							2019.12.31	

Note1: The "other" non-audit public expense amounts to 25% of the total amount of non-audit public expense. Its services include: 1. Transfer pricing report 2. Business tax direct deduction method public expense, business tax administrative public expense 3. Non-supervisor salary information check public expense

4.2 Non-audit fees paid to the certified public accountant, to the accounting firm of the certified public accountant, and to any affiliated enterprise of such accounting firm are equivalent to one quarter or more: None.

- 4.3 Changes the accounting firm and the audit fees paid for the fiscal year in which such change took place are lower than those for the previous year: None.
- 4.4 The audit fees paid for the current year are lower than those for the previous fiscal year by 15 percent or more: None.
- 5. Information on replacement of CPA:

5.1 Former CPAs								
Date of Change	Approved by BOD on March 30, 2020							
Reasons and Explanation of Changes	Due to	its internal person	al changes, I	Deloitte &				
	Touche	e updated the audi	t partners for	KLT from				
	Yi-Min Huang and Guo-Tian Hong to Wen-Yea Shy							
	and Yi-Min Huang in 2019.							
		Client	СРА	Consignor				
State Whether the Appointment is	Status			Consignor				
Terminated or Rejected by the	Appoin	tment terminated	Not available)				
Consignor or CPAs	automa	itically						
	Appoin	tment rejected	Not available)				
	(discon	tinued)						
The Opinions other than	None							
Unmodified Opinion Issued in the								
Last Two Years and the Reasons								
for the Said Opinions (Note)		-						
		Accounting pri	nciple or prac	ctice				
		Disclosure of f	inancial state	ments				
Is there any Disagreement in	Yes	Auditing scope	e or procedures					
Opinion with the Issuer		Others						
	No	V						
	Explana	ation						
Supplementary Disclosure	None							
(Disclosures Specified in Article								
10.6.1.4~7 of the								
Standards)								

5.1 Former CPAs

5.2 Successor CPAs

Accounting Firm	Deloitte & Touche
CPA	Wen-Yea Shyu and
	Yi-Min Huang.
Date of Engagement	Approved by BOD on
	March 30, 2020
Prior to the Formal Engagement, Any Inquiry or Consultation on	None
the Accounting Treatment or Accounting Principles for Specific	
Transactions, and the Type of Audit Opinion that Might be	
Rendered on the Financial Report	
Written Opinions from the Successor CPAs that are Different from	None
the Former CPA's Opinions	
5.3 The Reply of Former CPAs on Article 10.6.1 and Article 10) 6 2 3 of the

5.3 The Reply of Former CPAs on Article 10.6.1 and Article 10.6.2.3 of the Standards: None.

- 6. Chairman, general manager, or any managerial officer in charge of finance or accounting matters has in the most recent year held a position at the accounting firm of its certified public accountant or at an affiliated enterprise of such accounting firm, the name and position of the person, and the period during which the position was held, shall be disclosed: None.
- 7. Information on Net Changes in Shareholding and Net Changes in Shares Pledged by Directors, Supervisors, Managers and Shareholders of More Than 10% Shareholding
 - 7.1 Change in Shareholding of Directors, Supervisors, Officers And Major Shareholders

					Unit · Share
		2	2019	Mar.	30, 2020
Title	Name	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)
Chairman & GM	Alex Kuo	170,000	_	320,000	—
Director	Daniel Kuo	(320,000)	_	394,000	—
Director	Lisa Hsu	75,000	—	162,214	—
Director	C.L Kuo	_	—	_	—
Director	Cheng Sang Huang		_		—
Director	Gen-Sen Chang-Hsieh	_	_		—
Director	Bi-Xin Huang	_	—	_	—
Director, R&D Division	Kung Lin liu	_	_	_	_
Manager, Auditing Office	Yumei Tsai	13,000	—	12,000	—
CFO& Financial officer	Teresa Huang	30,484	_	160,000	
Accounting officer	Serena Hung	32,000	_	50,000	—

7.2 Status of Transfer of Shareholding to related person or Shareholding Pledge to related person : None

		20	20.03.30					
Name	Holding shares		Spouse & Minor Shareholding		Shareholding Entitled Other Name		Relationship	
	Shares	%	Shares	%	Shares	%	Name	Relationship
Alex Kuo	10,997,756	6.90%	1,040,194	0.65%	_	—	_	_
K Laser Technology Inc. Treasury shares account	7,099,000	4.46%	_	_	_	_	_	_
Mei Ling Ho	3,683,259	2.31%	_	_	_	_	_	_
Guei Tang Shin	3,454,196	2.17%	_	_	_	—	_	-
Yu Ren Yuan	2,896,890	1.82%	—	—	_	—	_	-
Insight Medical Solutions Inc.	2,500,000	1.57%	_	_	_	—	_	-
Pei Jun Chen	1,614,000	1.01%	_	_	_	_	_	_
Standard Chartered Escrow Credit Suisse Securities Investment Account	1,542,000	0.97%	_		_	_	_	_
Kun Long Wang	1,450,000	0.91%	_	_	_	_	_	_
Jhih-Cheng Zeng	1,439,000	0.90%	_	_	_	_	_	-

8. The company's 10 largest shareholders and relationship

9. Total number of shares and total equity stake held in the same enterprise by the Company, its Directors and Supervisors, Managers directly or indirectly

				Unit : Sha	ares/% Mar.3	30, 2020
Re-invested Business (Long-Term Investment)	Direct Investment by the		Invested Business Directly or Indirectly Controlled by Director, Supervisor, and Manager (2)		Total Investments (1)+(2)	
	Shares	%	Shares	%	Shares	%
K Laser China Group Co., Ltd.	21,289,005	100%	_	_	21,289,005	100%
K Laser International Co., Ltd.	20,361,462	100%	_	_	20,361,462	100%
Optivision Technology Inc.	22,086,420	46%	427,873	1%	22,514,293	47%
iWin Technology Co., Ltd.	157,545	49%	163,975	51%	321,520	100%
Vicome Corp.	2,661,237	33%	_	_	2,661,237	33%
Everest Display Inc.	13,187,334	80%	100,000	1%	13,287,334	80%
Insight Medical Solutions Inc.	8,915,264	44%	766,000	3%	9,681,264	44%

Capital Raising Status

1. Capital and Shares

1.1 Source of Capital

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1.1-1 Source of Capital

2020.03.30 / Unit : Thousand Shares ; NT\$ Thousand (Except Issuance Price)

		Authoriz	Authorized Capital		Issued Capital			Remarks	
Year	Price						(Other
Month	FIICE	Shares	Amount	Shares	Amount	Sources of Capital		by Assets Other	(Approval Document
								than Cash	Number)
2015.05	10	200,000	2,000,000	157,166	1,571,665	Treasury shares	170,000	-	竹商字第1040012090號
2015.07	10	200,000	2,000,000	147,166	1,471,665	Treasury shares	100,000	-	竹商字第1040020998號
2015.11	10	200,000	2,000,000	132,466	1,324,665	Treasury shares	147,000	-	竹商字第1040034261號
2017.03	10	200,000	2,000,000	133,883	1,338,825	CB Convert	14,160	-	竹商字第1060007841號
2017.12	10	200,000	2,000,000	165,325	1,653,246	CB Convert	314,421	-	竹商字第1061000188號
2018.12	10	200,000	2,000,000	159,325	1,593,246	Treasury shares	60,000	-	竹商字第1070035038號

Unit : Shares, 2020.03.30

	Authorized Capital						
Share Type	l	ssued Shares		Un-Issued Shares	Total	Remarks	
	Listed	Non-Listed	Total (Note)	Un-issued Shares	TOLAI		
Common Stocks	159,324,631	-	159,324,631	40,675,369	200,000,000		

Note : Includes 7,099,000 shares of Treasury shares that have not yet been transferred.

1.1-2 Information of approval has been granted to offer : None.

1.2 Shareholder Structure

						2020.03.30
Structure Volume	Government Agencies	Financial Institution	Other Legal Entities	Foreign Institutions & Individuals	Domestic Individuals	Total
Number of Shareholders	0	2	130	54	23,065	23,251
Shareholding (Shares)	0	30,137	11,044,970	5,835,431	142,414,093	159,324,631
Holding Percentage	0.00%	0.02%	6.93%	3.66%	89.39%	100.00%

			2020.03.30
Levels of Shareholder Ownership	Number of Shareholders	Total Shares Owned	Ownership Percentage%
1 – 999	13,127	528,362	0.33%
1,000 - 5,000	6,738	15,533,715	9.75%
5,001 - 10,000	1,536	12,458,072	7.82%
10,001 - 15,000	466	6,024,322	3.78%
15,001 - 20,000	372	7,017,580	4.41%
20,001 - 30,000	337	8,791,532	5.52%
30,001 - 40,000	162	5,883,095	3.69%
40,001 - 50,000	125	5,850,439	3.67%
50,001 - 100,000	206	14,762,234	9.27%
100,001 - 200,000	98	13,946,487	8.75%
200,001 - 400,000	48	13,400,086	8.41%
400,001 - 600,000	13	6,458,987	4.05%
600,001 - 800,000	4	2,821,197	1.77%
800,001 - 1,000,000	5	4,429,799	2.78%
Over 1,000,001	14	41,418,724	26.00%
Total	23,251	159,324,631	100.00%

1.3 Distribution Profile of Shareholder Ownership

1.4 List of Major Shareholders

2020.03.30

	· · · · · · · · · · · · · · · · · · ·	
Shares	Total Shares Owned	Ownership Percentage%
	10,997,756	6.90%
echnology Inc. Treasury shares	7,099,000	4.46%
Но	3,683,259	2.31%
g Shin	3,454,196	2.17%
uan	2,896,890	1.82%
edical Solutions Inc.	2,500,000	1.57%
hen	1,614,000	1.01%
Chartered Escrow Credit Suisse	1,542,000	0.97%
Wang	1,450,000	0.91%
ng Zeng	1,439,000	0.90%
-		

Unit : NT\$; Thous	sand Shares
---------------------	-------------

					, Theadana Charce
Items		Year	2018	2019	MAR 31,2020
	Highest		17.75	25.35	19.90
Market Price Per Share	Lowest		11.25	12.85	11.25
	Average		14.71	17.92	15.91
Net Worth Per	Before Distribution	16.64	15.79		
Share After Distribution			16.26	15.79	
Earnings Per	Weighted Average Corr	161,450	152,102		
Share	Earnings Per Share	0.41	(0.79)		
	Cash Dividends	0.41			
Dividends Per	Stock Dividends	Retained Earnings			
Share (Note)	Stock Dividends	Capital Surplus			
	Accumulated unpaid div	Accumulated unpaid dividend			
Analysis of Return on	Price/Earnings Ratio	35.88			
	Price/Dividends Ratio	Price/Dividends Ratio			_
Investment	Cash Dividends Yield R	ate	2.79%		_

Note : The earning distribution for year 2019 has been approved by the Broad meeting, but it hasn't been approved by the General Shareholders' Meeting.

1.6 Dividend Policy and Status

1.6-1 Dividend Policy

If there is a surplus in the company 's annual final accounts, tax should be paid first to make up for the previous losses. The second 10% is the statutory surplus reserve, but this is not the limit when the statutory surplus reserve has reached the company 's paid-in capital; otherwise The special surplus reserve is listed according to the company's operating needs and legal requirements. If there is a surplus and unearned surplus at the same period, the board of directors plans to submit a surplus distribution plan to the shareholders' meeting for distribution.

The company's dividend policy is based on the company law and the company's articles of association, and is determined according to the company's capital and financial structure, operating status, surplus, and industry characteristics and cycles. The distribution of distributable surplus depends on the future capital expenditure and working capital planning, with cash dividends as the priority, and stock dividends are also distributed, but the stock dividend distribution ratio is limited to 50% of the total dividend. The aforementioned conditions, timing, amount, and types of retained earnings and dividends can be adjusted at an appropriate time based on the need to respond to changes in the economic and industrial climate, and considering the company's future development needs and profitability, but there are many cash dividends. The target of 10% of the allocable surplus in the current year.

1.6-2 Proposed Distribution of Dividend

.The proposal for the distribution of 2019 profit and loss appropriation was passed at the meeting of the Board of Directors on 2020.03.30. The proposal for a profit and loss appropriation will be discussed at the annual shareholders' meeting on 2020.05.28.

1.7 Impact of Stock Dividends on Operation Results and EPS : Not Applicable

1.8 Employee, Director, and Supervisor Compensation

1.8-1 Company Policy

In accordance with the Company's Articles of Incorporation, the Company appropriates 4% to 8% and no more than 2% of income before tax prior to deduction of remuneration to employees, directors for remuneration to employees and remuneration to directors, respectively, in accordance with the proposal submitted by the Board of Directors, for approval at a shareholders' meeting. If the Company has accumulated deficit, the profit shall first be set aside to offset losses, and then the remaining profit shall be distributed as remunueration to employees, directors. The employees of subsidiaries who meet certain conditions can receive the remuneration.

1.8-2 If the difference between the proposed distribution and actual distribution on employee compensation and shares and directors and supervisor compensation, the accounting will follow the principle described below :

Pursuant to the Company's Memorandum and Articles of Association and refer to the actual distribution of compensation in the past, the Company estimates the proposed distribution of employee, director, and supervisor compensation. If there are the differences between the proposed and actual distribution, the difference will be estimated and listed in the coming income statement.

1.8-3 Information Regarding the Board of Directors Proposal for Appropriation of Employee Bonus etc :

			Unit · Ni p · Housanu
Amount	Cash	Stock	Difference between Proposed and Actual Distribution
Employee Compensation	0	0	0
Director Compensation	0	0	0

1.8-4 Status of Employee, Director, and Supervisor Compensation from 2018 Retained Earnings are as Follows:

In 2018 the proposed distribution of employee, director, and supervisor compensation are NT\$6,560K and 1,640K that no difference between proposed and actual distribution.

1.9 Share Buy-Back(Completed) :

2020.03.30 / NT\$

r		1	2020.00.007 1110
Batch Order	24th	25th	26th
Purpose of buy-back	Transfer of shares to employees	Maintain the company's credit and shareholders' equity	Transfer of shares to employees
Timeframe of buy-back	2017/08/10~2017/10/06	2018/07/17~2018/09/14	2018/11/122019/01/11
Price range	\$10.68~22.83	9.73~22.51 元	8.65~18.78 元
Class, quantity of shares bought back	common stocks 5,000,000 shares	common stocks 6,000,000 shares	common stocks 6,000,000 shares
Value of shares bought-back	\$ 78,021 K	\$ 88,356 K	\$ 79,419 K
The ratio of the quantity bought back to the quantity bought back	100%	100%	100%
Shares sold/transferred	common stocks 5,000,000 shares	common stocks 6,000,000 shares	common stocks 2,905,000 shares
Accumulated number of company shares held	-	-	common stocks 3,095,000 shares
Percentage of total company shares held	_	-	1.94%

1.1 Share Buy-Back(Executor) :

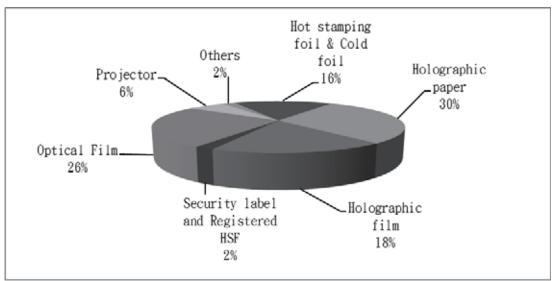
2020.03.30 / NT\$

Batch Order	27th
Purpose of buy-back	Transfer of shares to employees
Class of shares bought back	common stocks
Maximum amount of shares repurchased	9.10~24.31 元
Period of scheduled buyback	2020/03/162020/05/15
Quantity to buy back	common stocks 6,000,000 shares
Price range	9.10~24.31 元
Class, quantity of shares bought back	common stocks 4,004,000 shares
Value of shares bought-back	48,930 仟元
The ratio of the quantity bought back to the quantity bought back	66.73%

- 2. Issuance of Corporate Bonds
 - 2.1 Issuance of Corporate Bonds: None
 - 2.2 Corporate Bonds information: None
- 3. Status of Preferred Shares : None.
- 4. Status of Overseas Depository Certificate : None.
- 5. Issuance of Employee Stock Option Plan (ESOP) : None.
- 6. Issuance of New Restricted Employee Shares : None.
- 7. Status of New Share Issuance in Connection with Mergers and Acquisitions : None.
- 8. Financing Plans and Implementation : None

Operational Highlights

- 1. Business Activities
 - 1.1 Business Scope
 - 1.1-1 Operation Items : The company engages in the research and development, production and sales of holographic products. The major holographic products are holographic film, hot stamping foil, cold foil, holographic paper, security label, optical films and etc.
 - 1.1-2 Major Products and Sales Percentage :



- 1.1-3 Current products:
 - A. Holographic PET film
 - B. Holographic PVC film
 - C. Holographic OPP film
 - D. Holographic paper
 - E. Holographic Transfer Film
 - F. Holographic Security Label
 - G. Hot Stamping Foil
 - H. Register Hot Stamping Foil
 - I. Cold Foil
 - J. UV Fresnel Lens
 - K. Optical Film
- 1.1-4 New products in plan :
 - A. Lenticular film
 - B. To use Recycled PET material (RPET) to produce transfer film, hot stamping and cold foil.

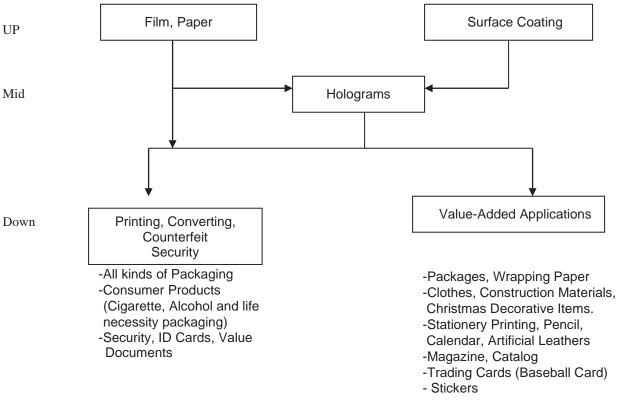
1.2. Industry Overview

1.2-1 Present Industry Situation and Development Plan

Current Status: Cigarette packaging remains the world's largest market using holographic film, followed by toothpaste box and home & personal care packaging market. These two markets are still considered stable but the rest of the market might fluctuate based on the market economy situation. In order to maintain the market share, we will approach brand owner and

provide them with total packaging design concept and solution.

Development: Holographic industry is highly competitive and already categorized in Red Ocean Market, especially, in packaging market have been lost in interest for using holographic material. The demand for 1.6m true seamless rainbow is expected to grow and the true seamless UV Fresnel lens product will bring K laser brand to lead the market at frontier. In addition, environmental issues are fermented, and the demand for holographic transfer film and transfer paper on home & personal care packaging will continue to grow in 2020.



1.2-2 The Relationship Between Up-, Mid-, and Down-Stream Supply Chain Services

PET, OPP, PVC films and paper are the most common carriers of holograms. We have secured steady supplies of films from NanYa Plastics and Shinkong Synthetic Fibers Corporation, and papers from Yuen Foong Co., Ltd etc. The raw materials may affect the quality of hologram embossing. On the other hand, customers' requirements for material strength and temperature resistance as well as production speed are also crucial. In many cases, we have developed very close partnerships with customers and produced highly anti-counterfeiting and value-added packages.

Vertical integration will be a trend in the industry. Some hologram manufacturers begin investing in coating business to produce the materials for hologram embossing. At the same time, film suppliers are also developing materials that can be used for hologram embossing without coating. Some converters have also purchased embossing machines to produce holographic materials themselves.

1.2-3 Product Development Trends & Competition

- 1. Development trends:
 - A. The combination of holographic and Fresnel Lens effect will be the trend for customized registered printing.
 - B. 800mm and above holographic film will be the mainstream product for group sales revenue.
 - C. The sales for Tru seamless(TSL) Fresnel Lens in China and Taiwan are growing and it is

expected to be the new era product.

- D. Sales on transfer film and transfer board are expected to increase in 2020 for non-tobacco packaging.
- 2. Competitive scenario:
 - A. Major international competitors for transfer film are from India. K Laser keeps improving the product competitiveness in order to widen the gap with the competitors,
 - B. Chinese and Indian competitors have the low-cost advantages, whereas, K Laser has the true seamless and brighter holographic advantages.
 - C. True seamless UV Fresnel lens is the exclusive product in market, and it will continue to be the main promoted products.
 - D. Holographic PVC product is shrinking due to the massive competition and environmental concern.

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1.3 Technology and R&D Highlights

1.3-1 R&D Expenditures of K Laser

		Unit · NT\$ Thousands
Year	2018	2019
R&D Expenditures	253,905	248,527

1.3-2 R&D Achievements and Plans for the Future

According to the market request, the Company develops high value-add product with aesthetic and high security features to achieve technology innovation, quality improvement and wide range of product application. The Company also integrates and develops the upstream and downstream process technology, and improves resolution and design ability.

The technique Road-Map, R&D release following new Tech. and new Product in this year:

A. Origination Technology:

(a) 1 Meter seamless rainbow origination technology (b) 3D relief (c) Drum Fresnel lens origination technology

B. New Product:

(a) True Seamless products(b) Lens effect film(c) UV emboss related products(d) Lens effect hot stamping foil(e) Lens effect cold foil(f) Lens effect transfer film(g) Lens effect Nylon film

C. Equipment Development:

(a) 1 Meter seamless optical production machine (b) 1 Meter drum electroforming machine

(c) UV drum process facilities (d) Film to Film Embossing machine

R&D Strategy:

- A. Combine supplies' and customer's technology, develop more value and more tamper function products.
- B. Developing Seamless holographic origination technology and production process.
- C. Developing high precision coating technology, recipe and process, to promote products' application and control products' quality efficiently.
- D. Developing the optical effect origination for the electric products application.
- E. Developing UV embossing process combine deep grating and holographic effects.
- F. Developing aesthetic and high security technique to improve R&D ability.
- G. Developing holographic high temperature resistant hot stamping foil to enhance our competitiveness on paper anti-counterfeit market.
- H. Developing holographic cold foil for soft tube package to provide various color choices for soft packaging.
- I. Developing Lens effect film and foil for new application.

1.4. Long and Short Term Business Plan

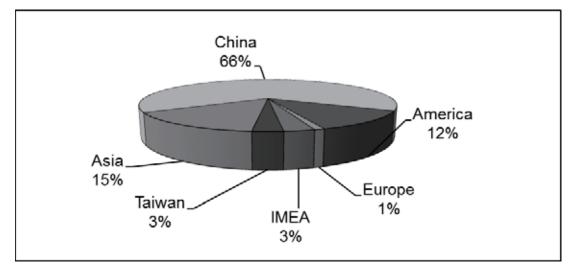
1.4-1 Long Term Business Plan

The Company has established International Business Unit to integrate the Group resources and to plan for global sales and marketing activities. Business Unit will responsible for the centralized product planning and global sales & marketing strategies in order to expand the global business and to reduce the China market dependence.

- 1.4-2 Short Term Business Plan
 - A. Taiwan Market: Marketing strategy persists to cooperation with brand and designing company; and developing opportunity for specific security label market. Maintain service existing client.
 - B. China Market: To maintain and service the current cigarette packaging customers. Seeking and developing orders for cosmetic & personal care packaging and label products through attending major exhibition in China.
 - C. Asia Market: To increase India factory production capacity for better price advantages. Seeking and developing market network for SEA, Vietnam, Malaysia, Philippine. Continuing to build Indonesia subsidiaries.
 - D. US Market: To secure the cold foil business and to further develop the business on laminating and self-adhesive market. Targeting Brazil for the south America market, seeking for appropriate sales channel and promote laminated film and cold foil products
 - E. Europe Market: It is a matured PET laminating market and the focus will be to actively promote transfer film. .

2. Marketing and Sales Conditions

- 2.1 Market Analysis
 - 2.1-1 Major Sales Regions :



- 2.1-2 Future Market Supply, Demand and Growth Potential
 - 1. Global hologram market and industry overview

Currently, China is the biggest market in Holographic industry in term of sales volume, and followed by America, Europe and Asia (excluding China). With the awareness of environmental protection and EU new packaging regulation to be imposed on 2025, the demand for transfer film is expected to grow yearly. K laser produces competitive transfer film and this will help in the sales growth.

2. Mainland China market

In China, holographic material is mainly used on cigarette and liqueur packaging. However, owing to the policy of fighting extravagance, especially for the liqueur and cigarette packaging,

the growth rate in this market has slow down. To maintain the market share, developing with consumer product Brand Company will be prioritized.

2.1-3 Factors Relating to Future Development of KLT

- 1. Favorable Factors (Competitive Niche)
 - A. With the rising of environmental concern, the demand of transfer film and transfer board kept increasing. K Laser is competitive in term of quality and pricing.
 - B. The development of 1.6m wide rainbow film will help to reduce the production cost and to create new market application
 - C. Through group integration, the company adapts centralized/batch production strategy to reduce the production cost and keep from market penetration without cutting margin.
 - D. With the installation of new origination machine in 2019, K Laser can support customers with total printing and packaging solutions in shorter lead time.
 - E. The newly established Commercial Design department continues to launch eye-catching printing samples. It also helps to develop customers from the packaging design company.
- 2. Threaten and Adaptive Strategy
 - A. The demand for cigarette and alcohol has dropped, this caused the shrinkage of the market. Response strategy: to develop home & personal care packaging and label printing customers.
 - B. Holographic effect has long been in the market, consumers have lost interest on the design visual effect.

Response strategy: Introducing new holographic effect product into market by using new optical holographic equipment. Actively promoting UV Fresnel lens to the market

C. Price War- Made in India

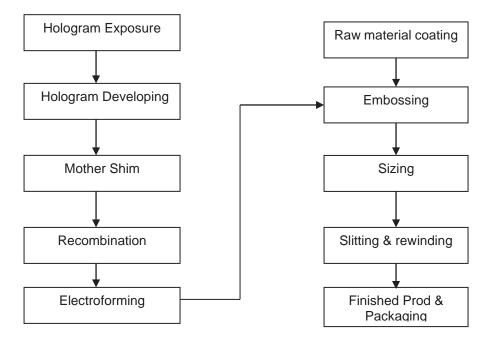
Response strategy: The Company has taken a number of steps by developing substitute materials, increasing product efficiency, and focusing on the new seamless processes to get rid of the threat of competitors.

2.2 Major Applications of Products & Product Manufacturing Process

2.2-1 Applications of Major Processes

- A. Hot Stamping Foil target market
 - Cigarette Packaging market
 Stationary market
 - Wine Label market Greeting card market
 - Paper box market ID Card market Toy market
 - Cosmetic market
- B. Cold Foil target market:
 - Label market Wine Label market Beverage market
 - Soft tube market Security market
- C. PET film target market
 - Decoration market
 Glitter market
 Yarn market
 - Security label market Tape market
 - Artificial leather market
 Demetalized market
 - Paper box market Printing market
- D. OPP film target market
 - Shopping bag market Paper box market
 - OPP lamination market Festival couplets market
 - Tape market Printing market Demetalized market
- E. PVC film target market
 - Christmas market •Sticker market Ribbon market

- Festival couplets market
- Sequin market Printing market Credit Card market
- F. Holographic paper target market
 - Packaging market Paper folding box market Greeting card market Sticker market
 - Wine label market Magazine market Stationery market Paper bag market.
- 2.2-2 Product Manufacturing Process (Hot Stamping Foil)



2.3 Major Raw Material & Status

In recent years, the company's major suppliers are Jiangsu Xinguang (base coating film), NAN YA Plastics (base film), and SEKISUI, Fanyi (stock) company (optoelectronics), with no major changes. The above suppliers have stable material quality, reasonable prices and on time delivery.

- 2.4 Major Customers and Suppliers Who Had Made Up Exceeding 10%
- 2.4-1 Major Suppliers : None of major suppliers who made up exceeding 10%.
- 2.4-2 Major Customer : Made up exceeding 10%.

			Unit : NT\$	Thousands
Customer	201	8	201	19
Customer	Amount	%	Amount	%
Dongguan light chi photoelectric co., LTD	697,722	13.41%	785,215	15.10%

2.5 Production Quantity / Value

Unit : NT\$ Thousands /KM²

Year		2018			2019	
Production Product	Capacity	Quantity	Value	Capacity	Quantity	Value
Holographic Film(included Security label)	310,243	211,101	978,702	352,496	200,178	941,522
Holographic Paper	161,360	103,738	1,246,053	175,720	98,339	1,158,188
Optical Film	21,660	15,907	1,147,086	22,620	15,533	1,118,513
Others	-	-	32,267	-	-	27,970
Total	493,263	330,747	3,404,108	550,836	314,050	3,246,192

2.6 Sales Quantity / Value

Unit : NT\$ Thousands /KM²

Year		2	2018				2019	
Sales	Dom	estic	Exp	oort	Dom	estic	Exp	ort
Product	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Holographic Film	4,261	44,882	202,640	1,474,829	3,577	40,345	186,647	1,556,800
Holographic Paper	-	-	113,780	1,586,607	2	291	109,405	1,609,301
Optical Film	1,411	97,864	14,210	1,206,580	746	55,121	14,727	1,312,045
Security label	2,368	72,458	216,433	56,987	3,359	71,264	3,555	40,985
Projector	3	62,484	13	248,352	2	34,893	12	237,142
Projector Accessories	69	29,283	121	159,589	101	7,385	24	46,379
Others	962	6,831	15,473	155,504	1,188	5,819	5,694	181,255
Total	9,074	313,802	562,668	4,888,448	8,974	215,117	320,063	4,983,905

3. Employee Analysis

Employee Analysis from 2018 to Mar. 31, 2020

	Year	2018	2019	Mar. 31, 2020
	Administrators	150	147	144
Number of	Sales	109	121	120
Employees	Technicians	91	106	99
	Direct Engineers	632	570	568
	Indirect Engineers	207	226	228
	Total	1,188	1,168	1,158
Average	Age	39.80	41.26	40.45
Average	e Years of Employment	7.54	7.95	8.12
	Ph.D.	3.90	3.96	0.66
Level of	Masters Degree	7.76	10.10	9.93
Level of Education (%)	Bachelors/ Associate Degree	42.67	44.33	47.16
	Senior High School	35.75	31.60	32.43
	Under	9.92	10.01	9.82

4. Environmental Protection Information

- 4.1 Over the Last Two Years the Company Has Suffered No Related to Fines or Measures Resulting from Environmental Pollution.
- 4.2 The related information of matching up the RoHS :

The product of K Laser is not involved in the rules of RoHS.

5. Labor Relations

5.1 Employee Benefits, Education Plan, Training Plan, Retirement Policy, and Agreement with

Employees.

Employee Benefits:

All employee welfare measures of the company are handled in accordance with the labor-based laws, labor insurance regulations, employee welfare regulations and related laws and regulations. Employees shall participate in labor insurance and universal health insurance, and shall pay for maternity, injury, medical treatment, disability, old age, death, etc. The company also has regular health checks and education training for employees, so that employees can work harder.

The company has staff restaurants, cafes, fitness rooms, social centers, reading rooms, KTV, rhythm classrooms, billiards rooms, basketball courts and special parking lots and other indoor parking facilities. Place to rest.

In terms of the employee welfare committee, in addition to providing various subsidies for employees 'marriage, bereavement, sickness and childbirth, they also handle domestic tourism, employee health activities, special discount stores and other activities from time to time to adjust employees' mind and body and strengthen their friendship.

Retirement Policy:

In order to stabilize the life of employees after retirement, the company has a retirement method for officially hired employees. According to the regulations, the payment of employee pension is based on the service years and the average salary at retirement. The monthly pension fund is allocated 2% of the total salary paid. The retirement fund department is managed by the Employee Retirement Fund Management Committee and stored in the Bank of Taiwan in its name to protect labor rights. Since July 1, 2005, the government 's new retirement Regulations" to the pension system will be allocated 6% of their monthly salary to the "People 's Insurance Bureau". Special accounts, those who voluntarily withdraw pensions, will be withheld from the employee's monthly salary to the personal pension pension account of the Labor Insurance Bureau according to the self-withdrawal rate.

The company's applicable regulations under the Labor Pension Regulations are as follows:

1. Voluntary retirement

Workers may voluntarily retire under one of the following circumstances:

- (1) Those who have worked for more than fifteen years and have reached the age of fifty-five.
- (2) Those who have worked for more than 25 years.
- (3) Those who have worked for more than ten years and have reached the age of sixty.
- 2. Forced retirement

If an employee is not in one of the following situations, the company shall not force him to retire:

- (1) Those who are over 65 years old.
- (2) Loss of mind or physical disability is unfit for workers.

For the age specified in the first paragraph of the preceding paragraph, the company may report to the central competent authority for approval and adjustment for workers with special characteristics such as danger and strong physical strength. But not less than fifty-five years old.

- 3. Pension grant standard
- (1) The years of work before and after the application of the Labor Base Law and the choice of continuing to apply the "Labor Standard Law" pension provisions or retaining the years of work before applying the Labor Pension Law according to the Labor Pension Law Article 84 bis and Article 55 are calculated.
- (2) For employees who have the working experience in the preceding paragraph and are forced to retire in accordance with Article 35, Paragraph 1 and Paragraph 2, the loss of mind or physical disability is due to the performance of their duties, according to Article 55, Paragraph 1 The

second paragraph provides a 20% increase.

- (3) For employees who are subject to the pension provisions of the Labor Pension Regulations, the company withdraws 6% of their monthly salary to the individual pension account of the laborers.
- 4. Pension payment

The company shall pay the employee's pension, within 30 days from the date of the employee's retirement.

Employee Stock Trust

In the company's labor retirement system, in addition to regularly allocating reserves to the statutory retirement account in accordance with the Labor Standards Law and the Labor Pension Regulations, in addition to the establishment of a shareholding trust committee, employees of the company's official personnel establishment can apply Join the meeting, and decide the amount of monthly withdrawals and purchase the company's stocks in a fixed amount on a regular basis. The company also provides a relative public withdrawal as a shareholding incentive in accordance with the articles of association of the employee's shareholding committee.

The agreement between labor and management has always maintained a harmonious relationship through rational communication, and both labor and management can use the employee welfare committee to maintain good labor relations.

Subsidiaries have also been handled in accordance with local laws and regulations.

5.2 The Company Had Suffered No Loss Related to Labor Disputes Over the Last Two Years and Management Believes Its Labor Relations to Be Good.

Nature of Agreement	Party	Start and End Date	Content	Restriction Clause
Medium & Long-Term Loan Agreement	Taipei Fubon Bank	2019.12~2022.12	Syndication Loan amount is NTD 800,000 (thousand)	Pledge factory premises as collateral
Medium & Long-Term Loan Agreement	KGI Bank	2019.12~2022.12	Loan amount is NTD 120,000 (thousand)	-
Medium & Long-Term Loan Agreement	Taipei Fubon Bank	2019.05~2021.05	Loan amount is NTD 100,000 (thousand)	-
Medium & Long-Term Loan Agreement	CTBC Bank	2019.08~2021.08	Loan amount is NTD 100,000 (thousand)	-
Medium & Long-Term Loan Agreement	Jihsun Bank	2019.11~2021.11	Loan amount is NTD 150,000 (thousand)	-
Medium & Long-Term Loan Agreement	Yuanta Bank	2019.03~2021.03	Loan amount is NTD 100,000 (thousand)	-

6. Important Contracts

Financial Information

1. Condensed Financial Statements of the Past Five Years

- 1.1 Condensed Financial Statements of the Past Five Years (IFRS)
- 1.1.1 Condensed Consolidated Balance Sheet from 2015 to 2019 (IFRS)

Unit	:	NT\$	Thousands
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	Year	Fina	ncial Stateme	ents from 2018	5 to 2019 (Not	te1)
Items		2015	2016	2017	2018	2019
Current Assets		3,528,980	4,693,458	4,458,503	4,326,249	4,404,924
Property, Plant a	nd Equipment	1,328,591	1,339,897	1,291,759	1,246,743	1,189,677
Intangible Assets	5	4,044	1,724	7,082	6,917	48,465
Other Assets		1,134,425	994,487	1,076,296	1,030,248	1,143,398
Total Assets		5,996,040	7,029,566	6,833,640	6,610,157	6,786,464
Querra est	Before Distribution	1,794,121	2,845,550	2,035,167	2,223,575	2,142,290
Current Liabilities	After Distribution (Note 2)	1,860,354	2,954,664	2,126,629	2,285,618	2,142,290
Non- Current Lia	bilities	1,036,368	899,791	1,085,882	998,362	1,400,653
	Before Distribution	2,830,489	3,745,341	3,121,049	3,221,937	3,542,943
Total Liabilities	After Distribution (Note 2)	2,896,722	3,854,455	3,212,511	3,283,980	3,542,943
Equity attributab Company	le to owners of the	2,542,668	2,474,006	2,908,024	2,686,816	2,401,089
Capital Stock		1,324,665	1,328,299	1,653,246	1,593,246	1,593,246
Capital Surplus		408,627	392,890	548,370	529,962	551,531
Detained	Before Distribution	724,695	869,637	915,195	857,871	669,939
Retained Earnings	After Distribution (Note 2)	658,462	760,523	823,733	795,828	669,939
Other equity		84,681	(116,820)	(177,585)	(201,145)	(311,505)
Treasury Stock		-	-	(31,202)	(93,118)	(102,122)
Non-controlling in	nterests	622,883	810,219	804,567	701,404	842,432
Total Equity	Before Distribution	3,165,551	3,284,225	3,712,591	3,388,220	3,243,521
	After Distribution	3,099,318	3,175,111	3,621,129	3,326,177	3,243,521

Note : 1.The financial statements from 2015 to 2019 have been certified by CPA.

2. The most recent profit and loss appropriation was proposed by the board of directors and has not yet been decided by the shareholders' meeting.

1.1.2 Condensed Consolidated Income Statement from 2015 to 2019 (IFRS)
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			Unit : N1	Thousands	(Except EP			
Year	Financial Statements from 2015 to 2019 (Note1)							
Items	2015	2016	2017	2018	2019			
Net Sales	4,056,697	5,080,255	5,217,612	5,202,250	5,199,022			
Gross Profit	1,012,907	1,281,402	1,283,526	1,093,893	1,184,160			
Operating Income	289,510	473,149	412,743	172,849	31,018			
Non-Operating Revenue& Expense	(40,915)	(130,576)	(137,828)	(85,850)	(146,410)			
Profit before tax	248,595	342,573	274,915	86,999	(115,392)			
Gain (Loss) from Continued Operations	183,374	249,897	200,265	24,455	(158,709)			
Gain(Loss)from Discontinued Operations	-	-	-	-	-			
Profit for the year	183,374	249,897	200,265	24,455	(158,709)			
Other comprehensive income ,net of income tax	(52,349)	(220,268)	(80,752)	(78,242)	(117,997)			
Total comprehensive income for the year	131,025	29,629	119,513	(53,787)	(276,706)			
Profit for the year attributable to owners of the company	164,346	215,461	155,016	65,829	(119,835)			
Profit for the year attributable to non-controlling interests	19,028	34,436	45,249	(41,374)	(38,874)			
Total comprehensive income for the year attributable to owners of the company	113,940	9,674	93,907	23,290	(234,732)			
Total comprehensive income for the year attributable to non-controlling interests	17,085	19,955	25,606	(77,077)	(41,974)			
Earnings Per Share (NT\$) Note2	1.12	1.63	1.12	0.41	(0.79)			

Unit : NT\$ Thousands (Except EPS)

Note: 1. The financial statements from 2015 to 2019 have been certified by CPA.

2. Earnings per share are based on retroactively adjusted weighted average outstanding common stocks.

1.1.3 Condensed Balance Sheet from 2015 to 2019 (Individual) (IFRS)

Unit : NT\$ Thousands

	Year	Fina	Financial Statements from 2015 to 2019 (Note1)							
Items		2015	2016	2017	2018	2019				
Current Assets		296,462	435,657	401,654	290,977	455,606				
Property, Plant a	and Equipment	211,856	211,192	195,907	199,166	159,873				
Intangible Asset	s	482	195	1,953	3,751	3,009				
Other Assets		3,958,268	3,895,447	3,901,470	3,761,144	3,765,639				
Total Assets		4,467,068	4,542,491	4,500,984	4,255,038	4,384,127				
Current	Before Distribution	887,225	1,170,564	511,136	578,918	576,699				
Liabilities	After Distribution (Note 2)	953,458	1,279,678	602,598	640,961	576,699				
Non- Current Lia	abilities	1,037,175	897,921	1,081,824	989,304	1,406,339				
	Before Distribution	1,924,400	2,068,485	1,592,960	1,568,222	1,983,038				
Total Liabilities	After Distribution (Note 2)	1,990,633	2,177,599	1,684,422	1,630,265	1,983,038				
Equity attributab Company	le to owners of the	2,542,668	2,474,006	2,908,024	2,686,816	2,401,089				
Capital Stock		1,324,665	1,328,299	1,653,246	1,653,246	1,593,246				
Capital Surplus		408,627	392,890	548,370	529,962	551,531				
Detained	Before Distribution	724,695	869,637	915,195	857,871	669,939				
Retained Earnings	After Distribution (Note 2)	658,462	760,523	823,733	795,828	669,939				
Other equity		131,780	84,681	(116,820)	(177,585)	(311,505)				
Treasury Stock		(244,015)	-	-	(31,202)	(102,122)				
Total Equity	Before Distribution	2,542,668	2,474,006	2,908,024	2,686,816	2,401,089				
Total Equity	After Distribution	2,476,435	2,364,892	2,816,562	2,624,773	2,401,089				

Note : 1. The financial statements from 2015 to 2019 have been certified by CPA.

2. The most recent profit and loss appropriation was proposed by the board of directors and has not yet been decided by the shareholders' meeting.

<u></u>			Unit : NT	\$ Thousands (Except EPS)				
Year		Financial Statements from 2015 to 2019 (Note1)							
Items	2015	2016	2017	2018	2019				
Net Sales	508,628	550,738	568,068	617,703	650,286				
Gross Profit	92,399	103,681	96,892	114,920	107,752				
Operating Income	(27,824)	(22,502)	(39,512)	(30,793)	(73,128)				
Non-Operating Revenue& Expense	198,064	248,800	205,579	104,588	(44,661)				
Profit before tax	170,240	226,298	166,067	73,795	(117,789)				
Gain (Loss) from Continued Operations	164,346	215,461	155,016	65,829	(119,835)				
Gain (Loss) from Discontinued Operations	-	-	-	-	-				
Profit for the year	164,346	215,461	155,016	65,829	(119,835)				
Other comprehensive income ,net of income tax	(50,406)	(205,787)	(61,109)	(42,539)	(114,897)				
Total comprehensive income for the year	113,940	9,674	93,907	23,290	(234,732)				
Earnings Per Share (NT\$) Note2	1.12	1.63	1.12	0.41	(0.79)				

1.1.4 Condensed Income Statement from 2015 to 2019 (Individual) (IFRS)

Note: 1. The financial statements from 2015 to 2019 have been certified by CPA.

2. Earnings per share are based on retroactively adjusted weighted average outstanding common stocks.

1.2 CPA's Opinion of the Past Five Years

1.2-1 CPA's Opinion from 2015 to 2019

Year	СРА	Auditors' Opinion
2015	Hung-bin Yu, Ker-Chang, Wu	An Unqualified Opinion with an Explanatory Paragraph
2016	Hung-bin Yu, Ker-Chang, Wu	An Unqualified Opinion with an Explanatory Paragraph
2017	Hung-bin Yu, Ker-Chang, Wu	An Unqualified Opinion with an Explanatory Paragraph
2018	Yi-Min Huang, Guo-Tian Hong	An Unqualified Opinion with an Explanatory Paragraph
2019	Wen-Yea Shyu, Yi-Min Huang	An Unqualified Opinion with an Explanatory Paragraph

2. Financial Analysis of the Past Years

2.1 Financial Analysis of the Past Years (IFRS)

2.1.1 Financial Analysis of the Past Years (IFRS) (Consolidated)

	Year	Finan	cial Analysi	s from 201	5 to 2019(Note1)
		2015	2016	2017	2018	2019
Analysis Items						
Capital Structure	Debt Ratio	47.21	53.28	45.67	48.74	52.2
(%)	Long-Term Funds to Property, plant and equipment	316.27	312.26	371.47	351.84	390.3
	Current Ratio	196.70	164.73	219.07	194.56	205.6
Solvency (%)	Quick Ratio	163.21	131.41	172.62	146.89	159.8
• • • •	Interest Coverage (Times)	8.37	9.55	7.38	3.60	-1.8
	Account Receivables Turnover (Times)	2.50	2.84	2.82	3.05	3.2
	Average AR Turnover Days	145.94	128.51	129.30	119.67	113.3
On and the s	Inventory Turnover (Times)	5.18	5.25	4.49	4.45	4.:
Operating Performance	Account Payable Turnover (Times)	8.29	6.67	5.52	5.73	5.
	Average Inventory Turnovers Days	70.49	69.54	81.28	82.02	86.
	Property, plant and equipment Turnover (Times)	2.97	3.81	3.97	4.10	4.
	Total Assets Turnover (Times)	0.67	0.78	0.75	0.77	0.
	Return on Total Assets (%)	3.47	4.35	3.41	0.76	-1.
	Return on Equity attributable to Shareholders of the Parent (%)	6.10	8.59	5.76	2.35	-4.
Profitability	Return on Capital Income Before Tax (%)	18.77	25.79	16.63	5.46	-7.:
	Net Profit Ratio (%)	4.52	4.92	3.84	0.47	-3.
	Earnings Per Share (NT\$)(Note2)	1.12	1.63	1.12	0.41	-0.
	Cash Flow Ratio (%)	39.79	17.59	29.40	12.60	21.
Cash Flow	Cash Flow Adequacy Ratio (%)	163.57	170.92	162.00	140.97	186.
	Cash Reinvestment Ratio (%)	10.26	6.65	6.76	2.74	6.
Lovorado	Operating Leverage	1.67	1.44	1.50	2.17	8.
Leverage	Financial Leverage	1.13	1.09	1.12	1.24	-3.

In 2019, due to the increase in the expected credit loss of the subsidiaries and the equity method investment losses, resulting in a decline in overall profitability. The related profitability ratio, cash flow ratio, leverage and interest protection multiples have declined significantly.

Note: 1. The financial statements from 2015 to 2019 have been certified by CPA.

2. Earnings per share are based on retroactively adjusted weighted average outstanding common stocks.

	Year	Finan	cial Analysi	s from 2015	5 to 2019(N	ote1)
Analysis Items		2015	2016	2017	2018	2019
	Debt Ratio	43.08	45.54	35.39	36.86	45.23
Capital Structure (%)	Long-Term Funds to Property, plant and equipment	1689.75	1596.62	2036.60	1845.76	2381.53
	Current Ratio	33.41	37.22	78.58	50.26	79.00
Solvency (%)	Quick Ratio	31.00	34.24	72.11	43.64	72.0
	Interest Coverage (Times)	7.24	8.19	6.69	4.69	-4.50
	Account Receivables Turnover (Times)	4.82	5.95	6.72	6.01	5.54
	Average AR Turnover Days	75.71	61.34	54.31	60.73	65.8
	Inventory Turnover (Times)	17.68	16.65	14.78	15.62	15.3
Operating Performance	Account Payable Turnover (Times)	6.35	7.90	9.02	8.29	7.2
	Average Inventory Turnovers Days	20.64	21.92	24.69	23.37	23.7
	Property, plant and equipment Turnover (Times)	2.57	2.60	2.79	3.13	3.62
	Total Assets Turnover (Times)	0.11	0.12	0.13	0.14	0.1
	Return on Total Assets (%)	4.18	5.36	3.96	1.87	-2.3
	Return on Equity (%)	6.10	8.59	5.76	2.35	-4.7
Profitability	Return on Capital Income Before Tax (%)	12.85	17.04	10.04	4.63	-7.3
	Net Profit Ratio (%)	32.31	39.12	27.29	10.66	-18.4
	Earnings Per Share (NT\$)(Note2)	1.12	1.63	1.12	0.41	-0.7
	Cash Flow Ratio (%)	-	-	-	-	2.8
Cash Flow	Cash Flow Adequacy Ratio (%)	10.04	9.64	0.85	-	3.3
	Cash Reinvestment Ratio (%)	-1.34	-1.70	-2.44	-2.19	-1.1
	Operating Leverage	0.17	-0.33	0.31	-	0.5
Leverage	Financial Leverage	0.50	0.42	0.58	0.61	0.7

Explanation for the change in financial ratios over 20% in last two years:

In 2019, due to the expected increase in credit impairment losses and the increase in external investment losses in the industry, the overall profit fell, and the related profitability, cash flow rate, leverage ratio and interest protection multiples fell significantly. In addition, since 2019, it has cooperated with IFRS16 to recognize leased assets and liabilities, etc., resulting in an increase in the financial structure ratio of the current period.

Note : 1.The financial statements from 2015 to 2019 have been certified by CPA.

2. Earnings per share are based on retroactively adjusted weighted average outstanding common stocks.

- Capital Structure :
 - (1) Debt Ratio=Total liabilities / Total Assets
 - (2) Long-Term Funds to Fixed Assets = (Stockholders' Equity + Long-Term liabilities) / Property, plant and equipment, net
- Solvency :
 - (1) Current Ratio=Current Assets / Current Liabilities
 - (2) Quick Ratio = (Current Assets-Inventories-Prepaid Expenses) / Current Liabilities
 - (3) Interest Coverage(Times)=Income before tax and interest expenses / interest expenses
- Operating Performance :
 - (1) Account Receivables Turnover (Times) = Net Sales / average of the period of AR
 - (2) Average AR Turnover Days=365 / Account Receivables Turnover (Times)
 - (3) Inventory Turnover(Times)=Cost of Sales / average of inventories
 - (4) Account Payable Turnover (Times)=Cost of Sales / average of the period of AP
 - (5) Average Inventory Turnovers Days=365 / Inventory Turnover (Times)
 - (6) Fixed Assets Turnover (Times)=Net Sales / Property, plant and equipment, net
 - (7) Total Assets Turnover (Times)=Net Sales / Total Assets
- Profitability :
 - Return on Total Assets (%) = [Net income after tax + interest expensex (1 − ratio of tax)] / average of Total Assets ∘
 - (2) Return on Equity (%)=Net income after tax / average of Stockholders' Equity
 - (3) Net Profit Ratio (%)=Net income after tax / Net Sales
 - (4) Earnings Per Share (NT\$) = (Net income after tax Stock Div.-Preferred) / weight average outstanding common stocks
- Cash Flow :
 - (1) Cash Flow Ratio (%)=Net cash provided by operating activities / Current Liabilities
 - (2) Cash Flow Adequacy Ratio (%)=Net cash provided by operating activities in recently five year / Recently five year of (capital expenses + Increase of inventories+ Cash dividend)
 - (3) Cash Reinvestment Ratio (%)=(Net cash provided by operating activities-Cash dividend)/
 (Property, plant and equipment, gross +Long-Term Investment + other assets + Working Capital)
- Leverage :
 - Operating Leverage = (Net Sales changes of operating cost and expense) / operating income
 - (2) Financial Leverage=operating income / (operating income interest expense)

3. The Audit Committee' Report

The Board of Directors have prepared and submitted to us the Company's 2019 Business Report, Financial Statements, and proposal for allocating profit. The CPAs of Deloitte & Touche were retained to audit the Financial Statements and have submitted a report relating there too. The above Business Report, and Financial Statements and proposal have been further examined as being correct and accurate by the undersigned, the Audit Committee of the Company. According to the Article14 of the Securities Exchange Act and Article 219 of the Company Law, we hereby submit this report.

K Laser Technology Inc.

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Audit Committee Convener :

Gen-Sen Chang-Hsieh

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March 30,2020

DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The companies that are required to be included in the consolidated financial statements of affiliates in accordance with the "Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" for the year ended December 31, 2019 are all the same as those included in the consolidated financial statements of parent and subsidiary companies prepared in conformity with the International Financial Reporting Standard No. 10, "Consolidated Financial Statements". In addition, relevant information that should be disclosed in the consolidated financial statements of affiliates has all been disclosed in the consolidated financial statements of parent and subsidiary companies. Hence, K Laser Technology Inc. and subsidiaries did not prepare a separate set of consolidated financial statements of affiliates.

Very truly yours,

K Laser Technology Inc.

By

KUO WEI-WU Chairman

March 30, 2020

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders K Laser Technology Inc.

Opinion

We have audited the accompanying consolidated financial statements of K Laser Technology Inc. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of December 31, 2019 and 2018, 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, based on our audits and the report of other auditors (refer to the other matter paragraph), the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2019 and 2018, 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 audit of the consolidated financial statements for the year ended December 31, 2019 in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants, Rule No. 1090360805 issued by the Financial Supervisory Commission of the Republic of China on February 25, 2020, and auditing standards generally accepted in the Republic of China. We conducted our audit of the consolidated financial statements for the year ended December 31, 2018 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 Group 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, 2019. 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 matter of the Group's consolidated financial statements for the year ended December 31, 2019 is stated as follows:

Recognition of Sales Revenue

The sales revenue of the Group is mainly generated from the manufacture of laser films, anti-counterfeit labels, precision optical components and optical instruments, etc., in which the major source of sales revenue comes from various regions in mainland China. Since the occurrence and timing of revenue recognition are significant to the consolidated financial statements, the validity of sales revenue from major trading partners within specific regions in mainland China was identified as a key audit matter for the year ended December 31, 2019. Refer to Note 4 to the consolidated financial statements for the details on accounting policies related to revenue recognition.

Our key audit procedures performed in respect of the recognition of sales revenue were as follows:

- 1. We understood the internal control procedures, confirmed and assessed the effectiveness of internal controls related to sales transactions.
- 2. We sampled the Group's major customers in mainland China, reviewed their external shipping documents, export declaration forms and verified that the counterparties were consistent with sales, and assessed the reasonableness of revenue recognition.

Other Matter

We did not audit the financial statements of some subsidiaries included in the consolidated financial statements of the Group, but such statements were instead audited by other auditors. Our opinion, insofar as it relates to the amounts included for some subsidiaries, is based solely on the report of other auditors. As of December 31, 2019 and 2018, the total assets of the aforementioned subsidiaries amounted to NT\$223,410 thousand and NT\$259,350 thousand, respectively, which accounted for 3.29% and 3.92% of the consolidated total assets, respectively. For the years ended December 31, 2019 and 2018, the net operating revenue of these subsidiaries were NT\$323,629 thousand and NT\$317,320 thousand, respectively, which accounted for 6.22% and 6.10% of the consolidated net operating revenue, respectively.

The financial statements of some investee companies accounted for using the equity method were audited by other auditors. The amounts within the consolidated financial statements for those investee companies were based solely on the reports of other auditors. As of December 31, 2019 and 2018, the aforementioned investments accounted for using the equity method were NT\$110,335 thousand and NT\$105,274 thousand, respectively, which accounted for 1.62% and 1.59% of the consolidated total assets, respectively. For the years ended December 31, 2019 and 2018, the amounts of investment gain and loss recognized by the aforementioned investee companies and accounted for using the equity method were a loss of NT\$9,460 thousand and a gain of NT\$8,016 thousand, respectively. Refer to Note 34 to the consolidated financial statements for relevant information on the above investee companies which we have not audited but were audited by other auditors.

We have also audited the parent company only financial statements of K Laser Technology Inc. as of and for the years ended December 31, 2019 and 2018 on which we have issued an unqualified opinion with other matter paragraph.

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 IFRS, IAS, IFRIC, and 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 Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including the audit committee, are responsible for overseeing the Group'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 Group'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 Group'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 Group 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 the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group 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, 2019 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 Wen-Yea Shyu and Yi-Min Huang.

Deloitte & Touche Taipei, Taiwan Republic of China

March 30, 2020

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, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	2019		2018	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Notes 4 and 6)	\$ 1,588,179	23	\$ 1,237,725	19
Financial assets at fair value through profit or loss - current (Notes 4 and 7)	201,777	3	85,324	1
Notes receivable (Notes 4 and 8)	105,839	2	40,335	-
Trade receivables (Notes 4 and 8)	910,058	13	1,178,766	18
Trade receivables from related parties (Notes 4, 8 and 30)	473,652	7	524,534	8
Other receivables (Note 30)	36,358	1	65,973	1
Deferred income tax assets (Notes 4 and 24)	11,512	-	7,267	-
Inventories (Notes 4 and 9)	914,826	14	979,537	15
Prepayments for leases - current (Notes 4 and 18) Other current assets (Notes 6 and 19)	-	-	410 206,378	-
Other current assets (Notes 6 and 19)	162,723	2	200,378	3
Total current assets	4,404,924	65	4,326,249	65
NON-CURRENT ASSETS				
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and	102 466	1	126 270	2
10)	102,466 600,010	1 9	126,379	2
Investments accounted for using the equity method (Notes 4 and 12) Property, plant and equipment (Notes 4 and 13)	1,189,677	18	742,554 1,246,743	11 19
Right-of-use assets (Notes 4 and 14)	249,659	4	1,240,745	- 19
Investment properties, net (Notes 4 and 15)	249,039	4	51,537	- 1
Goodwill (Notes 4, 16 and 27)	85,752	1		-
Other intangible assets (Notes 4 and 17)	48,465	1	6,917	-
Deferred tax assets (Notes 4 and 24)	27,887	-	29,869	1
Long-term prepayments for lease (Notes 4 and 18)	-	-	19,363	-
Other non-current assets (Notes 6 and 19)	77,624	1	60,546	1
Total non-current assets	2,381,540	35	2,283,908	35
TOTAL	<u>\$ 6,786,464</u>	100	<u>\$ 6,610,157</u>	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES	¢ 001.147	10	¢ 011.150	
Short-term borrowings (Note 20)	\$ 801,147	12	\$ 911,153	14
Short-term notes and bills payable (Note 20)	169,943	3	99,960	2
Notes payable	158,715	2	228,762	3 7
Trade payables	442,698	7	481,826	
Trade payables to related parties (Note 30) Other payables (Note 30)	48,468	1	44,743	1 5
Current tax liabilities (Notes 4 and 20)	379,677 22,463	6	338,252 20,911	-
Lease liabilities - current (Notes 4 and 14)	38,882	-	20,911	-
Current portion of long-term liabilities (Note 20)	10,000	-	64,000	- 1
Other current liabilities	70,297	1	33,968	1
Total current liabilities	2,142,290	32	2,223,575	34
NON-CURRENT LIABILITIES	1 100 000	17	076 000	1.5
Long-term borrowings (Note 20)	1,180,000	17	976,000	15
Lease liabilities - non-current (Notes 4 and 14)	195,155	3	22 262	-
Net defined benefit liabilities - non-current (Notes 4 and 21)	25,498	-	22,362	-
Total non-current liabilities	1,400,653	20	998,362	15
Total liabilities	3,542,943	52	3,221,937	49
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 22)				
Share capital				
Ordinary shares	1,593,246	23	1,593,246	24
Capital reserve	551,531	8	529,962	8
Retained earnings				
Legal reserve	213,042	3	206,459	3
Special reserve	201,090	3	162,918	3
Unappropriated earnings	255,807	$\frac{4}{10}$	488,494	7
Total retained earnings	669,939	10	857,871	13
Other equity Exchange differences on translation of foreign financial statements	(278,472)	(4)	(105 571)	(3)
Unrealized gain on financial assets at fair value through other comprehensive income	(278,472) (33,033)		(195,571) (5,574)	(3)
Total other equity	(311,505)	(4)	(201,145)	(3)
Treasury shares	(102,122)	(4) (2)	(93,118)	(1)
ricasury situres	(102,122)	<u>(</u> 2)	(33,110)	(1)
Total equity attributable to owners of the Company	2,401,089	35	2,686,816	41

CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	2019		2018	
	Amount % An			%
NON-CONTROLLING INTERESTS	<u>\$ 842,432</u>	13	<u>\$ 701,404</u>	10
Total equity	3,243,521	48	3,388,220	51
TOTAL	<u>\$ 6,786,464</u>	100	<u>\$ 6,610,157</u>	100

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2019		2018	
	Amount	%	Amount	%
OPERATING REVENUE (Note 30)	\$ 5,199,022	100	\$ 5,202,250	100
OPERATING COSTS (Notes 9 and 30)	4,014,862	77_	4,108,357	79
GROSS PROFIT	1,184,160	23	1,093,893	21
OPERATING EXPENSES (Notes 8 and 30) Selling and marketing General and administrative Research and development Expected credit loss (gain)	317,144 406,136 248,527 181,335	6 8 5 3	326,757 361,759 253,905 (21,377)	6 7 5
Total operating expenses	1,153,142	22	921,044	18
PROFIT FROM OPERATIONS	31,018	1	172,849	3
 NON-OPERATING INCOME AND EXPENSES Share of profit or loss of associates accounted for using the equity method (Note 12) Interest income (Note 30) Dividend income Other income (Note 30) Gain (loss) on disposal of property, plant and equipment (Loss) gain on foreign exchange Gain on financial assets at fair value through profit or loss Interest expense Miscellaneous expense Gain on disposal of investment (Note 12) Impairment loss 	(103,825) $13,871$ 837 $15,042$ $2,602$ $(11,795)$ 880 $(40,634)$ $(68,147)$ $49,298$ $(4,539)$	(2) - - - (1) (1) (1) 1 -	(91,943) 14,452 2,485 38,832 (6,068) 47,705 821 (33,428) (78,535) 19,829	(2) - - 1 - 1 - (1) (1) (1) -
Total non-operating income and expenses	(146,410)	(3)	(85,850)	<u>(2</u>)
(LOSS) PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	(115,392)	(2)	86,999	1
INCOME TAX EXPENSE (Notes 4 and 24)	(43,317)	<u>(1</u>)	(62,544)	<u>(1</u>)
NET (LOSS) PROFIT FROM CONTINUING OPERATIONS	(158,709)	_(3)	24,455	

(Continued)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2019					
	A	Amount	%	I	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS) (Note 22)						
Items that will not be reclassified subsequently to profit or loss:	.			¢.		
Remeasurement of defined benefit plans Unrealized loss on investments in equity instruments at fair value through other	\$	(4,228)	-	\$	(872)	-
comprehensive income		(24,763)	-		(61,275)	(1)
Items that may be reclassified subsequently to profit or loss:						
Exchange differences on translating the financial statements of foreign operationsShare of other comprehensive loss of subsidiaries, associates and joint ventures accounted for		(88,238)	(2)		(18,446)	-
using the equity method		(768)			2,351	
Other comprehensive loss for the year, net of income tax		(117,997)	(2)		(78,242)	(1)
			<u>(2</u>)			<u>(1</u>)
TOTAL COMPREHENSIVE LOSS FOR THE YEAR	<u>\$</u>	(276,706)	<u>(5</u>)	<u>\$</u>	(53,787)	(1)
NET PROFIT (LOSS) ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$	(119,835) (38,874)	(2)	\$	65,829 (41,374)	1 (1)
	<u>\$</u>	(158,709)	<u>(3</u>)	\$	24,455	
TOTAL COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO:						
Owners of the Company Non-controlling interests	\$	(234,732) (41,974)	(4) (1)	\$	23,290 (77,077)	-(1)
	\$	(276,706)	(5)	\$	(53,787)	(1)
EARNINGS (LOSS) PER SHARE (Note 25) From continuing operations	<u></u>			+		
Basic Diluted		<u>\$(0.79</u>)			<u>\$0.41</u> <u>\$0.41</u>	

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

		Equity Attributable to Shareholders of the Parent									
							Oth	iers		-	
		Share Capital	Capital Surplus	Legal Reserve	Retained Earnings Special Reserve	Unappropriated Earnings	Exchange Differences on Translation of Financial Statements of Foreign Operations	Unrealized Loss (Gain) on Financial Assets at Fair Value Through Other Comprehensive Income	Total	Non-controlling Interests	Total Equity
	BALANCE AT JANUARY 1, 2018	\$ 1,653,246	\$ 548,370	\$ 190,957	\$ 162,918	\$ 561,320	\$ (177,585)	\$ -	\$ (31,202)	\$ 804,567	\$ 3,712,591
			\$ 546,570	\$ 190,957	\$ 102,918	\$ 501,520			, ,		
	Effect of retrospective application of IFRS 9							18,107		21,493	39,600
	BALANCE AT JANUARY 1, 2018 AS RESTATED	1,653,246	548,370	190,957	162,918	561,320	(177,585)	18,107	(31,202)	826,060	3,752,191
	Appropriation of 2017 earnings (Note 22) Legal reserve Cash dividends	-	-	15,502	-	(15,502) (91,462)	-	-	-	-	(91,462)
	Net profit (loss) for the year ended December 31, 2018	-	-	-	-	65,829	-	-	-	(41,374)	24,455
	Other comprehensive loss for the year ended December 31, 2018	-	-	-	-	(872)	(17,986)	(23,681)	-	(35,703)	(78,242)
ı	Buy-back of treasury shares (Note 22)	-	-	-	-	-	-	-	(150,185)	-	(150,185)
63		(60,000)	(18,496)	-	-	(9,773)	-	-	88,269	-	-
•	Changes in associates and joint ventures accounted for using the equity method	-	-	-	-	(21,046)	-	-	-	-	(21,046)
	Changes in percentage of ownership interests in subsidiaries	-	88	-	-	-	-	-	-	-	88
	Non-controlling interests									(47,579)	(47,579)
	BALANCE AT DECEMBER 31, 2018	1,593,246	529,962	206,459	162,918	488,494	(195,571)	(5,574)	(93,118)	701,404	3,388,220
	Appropriation of 2018 earnings (Note 22) Legal reserve Special reserve Cash dividends	- -	- -	6,583 - -	38,226	(6,583) (38,226) (62,043)	- -	- - -	- -	- -	(62,043)
	Net loss for the year ended December 31, 2019	-	-	-	-	(119,835)	-	-	-	(38,874)	(158,709)
	Other comprehensive loss for the year ended December 31, 2019	-	-	-	-	(4,228)	(82,979)	(27,690)	-	(3,100)	(117,997)
	Buy-back of treasury shares (Note 22)	-	-	-	-	-	-	-	(17,422)	-	(17,422)
	Acquisition of the Company's shares by subsidiaries as treasury shares	-	-	-	-	-	-	-	(22,785)	(28,503)	(51,288)
	Share-based payment transactions (Note 26)	-	21,060	-	-	-	-	-	31,203	-	52,263
	Differences between equity purchase price and carrying amount arising from actual acquisition or disposal of subsidiaries	-	211	-	(54)	(177)	78	231	-	-	289
											(Continued)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

		Equity Attributable to Shareholders of the Parent								
						Others				
							Unrealized			
						Exchange	Loss (Gain) on			
						Differences on Translation of	Financial Assets at Fair Value			
				Retained Earnings		Financial	Through Other			
				0	Unappropriated	Statements of	Comprehensive		Non-controlling	
	Share Capital	Capital Surplus	Legal Reserve	Special Reserve	Earnings	Foreign Operations	Income	Total	Interests	Total Equity
Changes in percentage of ownership interests in subsidiaries	\$ -	\$ 298	\$ -	\$ -	\$ (1,595)	\$ -	\$ -	\$-	\$ -	\$ (1,297)
Non-controlling interests			<u> </u>						211,505	211,505
BALANCE AT DECEMBER 31, 2019	<u>\$ 1,593,246</u>	<u>\$ 551,531</u>	\$ 213,042	<u>\$ 201,090</u>	<u>\$ 255,807</u>	<u>\$ (278,472</u>)	<u>\$ (33,033</u>)	<u>\$ (102,122</u>)	<u>\$ 842,432</u>	<u>\$ 3,243,521</u>

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

		2019		2018
CASH FLOWS FROM OPERATING ACTIVITIES				
(Loss) income before income tax	\$	(115,392)	\$	86,999
Adjustments for:	Ψ	(115,572)	Ψ	00,777
Depreciation expense		230,257		198,469
Amortization expense		3,903		4,680
Expected credit impairment loss recognized (reversed)		181,335		(21,377)
Net (gain) on financial assets at fair value through profit or loss		(880)		(821)
Interest expense		40,634		33,428
Interest income		(13,871)		(14,452)
Dividend income		(13,871) (837)		(14,432) (2,485)
Share-based compensation expense		23,002		2,088
Share of (profit) loss of associates and joint ventures accounted for		25,002		2,000
using the equity method		103,825		91,943
Loss (gain) on disposal and write-down of property, plant and		105,025		71,745
equipment		(2,602)		6,068
Gain on disposal of investment		(49,298)		(19,829)
Impairment loss recognized on non-financial assets		4,539		(19,829)
Loss on inventory valuation and obsolescence		27,886		27,898
Amortization of prepayments for leases		27,000		418
Other income		(5)		410
Changes in operating assets and liabilities:		(3)		-
Notes receivable		(65 450)		3,299
Trade receivables		(65,450) 239,889		(8,146)
Trade receivables from related parties		(100,796)		(8,140) (49,711)
Other receivables				(49,711) 29,707
Inventories		19,313		
		50,017		(142,309)
Other current assets		50,809		8,988
Other non-current assets		(3,635)		(3,070)
Notes payable		(70,047)		77,113
Notes payable to related parties		(20.964)		(15,291)
Trade payables		(39,864)		95,677
Trade payables to related parties		3,725		(79,330)
Other payables		38,860		25,378
Other current liabilities Net defined benefit liabilities - non-current		(13,061)		13,437
		(1,092)		<u>608</u> 349,377
Cash generated from operations Interest received		541,245		,
		13,871		14,452
Interest paid		(40,859)		(33,530)
Income tax paid		<u>(43,945</u>)		(50,062)
Net cash generated from operating activities		470,312		280,237
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of financial assets at fair value through other				
comprehensive income		-		(8,944)
				(Continued)

(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	2019		2018
Acquisition of financial assets recognized initially at fair value through			
profit or loss	\$ (878,342)	\$	(45,600)
Disposal of financial assets recognized initially at fair value through	750 120		00 075
profit or loss Acquisition of long-term equity investment accounted for using the	759,139		88,825
equity method	(76,906)		(119,647)
Proceeds from disposal of long-term equity investment accounted for	(70,900)		(11),047)
using the equity method	8,375		42,217
Increase in prepayments for investment	(21,375)		
Purchase of property, plant and equipment	(120,937)		(170,762)
Proceeds from disposal of property, plant and equipment	69,143		9,295
Increase in refundable deposits	(8,644)		(2,929)
Decrease in other receivables	8,944		-
Purchase of intangible assets	(1,077)		(2,665)
Cash inflow due to merger	142,360		-
Decrease (increase) in other financial assets	631		(7,536)
Dividends received	 5,042		7,635
Net cash used in investing activities	 (113,647)		(210,111)
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase (decrease) in short-term borrowings	(120,006)		137,249
Increase (decrease) in short-term notes and bills payable	70,000		(100,000)
Proceeds from long-term borrowings	920,000		610,000
Repayments of long-term borrowings	(770,000)		(652,893)
Dividends paid to owners of the Company	(62,043)		(91,462)
Payments for buy-back of treasury shares	(17,422)		(150,185)
Purchase of treasury shares by employees	81,141		-
Acquisition of interests in subsidiaries	(9,084)		(5,894)
Proceeds from sale of investments in subsidiaries	10,455		-
Change in non-controlling interests	(17,781)		(43,685)
Repayments of the principal portion of lease liabilities	 (40,939)		
Net cash generated from (used in) financing activities	 44,321		(296,870)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF			
CASH HELD IN FOREIGN CURRENCIES	 (50,532)		(7,913)
NET INCREASE (DECREASE) IN CASH AND CASH	250 454		
EQUIVALENTS	350,454		(234,657)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE	1 027 705		1 470 200
YEAR	 1,237,725		1,472,382
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$ 1,588,179	<u>\$</u>	1,237,725
			(Continued)

(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

K LASER Technology Inc. (the "Company") was incorporated in Hsinchu Science-Based Industrial Park in April 1988, and mainly engaged in the research and development, production, manufacture and sales of holographic products, specific materials and equipment for holographic embossing products, optical coating evaporation, as well as import and export trades of related products.

On December 9, 1999, the Company's shares began trading on the Taipei Exchange (TPEx), and were subsequently listed on the Taiwan Stock Exchange (TWSE) on September 17, 2001.

The consolidated financial statements are presented in the Company's functional currency, the New Taiwan dollar.

2. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on March 30, 2020.

3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS 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 IFRIC (IFRIC) and Interpretations of SIC (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China

Except for the following, 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 did not have any material impact on the accounting policies of the Company and its subsidiaries (collectively referred to as the "Group"):

1) IFRS 16 "Leases"

IFRS 16 provides a comprehensive model for the identification of lease arrangements and their treatment in the financial statements of both lessee and lessor. It supersedes IAS 17 "Leases", IFRIC 4 "Determining whether an Arrangement contains a Lease", and a number of related interpretations. Refer to Note 4 for information relating to the relevant accounting policies.

Definition of a lease

The Group elects to apply the guidance of IFRS 16 in determining whether contracts are, or contain, a lease only to contracts entered into (or changed) on or after January 1, 2019. Contracts identified as containing a lease under IAS 17 and IFRIC 4 are not reassessed and are accounted for in accordance with the transitional provisions under IFRS 16.

The Group as lessee

The Group recognizes right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for those whose payments under low-value asset and short-term leases are recognized as expenses on a straight-line basis. On the consolidated statements of comprehensive income, the Group presents the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liabilities are classified within financing activities; cash payments for the interest portion are classified within operating activities. Prior to the application of IFRS 16, payments under operating lease contracts, including property interest qualified as investment properties, were recognized as expenses on a straight-line basis. Prepaid lease payments for land use rights in mainland China were recognized as prepayments for leases. Cash flows.

The Group elected to apply IFRS 16 retrospectively with the cumulative effect of the initial application of this standard recognized in retained earnings on January 1, 2019. Comparative information was not restated.

Lease liabilities were recognized on January 1, 2019 for leases previously classified as operating leases under IAS 17. Lease liabilities were measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets are measured at an amount equal to the lease liabilities. The Group applies IAS 36 to all right-of-use assets for assessing the impairment.

The Group also applies the following practical expedients:

- a) The Group applies a single discount rate to a portfolio of leases with reasonably similar characteristics to measure lease liabilities.
- b) The Group accounts for those leases for which the lease term ends on or before December 31, 2019 as short-term leases.
- c) The Group excludes initial direct costs from the measurement of right-of-use assets on January 1, 2019.
- d) The Group uses hindsight, such as in determining lease terms, to measure lease liabilities.

The lessee's weighted average incremental borrowing rate used by the Company to calculate lease liabilities recognized on January 1, 2019 was 1.53%. The reconciliation between the lease liabilities recognized and the future minimum lease payments of non-cancellable operating lease on December 31, 2018 is presented as follows:

Future minimum lease payments of non-cancellable operating lease	
commitments on December 31, 2018	\$ 315,727
Less: Recognition exemption for short-term leases	(27,323)
Less: Recognition exemption for leases of low-value assets	 (250)
Undiscounted amounts on January 1, 2019	\$ 288,154
Lease liabilities recognized on January 1, 2019	\$ 260,684

The impact on assets, liabilities and equity as of January 1, 2019 from the initial application of IFRS 16 is set out as follows:

	As Originally Stated on January 1, 2019	Adjustments Arising from Initial Application	Restated on January 1, 2019	
Prepayments for leases - current Prepayments for leases - non-current Right-of-use assets	\$ 410 19,363	\$ (410) (19,363) <u>280,457</u>	\$ - - 	
Total effect on assets	<u>\$ 19,773</u>	<u>\$ 260,684</u>	<u>\$ 280,457</u>	
Other liabilities - current Other liabilities - non-current	\$ - 	\$ 40,864 	\$ 40,864 219,820	
Total effect on liabilities	<u>\$ </u>	<u>\$ 260,684</u>	<u>\$ 260,684</u>	

2) IFRIC 23 "Uncertainty over Income Tax Treatments"

IFRIC 23 clarifies that when there is uncertainty over income tax treatments, the Group should assume that the taxation authority has full knowledge of all related information when making related examinations. If the Group concludes that it is probable that the taxation authority will accept an uncertain tax treatment, the Group should determine the taxable profit, tax bases, unused tax losses, unused tax credits or tax rates consistently with the tax treatments used or planned to be used in its income tax filings. If it is not probable that the taxation authority will accept an uncertain tax treatment, the Group should make estimates using either the most likely amount or the expected value of the tax treatment, depending on which method the Group expects to better predict the resolution of the uncertainty. The Group has to reassess its judgments and estimates if facts and circumstances change. There is no significant effect of the Group adopting IFRIC 23 on January 1, 2019.

3) Amendments to IFRS 9 "Prepayment Features with Negative Compensation"

IFRS 9 stipulates that if a contractual term of a financial asset permits the issuer (i.e., the debtor) to prepay a debt instrument or permits the holder (i.e., the creditor) to put a debt instrument back to the issuer before maturity and the prepayment amount substantially represents unpaid amounts of the principal and interest on the principal amount outstanding, which may include reasonable compensation for early termination, the financial asset has contractual cash flows that are solely payments of principal and interest on the principal amount outstanding. The amendments further explain that reasonable compensation may be paid or received by either of the parties, i.e., a party may receive reasonable compensation when it chooses to terminate the contract early.

4) Annual Improvements to IFRSs 2015-2017 Cycle

Several standards, including IFRS 3 "Business Combinations", IFRS 11 "Joint Arrangements", IAS 12 "Income Taxes" and IAS 23 "Borrowing Costs", were amended in this annual improvement. IAS 23 was amended to clarify that, if any specific borrowing remains outstanding after the related asset is ready for its intended use or sale, the related borrowing costs shall be included in the calculation of the capitalization rate on general borrowings.

5) Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"

The amendments stipulate that, if a plan amendment, curtailment or settlement occurs, the current service cost and the net interest for the remainder of the annual reporting period are determined using the actuarial assumptions used for the remeasurement of the net defined benefit liabilities (assets). In addition, the amendments clarify the effect of a plan amendment, curtailment or settlement on the requirements regarding the asset ceiling. The Group applied the above

amendments prospectively.

b. The IFRSs endorsed by the FSC for application starting from 2020

New IFRSs	Effective Date Announced by IASB
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020 (Note 1)
Amendments to IFRS 9, IAS 39 and IFRS 7 "Interest Rate Benchmark	January 1, 2020 (Note 2)
Reform" Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020 (Note 3)
Note 1: The Group shall apply these amendments to business combined	nations for which the acquisition

- Note 1: The Group shall apply these amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020 and to asset acquisitions that occur on or after the beginning of that period.
- Note 2: The Group shall apply these amendments retrospectively for annual reporting periods beginning on or after January 1, 2020.
- Note 3: The Group shall apply these amendments prospectively for annual reporting periods beginning on or after January 1, 2020.
- 1) Amendments to IFRS 3 "Definition of a Business"

The amendments clarify that, to be considered a business, an acquired set of activities and assets by the Group must include, at a minimum, an input and a substantive process applied to the input that together significantly contribute to the ability to create outputs. The amendments narrow the definitions of outputs by focusing on goods and services provided to customers, and the reference to an ability to reduce costs is removed. Moreover, the amendments remove the assessment of whether market participants are capable of replacing any missing inputs or processes and continuing to produce outputs. In addition, the amendments introduce an optional concentration test that permits a simplified assessment of whether or not an acquired set of activities and assets is a business.

2) Amendments to IAS 1 and IAS 8 "Definition of Material"

The amendments are intended to make the definition of material in IAS 1 easier to understand and are not intended to alter the underlying concept of materiality in IFRSs. The concept of "obscuring" material information with immaterial information has been included as part of the new definition. The threshold for materiality influencing users has been changed from "could influence" to "could reasonably be expected to influence".

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

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

New IFRSs	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2022
Non-current"	

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- 1) Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"

The amendments stipulate that, when the Group sells or contributes assets that constitute a business (as defined in IFRS 3) to an associate or joint venture, the gain or loss resulting from the transaction is recognized in full. Also, when the Group loses control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Group sells or contributes assets that do not constitute a business to an associate or joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Group's interest as an unrelated investor in the associate or joint venture, i.e., the Group's share of the gain or loss is eliminated. Also, when the Group loses control of a subsidiary that does not contain a business but retains significant influence or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Group's interest as an unrelated investor in the associate or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Group's interest as an unrelated investor in the associate or joint venture, i.e., the Group's share of the gain or loss is eliminated.

2) Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"

The amendments clarify that for a liability to be classified as non-current, the Group shall assess whether it has the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period. If such rights are in existence at the end of the reporting period, the liability is classified as non-current regardless of whether the Group will exercise that right. The amendments also clarify that, if the right to defer settlement is subject to compliance with specified conditions, the Group must comply with those conditions at the end of the reporting period even if the lender does not test compliance until a later date.

The amendments stipulate that, for the purpose of liability classification, the aforementioned settlement refers to a transfer of cash, other economic resources or the Group's own equity instruments to the counterparty that results in the extinguishment of the liability. However, if the terms of a liability that could, at the option of the counterparty, result in its settlement by a transfer of the Group's own equity instruments, and if such option is recognized separately as equity in accordance with IAS 32 "Financial Instruments: Presentation", the aforementioned terms would not affect the classification of the liability.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

For the convenience of readers, 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 consolidated financial statements shall prevail.

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.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, 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 an 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 an 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 12 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 12 months after the reporting period.

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (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 dates of acquisitions up to the effective dates of disposals, as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation.

See Note 11, Table 6 and Table 7 for detailed information on subsidiaries (including percentages of ownership and main businesses).

e. Business combinations

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

Goodwill is measured as the excess of the sum of the consideration transferred and the fair value of the acquirer's previously held equity interests 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 may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. Other types of non-controlling interests are measured at fair value.

If the measurement of identifiable assets and liabilities resulting from business combination has not been completed, a provisional amount is recognized at the balance sheet and retrospective adjustments of additional assets or liabilities are recognized during the measurement period to reflect new information obtained regarding the facts and circumstances that existed on the acquisition date.

f. Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (i.e. 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 in which they arise.

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 from 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 cases, 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 translated using the exchange rate at the date of the transaction.

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Company and the group entities' foreign operations (including subsidiaries in other countries that use currencies which are different from the currency of the Company) are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; and income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income and attributed to the owners of the Company and non-controlling interests as appropriate.

If the Group dispose of all equity of a foreign operation or a subsidiary of the foreign operation and then lose their control over the foreign operation or the subsidiary, or if the equity retained after disposal of the joint agreement of a foreign operation or an associate is a financial assets and is treated in accordance with the accounting policy for financial instruments, then accumulated exchange differences attributable to proprietors of the Group and relevant to the foreign operation are reclassified as profit or loss.

The partial disposal of a subsidiary of foreign operation did not result in a loss of control since the accumulated exchange difference was proportionally re-attributed to the non-controlling interest of the subsidiary, and not recognized as profit or loss. On the disposal of a foreign operation, all of the

exchange differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

g. Inventories

Inventories consist of raw materials, supplies, finished goods, semi-finished goods and work in progress 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. The 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 the weighted-average cost on the balance sheet date.

h. Investments in associates

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

The Group uses the equity method to account for its investments in associates. Under the equity method, investments in an associate is initially recognized at cost and adjusted thereafter to recognize the Group's share of the profit or loss and other comprehensive income of the associate. The Group also recognizes the change in the Group's share of the equity of associates.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets and liabilities of an associate at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

When the Company subscribes for additional new shares of an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Group's proportionate interest in the associate. The Group records such a difference as an adjustment to investments with the corresponding amount charged or credited to capital surplus - changes in net equity of associates and joint ventures and investments accounted for using the equity method. If the Group's ownership interest is reduced due to its additional subscription of the new shares of the associate, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate is reclassified to profit or loss on the same basis as would be required if the investee had directly disposed of the related assets or liabilities. When the adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for using the equity method is insufficient, the shortage is debited to retained earnings.

When the Group's share of losses of an associate equals or exceeds its interest in that associate (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognizing its share of further losses. Additional losses and liabilities are recognized only to the extent that the Group has incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

The entire carrying amount of an 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.

The Group discontinues the use of the equity method from the date on which its investment ceases to be an associate. Any retained investment is measured at fair value at that date, and the fair value is regarded as the investment's fair value on initial recognition as a financial asset. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate and the joint venture. The Group accounts for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. If an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the Group continues to apply the equity method and does not remeasure the retained interest.

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

i. Property, plant and equipment

Property, plant and equipment are initially measured at cost less accumulated depreciation and accumulated impairment loss.

The depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. If their respective lease terms are shorter than their useful lives, such assets are depreciated over their lease terms. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in the estimates 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.

j. Investment properties

Investment properties are properties held to earn rentals or for capital appreciation or both.

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss.

Depreciation is recognized using the straight-line method.

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

k. 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 Group'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 pro rata to the other assets of the unit based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. Any impairment loss recognized for 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 which is 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.

- 1. 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 and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful lives, residual values, and amortization methods are reviewed at the end of each reporting period, with the effect of any changes in the estimates accounted for on a prospective basis. Intangible assets with indefinite useful lives are stated at cost less accumulated impairment losses.

2) Derecognition of intangible assets

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

m. Impairment of tangible and intangible assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered any 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 Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

The 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 corresponding asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount (after deducting amortization and depreciation) that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

n. Financial instruments

Financial assets and financial liabilities are recognized when a group entity 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 issuance 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.

1) Financial assets

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

a) Measurement categories

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost and equity instruments at fair value through other comprehensive income ("FVTOCI").

i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such a financial asset is mandatorily classified as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividends or interest earned on such a financial asset. Fair value is determined in the manner described in Note 29.

ii. Financial assets at amortized cost

Financial assets that meet the following two conditions are subsequently measured at amortized cost:

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, trade receivables at amortized cost, etc., are measured at amortized cost, which equals the gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for the following two conditions:

- i) Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial assets that are not credit-impaired on purchase or origination but have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;

- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities within 3 months from the date of acquisition or 3 to 12 months from the acquisition date, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

iii. Investments in equity instruments at FVTOCI

On initial recognition, the Group may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments; instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

b) Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables).

The Group always recognizes lifetime expected credit losses (i.e. ECLs) for trade receivables. For all other financial instruments, the Group recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on a financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. Lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECLs represent the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

For internal credit risk management purposes, the Group determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Group):

i. Internal or external information shows that the debtor is unlikely to pay its creditors.

ii. Overdue financial assets unless the Group has reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account.

c) Derecognition of financial assets

The Group 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 at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

2) Equity instruments

Debt and equity instruments issued by an entity in the Group 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 an entity in the Group are recognized at the proceeds received, net of direct issue costs.

The repurchase of the Group's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Group's own equity instruments.

- 3) Financial liabilities
 - a) Subsequent measurement

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

• Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when such financial liabilities is held for trading. Financial liabilities held for trading are stated at fair value, and any remeasurement gains or losses on such financial liabilities are recognized in other gains or losses.

Fair value is determined in the manner described in Note 29.

b) Derecognition of financial liabilities

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

o. Provisions

Provisions, are measured at the best estimate of the discounted cash flows of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and

uncertainties surrounding the obligation.

p. Revenue recognition

The Group identifies contracts with customers, allocates the transaction price to the performance obligations and recognizes revenue when performance obligations are satisfied.

Revenue from the sale of goods

Revenue from the sale of goods comes from sales of holographic and optoelectronic products. Sales of products are recognized as revenue when the customer obtains control of the promised assets, that is, the goods are delivered to the customer's specific location and the performance obligation has been satisfied.

The Group does not recognize revenue on processing of materials because this process does not involve a transfer of control.

q. Leasing

2019

At the inception of a contract, the Group assesses whether the contract is, or contains, a lease.

1) The Group as lessor

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

When the Group subleases a right-of-use asset, the classification of sublease is based on the right-of-use asset (not the underlying asset). However, if the main lease is a short-term lease under the recognition exemption, the sub-lease is classified as an operating lease.

Lease payments from operating leases after deduction of lease incentives are recognized as income on a straight-line basis over the terms of the relevant leases.

2) The Group as lessee

The Group recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms in accordance with IAS 17.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments (including fixed payments, substantial fixed payments, variable lease payments based on an index or a rate, the amount the lessee is expected to pay under the residual value guarantee, the exercise price of the purchase option that is reasonably believed to be exercised and the lease termination penalty

reflected in the lease period less the current value of lease incentives received). The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Group uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, a change in the amounts expected to be payable under a residual value guarantee, a change in the assessment of an option to purchase an underlying asset, or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the consolidated balance sheets.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

2018

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

1) The Group as lessor

Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease.

2) The Group as lessee

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

r. Borrowing costs

The borrowing cost which occurs due to the acquisition of assets is part of the cost of the assets, until the assets are ready for their intended use or to be sold, when all necessary activities are completed.

If the temporary investment for which specific loans are obtained is earned before eligible capital expenditure occurs, the investment income earned shall be subtracted from the borrowing cost eligible for capitalization.

Other than that which is stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

- s. 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 services.

2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit

retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost and past service cost) and net interest on the net defined benefit liabilities (assets) are recognized as employee benefits expense in the period in which 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 it occurs. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liabilities (assets) represent the actual deficit (surplus) in the Group's defined benefit plans. 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.

3) Other long-term employee benefits

Other long-term employee benefits have the same accounting treatment as retirement benefit plans, but the relevant amount of remeasurement is recognized in profit or loss.

t. Share-based payment arrangements

Share-based payment of interests to employees is measured at fair value of equity instruments at the grant date.

The fair value at the grant date of the employee share options is expensed on a straight-line basis over the vesting period, based on the Group's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding adjustment in capital reserve - employee share options. It is recognized as an expense in full at the grant date if vested immediately.

At the end of each reporting period, the Group revises its estimate of the number of employee share options that are expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital reserve - employee share options.

u. Treasury shares

When the Group buys back issued shares as treasury shares, the cost paid will be debited to the treasury shares and recognized as a decrease in shareholders' equity.

The transfer of treasury shares to employees is performed in accordance with IFRS Bulletin No. 2 "Share-based Payments". When canceling treasury shares, treasury shares is credited, and capital reserve - share premium and share capital are debited in proportion to equity. If the book value of treasury shares is higher than the total value of face value and share premium, the difference will offset the capital reserve generated by treasury shares of the same type, and if there is a shortage, the reserve surplus will be debited. On the contrary, the difference is credited to the capital reserve generated by the similar transactions of treasury shares. The book value of treasury shares is calculated by the weighted average method.

The holding of the Company's shares by its subsidiaries is treated as treasury shares.

v. Taxation

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

1) Current tax

According to the Income Tax Law, an additional tax on unappropriated earnings is provided for in the year the shareholders approve to retain earnings.

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.

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 carryforwards 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 and interests in joint arrangements, except where the Group 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 assets 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 assets and liabilities 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 (and tax laws) 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 Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

3) Current and deferred taxes for the year

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

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group'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 estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

6. CASH AND CASH EQUIVALENTS

	December 31			
		2019		2018
Cash on hand and revolving funds Checking accounts and demand deposits Cash equivalents	\$	25,148 1,388,075	\$	16,057 1,031,110
Time deposits	<u>\$</u>	<u>174,956</u> 1,588,179	\$	<u>190,558</u> 1,237,725

The market rate intervals of cash in bank at the end of the reporting period (interest rate for checking deposits: 0%) were as follows:

	Decem	December 31		
	2019	2018		
Demand deposits	0.001%-0.3939%	0.001%-0.48%		
Time deposits	0.03%-5%	0.03%-6.75%		

The Group's bank deposits had been reclassified to other current assets and other non-current assets for the following purposes:

		Decem	ber 31	
		2019		2018
Other current assets (Note 19) Banker's acceptance Letter of guarantee Performance bond	\$ <u>\$</u>	67,318 24 <u>3,012</u> 70,354	\$ <u>\$</u>	103,002 3,667
		Decem	ber 31	
		2019		2018
Other non-current assets (Note 19) Security deposit for leasing of land in Hsinchu Science Park	<u>\$</u>	5,000	<u>\$</u>	5,000

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31			
		2019		2018
Non-derivative financial assets Fund's beneficiary certificate Structured deposits	\$ <u>\$</u>	29,577 <u>172,200</u> <u>201,777</u>	\$ \$	85,324

8. NOTES RECEIVABLE AND TRADE RECEIVABLES

	Decem	ber 31
	2019	2018
Notes receivable		
Gross carrying amount at amortized cost	<u>\$ 105,839</u>	<u>\$ 40,335</u>
Trade receivables		
Gross carrying amount at amortized cost Less: Allowance for impairment loss	\$ 979,566 (69,508) <u>\$ 910,058</u>	$\begin{array}{c} \$ & 1,220,224 \\ \underline{(41,458)} \\ \$ & 1,178,766 \end{array}$
	Decem	lber 31
	2019	2018
Other receivables to related parties (Note 30)		
Gross carrying amount at amortized cost	\$ 625,330	\$ 524,534
Less: Allowance for impairment loss	<u>151,678</u> <u>\$ 473,652</u>	<u> </u>

The average credit period of sales of goods was 90 to 150 days and no interest was charged on trade receivables. In order to mitigate credit risk, management of the Group has assigned a dedicated team responsible for determining line of credit, credit approval and other monitoring procedures to ensure that appropriate actions are taken to recover the overdue receivables. In addition, the Group will assess the recoverable amount of each receivable on the balance sheet date to ensure the appropriate allocation of impairment loss for uncollectible trade receivables. Accordingly, management of the Group believes that the credit risk of the Group has been significantly reduced.

The Group's historical credit loss experience shows that the standard for estimation of expected credit loss varies among its subsidiaries and credit loss of customers in various industries will also be different. Therefore, the expected credit losses are estimated using a provision matrix by reference to different regions and industry customers, and overdue trade receivables or different billing cycles.

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The aging analysis of trade receivables was as follows:

	December 31		
	2019	2018	
Not past due	\$ 1,215,885	\$ 1,235,145	
0-60 days	144,974	257,107	
61-90 days	32,435	43,452	
91-180 days	48,457	68,174	
181-360 days	33,147	91,839	
More than 361 days	129,998	49,041	
Total	<u>\$ 1,604,896</u>	<u>\$ 1,744,758</u>	

The movements of the loss allowance of trade receivables were as follows:

	2019	2018
Balance at January 1	\$ 41,458	\$ 63,731
Add: Impairment loss recognized	181,335	(21,377)
Less: Amounts written off	(878)	(485)
Foreign exchange gains and losses	(729)	(411)
Balance at December 31	<u>\$ 221,186</u>	<u>\$ 41,458</u>

9. INVENTORIES

	December 31			
		2019		2018
Finished goods Work in progress Raw materials	\$	537,909 50,849 239,296	\$	502,349 47,644 333,879
Merchandise	\$	86,772 914,826	\$	<u>95,665</u> 979,537

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2019 and 2018 was \$4,014,862 thousand and \$4,108,357 thousand, respectively. The cost of goods sold for the years ended December 31, 2019 and 2018 included inventory write-downs of \$27,886 thousand and \$27,898 thousand, respectively.

10. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

Investments in equity instruments

	Decem	ber 31
	2019	2018
<u>Non-current</u> Domestic investment - unlisted shares CM Visual Technology Co., Ltd. China Development Biomedical Venture Co., Ltd. Aether Precision Technology Inc.	2019 \$ 8,520 28,161 <u>1,249</u> <u>\$ 37,930</u> Dece 2019	\$ 37,050 29,978 <u>-</u> <u>\$ 67,028</u>
	Decem	ber 31
	2019	2018
<u>Non-current</u> Foreign investment - unlisted shares		
Bright Triumph Limited	\$ 54,370	\$ 48,660
Shenzhen Zhenhuajia Environmental Protection Co., Ltd.	10,166	10,691
	<u>\$ 64,536</u>	<u>\$ 59,351</u>

These investments in equity instruments are not held for trading. Instead, they are held for medium to long-term strategic purposes. Accordingly, the management of the Group elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Group's strategy of holding these investments for long-term purposes.

11. SUBSIDIARIES

a. Subsidiaries included in the consolidated financial statements

			Propor Owne	ership
Investment Company	Name of Subsidiary	Nature of Activities	December 31, 2019	December 31, 2018
K Laser Technology Inc.	K Laser International Co., Ltd. (International)	Reinvestment	100%	100%
K Laser Technology Inc.	K Laser China Group Co., Ltd. (China Group)	Reinvestment	100%	100%
K Laser Technology Inc.	Optivision Technology Inc. (Optivision Technology)	R&D and manufacturing of precision optical components	46%	47%
K Laser Technology Inc.	Everest Display Inc. (Everest Display)	Production and sales of optical instruments and equipment	80%	79%
K Laser Technology Inc.	Insight Medical Solutions Inc. (Insight Medical)	R&D and sales of gastrointestinal endoscopy and other businesses	44%	34%
K Laser Technology Inc. and China Group Holding	iWin Technology Co., Ltd. (iWin)	Reinvestment	100%	100%
International	K Laser Technology (Korea) Co., Ltd. (K Laser Korea)	Holographic products manufacturing and sales	100%	86%
International	K Laser Technology (Thailand) Co., Ltd. (K Laser Thailand)	Holographic products manufacturing and sales	83%	83%
International	K Laser Technology (USA) Co., Ltd. (K Laser USA)	Holographic product sales	80%	80%
International	K Laser IMEA Co., Ltd. (IMEA)	Reinvestment	100%	100%
International	Amagic Technologies U.S.A. (Dubai) (Amagic Dubai)	Holographic product sales agent	100%	100%
International	K Laser Technology Japan Co., Ltd. (K Laser Japan)	Holographic products manufacturing and sales	70%	70%
China Group	K Laser China Group Holding Co., Limited (China Group Holding)	Reinvestment	99.60%	99.60%
China Group China Group Holding	Holoprint Co., Ltd. (Holoprint) K Laser Technology (HK) Co., Ltd. (K Laser Hong Kong)	Reinvestment Holographic product sales agent	100% 100%	100% 100%
China Group Holding	Holomagic Co., Ltd. (Holomagic)	Reinvestment	100%	100%
China Group Holding	Top Band Investment Limited (Top Band)	Reinvestment	100%	100%
Holomagic	Treasure Access Limited (Treasure)	Reinvestment	100%	100%
Fop Band	Union Bloom Limited (Union)	Reinvestment	100%	100%
Dptivision Technology Inc.	Bright Triumph Limited	Reinvestment	100%	100%
Bright Triumph Limited	Ningbo Optivision Technology	Optical film	100%	100%

			-	rtion of
		Nature of		ership December
Investment Company	Name of Subsidiary	Activities	31, 2019	31, 2018
Treasure	Wuxi K Laser Technology Co., Ltd. (Wuxi K Laser)	Holographic products manufacturing and sales	100%	100%
Treasure	Hunan Herui Laser Technology Co., Ltd. (Hunan Herui Laser)	Holographic products manufacturing and sales	49%	49%
Union	Dongguan K Laser Technology Co., Ltd. (K Laser Dongguan)	Holographic products manufacturing and sales	100%	100%
IMEA	Amagic Holographics India Private Limited (K Laser India)	Holographic products manufacturing and sales	100%	100%
iWin	Finity Laboratories (Finity)	Holographic technology research and development	100%	100%
Everest Display Inc.	Everest Display International Inc.	Reinvestment	100%	100%
Insight Medical Solutions Inc.	Insight Medical Solutions Holdings Inc. (IMS Holding)	Reinvestment	100%	-
Insight Medical Solutions Inc.	Yun Chuang Medical Materials Co., Ltd.	Sales of gastrointestinal endoscopy and other businesses	80%	-
IMS Holding	Chunyao Medical Technology (Wuxi) Co., Ltd.	R&D and sales of gastrointestinal endoscopy and other businesses	100%	-
			(0	Concluded)

Remarks:

- 1. K Laser China Group Co., Ltd. was established in British Virgin Islands in October 2010, and mainly engaged in reinvestment.
- 2. K Laser China Group Holding Co., Limited was established in British Cayman Islands in March 2008, and invested directly in Wuxi K Laser Technology Co., Ltd, Dongguan K Laser Technology Co., Ltd., K Laser Technology (HK) Co., Ltd., iWin Technology Co., Ltd. and Finity Laboratories.
- 3. K Laser International Co., Ltd. was established in British Cayman Islands in October 2010, and mainly engaged in investment. The Company invested in entities in America and Asia indirectly through K Laser International Co., Ltd. which mainly engaged in production, sale, research, development and investment of holographic products and optical fiber communication related components.
- 4. Amagic Technologies, U.S.A. (Dubai) was established in 1996, and mainly engaged in sale of holographic products and also served as an agent for holographic products.
- 5. K Laser Technology (Korea) Co., Ltd. was established in Korea in August 2002, and mainly engaged in manufacturing and sale of holographic products.
- 6. K Laser Technology (Thailand) Co., Ltd. was established in March 1996, and mainly engaged in manufacturing and sale of holographic products.

- 7. K Laser Technology (USA) Co., Ltd. was established in February 1993, with the principal office located in California, USA. It is mainly engaged in the sale of holographic products.
- 8. K Laser Technology Japan Co., Ltd. was established in Japan in 2003, and mainly engaged in manufacturing and sale of holographic products.
- 9. Amagic Holographics India Private Limited was established in India in 2003, and mainly engaged in manufacturing and sale of holographic products.
- 10. Finity Laboratories was established in the USA in 2001, and mainly engaged in research and development of holographic technology.
- 11. Hunan Herui Laser Technology Co., Ltd. was established in China in November 2009, and mainly engaged in environmental friendly packaging materials and anti-counterfeiting products.
- 12. Everest Display Inc. was approved and established on July 20, 2001, and mainly engaged in the production and sale of optical instruments and wireless communication mechanical equipment.
- 13. Optivision Technology Co., Ltd. was approved and established on July 13, 2004, and mainly engaged in the research and development and manufacturing of precision optical components, whose products were used in small and medium-sized tablets, mobile phones, notebook computers and optical lenses.
- 14. Ningbo Optivision Technology Co., Ltd. was established in China in May 2008 and mainly engaged in optical film processing.
- 15. Insight Medical Solutions Inc. was approved and established on April 23, 2015, and mainly engaged in the research and development of gastrointestinal endoscopy and other businesses. It was originally an associate accounted for using the equity method. The Group participated in the cash capital increase in December 2019. After the capital increase, the Group's shareholding ratio increased to 44% and gained control of Insight Medical Solutions Inc. Therefore, it has been listed as a subsidiary since December 2019.
- b. Details of subsidiary that have material non-controlling interests

		_	Proportion of Ownership Voting Rights Held by Non-controlling Interes	
		_	Decemb	per 31
Name of Subsidiary	Principal Place of	of Business	2019	2018
Optivision Technology Inc.	Hsinchu City		54%	53%
	Profit (Loss)			
	Non-controll	ing Interests	Accumulated I	Non-controlling
	For the Ye	ear Ended	Inte	rests
	Decem	ber 31	Decen	nber 31
Name of Subsidiary	2019	2018	2019	2018
Optivision Technology Inc.	<u>\$ (10,115</u>)	<u>\$ (47,002</u>)	<u>\$ 399,865</u>	<u>\$ 398,654</u>

Summarized financial information in respect of Optivision Technology Inc. that has material non-controlling interests is set out below. The summarized financial information below represents amounts before intragroup eliminations.

Optivision Technology Inc. and its subsidiaries

	December 31		
	2019	2018	
Current assets Non-current assets Current liabilities Non-current liabilities Equity	$\begin{array}{cccc} \$ & 974,194 \\ & 277,973 \\ & (505,038) \\ \hline & (9,215) \\ \$ & 737,914 \end{array}$	\$ 965,984 289,357 (503,204) (-) <u>\$ 752,137</u>	
	2019	2018	
Revenue	<u>\$ 1,367,166</u>	<u>\$ 1,304,486</u>	
Net profit (loss) from continuing operations Profit (loss) for the year Other comprehensive income (loss) for the year Total comprehensive income (loss) for the year	$ \frac{(5,428)}{(19,279)} \\ \underline{2,413} \\ (16,866) $	$ \frac{\$ (87,243)}{\$ (88,678)} \\ \underline{72,020} \\ \$ (160,698) $	
Net cash inflow (outflow) from: Operating activities Investing activities Financing activities Change in exchange rates Net cash inflow (outflow)	$ \begin{array}{r} \$ & 42,469 \\ (20,827) \\ (3,762) \\ \underline{(3,146)} \\ \$ & 14,734 \end{array} $	$ \begin{array}{c} \$ & 18,887 \\ (41,497) \\ (47,358) \\ \hline (1,064) \\ \$ & (71,032) \end{array} $	

12. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

a. Investments in associates

			December 3		December 3	<i>.</i>
Name of Investee	Nature of Activities	Principal Place of Business	Carrying Amount	% of Owne rship	Carrying Amount	% of Owne <u>rship</u>
Individually immaterial associates						
Wellcome Co., Ltd.	Manufacturing, processing and trading of fluorescent pigments and dyes	Yunlin County	\$ 110,335	33	\$ 105,274	33
Insight Medical Solutions Inc.	R&D and sales of gastrointestinal endoscopy and other businesses	Hsinchu City	-	-	72,197	34
Guangfeng Optoelectronics (Wuxi) Co., Ltd.	Production and sale of optical instruments	China	35,519	45	52,382	45
Jiangsu Xinguang Laser Packing Materials Co., Ltd.	Production of special film coating, decorative film and environmental friendly transfer paper.	China	148,749	33	180,377	33
Foshan Donglin Packing Materials Co., Ltd.	Production of cigarette packaging materials and extended products	China	35,043	25	34,875	25
					(Con	tinued)

			December 31, 2019		December 3	1,2018
		Principal		% of		% of
		Place of	Carrying	Owne	Carrying	Owne
Name of Investee	Nature of Activities	Business	Amount	rship	Amount	rship
Hunan Hexin Packing Materials Co., Ltd.	Mainly engaged in the production, processing and sales of films and cigarette packs, and cigarette paper segmentation	China	\$ 205,521	49	\$ 190,337	49
Boxlight Corporation	Production and sales of optical instruments	USA	22,158	25	107,112	29
CIO Tech Ltd.	Investment holding	Cayman Islands	21,310	24	-	-
Prepayment for investment			<u>21,375</u> <u>\$ 600,010</u>	-	<u>\$ 742,554</u> (Con-	- cluded)

Insight Medical Solutions Inc. is mainly engaged in the research and development of gastrointestinal endoscopy and other businesses. It was originally an associate accounted for using the equity method. The Group participated in the cash capital increase in December 2019. After the capital increase, the Group's shareholding ratio increased to 44% and gained control of Insight Medical Solutions Inc. Therefore, it has been listed as a subsidiary since December 2019, refer to Notes 11 and 27. As a result of gaining control, the disposal of investment gain from originally held equity investment was \$40,764 thousand and accounted as non-operating income and expenses under disposal of investment gain.

The Group sold the equity of Jiangyin K Laser Technology Co., Ltd. for RMB3,000 thousand to non-related party, Jiangsu Xincheng Printing Group Co., Ltd., in July 2018, and the transaction resulted in a loss on disposal of approximately RMB355 thousand.

Information on the fair value of quoted market prices of associates is as follows:

	For the Year En	(In Thousands) ded December 31
	2019	2018
Boxlight Corporation	<u>US\$ 3,256</u>	<u>US\$ 3,520</u>
	<u>NT\$ 97,615</u>	<u>NT\$ 108,117</u>

b. Summarized information of individually immaterial associates

	2019	2018
Share of the Group		
Net loss from continuing operations	\$ (103,825)	\$ (91,943)
Other comprehensive (loss) income	(768)	2,351
Total comprehensive loss	<u>\$ (104,593</u>)	<u>\$ (89,592</u>)

In 2019 and 2018, the Group recognized the share of profit or loss and other comprehensive income or loss of associates accounted for using the equity method based on the financial statements that were audited during the same period. Some of the associates' financial statements have been audited by other accountants. The abovementioned investments accounted for using the equity method amounted to NT\$110,335 thousand and NT\$105,274 thousand for the years ended December 31, 2019 and 2018, respectively. Investment gains recognized by the abovementioned associates under the equity method amounted to NT\$9,460 thousand and NT\$8,016 thousand in 2019 and 2018, respectively.

13. PROPERTY, PLANT AND EQUIPMENT

	For the Year Ended December 31		
	2019	2018	
Land Buildings Machinery and equipment Other equipment Construction in progress and equipment pending further inspections	\$ 111,734 399,161 428,785 179,136 70,861	\$ 105,749 429,829 478,711 179,142 53,312	
r State 1 1 r State 1	\$1,189,677	\$1,246,743	

	Land	Buildings	Machinery and Equipment	Other Equipment	Construction in Progress	Total
<u>Cost</u> Balance at January 1, 2019 Additions Disposals	\$ 105,749 -	\$ 1,022,191 3,901 (8,545)	\$ 1,930,941 46,050 (164,936)	\$ 626,571 16,485 (14,275)	\$ 53,312 48,404 (13,468)	\$ 3,738,764 114,840 (201,224)
Acquisition from business combination Reclassification Net exchange differences	5,985	8,094 (12,685)	12,079 10,033 (28,364)	33,402 22,899 (7,431)	14,995 (31,232) (1,150)	60,476 9,794 (43,645)
Balance at December 31, 2019	<u> </u>	<u>\$ 1,012,956</u>	<u>(28,364</u>) <u>\$ 1,805,803</u>	\$ 677,651	<u>\$ 70,861</u>	<u>(43,643</u>) <u>\$ 3,679,005</u>
Accumulated depreciation and impairment Balance at January 1, 2019 Depreciation expenses Impairment losses Disposals	\$ - - -	\$ 592,362 33,602 (7,853)	\$ 1,452,230 101,291 995 (156,116)	\$ 447,429 48,508 3,544 (13,927)	\$ - - -	\$ 2,492,021 183,401 4,539 (177,896)
Acquisition from business combination Reclassification Net exchange differences Balance at December 31, 2019	- - \$	3,656 (7,972) \$ 613,795	4,298 4,678) (21,002) \$ 1,377,018	14,006 3,867 (4,912) \$ 498,515	- - <u>\$</u>	18,304 2,845 (33,886) \$ 2,489,328
Net, January 1, 2019 Net, December 31, 2019	<u>\$ 105,749</u> <u>\$ 111,734</u>	<u>\$ 429,829</u> <u>\$ 399,161</u>	<u>\$ 478,711</u> <u>\$ 428,785</u>	<u>\$ 179,142</u> <u>\$ 179,136</u>	<u>\$ 53,312</u> <u>\$ 70,861</u>	<u>\$ 1,246,743</u> \$ 1,189,677
<u>Cost</u> Balance at January 1, 2018 Additions Disposals Reclassification Reversals Net exchange differences Balance at December 31, 2018	\$ 102,104 - - - - - - - - - - - - - - - - - - -	\$ 1,018,878 8,119 (746) 907 - - (4,967) \$ 1,022,191	\$ 1,951,001 93,990 (112,604) 12,308 - (13,754) \$ 1,930,941	599,328 36,901 (23,172) 17,969 (4,455) 626,571	55,840 34,498 (32,693) (4,897) <u>564</u> 53,312	\$ 3,727,151 173,508 (136,522) (1,509) (4,897) (18,967) \$ 3,738,764
Accumulated depreciation and impairment Balance at January 1, 2018 Depreciation expenses Disposals Reclassification Net exchange differences Balance at December 31, 2018	\$ - - - - - - - - - - - - 	$\begin{array}{c} \$ & 563,835 \\ & 32,390 \\ & (510) \\ & 203 \\ \hline & (3,556) \\ \$ & 592,362 \end{array}$	\$ 1,449,636 118,103 (99,030) (4,988) (11,491) \$ 1,452,230	$\begin{array}{c} \$ & 421,921 \\ & 45,468 \\ (21,619) \\ & 4,899 \\ \hline & (3,240) \\ \$ & 447,429 \end{array}$	\$ - - - - - - - - - - - - - - - - - - -	\$ 2,435,392 195,961 (121,159) 114 (18,287) \$ 2,492,021
Net, December 31, 2018	<u>\$ 105,749</u>	<u>\$ 429,829</u>	<u>\$ 478,711</u>	<u>\$ 179,142</u>	<u>\$ 53,312</u>	<u>\$ 1,246,743</u>

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

Buildings	
Housings and constructions	25-50 years
Ancillary equipment	2-10 years
Machinery and equipment	2-15 years
Other equipment	2-11 years

The property, plant and equipment of the Group prior to depreciation and the investment properties pledged as collateral for bank borrowings as of December 31, 2019 and 2018, were detailed as follows:

	For the Year En 2019	ded December 31 2018
Land	\$ 40,826	\$ 38,538
Housings and constructions	165,249	169,217
Investment properties	-	4,583
	<u>\$ 206,075</u>	<u>\$ 212,338</u>
14. LEASE ARRANGEMENTS		
a. Right-of-use assets - 2019		
		December 31, 2019
Carrying amounts		
Land		\$ 165,879
Buildings		65,677
Machinery and equipment Transportation equipment		13,165 4,938
mansportation equipment		\$ 249,659
		<u>φ 249,039</u>
		2018
Additions to right-of-use assets		<u>\$ 16,700</u>
Depreciation charge for right-of-use assets		
Land		\$ 10,967
Buildings		27,044
Machinery and equipment		1,828
Transportation equipment		<u>4,570</u> <u>\$44,409</u>
		<u> </u>
b. Lease liabilities - 2019		
		December 31, 2019
Carrying amounts		
Current		<u>\$ 38,882</u>
Non-current		<u>\$ 195,155</u>
Range of discount rate for lease liabilities was as follows:		
		December 31, 2019
Land		1.4%-3.63%
Buildings		1.5%-5.5%
Machinery and equipment		1.5%
Transportation equipment		1.5%-2.36%

c. Other lease information

2019

	For the Year Ended December 31, 2019
Expenses relating to short-term leases Expenses relating to low-value asset leases	<u>\$ 24,909</u> <u>\$ 250</u>
Total cash outflow for leases	<u>\$ (71,577)</u>

The Group has elected to apply the recognition exemption for certain assets which qualify as short-term leases and thus, did not recognize right-of-use assets and lease liabilities for these leases.

2018

The Company leased a plot of land from management of Hsinchu Science Industrial Park from October 16, 2018 to December 31, 2037, and rent payable will be adjusted according to the land price set by the government, payment to be paid in the future is as follows:

Period	Amount
2019-2037 (each year)	<u>\$ 4,872</u>

15. INVESTMENT PROPERTIES

	For	<u>the Year End</u> 2019	ded December 31 2018	
Investment properties	<u>\$</u>		<u>\$</u>	51,537
		2019		2018
Cost				
Balance at January 1	\$	59,360	\$	62,713
Reclassification		(8,094)		(2,307)
Disposals		(49,615)		-
Net exchange differences		(1,651)		(1,046)
Balance at December 31	\$		\$	59,360
Accumulated Depreciation and Amortization				
Balance at January 1	\$	7,823	\$	5,517
Depreciation expenses		2,447	(2,508 Continued)

	2019		2018	
Reclassification	\$	(3,656)	\$	(114)
Disposals		(6,401)		-
Net exchange differences		(213)		(88)
Balance at December 31	<u>\$</u>	_	<u>\$</u>	7,823
			(C	oncluded)

The above investment properties are depreciated using the straight-line method over their estimated useful lives as follows:

Housings and constructions	20-50 years
Ancillary equipment	10 years

The investment properties of the Group were valuated with reference to appraisal report, the fair value of investment properties was \$98,091 thousand for the year ended December 31, 2018.

16. GOODWILL

	mber 31, 2019
Cost	
Balance at January 1 Additional amounts recognized from business combination that occurred during the	\$ -
year	 85,782
Balance at December 31	\$ 85,752
	mber 31, 2019
Accumulated impairment losses	
Balance at January 1 Balance at December 31	\$ -
Carrying amounts at December 31	\$ 85,752

The Group gained control of Insight Medical Solutions Inc. on December 23, 2019 and recognized a goodwill of \$85,752 thousand, owing mainly to the benefit from an expected increase in the operating revenue of capsule endoscopy products in Taiwan and mainland China.

The recoverable amount of Insight Medical Solutions Inc. was determined based on a value in use calculation that used the cash flow projections in the financial budgets approved by management covering a 5-year period; the discount rate was 15.1%. The cash flows beyond that 5-year period have been extrapolated using a 2% per annum growth rate. Other key assumptions included budgeted revenue and budgeted gross margin, such assumptions were based on the past performance of the cash-generating unit and management's expectation of market development.

17. OTHER INTANGIBLE ASSETS

	For the Year Ended December 3		
	2019	2018	
<u>Carrying amounts</u> Computer software costs Expertise	\$ 4,092 <u>44,373</u> <u>\$ 48,465</u>	\$ 6,917 	
	2019	2018	
<u>Cost</u> Balance at January 1 Additions Disposals Acquisitions through business combinations Reclassification Net exchange differences Balance at December 31	\$ 20,996 1,078 (148) 44,373 <u>(3)</u> <u>\$ 66,296</u> 2019	\$ 17,351 2,665 (848) - 1,850 <u>(2)</u> <u>\$ 20,996</u> 2018	
Accumulated amortization and impairment Balance at January 1 Amortization expenses Disposals Net exchange differences Balance at December 31			

Other intangible assets are amortized on a straight-line basis over their estimated useful lives as follows:

Computer software	2-5 years
Expertise	15 years

18. PREPAYMENTS FOR LEASES

	December 31, 2018
Current	\$ 410
Non-current	$\frac{19,363}{\$$ 19,773

For the year ended December 31, 2018, prepayments for leases included land use rights located in mainland China. The Group had adjusted the amount previously recognized in prepayments for leases to right-of-use assets as of January 1, 2019.

19. OTHER ASSETS

	December 31			
	2019	2018		
Tax deduction	\$ 19,677	\$ 13,117		
Prepaid expenses and payments	66,769	80,160		
Refundable deposits	40,918	30,679		
Restricted assets (Note 6)	75,354	111,669		
Others	37,629	31,299		
	<u>\$ 240,347</u>	<u>\$ 266,924</u>		
Current	\$ 162,723	\$ 206,378		
Non-current	<u>77,624</u> <u>\$ 240,347</u>	<u>60,546</u> \$ 266,924		
	$\Phi 240,347$	$\Psi 200,724$		

20. BORROWINGS

a. Short-term borrowings

	December 31, 2019		December 31, 2018			
	Interest rate	Amount		Amount Interest rate		Amount
Bank loans	0.95%-3.58%	\$	610,754	0.95%-4.32%	\$	730,518
Usance L/C loans payable	0.63%-2.84%		190,393	0.55%-4.05%		180,635
		\$	801,147		\$	911,153

The Group's unsecured loans from bank were guaranteed by the Company, of which the chairman of the Company, Mr. Kuo Wei-Wu, and the director of the Company, Mr. Kuo Wei-Bin, acted as joint guarantor for some of the loans.

b. Short-term bills payable

	December 31			
	2019	2018		
Commercial paper	\$ 170,000	\$ 100,000		
Less: Discounts on short-term bills payable	(57)	(40)		
	<u>\$ 169,943</u>	<u>\$ 99,960</u>		

Outstanding short-term bills payable were as follows:

December 31, 2019

Promissory Institution	Nominal Amount	Disc Am	ount ount	Carrying Amount	Interest Rate
Taiwan Bills	\$ 50,000	\$	12	\$ 49,988	0.988%
ChungHwa Bills	50,000		6	49,994	0.978%
Mega Bills	50,000		16	49,984	0.978%
International Bills	 20,000		23	 19,977	1.538%
	\$ 170,000	\$	57	\$ 169,943	

December 31, 2018

Promissory Institution		Nominal Amount		ount ount	(Carrying Amount	Interest Rate
Mega Bills DahChung Bills	\$ <u>\$</u>	50,000 50,000 100,000	\$ <u>\$</u>	24 16 40	\$ <u>\$</u>	49,976 <u>49,984</u> <u>99,960</u>	0.958% 0.988%

c. Current portion of long-term liabilities

	December 31			
	2019	2018		
Current portion of long-term loans	<u>\$ 10,000</u>	<u>\$ 64,000</u>		

d. Long-term borrowings

	December 31, 2019		Decem	ber 31, 2018
	Interest		Interest	
	Rate %	Amount	Rate %	Amount
 <u>Secured borrowings</u> E. Sun Bank and Taipei Fubon Bank (lead banks of syndicated loan) Mortgage loan from 2017/9 to 2020/9, repayment of principal from September 2019, to be repaid once every 6 months, non- revolving basis. It was fully paid off in December 2019. 	_	\$ -	1.79	\$ 360,000
 E. Sun Bank and Taipei Fubon Bank (lead banks of syndicated loan) Mortgage loan from 2017/9 to 2020/9, interest is paid on a quarterly basis and the principal is repaid in a one-off payment at maturity. It was fully paid off in December 2019. 			0.75	360,000
Taipei Fubon Bank (lead bank of syndicated loan)Mortgage loan from 2019/12 to 2022/12, interest is paid monthly. It needs to be	-	-	0.75	300,000
revolved over several periods, but each revolving period must not exceed 6 months. Taipei Fubon Bank (lead bank of syndicated loan) Mortgage loan from 2019/12 to 2022/12, interest is paid monthly. It needs to be revolved over several periods, but each	1.79	360,000	-	-
revolving period must not exceed 6 months.	0.79	360,000	-	- (Continued)

	December 31, 2019		December 31, 2018	
	Interest		Interest	
	Rate %	Amount	Rate %	Amount
Unsecured borrowings				
JihSun Bank				
Line of credit from 2018/11 to 2020/11,				
interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.				
It was extended by 2 years from				
November 2019, maturity date is in				
November 2021.	1.35	50,000	1.38	50,000
Jihsun Bank				
Line of credit from 2019/11 to 2021/11,				
interest is paid monthly, the principal is	1.00	50,000		
repaid in a one-off payment at maturity KGI Bank	1.80	50,000		
Line of credit from 2019/11 to 2021/11,				
interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.	1.15	100,000	-	-
Taipei Fubon Bank				
Line of credit from 2018/7 to 2020/5,				
interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.				
It was extended by 2 years from May				
2019, maturity date is in May 2021.	1.24	\$ 100,000	1.23	\$ 100,000
CTBC Bank				
Line of credit from 2019/2 to 2020/10, interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.				
It was extended by 2 years from August				
2019, maturity date is in August 2021.	1.35	50,000	-	-
CTBC Bank				
Line of credit from 2018/10 to 2020/10,				
interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.				
It was fully paid off in January 2019.	-	-	1.39	100,000
Yuanta Bank				
Line of credit from 2019/3 to 2021/3, interest is paid monthly, the principal is				
repaid in a one-off payment at maturity.	1.30	100,000	_	_
Yuanta Bank	1.50	100,000		
Line of credit from 2018/3 to 2020/3,				
interest is paid monthly, the principal is				
repaid gradually upon maturity. It was				
fully paid off in January 2019.	-	-	1.40	50,000
Panhsin Bank				
Line of credit from 2018/4 to 2020/4,				
interest is paid monthly, The principal is repaid each quarter from 13 months				
onwards in equal installments. It was				
extended by 2 years from June 2019,				
equal quarterly installments, maturity				
date is in June 2021.	1.90	\$ 20,000	1.90	\$ 20,000
Less: Current portion of long-term borrowings		(10,000)		(64,000)
		<u>\$ 1,180,000</u>		<u>\$ 976,000</u>
				(Concluded

1) To acquire sufficient working capital and repay its debts, the Group signed a syndicated loan agreement with nine financial institutions on September 9, 2017, which was led by E. Sun Bank and Taipei Fubon Bank. The total amount of joint credit line was NT\$1,000,000 thousand. As of December 31, 2018, the actual amount transferred was NT\$720,000 thousand and loan balance was NT\$720,000 thousand. The syndicated loan was repaid in advance in December 2019.

According to the restrictions of syndicated loan agreement, the annual consolidated financial statements of the Group should maintain the following financial ratios until the Group has repaid full amount of debt under the agreement:

- (1) Current ratio (i.e. ratio of current assets to current liabilities) shall not be less than 100%.
- (2) Debt ratio (i.e. ratio of total liabilities less cash and cash equivalents to tangible net worth) shall not be over 100%.
- (3) Times interest earned ratio (i.e. sum of income before income tax, interest expenses, depreciation and amortization divided by interest expenses) shall not be less than 300%.
- (4) Tangible net worth shall not be less than NT\$2,600,000 thousand.
- 2) To acquire sufficient working capital and repay its debts, the Group signed a syndicated loan agreement with nine financial institutions in November 2019, which was led by Taipei Fubon Bank. The total amount of joint credit line was NT\$800,000 thousand. As of December 31, 2018, the actual amount transferred was NT\$720,000 thousand and loan balance was NT\$720,000 thousand.

According to the restrictions of syndicated loan agreement, the annual consolidated financial statements of the Group should maintain the following financial ratios until the Group has repaid full amount of debt under the agreement:

- (1) Current ratio (i.e. ratio of current assets to current liabilities) shall not be less than 100%.
- (2) Debt ratio (i.e. ratio of total liabilities less cash and cash equivalents to tangible net worth) shall not be over 100%.
- (3) Times interest earned ratio (i.e. sum of income before income tax, interest expenses, depreciation and amortization divided by interest expenses) shall not be less than 300%.
- (4) Tangible net worth shall not be less than NT\$2,600,000 thousand.
- 3) The abovementioned long-term loans were guaranteed jointly by Mr. Kuo Wei-Wu, the chairman of the Company. The syndicated loan of Taipei Fubon Bank was secured by property, plant and equipment and investment properties.

21. RETIREMENT BENEFIT PLANS

a. Defined contribution plans

The Company, Optivision Technology Inc. and Everest Display Inc. of the Group adopted a pension plan under the Labor Pension Act (the "LPA"), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

According to the aforementioned regulations, the Group recognized \$11,944 thousand and \$12,365 thousand as total expenses in the consolidated statements of comprehensive income for the years ended December 31, 2019 and 2018, respectively.

b. Defined benefit plans

The defined benefit plan adopted by the Company of the Group in accordance with the Labor Standards Law is operated by the government of the ROC. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company 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 Group is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the "Bureau"); the Group has no right to influence the investment policy and strategy.

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

	December 31		
	2019	2018	
Present value of defined benefit obligation Fair value of plan assets Net defined benefit liabilities		\$ 44,878 (22,516) <u>\$ 22,362</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, 2018	\$ 41,887	\$ (21,005)	\$ 20,882
Service cost			
Current service cost	285	-	285
Past service cost	1,432	-	1,432
Net interest expense (income)	471	(240)	231
Recognized in profit or loss	2,188	(240)	1,948
Remeasurement			
Return on plan assets	-	(631)	(631)
Actuarial loss - changes in demographic			
assumptions	560	-	560
Actuarial loss - changes in financial			
assumptions	477	-	477
Actuarial loss - experience adjustments	466		466
Recognized in other comprehensive income	1,503	(631)	872
Contributions from employer	-	(640)	(640)
Others	(700)		(700)

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities (Assets)
Balance at December 31, 2018	\$ 44,878	\$ (22,516)	\$ 22,362
Service cost			
Current service cost	344	-	344
Past service cost	-	-	-
Net interest expense (income)	444	(224)	220
Recognized in profit or loss	788	(224)	564
Remeasurement			
Return on plan assets	-	(788)	(788)
Actuarial loss - changes in demographic			
assumptions	729	-	729
Actuarial loss - changes in financial			
assumptions	949	-	949
Actuarial loss - experience adjustments	3,338		3,338
Recognized in other comprehensive income	5,016	(788)	4,228
Contributions from employer	-	(636)	(636)
Benefits paid	(1,020)		(1,020)
Balance at December 31, 2019	<u>\$ 49,662</u>	<u>\$ (24,164</u>)	<u>\$ 25,498</u>

An analysis by function of the amounts recognized in profit or loss in respect of the defined benefit plans is as follows:

	2019		2018	
Aggregated by function				
	*		*	
Operating costs	\$	198	\$	173
Selling and marketing expenses		69		58
General and administrative expenses		223		1,640
Research and development expenses		74		77
- •	\$	564	\$	1,948

Through the defined benefit plans under the Labor Standards Law, the Group 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 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 plans' 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 are as follows:

	December 31		
	2019	2018	
Discount rate(s) Expected rate(s) of salary increase	0.75% 2.00%	1.00% 2.00%	

If possible reasonable changes 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 increase/decrease as follows:

	December 31		
	2019	2018	
Discount rate(s)			
0.25% increase	<u>\$ (965)</u>	<u>\$ (959)</u>	
0.25% decrease	\$ 1,002	<u>\$ 996</u>	
Expected rate(s) of salary increase			
0.25% increase	<u>\$ 972</u>	<u>\$ 968</u>	
0.25% decrease	<u>\$ (941</u>)	<u>\$ (938</u>)	

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

	December 31			
	2019	2018		
Expected contributions to the plans for the next year Average duration of the defined benefit obligation	<u>\$ 676</u> 9.46 years	<u>\$564</u> 10.17 years		

22. EQUITY

a. Share capital

Ordinary shares

	December 31		
	2019	2018	
Number of shares authorized (in thousands) Shares authorized	<u>200,000</u> \$ 2,000,000	<u>200,000</u> \$ 2,000,000	
Number of shares issued and fully paid (in thousands) Shares issued			

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

The Company's outstanding ordinary shares are adjusted as follows:

	Number of Shares (In thousands)	Share Capital
Balance at January 1, 2018	165,325	\$ 1,653,246 (Continued)

Less: Cancelation of treasury shares Balance at December 31, 2018	<u>(6,000)</u> <u>159,325</u>	<u>\$ (60,000)</u> <u>\$ 1,593,246</u> (Concluded)
	Number of Shares (In thousands)	Share Capital
Balance at January 1, 2019 Less: Cancelation of treasury shares Balance at December 31, 2019	159,325 	\$ 1,593,246

b. Capital surplus

	December 31	
	2019	2018
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)		
Ordinary shares premium	\$ 454,275	\$ 454,275
Treasure shares transactions	14,901	-
The difference between the consideration received or paid and the carrying amount of the subsidiaries' net assets during actual disposal or acquisition	46,220	46,009
May only be used to offset a deficit (2) Changes in percentage of ownership interests in subsidiaries	29,976	29,678
May not be used for any purpose Employee share options	<u>6,159</u> <u>\$551,531</u>	<u> </u>

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and to once a year).
- 2) Such capital surplus arises from the effects of changes in ownership interests in subsidiaries resulting from equity transactions other than actual disposals or acquisitions or from changes in capital surplus of subsidiaries accounted for using the equity method.
- c. Retained earnings and dividend policy

The shareholders of the Company held their regular meeting on May 31, 2019 and in that meeting, resolved the amendments to the Company's Articles of Incorporation (the "Articles"). The amendments explicitly stipulate that the proposal for profit distribution or offsetting of losses should be made at the end of each quarter. The board of directors is authorized to adopt a special resolution to distribute dividends and bonuses in cash and a report of such distribution should be submitted in the shareholders' meeting.

Under the dividends policy as set forth in the Articles after the amendments, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside a special reserve for employees' compensation, 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 in each quarter are accumulated as profit available for distribution, which shall be used by the Company's board of directors as the basis for proposing a distribution plan. The aforementioned profit shall be

distributed through the issuance of new shares in cash, subject to the resolution of the board of directors which requires over two-thirds of attending directors for authorization and more than half of attending directors for approval, and a report of such distribution should be submitted in the shareholders' meeting.

Under the dividends policy as set forth in the Articles before the amendments, where the Company made a 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 bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendments, refer to Note 23.

An appropriation of earnings to a legal reserve shall be made until the legal reserve equals the Company's paid-in capital. The legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865, Rule No. 1010047490 and Rule No. 1030006415 issued by the FSC and in 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.

The appropriations of earnings for 2018 and 2017 were approved in the shareholders' meetings on May 31, 2019 and May 30, 2018, respectively, were as follows:

	Appropriation of Earnings		Dividends Per Share (NT\$)	
	2018	2017	2018	2017
Legal reserve	\$ 6,583	\$ 15,502	\$ -	\$ -
Special reserve	38,226	-	-	-
Cash dividends	62,043	91,462	0.41	0.56

The appropriation of earnings for 2019 was not proposed by the Company's board of directors on March 30, 2020 due to loss.

The profit distribution plan for 2019 is subject to the resolution of the shareholders' meeting to be held on May 28, 2020.

d. Other equity items

1) Exchange differences on translating the financial statements of foreign operations:

	2019	2018
Balance at January 1	\$ (195,571)	\$ (177,585)
Recognized for the year		
Exchange differences on translating the financial		
statements of foreign operations	(82,211)	(20,337)
Share of other comprehensive income from associates		
accounted for using the equity method	(768)	2,351
Disposal of partial interests in subsidiaries	78	
Balance at December 31	<u>\$ (278,472)</u>	<u>\$ (195,571</u>)

The exchange differences arising on translation of foreign operation's net assets from its functional

currency to the Company's presentation currency (i.e. the New Taiwan Dollar) are recognized directly in other comprehensive income and also accumulated in the exchange differences on translation of foreign financial statements. Such amount accumulated in the exchange differences on translation of foreign financial statements will be reclassified to profit or loss when the foreign operation is disposed of.

2) Unrealized valuation gain (loss) on financial assets at FVTOCI

	2019	2018
Balance at January 1	\$ (5,574)	\$ 18,107
Unrealized loss - equity instruments	(27,690)	(23,681)
Disposal of partial interests in subsidiaries	231	
Balance at December 31	<u>\$ (33,033</u>)	<u>\$ (5,574</u>)

The equity instruments measured at fair value through other comprehensive income are measured at fair value. Subsequent changes in fair value are recognized in other comprehensive income and accumulated in other equity. At the time of disposal, the accumulated profit or loss is transferred directly to retained earnings and is not reclassified as profit or loss.

- e. Treasury shares
 - 1) Movements of treasury shares are as follows:

2019					
Purpose of Buy-back	Beginning Number of Shares	Additions	Deductions	Ending Number of Shares	
Transferred to employees	6,714,000	1,286,000	(2,000,000)	6,000,000	
The Company's shares held by subsidiaries	6,714,000	<u>2,750,000</u> <u>4,036,000</u>	(2,000,000)	2,750,000 8,750,000	
		2018			
Purpose of Buy-back	Beginning Number of Shares	Additions	Deductions	Ending Number of Shares	
Transferred to employees Maintained the	2,000,000	4,714,000		6,714,000	
Company's creditability and shareholders' rights	_	6.000.000	(6,000,000)	_	

2) The Company gained control over Insight Medical Solutions Inc. on December 23, 2019. At the time of acquisition, Insight Medical Solutions Inc. held shares of the Company, detailed information is as follows:

Amount

December 31, 2019

Name of Subsidiary	Number of Shares	Transferred to Treasury Shares	Price per Share as of December 31, 2019
Insight Medical Solutions Inc.	2,750,000	\$ 22,785	<u>\$ 19.1</u>

The transferred amount of shares held by Insight Medical Solutions Inc. had been adjusted according to the Company's shareholding ratio.

- 3) According to Article 28-2 of the Securities and Exchange Act, the number of shares bought back by a company shall not exceed 10% of the total number of shares issued by the Company, and the total amount paid to purchase the shares shall not exceed the sum of retained earnings plus share premium and realized capital surplus. According to the Securities and Exchange Act, treasury shares held by the Company shall neither pledge nor exercise shareholders' rights on these shares, such as the rights to dividends and to vote. Shares held by Insight Medical Solutions are treated as treasury shares, except the rights to participate in any share issuance for cash and to vote, the rest are the same as general shareholders' rights.
- f. Non-controlling interests

	For the Year Ended Decembra20192018			ecember 31 2018
Balance at January 1 (IAS 39)	\$	701,404	\$	804,567
Effect of retrospective application of IFRS 9				21,493
Balance at January 1		701,404		826,060
Other comprehensive income (loss) during the year				
Net loss		(38,874)		(41,374)
Exchange differences on translating the financial statements of				
foreign entities		(6,027)		1,891
Unrealized gain (loss) on financial assets at FVTOCI		2,927		(37,594)
Acquisition from business combinations		225,859		-
Partial disposal of subsidiaries		10,455		-
Non-controlling interests arising from acquisition of				
subsidiaries		(9,084)		(5,894)
Dividends distributed by subsidiaries		(17,192)		(43,685)
Capital reduction by returning shares of subsidiaries		(589)		-
The Company's shares held by subsidiaries		(28,503)		-
Others		2,056		2,000
Balance at December 31	\$	842,432	\$	701,404

23. NET PROFIT FROM CONTINUING OPERATIONS

a. Employee benefits expense, depreciation and amortization expense

	2019			
	Operating Cost	Operating Expense	Non-operating Expense and Loss	Total
Short-term employee benefits Retirement benefits Other employee benefits Depreciation expense	<u>\$369,728</u> <u>\$6,346</u> <u>\$8,580</u>	<u>\$410,513</u> <u>\$6,162</u> <u>\$17,638</u>	<u>\$</u> - <u>\$</u> -	<u>\$780,241</u> <u>\$12,508</u> <u>\$26,218</u>
Depreciation of property, plant and equipment	\$127,498	\$ 52,494	\$ 3,409	\$183,401 (Continued)

	2019				
	Operating Cost	Operating Expense	Non-operating Expense and Loss	Total	
Depreciation of right-of-use assets Depreciation of investment	\$ 26,572	\$ 15,983	\$ 1,854	\$ 44,409	
properties Amortization expense	\$ 154,070 \$ 220	<u>\$ 68,477</u> <u>\$ 3,683</u>	2,447 <u>\$ 7,710</u> <u>\$ -</u>	2,447 <u>\$230,257</u> <u>\$3,903</u> (Concluded)	

	2018				
	Operating Cost	Operating Expense	Non-operating Expense and Loss	Total	
Short-term employee benefits Retirement benefits Other employee benefits Depreciation expense Depreciation of	\$390,492 \$6,673 \$9,009	<u>\$366,694</u> <u>\$7,640</u> <u>\$13,708</u>	<u>\$</u> - <u>\$</u> - <u>\$</u> -	<u>\$757,186</u> <u>\$14,313</u> <u>\$22,717</u>	
property, plant and equipment Depreciation of	\$143,646	\$ 41,972	\$ 10,343	\$195,961	
investment property Amortization expense	<u>\$143,646</u> <u>\$220</u>	<u>\$ 41,972</u> <u>\$ 4,460</u>	2,508 <u>\$ 12,851</u> <u>\$ -</u>	2,508 <u>\$198,469</u> <u>\$4,680</u>	

According to the Company's Articles, the Company accrued employees' compensation at rates of no less than 4% and no higher than 8%, and remuneration of directors at rates no higher than 2% of net profit before income tax, employees' compensation and remuneration of directors. Due to loss, the employees' compensation and the remuneration of directors in 2019 were not accrued. The employees' compensation and the remuneration of directors for the year ended December 31, 2018, which have been approved by the Company's board of directors on March 26, 2019 were as follows:

Accrual rate

	2018
Employees' compensation	8%
Remuneration of directors and supervisors	2%

Amount

	2018			
		Cash	Sha	ires
Employees' compensation	\$	6,560	\$	-
Remuneration of directors and supervisors		1,640		-

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 is no difference between the actual amounts of employees' compensation and remuneration of directors and supervisors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2019 and 2018.

Information on the employees' compensation and remuneration of directors and supervisors resolved by the Company's board of directors in 2019 and 2018 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

24. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

Major components of income tax expense (benefit) are as follows:

	2019	 2018
Current tax		
In respect of the current year	\$ 53,519	\$ 50,583
Income tax on unappropriated earnings	-	4,766
Adjustments for prior years	(12,184)	(1,047)
Deferred tax		
In respect of the current year	1,982	12,142
Adjustments to deferred tax attributable to changes in tax rates	 -	 (3,900)
Income tax expense recognized in profit or loss	\$ 43,317	\$ 62,544

A reconciliation of accounting profit and income tax expenses is as follows:

	2019	2018
(Loss) profit before tax from continuing operations Income tax expense (benefit) calculated at the statutory rate Investment gain under the equity method	<u>\$ (115,392)</u> \$ (9,716) 33,650	<u>\$ 86,999</u> \$ 51,385 (5,408)
Dividends income from foreign investments Gain on disposal of domestic equity investments	15,800 (9,100)	45,400 (3,400)
Others Deferred income tax assets not recognized in previous year but applied in current year	(2,485) (2,335)	3,296 (53,000)
Unrecognized loss carryforwards Increase in undistributed surplus Adjustments for prior years' income tax Income tax expense recognized in profit or loss	29,687 - - - - - - - - - - - - - - - - - - -	$20,552 \\ 4,766 \\ (1,047) \\ \$ 62,544$

The Income Tax Act in the ROC was amended in 2018, and the corporate income tax rate was adjusted from 17% to 20%, effective in 2018. In addition, the rate of the corporate surtax applicable to the 2018 unappropriated earnings was reduced from 10% to 5%. The applicable tax rate of the subsidiaries in mainland China is 25%. For other jurisdictions, taxes are calculated using the applicable tax rate for each individual jurisdiction.

b. Current tax assets and liabilities

	For the Year Ended December 31			
	2019	2018		
Current tax assets Tax refund receivable	<u>\$ 11,512</u>	<u>\$ 7,267</u>		
Current tax liabilities Income tax payable	<u>\$ 22,463</u>	<u>\$ 20,911</u>		
c. Deferred tax assets and liabilities				
	For the Year End 2019	led December 31 2018		
Deferred tax assets				

Temporary differences	\$ 13,587	\$ 16,569
Loss carryforwards	 14,300	 13,300
Deferred tax assets	\$ 27,887	\$ 29,869

d. As of December 31, 2019, information on unused loss carryforwards was as follows:

Unused Carryforwards	Year of Last Carryforwards
\$ 79,831	2022
4,634	2023
8,732	2024
48,416	2025
9,026	2026
97,913	2028
<u>\$ 248,552</u>	

e. Income tax assessments

The income tax returns of the Company through 2017 have been assessed by the tax authorities.

25. EARNINGS PER SHARE

		2019			2018	
	Amount (Numerator) After Tax	Number of Shares in Thousands (Denominator)	Loss per Share (NT\$) After Tax	Amount (Numerator) After Tax	Number of Shares in Thousands (Denominator)	Earnings per Share (NT\$) After Tax
Basic earnings (loss) per share						
Earnings (loss) available to shareholders of common shares Effect of dilutive potential common shares	\$ (119,835)	152,102	(<u>\$ 0.79</u>)	\$ 65,829	161,450	<u>\$ 0.41</u>
Convertible bonds				_	_	
Bonus to employees					755	
Diluted earnings per share Earnings available to shareholders of common shares				<u>\$ 65,829</u>	162,205	<u>\$ 0.41</u>

If the Group offered to settle the compensation or bonuses paid to employees in cash or shares, the Group assumed that the entire amount of the compensation or bonuses 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 the following year.

26. SHARE-BASED PAYMENT ARRANGEMENTS

a. In August 2019 and December 2019, the Company resolved to transfer 2,000 thousand shares and 2,905 thousand shares of treasury stock to employees at \$16 and \$17 per share, respectively. Target employees included employees of the Company and its subsidiaries who met certain conditions. However, the delivery date of 2,905 thousand shares was in January 2020.

Treasury shares granted in August 2019 and December 2019 were priced using the Black-Scholes pricing model, and the inputs to the model are as follows:

	August 2019	December 2019
Grant-date share price	\$23.10	\$19.05
Exercise price	\$16.00	\$17.00
Expected volatility	37.47%	43.21%
Expected life (in years)	0	0
Risk-free interest rate	0.43%	0.49%

Compensation cost recognized was \$20,359 thousand for the year ended December 31, 2019.

- b. The board of directors of Optivision Technology Inc., a subsidiary of the Company, resolved to issue employee share options on November 3, 2017 in accordance with Article 167 of the Company Act. The total number of issued share options is 1,000 thousand units and each unit is eligible to subscribe for 1 ordinary share at a price of \$22 per share. The delivery of employee share option is similar to new issuance of shares. Employees could exercise their right to subscribe for shares within 2 years after the grant date for a maximum of 50% out of total number of share options granted, for a maximum of 75% out of total number of share options after 3 years from the grant date and the whole share options after 4 years from the grant date. The duration of subscription rights is 6 years, and upon its expiration, any unexercised options shall be deemed waived. The options were fully issued by Optivision Technology Inc. on May 10, 2018. If there are any ex-rights and ex-dividends or increase/decrease in cash, the subscription price will be adjusted according to the Company. As of December 31, 2019, the outstanding employee share options were eligible to subscribe for 828 thousand units, at a price of \$20.7 per share.
- c. Information on employee share options is as follows:

	2019		2018			
E-malance Share Orthogo	Number of Options (In Thousands of	av Ex	ighted- erage ercise Price	Number of Options (In Thousands of	av Ex	ighted- erage ercise Price
Employee Share Options	Units)		(\$)	Units)		(\$)
Balance at January 1	933	\$	20.7	-	\$	-
Options granted	-		-	1,000		22.0
Options expired	(105)		20.7	(67)		20.7
Balance at December 31	828		20.7	933		20.7
Options exercisable, end						
of the year			-			-

Information on outstanding options is as follows:

	December 31		
	2019	2018	
Range of exercise price (\$) Weighted-average remaining contractual life (in years)	\$20.7 4.42	\$20.7 5.43	

d. Options granted to employees by Optivision Technology Inc. in May 10, 2018 were priced using the Black-Scholes pricing model, and the inputs to the model are as follows:

Grant-date share price	\$22
Exercise price	\$22
Expected volatility	49.56%
Expected life (in years)	4-5
Expected dividend yield	0%
Risk-free interest rate	0.68-0.73%

Compensation costs recognized were \$2,643 thousand and \$2,088 thousand for the years ended December 31, 2019 and 2018, respectively.

27. BUSINESS COMBINATIONS

a. The Group participated in cash capital increase of its associate accounted for using the equity method, Insight Medical Solutions Inc., on December 23, 2019. After the capital increase, the Group held 44% equity interest in Insight Medical Solutions Inc. and gained control of its associate.

Consideration transferred

	Amount
Cash	\$ 114,441
Fair value of shares originally held	150,172
	<u>\$ 264,613</u>

b. Assets acquired and liabilities assumed at the date of acquisition

	Insight Medical Solutions Inc.
Current assets	
Cash	\$ 256,801
Financial assets at FVTPL	51,288
Notes and trade receivables	165
Other receivables	55
Inventories	12,352
Other current assets	7,871
Non-current assets	
Fixed assets	42,173
Financial assets at FVTOCI	1,249
Intangible assets	44,373
Other non-current assets	8,152
Current liabilities	
Short-term borrowings	(10,000)
Notes and trade payables	(736)
	(Continued)

	Insight Medical Solutions Inc.
Other payables	\$ (8,869)
Other current liabilities	(154)
Ending balance	<u>\$ 404,720</u>
	(Concluded)

The accounting treatment for the acquisition of Insight Medical Solutions Inc. at the balance sheet date is only provisionally determined based on management's best estimated amounts. At the date of issuance of the consolidated financial statements, the necessary market valuations and other calculations have not been finalized, and may change when the valuation report is formally issued.

c. Non-controlling interests

The non-controlling interest of Insight Medical Solutions Inc. recognized at the acquisition date was measured by reference to the provisional value of the non-controlling interest and amounted to \$225,859 thousand. This provisional value is based on the proportionate share of identifiable net assets on the acquisition date. At the date of issuance of the consolidated financial statements, the necessary market valuations and other calculations have not been finalized.

d. Goodwill recognized on acquisitions

	Insight Medical Solutions Inc.
Consideration transferred	\$ 264,613
Plus: Non-controlling interests	225,859
Less: Fair value of identifiable net assets acquired	(404,720)
Goodwill recognized on acquisitions	<u>\$ 85,752</u>

The total amount of acquired goodwill from business combinations is not expected to be tax-deductible.

e. Net cash inflow on the acquisition of subsidiaries

	Insight Medical Solutions Inc.
Cash balance of subsidiary	\$ 256,801
Less: Consideration paid in cash	_(114,441)
-	<u>\$ 142,360</u>

28. CAPITAL RISK MANAGEMENT

The capital risk management of Group is to ensure that it has the necessary financial resources and operational plans to meet the needs of working capital, capital expenditures, research and development expenses, debt repayments and dividend payouts in the next 12 months.

29. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

The Group's management believes that the carrying amount of financial assets and financial liabilities recognized in the consolidated financial statements which are not measured at fair value approximates their fair value.

- b. Fair value of financial instruments that are measured at fair value on a recurring basis
 - 1) Fair value hierarchy

December 31, 2019

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL	<u>\$201,777</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$201,777</u>
Financial assets at FVTOCI Equity instruments Foreign unlisted shares Domestic unlisted shares Financial assets at FVTOCI	\$ - 	\$ - <u>\$ -</u>	\$ 64,536 <u>37,930</u> <u>\$102,466</u>	\$ 64,536 <u>37,930</u> <u>\$102,466</u>
December 31, 2018				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL	<u>\$ 85,324</u>	<u>\$</u>	<u>\$</u>	<u>\$ 85,324</u>
Financial assets at FVTOCI Equity instruments Foreign unlisted shares Domestic unlisted shares	\$ - -	\$ - -	\$ 59,351 67,028	\$ 59,351 67,028
Financial assets at FVTOCI	\$ -	\$ -	<u>\$126,379</u>	\$126,379

2) There were no transfers between Levels 1 and 2 in 2019 and 2018.

- 3) No adjustment shall be made to financial assets that applied Level 3 fair value changes other than those recognized in other comprehensive income.
- 4) Valuation techniques and inputs applied for Level 3 fair value measurement

Financial Instruments	Valuation Techniques and Inputs		
Domestic and foreign unlisted equity investments	Market approach. Fair market value are estimated based on observable companies at the end of the reporting period, and adjusted by the P/E ratio and market price/net worth ratio of invested company.		

c. Categories of financial instruments

		December 31			
	2019			2018	
Financial assets					
Measured at amortized cost					
Cash and cash equivalents	\$	1,588,179	\$	1,237,725	
Notes and trade receivables (including related parties)		1,489,549		1,743,635	
Other receivables		36,358		65,973	
Refundable deposits		40,918		30,679	
Restricted assets (current and non-current)		75,354		111,669	
Financial assets at FVTPL - current		201,777		85,324	
				(Continued)	

	December 31			
		2019		2018
Financial assets at FVTOCI - non-current	\$	102,466	\$	126,379
Financial liabilities				
Measured at amortized cost				
Short-term borrowings		801,147		911,153
Short-term notes payable		169,943		99,960
Notes and trade payables (including related parties)		649,881		755,331
Other payables		379,677		338,252
Long-term borrowings (including current portion)		1,190,000		1,040,000
				(Concluded)

d. Financial risk management objectives and policies

The Group's major financial instruments include equity investments, trade receivables, other receivables, refundable deposits, trade payables, short-term notes payable, other payables and borrowings. The Group's corporate treasury function provides services to the business, coordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk.

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates and interest rates.

There has been no change to the Group's exposure to market risks or the manner in which these risks are managed and measured.

a) Foreign currency risk

As many of the Company's subsidiaries have foreign currency denominated transactions, the Group is exposed to risk of fluctuation in exchange rates. The Group's risk management policy on foreign exchange rate fluctuations is within the allowed standard scope, and utilizes derivative - foreign currency forward contracts to manage risks.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities (including those eliminated on consolidation) and of the derivatives exposed to foreign currency risk at the end of the reporting period are set out in Note 33.

The sensitivity analysis of the Group included only outstanding foreign currency denominated monetary items, and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number indicates an increase in pre-tax profit and other equity associated with the functional currency strengthening 1% against the relevant foreign currency, For a 1% weakening of the functional currency against the relevant foreign currency, there would be an equal and opposite impact on pre-tax profit and other equity and the balances would be negative.

	USD Impact		JPY Impact			RMB Impact					
		2019	 2018		2019	2	018		2019		2018
Profit or loss	\$	9,121	\$ 6,826	\$	(1,324)	\$	(950)	\$	5,170	\$	4,037

b) Interest rate risk

The interest rate risk of the Group mainly comes from both floating-rate fixed deposits and loans.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the end of the reporting period were as follows:

	Dece	December 31			
	2019	2018			
Cash flow interest rate risk					
Financial assets	\$ 67,317	\$ 103,001			
Financial liabilities	1,401,905	1,054,929			

The sensitivity analysis was determined based on the calculation of changes in the fair value of financial assets and liabilities at the end of the reporting period. If interest rates had been 1% higher and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2019 and 2018 would increase by \$13,346 thousand and \$9,519 thousand, respectively.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group mostly requires its major trading partners to provide collateral or other rights as a guarantee to effectively reduce the credit risk. Management of the Group has assigned a dedicated team responsible for the decision the credit limit, credit approval and other monitoring procedures to ensure that appropriate actions have been taken for the recovery of overdue receivables. In addition, the Group will review each of the recoverable amount of the receivables on the balance sheet date to ensure that uncollectible receivables have been recognized as impairment loss. Therefore, management of the Group believes that the credit risk has been significantly reduced.

3) Liquidity risk

The Group has sufficient working capital to meet its present obligations. Therefore, there is no liquidity risk arising from inability to raise funds in meeting contractual obligations.

a) The following table details the Group's expected maturities for some of its non-derivative financial liabilities

	December 31, 2019							
	Less than 1 Year	2-3 Years	More than 3 Years	Total				
Non-derivative financial liabilities								
Non-interest bearing								
liabilities	\$ 1,029,558	\$ -	\$ -	\$ 1,029,558				
Lease liabilities	43,584	32,429	181,189	257,202				
Floating interest rate								
liabilities	231,905	1,170,000	-	1,401,905				
Fixed interest rate								
liabilities	749,185	10,000		759,185				
	\$ 2,054,232	\$ 1,212,429	\$ 181,189	\$ 3,447,850				
				(Continued)				

	December 31, 2019								
	Less than 3 Years	3-5 Years	5-10 Years	More than 10 Years					
Lease liabilities	<u>\$ 76,013</u>	<u>\$ 72,239</u>	<u>\$ 59,137</u>	<u>\$ 49,813</u>					
	December 31, 2018								
	Less than 1		More than 3						
	Year	2-3 Years	Years	Total					
Non-interest bearing liabilities Floating interest rate	\$ 1,088,600	\$ -	\$ -	\$ 1,088,600					
liabilities	238,929	816,000	-	1,054,929					
Fixed interest rate liabilities	<u>836,184</u> <u>\$2,163,713</u>	<u>160,000</u> \$ 976,000	<u>-</u> <u>\$</u>	<u>996,184</u> <u>\$ 3,139,713</u>					
				(Concluded)					

b) Financing facilities

	December 31			
	2019	2018		
Unsecured bank overdraft facilities				
Amount used	\$ 1,441,147	\$ 1,331,153		
Amount unused	1,277,813	1,439,677		
	\$ 2,718,960	<u>\$ 2,770,830</u>		
Secured bank overdraft facilities				
Amount used	\$ 720,000	\$ 720,000		
Amount unused	80,000	280,000		
	<u>\$ 800,000</u>	<u>\$ 1,000,000</u>		

30. TRANSACTIONS WITH RELATED PARTIES

Balances, transactions, revenue and expenses between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Group and other related parties are disclosed below.

a. Related party names and categories

Related Party Name	Related Party Category					
Dongguan Guangzhi Photoelectric Co., Ltd.	Other related parties, since the Group's subsidiary, Optivision Technology Inc., serves as the director of its parent company					
Hunan Hequan Packing Material Co., Ltd.	Other related parties					
Insight Medical Solutions Inc.	Associate under the equity method, becomes subsidiary since December 23, 2019					
Guangfeng Optoelectronics (Wuxi) Co., Ltd.	Associate under the equity method					
Jiangsu Xinguang Laser Packing Materials Co., Ltd.	, Associate under the equity method					
Hunan Hexin Packing Materials Co., Ltd. Associate under the equity method						
Boxlight Corporation	Associate under the equity method					

b. Operating income and expenses

	2019	2018
<u>Sales</u> Other related parties Dongguan Guangzhi Photoelectric Co., Ltd. Associates	\$ 785,215 31,067 <u>\$ 816,282</u> 2019	\$ 697,722 <u>158,361</u> <u>\$ 856,083</u> <u>2018</u>
Purchases Associates	<u>\$ 134,379</u>	<u>\$ 211,213</u>
Manufacturing expenses Associates	<u>\$ 10,423</u>	<u>\$ 11,667</u>
<u>Operating expenses</u> Other related parties Associates	\$ - <u>3,376</u> <u>\$ 3,376</u>	230 <u>4,624</u> <u>4,854</u>
Interest income Other related parties Associates Hunan Hexin Packing Materials Co., Ltd.	\$ 109 <u>1,190</u> <u>\$ 1,299</u>	\$ 334 <u>1,186</u> <u>\$ 1,520</u>
Other income Associates Insight Medical Solutions Inc. Others		

The price and payment terms to related parties were not significantly different from those to general customers.

c. The outstanding balance at the balance sheet date is as follows:

	December 31			
	2019			2018
<u>Receivables from related parties</u> Other related parties Dongguan Guangzhi Photoelectric Co., Ltd. Associates	\$ <u>\$</u>	468,848 156,482 625,330	\$ <u>\$</u>	418,137 106,397 524,534
Payables to related parties Other related parties Jiangsu Xinguang Laser Packing Materials Co., Ltd. Others	\$ <u>\$</u>	48,168 <u>300</u> 48,468	\$ <u>\$</u>	42,931 <u>1,812</u> <u>44,743</u> (Continued)

	December 31			
	20	019		2018
Other receivables				
Other related parties	\$	-	\$	61
Associates				
Hunan Hexin Packing Materials Co., Ltd.	\$	-	\$	3,622
Others		110		830
	<u>\$</u>	110	\$	4,513
			(0	Concluded)

The price and payment terms to related parties were not significantly different from those to general customers.

d. Accommodation of funds

Loans provided to related parties by the Group in 2019 and 2018 are as follows:

	2019		2018	
	Maximum Ending		Maximum	Ending
Related Party Category/Name	Balance	Balance	Balance	Balance
Associate - Hunan Hexin				
Packing Materials Co., Ltd.	<u>\$ 46,030</u>	<u>\$ 34,440</u>	<u>\$ 46,860</u>	<u>\$ 44,720</u>

e. Endorsements and guarantees

Related party of the Group is acting as a joint guarantor for its loans, the information on joint guarantee is summarized as follows:

		December 31		
Related Party Category/Name	Nature of Joint Guarantee	2019	2018	
Key management personnel	Short-term loans Commercial promissory	\$ 801,147	\$ 911,153	
	notes payable	169,943	99,960	
	Long-term loans	1,190,000	1,040,000	
	-	\$2,161,090	\$2,051,113	

f. Compensation of key management personnel

The compensation of key management personnel in 2019 and 2018 are as follows:

	2019	2018
Short-term employee benefits	<u>\$ 13,389</u>	<u>\$ 15,227</u>

The remuneration to directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

31. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets of the Group were provided as collateral for loans under loan contracts and business requirements:

	December 31		
	2019	2018	
Bank deposits	\$ 75,354	\$ 111,669	
Property, plant and equipment	206,075	207,755	
Investment properties	<u> </u>	4,583	
	<u>\$ 281,429</u>	<u>\$ 324,007</u>	

32. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

The details of endorsements/guarantees provided by the Group were as follows:

	(In Thousands of New Decem	,
	2019	2018
Everest Display Inc.		
Guarantee amount	<u>\$ 480,000</u>	<u>\$ 480,000</u>
Actual amount transferred	<u>\$ 405,036</u>	<u>\$ 416,079</u>

33. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's significant financial assets and liabilities denominated in foreign currencies were as follows:

	D	(In ecember 31, 2			ollars or Forei ecember 31, 2	ign Currencies) 2018
	Foreign Currency	Exchange Rate	NTD	Foreign Currency	Exchange Rate	NTD
<u>Financial assets</u> Monetary items USD	\$ 44,974	29.98	\$ 1,348,321	\$ 43,777	30.715	\$ 1,344,611
JPY RMB	643 128,954	0.276 4.305	1,546,521 177 555,147	\$ 43,777 826 93,369	0.2782	230 430,962
Long-term equity investments accounted for using the equity method						
USD <u>Financial liabilities</u> Monetary items	7,596	29.98	227,736	11,065	30.715	339,861
USD JPY RMB	14,552 480,406 8,863	29.98 0.276 4.305	436,269 132,592 38,155	21,552 342,164 6,089	30.715 0.2782 4.472	661,970 95,190 27,230

34. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and reinvestments is as follows:
 - 1) Financing provided to others (Table 1)
 - 2) Endorsements/guarantees provided (Table 2)
 - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures)

(Table 3)

- 4) Marketable securities acquired or 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) Disposal 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 (Table 4)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 5)
- 9) Trading in derivative instruments (None)
- 10) Other intercompany relationships and significant intercompany transactions (Table 8)
- 11) Information on investees (Table 6)
- 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 7)
 - 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 (Table 7):
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
 - c) The amount of property transactions and the amount of the resultant gains or losses.
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes.
 - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to the financing of funds.
 - 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 receipt of services.

35. SEGMENT INFORMATION

The Group manufactures and sells holographic products, precision optical components and optical

instruments. Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on each region of the goods delivered or provided. The reportable segments are as follows:

Mainland China	Wuxi K Laser Technology Co., Ltd Dongguan K Laser Technology Co., Ltd. K Laser Technology (HK) Co., Ltd. Hunan Herui Laser Technology Co., Ltd. Ningbo Optivision Technology Co., Ltd.
Asian countries	K Laser Technology Inc. K Laser Technology (Thailand) Co., Ltd. K Laser Technology (Korea) Co., Ltd. K Laser Technology Japan Co., Ltd. Amagic Holographics India Private Limited
Other countries	Optivision Technology Inc. Everest Display Inc. Insight Medical Solutions Inc. Amagic Technologies U.S.A. (Dubai) K Laser Technology (USA) Co., Ltd. Finity Laboratories

a. Segment revenues and results

The following was an analysis of the Group's revenue and results from continuing operations by reportable segments.

	2019				
	Mainland China	Asian Countries	Others	Adjustment and Write-off	Total
Operating revenue	\$ 3,026,574	\$ 2,817,835	\$ 954,144	\$ (1,599,531)	\$ 5,199,022
Operating cost	2,347,284	2,469,910	799,973	(1,602,305)	4,014,862
Gross profit	679,290	347,925	154,171	2,774	1,184,160
Operating expenses	408,616	625,065	140,992	(21,531)	1,153,142
Operating profit	270,674	(277,140)	13,179	24,305	31,018
Interest income	7,838	4,791	1,242	-	13,871
Interest expenses	418	38,354	2,046	(184)	40,634
Other income and (expenses and losses)	(60,551)	(109,638)	321,271	(270,729)	(119,647)
Net loss before income tax	<u>\$ 217,543</u>	<u>\$ (420,341</u>)	<u>\$ 333,646</u>	<u>\$ (246,240</u>)	<u>\$ (115,392</u>)

	2018				
	Mainland China	Asian Countries	Others	Adjustment and Write-off	Total
Operating revenue	\$ 3,076,142	\$ 2,881,900	\$ 786,973	\$ (1,542,765)	\$ 5,202,250
Operating cost	2,453,135	2,542,737	650,074	(1,537,589)	4,108,357
Gross profit	623,007	339,163	136,899	(5,176)	1,093,893
Operating expenses	393,444	432,211	123,245	(27,856)	921,044
Operating profit	229,563	(93,048)	13,654	22,680	172,849
Interest income	8,336	4,702	2,214	(800)	14,452
Interest expenses	154	34,073	-	(799)	33,428
					(Continued)

		2018				
	Mainland China	Asian Countries	Others	Adjustment and Write-off	Total	
Other income and (expenses and losses)	<u>\$ (42,596</u>)	<u>\$ 118,981</u>	<u>\$ 277,181</u>	<u>\$ (420,440)</u>	<u>\$ (66,874</u>)	
Net loss before income tax	<u>\$ 195,149</u>	<u>\$ (3,438</u>)	<u>\$ 293,049</u>	<u>\$ (397,761</u>)	<u>\$ 86,999</u> (Concluded)	

The inter-segment transactions for 2019 and 2018 have been written off.

b. Segment assets

	2019				
	Mainland China	Asian Countries	Others	Adjustment and Write-off	Total
Cash and cash equivalents	\$ 569,092	\$ 865,114	\$ 153,973	\$-	\$ 1,588,179
Notes and trade receivables	818,362	911,133	99,513	(339,459)	1,489,549
Inventories	437,720	294,016	218,693	(35,603)	914,826
Other current assets	346,024	156,296	13,807	(103,757)	412,370
Total current assets	2,171,198	2,226,559	485,986	(478,819)	4,404,924
Funds and investments	453,849	3,601,662	4,965,505	(8,318,540)	702,476
Fixed assets	447,116	663,183	30,133	49,245	1,189,677
Intangible assets	-	4,092	-	130,125	134,217
Other assets	45,678	318,941	57,655	(67,104)	355,170
Total assets	<u>\$ 3,117,841</u>	<u>\$ 6,814,437</u>	<u>\$ 5,539,279</u>	<u>\$ (8,685,093</u>)	<u>\$ 6,786,464</u>

			2018		
	Mainland China	Other Asian Territories	Others	Adjustment and Write-off	Total
Cash and cash					
equivalents	\$ 542,389	\$ 431,311	\$ 264,025	\$ -	\$ 1,237,725
Notes and trade					
receivables	936,611	1,102,444	129,459	(424,879)	1,743,635
Inventories	469,146	333,691	208,010	(31,310)	979,537
Other current assets	309,544	77,468	13,248	(34,908)	365,352
Total current assets	2,257,690	1,944,914	614,742	(491,097)	4,326,249
Funds and investments	464,940	3,910,857	5,125,012	(8,631,876)	868,933
Fixed assets	477,149	702,312	21,823	45,459	1,246,743
Intangible assets	-	6,917	-	-	6,917
Other assets	84,976	110,932	24,827	(59,420)	161,315
Total assets	<u>\$ 3,284,755</u>	<u>\$ 6,675,932</u>	<u>\$ 5,786,404</u>	<u>\$ (9,136,934</u>)	<u>\$ 6,610,157</u>

d. Information about major customers

Single customer that contributed 10% or more to the revenue in the consolidated statements of comprehensive income is as follows:

	 2019		 2018	
Customer	Amount	%	Amount	%
Dongguan Guangzhi				
Photoelectric Co., Ltd.	\$ 785,215	15	\$ 697,722	13

FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

No. (Note 1)	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period	Ending Balance	Actual Amount Borrowed	Interest Rate (%)	Nature of Financing (Note 2)	Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Colla Item	ateral Value	Financing Limit for Each Borrower	Limit	Note
0	K Laser Technology Inc.		Other receivables	Yes	\$ 60,000	\$ 60,000	\$ -	3	2	\$ -	The need for financing operating capital	\$ -	-	-	(Note 3) \$ 240,109	(Note 3) \$ 600,273	
1	Dongguan K Laser Technology Co., Ltd.	Hunan Hexin Packing Materials Co., Ltd.	Other receivables	Yes	46,030 (RMB10,000)	40,898 (RMB9,500)	34,440 (RMB8,000)	4.31	2	-	The need for financing operating capital	\$ -	-	-	\$ 431,189 (RMB100,160)	\$ 431,189 (RMB100,160)	

Note 1: The Company is coded "0".

The subsidiaries are coded consecutively beginning from "1" in the order presented in the table above.

Note 2: The relationships between the Company and its subsidiaries can be classified into the following:

a. A company with business relationship is coded "1"

b. A company which has short-term financing needs is coded "2" Note 3: The types of capital loans to others between the Company and its subsidiaries are as follows:

a. The financing and aggregate financing limit to others shall not exceed 25% the current net worth of the Company, and the individual loan financing and its amount shall not exceed 10% of the current net worth of the Company.

b. According to the Company's subsidiary loans to others and endorsement guarantee procedures, the total loans of the Group (subsidiary) shall not exceed 40% of the net worth of the Group (subsidiary) and the total amount of funds needed for loans to others in short-term financing between companies shall not exceed 40% of the net worth of the Group (subsidiary).

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

			Endorsee/Gua	rantee	Limit on					Ratio of				Endorsement/
(No. Note 1)	Endorser/Guarantor	Name	Relationship (Note 2)	Endorsement/ Guarantee	Amount Endorsed/	Outstanding Endorsement/ Guarantee at the End of the Period	Actual Amount Borrowed	Amount Endorsed/ Guaranteed by Collateral	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements	Endorsement/	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent	Guarantee Given on Behalf of Companies in Mainland China
		K Laser Technology Inc.	Everest Display Inc.	2	\$ 480,218	\$ 480.000	\$ 480,000	\$ 405,036	¢	19.99%	\$ 960,436	Yes	No	No

Note 1: 1. The Company is coded "0".

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2. The investees are coded consecutively beginning from "1" in the order presented in the table above.

Note 2: The seven types of relationships between the endorser/guarantor and endorsee/guarantee are as follows:

- a. Companies with business relationship.
- b. Subsidiary in which over 50% of its ordinary shares is directly or indirectly owned by the Company.
- c. The total amount of the guarantee provided by the Company to subsidiaries whose direct or indirect voting shares are 50% above.
- d. Subsidiaries in which over 90% of their ordinary shares are directly or indirectly owned by the Company.
- e. Mutually endorsed/guaranteed companies for the construction project based on the construction contract.
- f. Companies of the same investment relationship as the stockholders of the companies provide endorsements/guarantees to, in proportion of their stockholding amounts, due to co-investment.
- g. Companies in the same industry that are liable for joint endorsements/guarantees of the preconstruction house contract by consumer protection law.

Note 3: The types of endorsement guarantee limits of the Company and its subsidiaries are as follows:

- a. According to the Company's implementation measures for endorsement guarantees, the maximum limit for endorsement guarantees is limited to 40% of the Company's net worth in the latest financial statements, and the limit for a single company's endorsement guarantees shall not exceed 20% of the Company's net worth in the latest financial statements.
- b. According to the Company's subsidiary loans to others and endorsement guarantee procedures, the total amount of the Group (subsidiary) endorsement guarantees is limited to 40% of the Group (subsidiary)'s net worth in the latest financial statements, and the limit for a single enterprise shall not exceed 20% of the net worth in the latest financial statements of the Group (subsidiary).
- c. For those who have business transactions or associations with the Group, the individual loan amount shall not exceed the transaction amount between the two parties. The so-called business refers to the higher of purchase or sales between the two parties.

Note 4: For actual amounts of loans, refer to Note 30.

MARKETABLE SECURITIES HELD DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Relationship with the			Decembe	er 31, 2019		
Holding Company Name	Type and Name of Marketable Securities	Holding Company	Financial Statement Account	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Not
	Shares							
K Laser Technology Inc.	Minton Optic Industry Co., Ltd.	-	Financial assets at FVTPL - non-current	857,900	\$ -	1	\$ -	
	CM Visual Technology Co., Ltd.	-	Financial assets at FVTOCI - non-current	4,800,000	8,520	16	8,520	
	China Development Biomedical Venture Co., Ltd.	-	Financial assets at FVTOCI - non-current	3,000,000	28,161	2	28,161	
nsight Medical Solutions Inc.	Aether Precision Technology Inc.	-	Financial assets at FVTOCI - non-current	240,000	1,249	10	1,249	
Bright Triumph Limited	K Laser China Group (Cayman) Holdings Co., Ltd.	-	Financial assets at FVTOCI - non-current	625,000	54,370	18	54,370	
Dongguan K Laser Technology Co., Ltd	. Shenzhen Zhenhuajia Environmental Protection Energy Co., Ltd.	-	Financial assets at FVTOCI - non-current	1,900,000	10,166	19	10,166	
	Funds	-						
K Laser Technology Inc.	Jih Sun Asian High Yield Bond		Financial assets at FVTPL - current	417,526	5,296	-	5,296	
Vuxi K Laser Technology Co., Ltd.	Bank of Jiangsu's Corporate RMB Structured Deposits	-	Financial assets at FVTPL - current	-	150,675	-	150,675	
Dongguan K Laser Technology Co., Ltd	. CR Yuanta Cash Income Money Market Fund	-	Financial assets at FVTPL - current	-	24,281	-	24,281	
	China Construction Bank Qianyuan Rixin Yueyi Exchange-traded Financial Products	-	Financial assets at FVTPL - current	-	21,525	-	21,525	

Note 1: For information on investments in subsidiaries and associates, refer to Tables 6 and 7.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

Buyer	Related Party	Relationship		Tı	ansactio	n Details	Abno	rmal Transaction	Notes Receiva (Payable)/Trade Rec (Payables)	ceivables	Note
			Purchases/ Sales	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	
Optivision Technology Inc.	Ningbo Optivision Technology Co., Ltd.	Subsidiary	Sales	\$ 248,129	19	Net 120 days from the end of the month	N/A	N/A	\$ 103,044	16	
	Dongguan Guangzhi Photoelectric Co., Ltd.	Other related party	Sales	785,215	61	Net 120 days from the end of the month	N/A	N/A	462,598	72	
K Laser Technology Inc.	Top Band Investment Ltd.	Sub-subsidiary who indirectly owns 99.60% of its shares	Purchases	(355,168)	75	Net 60 days from the end of the month	N/A	N/A	(58,161)	72	
	K Laser International Co., Ltd.	Subsidiary	Sales	210,482	32	Net 60 days from the end of the month	N/A	N/A	13,650	12	
	K Laser Technology (USA) Co., Ltd.	Sub-subsidiary who indirectly owns 79.75% of its shares	Sales	145,918	22	Net 60 days from the end of the month	N/A	N/A	45,579	43	
K Laser International Co., Ltd.	K Laser Technology (USA) Co., Ltd.	Subsidiary of the company	Sales	USD 7,156	97	Net 60 days from the end of the month	N/A	N/A	USD 696	93	
Top Band Investment Ltd.	Dongguan K Laser Technology Co., Ltd.	Subsidiary of the company	Purchases	RMB(71,911)	100	Net 60 days from the end of the month	N/A	N/A	RMB (14,283)	99	
Wuxi K Laser Technology Co., Ltd.	K Laser Technology (HK) Company Limited	Other related party	Sales	RMB 36,282	28	Net 60 days from the end of the month	N/A	N/A	RMB 7,605	22	

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

						Overdue	Amount	Allowance for
Company Name	Related Party	Relationship	Ending Balance (Note 2)	Turnover Rate	Amount	Actions Taken	Received in Subsequent Period	Impairment Loss
Optivision Technology Inc.	Dongguan Guangzhi Photoelectric Co., Ltd.	Other related party	Trade receivables \$ 468,848	1.77	\$-	-	\$ 104,978	\$ 6,250
	Ningbo Optivision Technology Co., Ltd.	Subsidiary	Trade receivables 103,044	2.12	-	-	41,082	-
Everest Display Inc.	Boxlight Corporation	Other related party	Trade receivables 156,071	0.18	156,071	Improve collection efforts	-	145,428

INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

			Main Businesses and	Ori	ginal Invest	tment Am	ount	As of 1	ecember 31	, 2019		Net Income	(Loss) -f	Sherr	of Profit	-
Investor Company	Investee Company	Location	Products					Number of Shares	%	Carryin	g Amount	the Inv			the Investee	Remark
77 Y 77 1 1		D. L. I. I.F.					r 31, 2018	(In Thousands)		÷	0			· · · ·		
K Laser Technolog Inc.	y K Laser China Group Co., Ltd.	British Virgin Islands	Reinvestment company	\$	722,454	\$	860,508	21,289,005	100	\$	2,121,930	\$	146,921	\$	145,822	
me.	K Laser International Co., Ltd.	British Virgin	Reinvestment company		703,856		703,856	20,361,462	100		729,085		11,917		11,917	
	Optivision Technology Inc.	Islands Hsinchu City	Production and sale of		300,229		307,976	22,128,420	46		338,096		(19,279)		(9,116)	
			optical instruments and electronic components													
	iWin Technology Co., Ltd.	British Virgin Islands	Reinvestment company		97,372		91,318	157,545	49		17,856		(13,130)		(5,812)	
	Wellcome Co., Ltd.	Yunlin County	Manufacture, processing and trading of fluorescent pigments and dyes		26,489		26,489	2,661,237	33		110,335		28,617		9,461	
	Everest Display Inc.	Hsinchu City	Production and sales of optical instruments and wireless communication		406,056		405,227	13,187,334	80		(185,906)	(307,239)		(246,388)	
	Chun Yao Co., Ltd.	Hsinchu City	machinery and equipment R&D and sales of gastrointestinal endoscopy and other		264,613		147,312	8,885,264	44		241,828		(23,360)		(11,039)	
			businesses													
	IK Laser Technology (USA) Co.,	USA	Sales of holographic	USD	6,500	USD	6,500	6,500,000	80	USD	5,040	USD	854	USD	681	
Co., Ltd.	Ltd. K Laser Technology (Thailand)	Thailand	products Holographic products	USD	1,801	USD	1,801	9,277,984	83	USD	9,502	USD	687	USD	568	
	Co., Ltd. K Laser Technology (Korea)	Korea	manufacturing and sales Holographic products	USD	2,946	USD	2,095	677,040	100	USD	2,041	USD	(95)	USD	(95)	
	Co., Ltd. K Laser IMEA Co., Ltd.	Mauritius	manufacturing and sales Reinvestment company	USD	2,600	USD	2,600	2,600,390	100	USD	1,530	USD	(119)	USD	(119)	
	Amagic Technologies U.S.A.		Holographic products sales		2,600	USD	2,600	2,600,390	100	USD	2,134	USD	(119)	USD	211	
	(Dubai) Ltd.	Dubai	and agency	03D	1,094	03D	1,094	-	100	USD	2,134	03D	211	050	211	
	K Laser Technology Japan Co., Ltd.	Japan	Holographic products manufacturing and sales	USD	830	USD	830	1,344	70	USD	2,721	USD	71	USD	49	
	Guangfeng Optoelectronics (Wuxi) Co., Ltd.	China	Production and sales of optical instruments	USD	1,503	USD	1,503	7,142,857	17	USD	583	USD	(1,119)	USD	(193)	
	Boxlight Corporation	USA	Production and sales of optical instruments	USD	2,005	USD	2,005	322,157	3	USD	81	USD	(8,333)	USD	(686)	
	CIO Tech Ltd.	Cayman Islands	Reinvestment company	USD	750		-	11,000,000	24	USD	711	USD	(198)	(USD	40)	
K Laser China Group Co., Ltd.	p K Laser China Group Holding Co., Limited	Cayman Islands	Reinvestment company	RMB	180,503	RMB	211,291	102,901,766	100	RMB	497,307	RMB	32,728	RMB	32,598	
,	Holoprint Co., Ltd.	British Virgin Islands	Reinvestment company	RMB	1	RMB	1	1	100	RMB	-	RMB	-	RMB	-	
K Laser China Group Holding Co., Limited	p K Laser Technology (HK) Co., d Ltd.	Hong Kong	Sales agent of holographic products	RMB	1,092	RMB	1,092	1,283,500	100	RMB	8,010	RMB	566	RMB	566	
· · ·	Holomagic Co., Ltd.	British Virgin Islands	Reinvestment company	RMB	72,440	RMB	72,440	30,000	100	RMB	225,012	RMB	4,400	RMB	4,544	
	Top Band Investment., Ltd.	British Virgin Islands	Reinvestment company	RMB	130,106	RMB	130,106	50,000	100	RMB	249,160	RMB	32,555	RMB	32,543	
	iWin Technology Co., Ltd.	British Virgin Islands	Reinvestment company	RMB	20,825	RMB	19,459	163,975	51	RMB	4,408	RMB	(2,943)	RMB	(1,501)	

			Main Businesses and	0	riginal Inves	tment An	nount		December	31, 2019		Net Inco	me (Loss) of	Share	e of Profit	
Investor Company	Investee Company	Location	Products	Decemb	er 31, 2019	Decembe	er 31 2018	Number of Shares (In Thousands)	%	Carryin	g Amount		Investee		the Investee	Remark
Iolomagic Co., Ltd.	Treasure Access Limited	Hong Kong	Reinvestment company	RMB	29,243	RMB	29,243	(III Thousands) 10.000	100	RMB	222,366	RMB	4,718	RMB	4,718	
Top Band Investment Ltd.	Union Bloom Co., Ltd.	Hong Kong	Reinvestment company	RMB	113,329	RMB	113,329	10,000	100	RMB	245,363	RMB	30,691	RMB	30,691	
K Laser IMEA Co., Ltd.	Amagic Holographics India Private Limited	India	Holographic products manufacturing and sales	USD	2,508	USD	2,508	10,915,594	100	USD	1,474	USD		USD	(118)	
Win Technology Co., Ltd.	Finity Laboratories	USA	Holographic technology research and development	USD	700	USD	700	700,000	100	USD	1,095	USD	(1)	USD	(1)	
Treasure Access Limited	Wuxi K Laser Technology Co., Ltd	China	Holographic products manufacturing and sales	RMB	44,156	RMB	44,156	-	100	RMB	149,539	RMB	7,403	RMB	7,403	
Linned	Hunan Herui Laser Technolog Co., Ltd.	/ China	R&D and production of new environmental friendly packaging materials and anti-counterfeiting	RMB	21,952	RMB	21,952	-	49	RMB	32,793	RMB	9,520	RMB	4,665	
	Jiangsu Xinguang Laser Packing Materials Co., Ltd.	China	products Production of special film coating, decorative film and environmental friendly transfer paper, etc.	RMB	26,600	RMB	26,600	26,600,000	33	RMB	34,553	RMB	(17,406)	RMB	(5,782)	
	Dongguan K Laser Technology Co., Ltd.	China	Holographic products manufacturing and sales	RMB	165,621	RMB	165,621	-	100	RMB	250,400	RMB	34,284	RMB	34,284	
Vuxi K Laser Technology Co., Ltd	Foshan Donglin Packing Materials Co., Ltd.	China	Production of cigarette packaging materials and extended products	RMB	8,253	RMB	8,253	-	25	RMB	8,140	RMB	2,255	RMB	564	
Dongguan K Laser Technology Co., Ltd.	Hunan Hexin Packing Materials Co., Ltd.	China	Mainly engaged in the production, processing and sales of films and cigarette packs, and cigarette paper segmentation	RMB	48,100	RMB	48,100	-	49	RMB	47,740	RMB	10,567	RMB	5,178	
Laser Technology Inc.	Bright Triumph Limited	Mauritius	Reinvestment company		242,173		242,173	7,913,767	100		129,951		125		125	
Bright Triumph Limited	Ningbo Optivision Technology Co., Ltd.	China	Manufacturing, processing and production of brightening film, prism film, diffusion film and optical film	USD	5,258	USD	5,258	-	100	USD	2,520	USD	3	USD	3	
Everest Display Inc.	Everest Display International Inc.	Samoa	Reinvestment company		217,125		217,125	6,820,810	100		26,471		46,733		46,733	
	Boxlight Corporation	USA	Production and sales of optical instruments		140,258		140,258	707,979	6		5,347		(257,908)		(120,816)	
Everest Display International Inc.	Guangfeng Optoelectronics (Wuxi) Co., Ltd. Boxlight Corporation	China USA	Production and sales of optical instruments Production and sales of	USD	2,014	USD	2,014	11,456,748 1,903,587	28 16	USD	602 480	USD USD	(1,119)		(310) 1,870	
sight Modical Solution			optical instruments	USD	750							000		050		
Inc.	Insight Medical Solutions Holdings Inc. Yun Chuang Medical Materials Co., Ltd.	Cayman Islands Hsinchu City	Reinvestment company Sales of gastrointestinal endoscopy and other	05D	20,000		-	750,000 2,000,000	100 80		22,022 12,397		(819) (8,219)		(819) (3,563)	
			businesses													
nsight Medical Solutions Holdings Inc.	Chunyao Medical Technology (Wuxi) Co., Ltd.	China	R&D and sales of gastrointestinal endoscopy and other businesses	USD	750		-	750,000	100	USD	734	USD	(27)	USD	(27)	

(Concluded)

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

a. 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, investment income or loss, carrying amount of the investment at the end of the period and repatriations of investment income:

				Accumulated	Remittan	ce of Funds	Accumulated					Accumulated	
Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Outward Remittance for Investment from Taiwan as of January 1, 2019	Outward	Inward	Outward Remittance fo Investment fro Taiwan as of December 31, 2019	m of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss)	Carrying Amount as of December 31, 2019	Repatriation of Investment Income as of December 31, 2019	Note
Wuxi K Laser Technology Co., Ltd	Research and development, production of laser holography products, optoelectronic equipment and optoelectronic materials	\$ 543,889 (RMB 126,339)	b.	\$ 200,566 (USD 6,690)	\$-	\$-	\$ 200,566 (USD 6,690		100	\$ 31,870 (RMB 7,403)	\$ 643,765 (RMB 149,539)	\$ 179,097 (RMB 41,602)	
Dongguan K Laser Technology Co., Ltd.	Engaged in the production and sales of other polyethylene and rigid PVC films and foils	712,998 (RMB 165,621)	b.	61,729 (USD 2,059)	-	-	61,729 (USD 2,059		100	147,593 (RMB 34,284)	1,077,972 (RMB 250,400)	419,931 (RMB 97,545)	
Dongguan Japan-US Laser Printing Co., Ltd. (Note 5)	Engaged in the production and sales of color box prints and laser prints	109,080 (RMB 25,338)	a.	64,457 (USD 2,150)	-	-	64,457 (USD 2,150		-	-	-	-	
Hunan Herui Laser Technology Co., Ltd.	R&D, production and operation of new environmental friendly packaging materials and anti-counterfeiting products such as laser paper and anodized aluminum	\$ 222,999 (RMB 51,800) (Note 2)	b.	-	-	-		- 40,984 (RMB 9,520)	49	20,083 (RMB 4,665)	141,174 (RMB 32,793)	16,372 (RMB 3,803)	
Jiangsu Xinguang Laser Packing Materials Co., Ltd.	Production of special film coating, decorative film and environmental friendly transfer paper, etc.	\$ 344,400 (RMB 80,000) (Note 3)	b.	-	-	-		- (74,933) (RMB 17,406)	33	(24,892) (RMB 5,782)	148,751 (RMB 34,553)	37,307 (RMB 8,666)	
Guangfeng Optoelectronics (Wuxi) Co., Ltd.	R&D and production of large LCD projection displays, optical engines for displays, projection tubes, etc.	177,934 (RMB 41,332)	b.	64,457 (USD 1,503)	-	-	45,060 (USD 1,503		17	(5,786) (USD -193)	17,478 (USD 583)	-	

b. Limit on the amount of investments in the mainland China area:

Accumulated Outward Remittance for Investments in Mainland China as of December 31, 2019	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investments Stipulated by the Investment Commission, MOEA
\$ 371,812 (USD 12,402)	\$ 1,810,312 (USD 60,384) (Note 4)	\$ 1,440,653 (Note 1)

The method of investment includes the following:

- a. Indirect investment in mainland China through remittance across third region.
- b. Indirect investment in mainland China through companies registered in a third region.

- Note 1: Obtained the approval of operation headquarters according to the regulations, so the investment amount is not subject to the limit of 60% net worth or NT\$80 million.
- Note 2: Including US\$2,512 thousand of cash investment through businesses in the third region.
- Note 3: Including US\$3,705 thousand of cash investment through businesses in the third region.
- Note 4: Including surplus reinvestment amount of US\$11,748 thousand.
- Note 5: The equity investment had been disposed of, but not yet cancelled by the investment review committee.
- c. Significant direct or indirect transactions with investees located in the mainland China area:

Related party	Relationship	Transaction Type	Amount		Transaction Detai	ils	Notes Rece (Payable)/Trade (Payab	Receivables	Unrealized (Gain) Loss
		••		Price	Payment Terms	Comparison with Normal Transactions	Ending Balance	%	
Wuxi K Laser Technology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Sales	\$ 705 (USD 23)	Negotiation	Net 60 days from the end of the month of when invoice is issued	Not significantly different from those of sales to third parties	\$ - (USD -)	-	\$ -
Dongguan K Laser Technology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Sales	(USD 8,322 (USD 270)	Negotiation	Net 90 days from the end of the month of when invoice is issued	Not significantly different from those of sales to third parties	2,396 (USD 80)	2	(509)
Wuxi K Laser Technology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Purchases	(USD 25,845 (USD 833)	Negotiation	Net 60 days from the end of the month of when invoice is issued	Not significantly different from those of sales to third parties	1,380 (USD 46)	2	-
Dongguan K Laser Technology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Purchases	355,168 (USD 11,460)	Negotiation	Net 60 days from the end of the month of when invoice is issued	Not significantly different from those of sales to third parties	58,161 (USD 1,940)	72	-

- 133 d.

d. The amount of asset transactions and profit or loss generated: None.

e. Companies invested in mainland China provides endorsements, guarantees, or collateral directly and indirectly through businesses in the third region: Table 2.

f. Provide direct and indirect accommodation of funds to the companies invested in mainland China through the third region: Table 1.

g. Other transactions that have a significant impact on the current profit or loss or financial status: None.

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 FOR THE YEAR ENDED DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars or Foreign Currencies)

	Company Name	Counterparty		Intercompany Transactions			
No.			Nature of Relationship	Financial Statements Item	Amount	Terms	Percentage of Consolidated Net Revenue or Total Assets %
0	K Laser	K Laser USA	Parent company to subsidiary	Trade receivables	\$ 47,479	_	1
0	K Laser	International	Parent company to subsidiary	Trade receivables	13,650	_	-
0	K Laser	K Laser Japan	Parent company to subsidiary	Trade receivables	15,640	_	-
0	K Laser	Top Band	Parent company to subsidiary	Trade payables	58,161	_	1
0	K Laser	Top Band	Parent company to subsidiary	Purchases	355,168	_	7
0	K Laser	K Laser USA	Parent company to subsidiary	Sales	145,918	_	3
0	K Laser	K Laser Japan	Parent company to subsidiary	Sales	73,137	_	1
0	K Laser	International	Parent company to subsidiary	Sales	210,482	_	4
0	K Laser	Holomagic	Parent company to subsidiary	Purchases	25,845	_	-
1	Top Band	Dongguan K Laser	Subsidiary to subsidiary	Trade payables	RMB 14,283	_	1
1	Top Band	Dongguan K Laser	Subsidiary to subsidiary	Other receivables	RMB 2,891	_	-
1	Top Band	Dongguan K Laser	Subsidiary to subsidiary	Purchases	RMB 71,911	_	6
1	Top Band	Amagic	Subsidiary to subsidiary	Sales	RMB 2,988		-
2	Dongguan K Laser	Wuxi K Laser	Subsidiary to subsidiary	Trade receivables	RMB 3,004	—	-
2	Dongguan K Laser	Hunan Herui Laser	Subsidiary to subsidiary	Trade receivables	RMB 2,799	—	-
2	Dongguan K Laser	Wuxi K Laser	Subsidiary to subsidiary	Sales	RMB 6,207	—	1
2	Dongguan K Laser	Hunan Herui Laser	Subsidiary to subsidiary	Sales	RMB 6,907	—	1
2 3	Dongguan K Laser Wuxi K Laser	Wuxi K Laser K Laser Hong Kong	Subsidiary to subsidiary Subsidiary to subsidiary	Purchases Trade receivables	RMB 3,118 RMB 7,605	_	-
3	Wuxi K Laser	Hunan Herui Laser	Subsidiary to subsidiary	Trade receivables	RMB 2,346	_	-
3	Wuxi K Laser	K Laser Hong Kong	Subsidiary to subsidiary	Sales	RMB 36,282	_	3
3	Wuxi K Laser	Hunan Herui Laser	Subsidiary to subsidiary	Sales	RMB 3,295	_	-
3	Wuxi K Laser	Holomagic	Subsidiary to subsidiary	Sales	RMB 5,172	_	-
3	Wuxi K Laser	K Laser Korea	Subsidiary to subsidiary	Sales	RMB 2,859	_	-
4	Optivision Technology	Ningbo Optivision	Subsidiary to subsidiary	Trade receivables	103,044	_	2
4	Optivision Technology	Ningbo Optivision	Subsidiary to subsidiary	Sales	248,129	_	5
5	International	K Laser USA	Subsidiary to subsidiary	Trade receivables	USD 696	_	-
5	International	K Laser USA	Subsidiary to subsidiary	Sales	USD 7,156	_	4

Note 1: Information on transactions between parent company and subsidiaries is specified in the column number. The numbers should be filled in as follows:

Note 2: The Company is assigned as "0".

Note 3: Numbers are assigned to subsidiaries by types of companies starting from "1".

Note 4: The Company has the following 3 types of relationships with counterparties, including:

- Note 5: Parent company to subsidiary.
- Note 6: Subsidiary to parent company.

Note 7: Subsidiary to subsidiary.

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Note 8: When calculating the ratio of a transaction to the consolidated revenue or total assets, if it is listed as a liability, it shall be calculated as the ratio of the balance at the end of the fiscal period to the total assets; if it is listed as a profit or loss, it shall be calculated as the ratio of the balance at the end of the fiscal period to the total assets; if it is listed as a profit or loss, it shall be calculated as the ratio of the balance at the end of the fiscal period to the consolidated revenue.

Note 9: Transactions listed in the table may be determined based on the principle of materiality by the Company.

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders K Laser Technology Inc.

Opinion

We have audited the accompanying financial statements of K Laser Technology Inc. (the "Company"), which comprise the balance sheets as of December 31, 2019 and 2018, the statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the financial statements, including a summary of significant accounting policies.

In our opinion, based on our audits and the report of other auditors (refer to the other matter paragraph), the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Basis for Opinion

We conducted our audit of the financial statements for the year ended December 31, 2019 in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants, Rule No. 1090360805 issued by the Financial Supervisory Commission of the Republic of China on February 25, 2020, and auditing standards generally accepted in the Republic of China. We conducted our audit of the financial statements for the year ended December 31, 2018 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 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 financial statements for the year ended December 31, 2019. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter of the Company's financial statements for the year ended December 31, 2019 is stated as follows:

Recognition of Sales Revenue

The sales revenue of the Group is mainly generated from the manufacture of laser films, anti-counterfeit labels, precision optical components and optical instruments, etc., which has been affected by increasingly saturated market and competition within the industry. In addition to developing new products in recent years, acquiring new customers is also a key operational strategy. To meet the demand for sales to customers in this year, inventories are stored in overseas shipping warehouse whereby warehouse custodian is responsible for the checking, acceptance and storage of inventories, as well as sending out shipment information to the Company for verification. The Company recognized sales revenue based on the shipment information provided by warehouse custodian; therefore, the validity of sales revenue transactions recognized from overseas shipping warehouse and timing of recognition was identified as a key audit matter for the year ended December 31, 2019. Refer to Note 4 to the financial statements for the details on accounting policies related to revenue recognition.

Our key audit procedures performed in respect of the recognition of sales revenue were as follows:

- 1. We understood the internal control procedures for the recognition of sales revenue from overseas shipping warehouse, tested and assessed the effectiveness of related internal controls.
- 2. We performed substantive tests of sales revenue transactions from overseas shipping warehouse.
- 3. We confirmed the ending inventories of overseas shipping warehouse by letter.

Other Matter

The financial statements of some investee companies accounted for using the equity method were audited by other auditors. The amounts within the financial statements for those investee companies were based solely on the reports of other auditors. As of December 31, 2019 and 2018, the aforementioned investments accounted for using the equity method were NT\$252,995 thousand and NT\$246,267 thousand, respectively, which accounted for 5.77% and 5.79% of the total assets, respectively. For the years ended December 31, 2019 and 2018, the amounts of investment gain recognized by the aforementioned investee companies and accounted for using the equity method were NT\$14,863 thousand and NT\$17,103 thousand, respectively. Refer to Note 32 to the financial statements for relevant information on the above investee companies which we have not audited but were audited by other auditors.

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

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the 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 the audit committee, are responsible for overseeing the Company's financial reporting process.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 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 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 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 financial statements, including the disclosures, and whether the 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 the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision, and performance of the 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 financial statements for the year ended December 31, 2019 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 Wen-Yea Shyu and Yi-Min Huang.

Deloitte & Touche Taipei, Taiwan Republic of China

March 30, 2020

Notice to Readers

The accompanying financial statements are intended only to present the 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 financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying 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 financial statements shall prevail.

BALANCE SHEETS DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	2019		2018		
ASSETS	Amount	%	Amount	%	
	mount	/0	mount	/0	
CURRENT ASSETS					
Cash and cash equivalents (Notes 4 and 6)	\$ 283,611	6	\$ 114,526	3	
Financial assets at fair value through profit or loss - current (Notes 4 and 7)	5,296	-	4,995	-	
Notes receivable (Notes 4 and 8)	3,233	-	2,800	-	
Trade receivables (Notes 4 and 8)	26,184	1	31,520	1	
Trade receivables from related parties (Notes 4, 8 and 27)	82,343	2	88,587	2	
Other receivables (Note 27)	13,444	-	9,503	-	
Deferred income tax assets (Notes 4 and 22)	137	-	-	-	
Inventories (Notes 4 and 9) Other surrent space (Note 16)	36,711	1	33,779	1	
Other current assets (Note 16)	4,647		5,267		
Total current assets	455,606	10	290,977	7	
NON-CURRENT ASSETS					
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and	0.4 401		(7.020		
10)	36,681	1	67,028	2	
Investments accounted for using the equity method (Notes 4 and 11)	3,559,130 159,873	81	3,601,293	85	
Property, plant and equipment (Notes 4, 12 and 27) Right-of-use assets (Notes 4 and 13)		4 2	199,166	5	
Investment properties, net (Notes 4 and 14)	79,680 49,908	1	51,552	-	
Other intangible assets (Notes 4 and 15)	49,908 3,009	1	3,751	1	
Deferred tax assets (Notes 4 and 22)	17,800	-	19,300	-	
Other non-current assets (Notes 6 and 16)	22,440	- 1	21,971	-	
Other non-current assets (Notes 6 and 16)	22,440		21,971		
Total non-current assets	3,928,521	90	3,964,061	93	
TOTAL	<u>\$ 4,384,127</u>	100	<u>\$ 4,255,038</u>	100	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Short-term borrowings (Note 17)	\$ 234,000	5	\$ 295,000	7	
Short-term notes and bills payable (Note 17)	149,966	4	99,960	3	
Trade payables	21,049	-	24,794	1	
Trade payables to related parties (Note 27)	59,549	1	44,174	1	
Other payables (Notes 18 and 27)	52,905	1	54,345	1	
Current tax liabilities (Notes 4 and 22)	-	-	4,958	-	
Lease liabilities - current (Notes 4 and 13)	6,227	-	-	-	
Current portion of long-term liabilities (Note 17)	-	-	54,000	1	
Other current liabilities	53,003	1	1,687		
Total current liabilities	576,699	14	578,918	14	
NON-CURRENT LIABILITIES					
Long-term borrowings (Note 17)	1,120,000	25	966,000	23	
Lease liabilities - non-current (Notes 4 and 13)	73,993	2	-	-	
Net defined benefit liabilities - non-current (Notes 4 and 19)	25,498	1	22,362	-	
Investment loan accounted for under the equity method (Notes 4 and 11)	185,906	4	-	-	
Other non-current liabilities	942		942		
Total non-current liabilities	1,406,339	31	989,304	23	
Total liabilities	1,983,038	45	1,568,222	37	
EQUITY (Note 20)					
Share capital					
Ordinary shares	1,593,246	36	1,593,246	37	
Capital reserve	551,531	12	529,962	13	
Retained earnings		-		-	
Legal reserve	213,042	5	206,459	5	
Special reserve	201,090	5	162,918	4	
Unappropriated earnings	255,807	6	488,494	11	
Total retained earnings	669,939	16	857,871	20	
Other equity					
Exchange differences on translation of foreign financial statements	(278,472)	(6)	(195,571)	(5)	
Unrealized gain on financial assets at fair value through other comprehensive income	(33,033)	(1)	(5,574)		
Total other equity	(311,505)	(7)	(201,145)	<u>(5</u>)	
Treasury shares	(102,122)	(2)	(93,118)	<u>(2</u>)	

(Continued)

BALANCE SHEETS DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	2019	2019		2018	
	Amount	Amount %		%	
Total equity	\$ 2,401,089	55	<u>\$ 2,686,816</u>	63	
TOTAL	<u>\$ 4,384,127</u>	100	<u>\$ 4,255,038</u>	100	
The accompanying notes are an integral part of the financial statements					

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2019		2018		
	Amount %		Amount	%	
OPERATING REVENUE (Notes 4 and 27)	\$ 650,286	100	\$ 617,703	100	
OPERATING COSTS (Notes 9 and 27)	542,114	83	503,139	81	
GROSS PROFIT	108,172	17	114,564	19	
UNREALIZED LOSS ON SALES	(13,622)	(2)	(13,202)	-	
REALIZED GAIN ON SALES	13,202	2	13,558		
REALIZED GROSS PROFIT	107,752	17	114,920	19	
OPERATING EXPENSES (Note 27)					
Selling and marketing	38,427	6	28,076	5	
General and administrative	79,938	12	57,716	9	
Research and development	62,515	10	59,921	10	
Total operating expenses	180,880	28	145,713	24	
LOSS FROM OPERATIONS	(73,128)	<u>(11</u>)	(30,793)	<u>(5</u>)	
NON-OPERATING INCOME AND EXPENSES					
Share of profit or loss of subsidiaries and associates					
accounted for using the equity method (Note 11)	(105,154)	(16)	56,520	9	
Interest income (Note 27)	2,618	-	1,080	-	
Other income (Note 27)	53,245	8	51,936	8	
(Loss) gain on disposal of property, plant and					
equipment	(157)	-	309	-	
(Loss) gain on foreign exchange	(3,646)	-	7,500	1	
Gain (loss) on financial assets at fair value through	201		(200)		
profit or loss	301	-	(392)	-	
Interest expense	(21,406)	(3)	(19,984)	(3)	
Miscellaneous expense Gain on disposal of investment	(11,306) 45,383	(2) 7	(9,297) 16,916	(1) 3	
Impairment loss	(4,539)	(1)	10,910	5	
impairment loss	(4,339)	<u>(1</u>)			
Total non-operating income and expenses	(44,661)	(7)	104,588	17	
(LOSS) PROFIT BEFORE INCOME TAX FROM					
CONTINUING OPERATIONS	(117,789)	(18)	73,795	12	
INCOME TAX EXPENSE (Notes 4 and 22)	(2,046)		(7,966)	(1)	

(Continued)

STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2019		2018		
	Amount	%	Amount	%	
NET (LOSS) PROFIT FROM CONTINUING OPERATIONS	<u>\$ (119,835</u>)	(18)	<u>\$ 65,829</u>	11	
OTHER COMPREHENSIVE INCOME (LOSS) (Note 22) Items that will not be reclassified subsequently to profit or loss:					
Remeasurement of defined benefit plans Unrealized loss on investments in equity instruments at fair value through other	(4,228)	(1)	(872)	-	
comprehensive income	(27,690)	(4)	(23,681)	(4)	
Items that may be reclassified subsequently to profit or loss: Exchange differences on translating the financial		(1.0)		(2)	
statements of foreign operations	(82,979)	<u>(13</u>)	(17,986)	<u>(3</u>)	
Other comprehensive loss for the year, net of income tax	(114,897)	<u>(18</u>)	(42,539)	(7)	
TOTAL COMPREHENSIVE LOSS (INCOME) FOR THE YEAR	<u>\$ (234,732</u>)	<u>(36</u>)	<u>\$ 23,290</u>	4	
EARNINGS (LOSS) PER SHARE (Note 23) From continuing operations Basic Diluted	<u>\$(0.79</u>)		<u>\$0.41</u> <u>\$0.41</u>		

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

(With Deloitte & Touche auditors' report dated March 30, 2020) (Concluded)

STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

					Retained Earnings		Exchange Differences on Translating the Financial Statements of	hers Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other	Additional Paid-In Capital	
		Share Capital	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Foreign Operations	Comprehensive Income	of Treasury Shares	Total Equity
	BALANCE AT JANUARY 1, 2018	\$ 1,653,246	\$ 548,370	\$ 190,957	\$ 162,918	\$ 561,320	\$ (177,585)	\$-	\$ (31,202)	\$ 2,908,024
	Effect of retrospective application of IFRS 9		<u> </u>	<u> </u>	<u> </u>			18,107		18,107
	BALANCE AT JANUARY 1, 2018 AS RESTATED	1,653,246	548,370	190,957	162,918	561,320	(177,585)	18,107	(31,202)	2,926,131
	Appropriation of 2017 earnings (Note 20) Legal reserve Cash dividends	-	-	15,502	-	(15,502) (91,462)	- -	-		(91,462)
- 143	Net profit for the year ended December 31, 2018	-	-	-	-	65,829	-	-		65,829
ι Γ	Other comprehensive loss for the year ended December 31, 2018	-	-	-	-	(872)	(17,986)	(23,681)	-	(42,539)
	Changes in associates and joint ventures accounted for using the equity method	-	-	-	-	(21,046)	-	-	-	(21,046)
	Changes in percentage of ownership interests in subsidiaries	-	88	-	-	-	-	-		88
	Buy-back of treasury shares	-	-	-	-	-	-	-	(150,185)	(150,185)
	Cancelation of treasury shares	(60,000)	(18,496)			(9,773)			88,629	
	BALANCE AT DECEMBER 31, 2018	1,593,246	529,962	206,459	162,918	488,494	(195,571)	(5,574)	(93,118)	2,686,816
	Appropriation of 2018 earnings (Note 20) Legal reserve Special reserve Cash dividends	- -	- - -	6,583	38,226	(6,583) (38,226) (62,043)	- - -	- -	- -	(62,043)
	Net loss for the year ended December 31, 2019	-	-	-	-	(119,835)	-	-		(119,835)
	Other comprehensive loss for the year ended December 31, 2019	-	-	-	-	(4,228)	(82,979)	(27,690)	-	(114,897)
	Buy-back of treasury shares (Note 20)	-	-	-	-	-	-	-	(17,422)	(17,422)

(Continued)

STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

	Share Capital	G	nitel furming	Lagel Deserve		ined Earning	Una	ppropriated	Exchange Differences on Translating the Financial Statements of Foreign	Ga Fina at Thi Coi	Unrealized in (Loss) on ancial Assets Fair Value rough Other mprehensive	Pai	Additional d-In Capital f Treasury	Tet	ol Forrity
	Share Capital	Ca	pital Surplus	Legal Reserve	Spe	ecial Reserve	1	Earnings	Operations		Income		Shares	101	al Equity
Acquisition of the Company's shares by subsidiaries as treasury shares (Note 20)	\$ -	\$	-	\$-	\$	-	\$	-	\$-	\$	-	\$	(22,785)	\$	(22,785)
Share-based payment transactions (Note 24)	-		21,060	-		-		-	-		-		31,203		52,263
Differences between equity purchase price and carrying amount arising from actual acquisition or disposal of subsidiaries	-		211	-		(54)		(177)	78		231		-		289
Changes in percentage of ownership interests in subsidiaries	-		298	-		-		(1,595)	-		-		-		(1,297)
BALANCE AT DECEMBER 31, 2019	<u>\$ 1,593,246</u>	<u>\$</u>	551,531	<u>\$ 213,042</u>	<u>\$</u>	201,090	<u>\$</u>	255,807	<u>\$ (278.472</u>)	<u>\$</u>	(33,033)	<u>\$</u>	(102,122)	<u>\$</u> (<u>(2,401,089</u>)

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

(With Deloitte & Touche auditors' report dated March 30, 2020)

(Concluded)

STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

		2019		2018
CASH FLOWS FROM OPERATING ACTIVITIES				
(Loss) income before income tax	\$	(117,789)	\$	73,795
Adjustments for:	Ψ	(11,,,0))	Ψ	10,190
Depreciation expense		34,107		27,621
Amortization expense		742		640
Expected credit impairment loss recognized		-		(3,008)
(Gain) loss on financial assets at fair value through profit or loss		(301)		392
Interest expense		21,406		19,984
Interest income		(2,618)		(1,080)
Share-based compensation expense		20,359		-
Share of (profit) loss of subsidiaries and associates accounted for				
using the equity method		105,154		(56,520)
Loss (gain) on disposal and write-down of property, plant and				
equipment		157		(309)
Gain on disposal of investment		(45,383)		(16,916)
Impairment loss recognized on financial assets		4,539		-
Loss on inventory valuation and obsolescence		-		3,344
Unrealized gain on sales with subsidiaries, associates and joint				
ventures		13,622		13,202
Realized gain on sales with subsidiaries, associates and joint				
ventures		(13,202)		(13,558)
Changes in operating assets and liabilities:				
Notes receivable		(433)		1,312
Trade receivables		5,336		9,955
Trade receivables from related parties		6,244		(48,651)
Other receivables		(4,019)		914
Inventories		(2,932)		(6,475)
Other current assets		620		(2,047)
Other non-current assets		(1,554)		633
Notes payable		-		(97)
Trade payables		(3,745)		5,074
Trade payables to related parties		15,375		11,635
Other payables		2,467		2,696
Other current liabilities		2,078		161
Net defined benefit liabilities - current		(1,092)		608
Cash generated from operations		39,138		23,335
Interest received		2,618		1,080
Interest paid		(19,886)		(19,130)
Income tax paid		(5,563)		(8,057)
Net cash generated from operating activities		16,307		2,772

(Continued)

STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars)

		2019		2018
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of long-term equity investment accounted for using the				
equity method	\$	(174,924)	\$	(116,643)
Proceeds from disposal of long-term equity investment accounted for		10.000		•••••
using the equity method		18,830		28,909
Capital reduction by returning shares of investee companies accounted for using the equity method		138,054		
Purchase of property, plant and equipment		(8,620)		(26,667)
Proceeds from disposal of property, plant and equipment		13,479		(20,007)
Increase in refundable deposits		(463)		(5,991)
Purchase of intangible assets		-		(5,591)
Increase in other financial assets		-		(5,000)
Dividends received from subsidiaries and associates		81,935		259,834
Net cash generated from investing activities		68,291		134,478
CASH FLOWS FROM FINANCING ACTIVITIES				
Increase (decrease) in short-term borrowings		(61,000)		95,000
Increase (decrease) in short-term notes and bills payable		50,000		(100,000)
Proceeds from long-term borrowings		870,000		610,000
Repayments of long-term borrowings		(770,000)		(650,000)
Repayment of the principal portion of lease liabilities		(6,189)		-
Dividends paid		(62,043)		(91,462)
Payments for buy-back of treasury shares		(17,422)		(150,185)
Purchase of treasury shares by employees		81,141		
Net cash generated from (used in) financing activities		84,487		(286,647)
The easily generated from (asea in) financing activities		01,107		(200,011)
NET INCREASE (DECREASE) IN CASH AND CASH				
EQUIVALENTS		169,085		(154,941)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE				
YEAR		114,526		269,467
	¢	202 (11	¢	114 506
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$</u>	283,611	<u>\$</u>	114,526

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

(With Deloitte & Touche auditors' report dated March 30, 2020)	(Concluded)
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NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

K LASER Technology Inc. (the "Company") was incorporated in Hsinchu Science-Based Industrial Park in April 1988, and mainly engaged in the research and development, production, manufacture and sales of holographic products, specific materials and equipment for holographic embossing products, optical coating evaporation, as well as import and export trades of related products.

On December 9, 1999, the Company's shares began trading on the Taipei Exchange (TPEx), and were subsequently listed on the Taiwan Stock Exchange (TWSE) on September 17, 2001.

The financial statements are presented in the Company's functional currency, the New Taiwan dollar.

2. APPROVAL OF FINANCIAL STATEMENTS

The financial statements were approved by the Company's board of directors on March 30, 2020.

3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS 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 IFRIC (IFRIC) and Interpretations of SIC (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

Except for the following, 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 did not have any material impact on the accounting policies of the Company:

1) IFRS 16 "Leases"

IFRS 16 provides a comprehensive model for the identification of lease arrangements and their treatment in the financial statements of both lessee and lessor. It supersedes IAS 17 "Leases", IFRIC 4 "Determining whether an Arrangement contains a Lease", and a number of related interpretations. Refer to Note 4 for information relating to the relevant accounting policies.

Definition of a lease

The Company elects to apply the guidance of IFRS 16 in determining whether contracts are, or contain, a lease only to contracts entered into (or changed) on or after January 1, 2019. Contracts identified as containing a lease under IAS 17 and IFRIC 4 are not reassessed and are accounted for in accordance with the transitional provisions under IFRS 16.

The Company as lessee

The Company recognizes right-of-use assets and lease liabilities for all leases on the balance sheets except for those whose payments under low-value asset and short-term leases are recognized as expenses on a straight-line basis. On the statements of comprehensive income, the Company presents

the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed using the effective interest method. On the statements of cash flows, cash payments for the principal portion of lease liabilities are classified within financing activities; cash payments for the interest portion are classified within operating activities. Prior to the application of IFRS 16, payments under operating lease contracts, including property interest qualified as investment properties, were recognized as expenses on a straight-line basis. Prepaid lease payments for land use rights in mainland China were recognized as prepayments for leases. Cash flows for operating leases were classified within operating activities on the statements of cash flows.

The Company elected to apply IFRS 16 retrospectively with the cumulative effect of the initial application of this standard recognized in retained earnings on January 1, 2019. Comparative information was not restated.

Lease liabilities were recognized on January 1, 2019 for leases previously classified as operating leases under IAS 17. Lease liabilities were measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets are measured at an amount equal to the lease liabilities. The Company applies IAS 36 to all right-of-use assets for assessing the impairment.

The Company also applies the following practical expedients:

- a) The Company applies a single discount rate to a portfolio of leases with reasonably similar characteristics to measure lease liabilities.
- b) The Company accounts for those leases for which the lease term ends on or before December 31, 2019 as short-term leases.
- c) The Company excludes initial direct costs from the measurement of right-of-use assets on January 1, 2019.
- d) The Company uses hindsight, such as in determining lease terms, to measure lease liabilities.

The lessee's weighted average incremental borrowing rate used by the Company to calculate lease liabilities recognized on January 1, 2019 was 1.37%. The reconciliation between the lease liabilities recognized and the future minimum lease payments of non-cancellable operating lease on December 31, 2018 is presented as follows:

Future minimum lease payments of non-cancellable operating lease commitments on December 31, 2018Less: Recognition exemption for leases of low-value assets	\$	97,353 (167)
Undiscounted amounts on January 1, 2019	<u>\$</u>	97,186
Lease liabilities recognized on January 1, 2019	\$	86,142

The impact on assets, liabilities and equity as of January 1, 2019 from the initial application of IFRS 16 is set out as follows:

	As Originally Stated on January 1, 2019	Adjustments Arising from Initial Application	Restated on January 1, 2019		
Right-of-use assets	<u>\$ </u>	<u>\$ 86,142</u>	<u>\$ 86,142</u>		
Total effect on assets	<u>\$</u>	<u>\$ 86,142</u>	<u>\$ 86,142</u> (Continued)		

	As Originally Stated on January 1, 2019	Adjustments Arising from Initial Application	Restated on January 1, 2019		
Other liabilities - current Other liabilities - non-current	\$ - -	\$ 6,156 	\$ 6,156 		
Total effect on liabilities	<u>\$</u>	<u>\$ 86,142</u>	<u>\$ 86,142</u> (Concluded)		

2) IFRIC 23 "Uncertainty over Income Tax Treatments"

IFRIC 23 clarifies that when there is uncertainty over income tax treatments, the Company should assume that the taxation authority has full knowledge of all related information when making related examinations. If the Company concludes that it is probable that the taxation authority will accept an uncertain tax treatment, the Company should determine the taxable profit, tax bases, unused tax losses, unused tax credits or tax rates consistently with the tax treatments used or planned to be used in its income tax filings. If it is not probable that the taxation authority will accept an uncertain tax treatment, the Company should make estimates using either the most likely amount or the expected value of the tax treatment, depending on which method the Company expects to better predict the resolution of the uncertainty. The Company has to reassess its judgments and estimates if facts and circumstances change.

3) Amendments to IFRS 9 "Prepayment Features with Negative Compensation"

IFRS 9 stipulates that if a contractual term of a financial asset permits the issuer (i.e., the debtor) to prepay a debt instrument or permits the holder (i.e., the creditor) to put a debt instrument back to the issuer before maturity and the prepayment amount substantially represents unpaid amounts of the principal and interest on the principal amount outstanding, which may include reasonable compensation for early termination, the financial asset has contractual cash flows that are solely payments of principal and interest on the principal amount outstanding. The amendments further explain that reasonable compensation may be paid or received by either of the parties, i.e., a party may receive reasonable compensation when it chooses to terminate the contract early.

4) Annual Improvements to IFRSs 2015-2017 Cycle

Several standards, including IFRS 3 "Business Combinations", IFRS 11 "Joint Arrangements", IAS 12 "Income Taxes" and IAS 23 "Borrowing Costs", were amended in this annual improvement. IAS 23 was amended to clarify that, if any specific borrowing remains outstanding after the related asset is ready for its intended use or sale, the related borrowing costs shall be included in the calculation of the capitalization rate on general borrowings.

5) Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"

The amendments stipulate that, if a plan amendment, curtailment or settlement occurs, the current service cost and the net interest for the remainder of the annual reporting period are determined using the actuarial assumptions used for the remeasurement of the net defined benefit liabilities (assets). In addition, the amendments clarify the effect of a plan amendment, curtailment or settlement on the requirements regarding the asset ceiling. The Company applied the above amendments prospectively.

b. The IFRSs endorsed by the FSC for application starting from 2020

New IFRSs	Effective Date Announced by IASB
Amendments to IFRS 3 "Definition of a Business" Amendments to IFRS 9, IAS 39 and IFRS 7 "Interest Rate Benchmark Reform"	January 1, 2020 (Note 1) January 1, 2020 (Note 2)
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020 (Note 3)

- Note 1: The Company shall apply these amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020 and to asset acquisitions that occur on or after the beginning of that period.
- Note 2: The Company shall apply these amendments retrospectively for annual reporting periods beginning on or after January 1, 2020.
- Note 3: The Company shall apply these amendments prospectively for annual reporting periods beginning on or after January 1, 2020.
- 1) Amendments to IFRS 3 "Definition of a Business"

The amendments clarify that, to be considered a business, an acquired set of activities and assets by the Company must include, at a minimum, an input and a substantive process applied to the input that together significantly contribute to the ability to create outputs. The amendments narrow the definitions of outputs by focusing on goods and services provided to customers, and the reference to an ability to reduce costs is removed. Moreover, the amendments remove the assessment of whether market participants are capable of replacing any missing inputs or processes and continuing to produce outputs. In addition, the amendments introduce an optional concentration test that permits a simplified assessment of whether or not an acquired set of activities and assets is a business.

2) Amendments to IAS 1 and IAS 8 "Definition of Material"

The amendments are intended to make the definition of material in IAS 1 easier to understand and are not intended to alter the underlying concept of materiality in IFRSs. The concept of "obscuring" material information with immaterial information has been included as part of the new definition. The threshold for materiality influencing users has been changed from "could influence" to "could reasonably be expected to influence".

Except for the above impact, as of the date the 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.

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

New IFRSs	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2022

Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.

1) Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"

The amendments stipulate that, when the Company sells or contributes assets that constitute a business (as defined in IFRS 3) to an associate, the gain or loss resulting from the transaction is recognized in full. Also, when the Company loses control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Company sells or contributes assets that do not constitute a business to an associate, the gain or loss resulting from the transaction is recognized only to the extent of the Company's interest as an unrelated investor in the associate or joint venture, i.e., the Company's share of the gain or loss is eliminated. Also, when the Company loses control of a subsidiary that does not contain a business but retains significant influence or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Company's interest as an unrelated investor in the associate or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Company's interest as an unrelated investor in the associate or joint venture, i.e., the Company's share of the gain or loss is eliminated.

2) Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"

The amendments clarify that for a liability to be classified as non-current, the Company shall assess whether it has the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period. If such rights are in existence at the end of the reporting period, the liability is classified as non-current regardless of whether the Company will exercise that right. The amendments also clarify that, if the right to defer settlement is subject to compliance with specified conditions, the Company must comply with those conditions at the end of the reporting period even if the lender does not test compliance until a later date.

The amendments stipulate that, for the purpose of liability classification, the aforementioned settlement refers to a transfer of cash, other economic resources or the Company's own equity instruments to the counterparty that results in the extinguishment of the liability. However, if the terms of a liability that could, at the option of the counterparty, result in its settlement by a transfer of the Company's own equity instruments, and if such option is recognized separately as equity in accordance with IAS 32 "Financial Instruments: Presentation", the aforementioned terms would not affect the classification of the liability.

As of the date the 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

For the convenience of readers, the 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 financial statements shall prevail.

a. Statement of compliance

The financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

b. Basis of preparation

The financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, 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 an 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 an asset or liability.

When preparing these parent company only financial statements, the Company used the equity method to account for its investments in subsidiaries. In order for the amounts of the net profit for the year, other comprehensive income for the year and total equity in the parent company only financial statements to be the same as the amounts attributable to the owners of the Company in its consolidated financial statements, adjustments arising from the differences in accounting treatments between the parent company only basis and the consolidated basis were made to investments accounted for using the equity method, the share of profit or loss of subsidiaries, the share of other comprehensive income of subsidiaries and the related equity items, as appropriate, in the parent company only financial statements.

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 12 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 12 months after the reporting period.

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (i.e. 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 in which they arise. 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 from 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 cases, 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 translated using the exchange rate at the date of the transaction.

For the purpose of presenting financial statements, the assets and liabilities of the Company's foreign operations are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; and income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income.

e. Inventories

Inventories consist of raw materials, supplies, finished goods, semi-finished goods and work in progress 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. The 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 the weighted-average cost on the balance sheet date.

f. Investments in subsidiaries and associates

The Company uses the equity method to account for its investments in subsidiaries and associates.

Investments in subsidiaries

Under the equity method, an investment in a subsidiary 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 subsidiary. The Company also recognizes the changes in the Company's share of equity of subsidiaries attributable to the Company.

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are accounted for as equity transactions. The Company recognizes directly in equity any difference between the carrying amount of the investment and the fair value of the consideration paid or received.

When the Company's share of losses of a subsidiary exceeds its interest in that subsidiary (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the subsidiary), the Company continues recognizing its share of further losses.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition is recognized immediately in profit or loss.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the investee's financial statements as a whole. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes a reversal of the

impairment loss; the adjusted post-reversal carrying amount should not exceed the carrying amount that would have been recognized (net of amortization or depreciation) had no impairment loss been recognized in prior years. An impairment loss recognized on goodwill cannot be reversed in a subsequent period.

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized as a gain or loss in profit or loss. Besides this, the Company accounts for all amounts previously recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Company had directly disposed of the related assets or liabilities.

Profit or loss resulting from downstream transactions is eliminated in full only in the parent company only financial statements. Profit and loss resulting from upstream transactions and transactions between subsidiaries is recognized only in the parent company only financial statements only to the extent of interests in the subsidiaries that are not related to the Company.

Investments in associates

An associate refers to an entity that have significant influence over the Company but is not subsidiary or joint venture.

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 subsidiary. The Company also recognizes the changes in the Company's share of 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 a subsidiary at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition is recognized immediately in profit or loss.

If the Company subscribes to additional shares in an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Company's proportionate interest in the net assets of the associate. The Company records such a difference as an adjustment to capital surplus (with respect to net changes in share rights of the associate recognized under the equity method) and to investments recognized with the equity method. If the Company's ownership interest is reduced due to the additional subscription to the shares of the associate by other investors, the proportionate amount of gains or losses previously recognized in other comprehensive income in relation to that associate shall be reclassified to profit or loss on the same basis as would be required if the aforementioned adjustment and the balance of capital surplus generated from the investments accounted for using equity method is insufficient, then retained earnings are debited for such difference.

When the Company' share of loss on an associate equals or exceeds its interests in the associate (including the carrying amount of the associate carried with equity method, and other long-term interests comprising net investment in the associate by the Company), further losses are not recognized. The Company recognizes additional losses and liabilities only when legal or constructive obligation occurs or when paying for the associate.

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.

The Company ceases using equity method on the date when associates are not their investments. After that, retained interests in the associates are measured at fair value. The fair value of retained interests and the difference between the gains on disposal and the carrying amount of the investments on the date when the Company ceases using equity method are recognized in profit or loss for the year. The proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to the associate shall be reclassified to profit or loss on the same basis as would be required if the associate had directly disposed of the related assets or liabilities. If the investment in an associate becomes the investment in a joint venture, or the investment in a joint venture becomes the investment in an associate, the Company will adopt equity method continuously and will not remeasure the retained interest.

When the Company transacts with an associate, profits and losses resulting from the upstream, downstream and sidestream transactions with the associate are recognized in the Company's parent company only financial statements only to the extent of interests in the associate that are not owned by the Company.

g. Property, plant and equipment

Property, plant and equipment are initially measured at cost less accumulated depreciation and accumulated impairment loss.

The depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. If their respective lease terms are shorter than their useful lives, such assets are depreciated over their lease terms. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in the estimates 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.

- h. 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 and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful lives, residual values, and amortization methods are reviewed at the end of each reporting period, with the effect of any changes in the estimates accounted for on a prospective basis. Intangible assets with indefinite useful lives are stated at cost less accumulated impairment losses.

2) Derecognition of intangible assets

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

i. Impairment of tangible and intangible assets

At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered any 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.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

The 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 corresponding asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount (after deducting amortization and depreciation) that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

j. Financial instruments

Financial assets and financial liabilities are recognized when a group entity 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 issuance 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.

1) Financial assets

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

a) Measurement categories

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost and equity instruments at fair value through other comprehensive income ("FVTOCI").

i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such a financial asset is mandatorily classified as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss does not incorporate any dividends or interest earned on such a financial asset. Fair value is determined in the manner described in Note 26.

ii. Financial assets at amortized cost

Financial assets that meet the following two conditions are subsequently measured at amortized cost:

i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and

ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, trade receivables at amortized cost, etc., are measured at amortized cost, which equals the gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for the following two conditions:

- i) Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial assets that are not credit-impaired on purchase or origination but have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities within 3 months from the date of acquisition or 3 to 12 months from the acquisition date, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

iii. Investments in equity instruments at FVTOCI

On initial recognition, the Company may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments; instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment. b) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables).

The Company always recognizes lifetime expected credit losses (i.e. ECLs) for trade receivables. For all other financial instruments, the Company recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on a financial instrument has not increased significantly since initial recognition, the Company measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. Lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECLs represent the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

For internal credit risk management purposes, the Company determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Company):

- i) Internal or external information show that the debtor is unlikely to pay its creditors.
- ii) Overdue financial assets unless the Company has reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss 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 at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through 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.

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

- 3) Financial liabilities
 - a) Subsequent measurement

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

• Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when such financial liabilities is held for trading. Financial liabilities held for trading are stated at fair value, and any remeasurement gains or losses on such financial liabilities are recognized in other gains or losses.

Fair value is determined in the manner described in Note 26.

b) Derecognition of financial liabilities

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

k. Provisions

Provisions, are measured at the best estimate of the discounted cash flows of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation.

1. Revenue recognition

The Company identifies contracts with customers, allocates the transaction price to the performance obligations and recognizes revenue when performance obligations are satisfied.

Revenue from the sale of goods

Revenue from the sale of goods comes from sales of holographic and optoelectronic products. Sales of products are recognized as revenue when the customer obtains control of the promised assets, that is, the goods are delivered to the customer's specific location and the performance obligation has been satisfied.

The Company does not recognize revenue on processing of materials because this process does not involve a transfer of control.

m. Leasing

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At the inception of a contract, the Company assesses whether the contract is, or contains, a lease.

1) The Company as lessor

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

When the Company subleases a right-of-use asset, the classification of sublease is based on the right-of-use asset (not the underlying asset). However, if the main lease is a short-term lease under the recognition exemption, the sub-lease is classified as an operating lease.

Lease payments from operating leases after deduction of lease incentives are recognized as income on a straight-line basis over the terms of the relevant leases.

2) The Company as lessee

The Company recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms in accordance with IAS 17.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments (including fixed payments, substantial fixed payments, variable lease payments based on an index or a rate, the amount the lessee is expected to pay under the residual value guarantee, the exercise price of the purchase option that is reasonably believed to be exercised and the lease termination penalty reflected in the lease period less the current value of lease incentives received). The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, a change in the amounts expected to be payable under a residual value guarantee, a change in the assessment of an option to purchase an underlying asset, or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Company remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the balance sheets.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

2018

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

1) The Company as lessor

Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease.

2) The Company as lessee

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

n. Borrowing costs

The borrowing cost which occurs due to the acquisition of assets is part of the cost of the assets, until the assets are ready for their intended use or to be sold, when all necessary activities are completed.

If the temporary investment for which specific loans are obtained is earned before eligible capital expenditure occurs, the investment income earned shall be subtracted from the borrowing cost eligible for capitalization.

Other than that which is stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

- o. 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 services.

2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost and past service cost) and net interest on the net defined benefit liabilities (assets) are recognized as employee benefits expense in the period in which 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 it occurs. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liabilities (assets) represent the actual deficit (surplus) in the Company's defined benefit plans. 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.

3) Other long-term employee benefits

Other long-term employee benefits have the same accounting treatment as retirement benefit plans, but the relevant amount of remeasurement is recognized in profit or loss.

p. Share-based payment arrangements

Share-based payment of interests to employees is measured at fair value of equity instruments at the grant date.

The fair value at the grant date of the employee share options is expensed on a straight-line basis over the vesting period, based on the Company's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding adjustment in capital reserve - employee share options. It is recognized as an expense in full at the grant date if vested immediately.

At the end of each reporting period, the Company revises its estimate of the number of employee share options that are expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital reserve - employee share options.

q. Treasury shares

When the Company buys back issued shares as treasury shares, the cost paid will be debited to the treasury shares and recognized as a decrease in shareholders' equity.

The transfer of treasury shares to employees is performed in accordance with IFRS Bulletin No. 2 "Share-based Payments". When canceling treasury shares, treasury shares is credited, and capital reserve - share premium and share capital are debited in proportion to equity. If the book value of treasury shares is higher than the total value of face value and share premium, the difference will offset the capital reserve generated by treasury shares of the same type, and if there is a shortage, the reserve surplus will be debited. On the contrary, the difference is credited to the capital reserve generated by the similar transactions of treasury shares. The book value of treasury shares is calculated by the weighted average method.

The holding of the Company's shares by its subsidiaries is treated as treasury shares.

r. Taxation

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

1) Current tax

According to the Income Tax Law, an additional tax on unappropriated earnings is provided for in the year the shareholders approve to retain earnings.

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.

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 carryforwards 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 and interests in joint arrangements, 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 assets 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 assets and liabilities 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 (and tax laws)

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 taxes for the year

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

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 estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

6. CASH AND CASH EQUIVALENTS

	December 31				
	2019			2018	
Cash on hand and revolving funds Checking accounts and demand deposits Cash equivalents	\$	6,663 218,487	\$	6,992 76,408	
Time deposits	<u>\$</u>	58,461 283,611	\$	<u>31,126</u> <u>114,526</u>	

The market rate intervals of cash in bank at the end of the reporting period (interest rate for checking deposits: 0%) were as follows:

	Decem	ber 31
	2019	2018
Demand deposits Time deposits	0.001%-0.33% 1.86%-2.25%	0.001%-0.48% 3.2%

The Company's bank deposits had been reclassified to other current assets and other non-current assets for the following purposes:

	December 31				
		2019	2018		
Other non-current assets (Note 16)					
Security deposit for leasing of land in Hsinchu Science Park	\$	5,000	\$	5,000	

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	De	December 31					
	2019	2018					
Non-derivative financial assets Fund's beneficiary certificate	\$ 5,29	9 <u>6 \$ 4,995</u>					
Financial assets at FVTPL - current	<u>\$ 5,29</u>	<u>6 \$ 4,995</u>					

8. NOTES RECEIVABLE AND TRADE RECEIVABLES

	December 31				
	2019	2018			
Notes receivable					
Gross carrying amount at amortized cost	<u>\$ 3,233</u>	<u>\$ 2,800</u>			
Trade receivables					
Gross carrying amount at amortized cost Less: Allowance for impairment loss		\$ 31,542 (22) <u>\$ 31,520</u>			
	December 31				
	2019 2018				
Other receivables to related parties (Note 27)					
Gross carrying amount at amortized cost	<u>\$ 82,343</u>	<u>\$ 88,587</u>			

The Company's average credit period for the sale of goods was 60-90 days. When deciding the recoverability of trade receivables, the Company considers any changes in the credit quality of the trade receivables from the initial date to the end of the reporting period. The Company will first review the credit rating of customers for new transactions, and obtain full guarantees if necessary to reduce the risk of financial losses due to default. The Company will use other publicly available financial information and historical transaction records to rate major customers. The Company continuously monitors credit risk and the counterparty's credit rating, and manages credit risk by reviewing and approving the counterparty's credit limit. In addition, the Company will review the recoverable amount of each trade receivables on the balance sheet date to ensure that the trade receivables that cannot be recovered have included an appropriate allocation of impairment losses. Accordingly, management of the Company believes that the Company's credit risk has been significantly reduced.

The Company adopts the simplified method of IFRS 9 to recognize the allowance loss of trade receivables based on lifetime expected credit losses. The lifetime expected credit losses are calculated by using the provision matrix, which considers the customer's past default records and current financial conditions. The historical experience of the Company's credit loss shows that there is no significant difference in the loss patterns of the Company's different customer groups. Therefore, the provision matrix does not further distinguish the customer group, and only sets the expected credit loss rate based on the number of days for overdue trade receivables.

The Company writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Company continues to engage in enforcement activity to attempt to recover the receivables

due. Where recoveries are made, these are recognized in profit or loss.

The aging analysis of trade receivables was as follows:

December 31, 2019

		Below			181 to 360	More than	
	Not past due	60 days	61 to 90 days	91 to 180 days	days	361 days	Total
Expected credit loss rate	0%	0%	0~10%	50%	70%	100%	
Total carrying amount	\$ 106,094	\$ 2,336	\$ 81	\$ 22	\$ 12	\$ 4	\$ 108,549
Loss allowance (Lifetime ECLs)				(10)	(8)	(4)	(22)
Amortized cost	<u>\$ 106,094</u>	\$ 2,336	<u>\$ 81</u>	<u>\$ 12</u>	<u>\$ 4</u>	<u>\$</u>	\$ 108,527

December 31, 2018

	Not past due	Below 60 davs	61 to 90 days	91 to 180 days	181 to 360 days	More than 361 days	Total
Expected credit loss rate	0%	0%	0~10%	50%	70%	100%	10121
Total carrying amount Loss allowance (Lifetime ECLs)	\$ 115,389	\$ 4,262	\$	\$ 9 (6)	\$ 12 (9)	\$ 7 (7)	\$ 120,129 (22)
Amortized cost	\$ 115,839	\$ 4,262	\$ -	\$ 3	\$ 3	<u>\$</u>	\$ 120,107

The movements of the loss allowance of trade receivables were as follows:

	20	2018		
Balance at January 1	\$	22	\$ 3,030	
Add: Reversal of impairment loss recognized		-	(3,008)	
Balance at December 31	\$	22	<u>\$ 22</u>	

9. INVENTORIES

	 December 31				
	 2019		2018		
Finished goods Work in progress Raw materials	\$ 12,685 1,577 10,555	\$	16,247 1,479 8,978		
Merchandise	\$ <u>11,894</u> <u>36,711</u>	\$	7,075		

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2019 and 2018 was \$2,070 thousand and \$5,819 thousand, respectively. The cost of goods sold for the years ended December 31, 2019 and 2018 was \$542,114 thousand and \$503,139 thousand, which included inventory write-downs of \$3,748 thousand and \$3,344 thousand, respectively.

10. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

Investments in equity instruments

	December 31			
	2019	2018		
<u>Non-current</u> Domestic investment - unlisted shares CM Visual Technology Corporation China Development Biomedical Venture Co., Ltd.		\$ 37,050 29,978 <u>\$ 67,028</u>		

The Company invests in the common shares of the aforementioned companies for medium and long-term strategic purposes and expects to make profits through long-term investments. Management of the Company believes that if the fluctuations in the short-term fair value of these investments are included in profit or loss, it is inconsistent with the aforementioned long-term investment plan, so it chooses to designate these investments to be measured at fair value through other comprehensive income.

11. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	For the Year End	led December 31
	2019	2018
Investments in subsidiaries	\$3,448,795	\$3,423,822
Investments in associates	110,335	177,471
	<u>\$3,559,130</u>	<u>\$3,601,293</u>

a. Investments in subsidiaries

Subsidiaries of the Company are as follows:

			December 31, 2019		December 31, 2018		
Name of Investee	Principal Activities	Place of Incorporation and Operation	Carrying Amount	%	Carrying Amount	%	
<u>Listed company</u> Optivision Technology Inc.	Production and sale of optical equipment and electronic parts and components	Hsinchu City	\$ 338,096	46	\$ 353,483	47	
Non-listed company							
K Laser International Co., Ltd.	Reinvestment	British Virgin Islands	729,085	100	714,530	100	
K Laser China Group Co., Ltd.	Reinvestment	British Virgin Islands	2,121,930	100	2,277,418	100	
iWin Technology Co., Ltd.	Reinvestment	British Virgin Islands	17,856	49	18,059	49	
Insight Medical Solutions Inc.	R&D and sales of gastrointestinal endoscopy and other businesses	Hsinchu City	241,828	44	-	-	
Everest Display Inc.	Production and sales of optical instruments and wireless communication machinery and equipment	Hsinchu City	(185,906)	80	60,332	79	
Add: Transfer of investment loans under the equity method to non-current	1 1						
liabilities			<u>185,906</u> <u>\$ 3,448,795</u>		<u>-</u> <u>\$ 3,423,822</u>		

The market price information based on the shares closing price of the equity investment of the

over-the-counter company using the equity method on the balance sheet date is as follows:

	For the Year End	ed December 31
	2019	2018
Optivision Technology Inc.	<u>\$ 409,376</u>	<u>\$ 352,976</u>

K Laser International Co., Ltd. was established in the British Virgin Island in October 1989 and is a 100% wholly owned subsidiary of the Company. As of December 31, 2019, the Company's cumulative investment amount was approximately US\$19,541 thousand. K Laser International's business projects are mainly investment businesses. The Company indirectly invests in overseas regions such as America and Asia through K Laser International Co., Ltd. It is mainly engaged in the production, sales and investment of holographic products and optical fiber communication related components.

K Laser China Group Co., Ltd. was established in the British Virgin Islands in October 1989 and is a 100% wholly owned subsidiary of the Company. The Company handled surplus remittances in the amounts of RMB17,929 thousand and RMB48,571 thousand in 2019 and 2018, respectively, and processed a capital reduction and return of US\$4,482 thousand in 2019. As of December 31, 2019, the Company had accumulated investments in K Laser China Group of approximately US\$21,289 thousand, and the shareholding ratio was 100%. K Laser China Group's business projects are mainly investment projects. The Company indirectly invested in Wuxi K Laser Technology Co., Ltd., Dongguan K Laser Technology Co., Ltd., Hunan Herui Laser Technology Co., Ltd. and K Laser Technology (HK) Co., Ltd. through K Laser China Group Co., Ltd. It is mainly engaged in the production and sale of laser technology products. The aforementioned indirect investments in China had been approved by the Investment Commission, Ministry of Economic Affairs.

Everest Display Inc. was approved for establishment on July 20, 1990. It is mainly engaged in the production and sale of optical instruments and wireless communication machinery and equipment. The Company successively obtained shares of Everest Display Inc. from third parties in 2019, and as of December 31, 2019, the Company's shareholding ratio was 80%.

Insight Medical Solutions Inc. was originally an associate accounted for using the equity method. The Company participated in the cash capital increase in December 2019. After the capital increase, the Company's shareholding ratio increased to 44% and gained control of Insight Medical Solutions Inc. Therefore, it has been listed as a subsidiary since December 2019.

b. Investments in associates

Associates of the Company are as follows:

			December 31, 2019		, 2019	December 31, 2018		, 2018
Name of Investee	Principal Activities	Place of Incorporation and Operation		arrying Amount	%		arrying Amount	%
Wellcome Co., Ltd.	Manufacture, processing and trading of fluorescent pigments and dyes	Yunlin County	\$	110,335	33	\$	105,274	33
Chunyao Medical Electric Co., Ltd.	R&D and sales of gastrointestinal endoscopy and other businesses	Hsinchu City			-		72,197	34
			\$	110,335		\$	177,471	

Information about the financial statements of associates of the Company is as follows:

	For the Year Ended December 31			
	2019	2018		
Total assets Total liabilities	<u>\$ 540,161</u> <u>\$ 206,421</u>	<u>\$ 646,873</u> <u>\$ 142,264</u>		
	2019	2018		
Operating revenue	<u>\$ 136,640</u>	<u>\$ 128,948</u>		
Net profit (loss)	<u>\$ 28,617</u>	<u>\$ (64,937</u>)		
Other comprehensive loss	<u>\$ (3,649</u>)	<u>\$ (207</u>)		

The associates' share of the profit and loss by using the equity method and other comprehensive income in 2019 and 2018 are based on the financial statements of associates that have been audited by certified public accountants for the same periods.

Long-term equity investments are accounted for using the equity method and recognized in investment gains and losses, including Wellcome Co., Ltd., K Laser International Co., Ltd.'s reinvestment company Amagic Technologies USA (Dubai), Amagic Holographics India Private Limited and K Laser China Group Holding Group Co., Ltd.'s reinvestment company, K Laser Technology (HK) Co., Ltd.'s financial statements in 2019 and 2018 have not been checked by the Company's accountants, but by other accountants. The amounts of the abovementioned investments accounted for using the equity method were NT\$252,995 thousand and NT\$246,267 thousand on December 31, 2019 and 2018, which represented 5.77% and 5.79% of the total assets, respectively. The amounts of investment gains recognized by the Company were NT\$14,863 thousand and NT\$17,103 thousand, respectively.

13. PROPERTY, PLANT AND EQUIPMENT

	For	For the Year Ended December 31			
		2019		2018	
Buildings	\$	99,881	\$	105,987	
Machinery and equipment		28,427		35,703	
Other equipment		28,169		40,388	
Construction in progress and equipment pending further inspections		3,396		17,088	
	\$	159,873	\$	199,166	

	В	uildings		achinery and uipment		Other uipment	in	struction Progress Pending		Total
<u>Cost</u> Balance at January 1, 2019 Additions Disposals Reclassification Balance at December 31, 2019	\$ <u>\$</u>	316,156 629 (600) - - - 316,185	\$ <u>\$</u>	220,604 1,926 (5,467) <u>592</u> 217,655	\$ <u>\$</u>	149,777 2,196 (2,871) (368) 148,734	\$ <u>\$</u>	17,088 (13,468) (224) 3,396	\$ <u>\$</u>	703,625 4,751 (22,406)
Accumulated depreciation and impairment Balance at January 1, 2019 Depreciation expenses Impairment losses Disposals Reclassification Balance at December 31, 2019 Net, December 31, 2019	\$ <u>\$</u> \$	210,169 6,735 (600) <u>-</u> <u>216,304</u> 99,881	\$ <u>\$</u> \$	184,901 9,786 995 (5,207) (1,247) <u>189,228</u> 28,427	\$ <u>\$</u> \$	109,389 9,214 3,544 (2,829) 1,247 120,565 28,169	\$ <u>\$</u> <u>\$</u>	3,396	\$ <u>\$</u> <u>\$</u> ((504,459 25,735 4,539 (8,636)

	В	uildings		achinery and uipment		Other uipment	in F	struction Progress Pending		Total
		<u> </u>						<u> </u>		
<u>Cost</u> Balance at January 1, 2019 Additions Disposals Reclassification Balance at December 31, 2018	\$ <u>\$</u>	311,832 1,247 (746) <u>3,823</u> <u>316,156</u>	\$ <u>\$</u>	230,238 2,467 (4,155) (7,946) 220,604	\$ <u>\$</u>	131,507 11,615 (2,243) <u>8,898</u> 149,777	\$ <u>\$</u>	6,198 13,692 (2,802) 17,088	\$ <u>\$</u>	679,775 29,021 (7,144) <u>1,973</u> 703,625
<u>Accumulated depreciation</u> Balance at January 1, 2018 Depreciation expenses Disposals Reclassification Balance at December 31, 2018 Net, December 31, 2018	\$ <u>\$</u> \$	202,749 6,639 (510) <u>1,291</u> <u>210,169</u> <u>105,987</u>	\$ <u>\$</u> \$	183,939 10,591 (4,155) 5,474) <u>184,901</u> <u>35,703</u>	\$ <u>\$</u> \$	97,180 8,748 (2,013) 5,474 109,389 40,388	\$ <u>\$</u> \$		\$ <u>\$</u> <u>\$</u> (0	483,868 25,978 (6,678) <u>1,291</u> 504,459 <u>199,166</u> Concluded)

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

Buildings	
Housing and constructions	25-50 years
Ancillary equipment	2-10 years
Machinery and equipment	2-15 years
Other equipment	3-11 years

The property, plant and equipment of the Company prior to depreciation and the investment properties pledged as collateral for bank borrowings as of December 31, 2019 and 2018, were detailed as follows:

	For the Year Ended December 31				
	2019	2018			
Housings and constructions Investment properties	\$ 99,881 <u>49,908</u> <u>\$ 149,789</u>	\$ 105,987 51,552 <u>\$ 157,539</u>			

13. LEASE ARRANGEMENTS

a. Right-of-use assets - 2019

	December 31, 2019
<u>Carrying amounts</u> Land Buildings Transportation equipment	\$ 73,292 3,381 <u>3,007</u> <u>\$ 79,680</u>
	For the Year Ended December 31, 2019
Additions to right-of-use assets	<u>\$ 266</u>

		For the Year Ended December 31, 2019
	Depreciation charge for right-of-use assets Land Buildings Transportation equipment	\$ 4,072 821 <u>1,835</u> <u>\$ 6,728</u>
b.	Lease liabilities - 2019	
		December 31, 2019
	Carrying amounts Current Non-current	<u>\$ 6,227</u> <u>\$ 73,993</u>
	Range of discount rate for lease liabilities was as follows:	
		December 31, 2019
	Land Buildings Transportation equipment	1.4% 1.5% 1.5%
c.	Other lease information	
	2019	
		For the Year Ended December 31, 2019
	Expenses relating to low-value asset leases	<u>\$ 167</u>
	Total cash outflow for leases	<u>\$ 7,352</u>

The Company has elected to apply the recognition exemption for certain assets which qualify as short-term leases and thus, did not recognize right-of-use assets and lease liabilities for these leases.

2018

The Company leased a plot of land from management of Hsinchu Science Industrial Park (from October 16, 2018 to December 31, 2037), and the rent paid was adjusted according to the land price set by the government, payment to be paid in the future is as follows:

Period	Amount
2019-2037 (each year)	<u>\$ 4,872</u>

14. INVESTMENT PROPERTIES

	For the Year End 2019	led December 31 2018
Investment properties	<u>\$ 49,908</u>	<u>\$ 51,552</u>
	2019	2018
<u>Cost</u> Balance at January 1 Reclassification Balance at December 31	\$ 163,903 	\$ 167,726 (3,823) <u>\$ 163,903</u>
Accumulated depreciation Balance at January 1 Depreciation expenses Reclassification Balance at December 31	\$ 112,351 1,644 <u>-</u> <u>\$ 113,995</u>	\$ 111,999 1,643 (1,291) <u>\$ 112,351</u>

The above investment properties are depreciated using the straight-line method over their estimated useful lives as follows:

Housings and constructions	50 years
Ancillary equipment	10 years

The investment properties of the Company were valuated with reference to appraisal report, the fair value of investment properties was \$129,593 thousand and \$113,118 thousand for the years ended December 31, 2019 and 2018, respectively.

15. OTHER INTANGIBLE ASSETS

	For the Year End 2019	led December 31 2018
<u>Carrying amount</u> Computer software costs	<u>\$ 3,009</u>	<u>\$ 3,751</u>
	2019	2018
Cost Balance at January 1 Acquisition Disposals Reclassification Balance at December 31	\$ 6,128 (148) <u>\$ 5,980</u>	$\begin{array}{ccc} \$ & 3,970 \\ & 588 \\ (280) \\ \hline 1,850 \\ \$ & 6,128 \end{array}$
Accumulated depreciation Balance at January 1 Amortization expenses Disposals Balance at December 31		

The intangible assets with limited life mentioned above are amortized on a straight-line basis over 3 to 5 years.

16. OTHER ASSETS

	December 31					
	2019	2018				
Refundable deposits Prepaid expenses and payments Restricted assets (Note 6) Others	$ \begin{array}{r} \$ 15,769 \\ 3,605 \\ 5,000 \\ \underline{2,713} \\ \$ 27,087 \\ \end{array} $					
Current Non-current		\$ 5,267 21,971 <u>\$ 27,238</u>				

17. BORROWINGS

a. Short-term borrowings

	December	r 31, 2019	December 31, 2018			
	Interest rate	Amount	Interest rate	Amount		
Lines of credit	0.95%-1%	<u>\$ 234,000</u>	0.95%-1%	<u>\$ 295,000</u>		

The Company's lines of credit from banks on December 31, 2019 and 2018 were guaranteed by the chairman of the Company, Mr. Kuo Wei-Wu, as the joint guarantor.

b. Short-term bills payable

	December 31				
	2019 2				
Commercial paper	\$ 150,000	\$ 100,000			
Less: Discounts on short-term bills payable	(34)	(40)			
	<u>\$ 149,966</u>	<u>\$ 99,960</u>			

Outstanding short-term bills payable were as follows:

December 31, 2019

Promissory Institution	Nominal Amount	Disc Am	ount ount	Carrying Amount	Interest Rate
Taiwan Bills	\$ 50,000	\$	12	\$ 49,988	0.988%
ChungHwa Bills	50,000		6	49,994	0.978%
DahChung Bills	 50,000		16	 49,984	0.978%
-	\$ 150,000	<u>\$</u>	34	\$ 149,966	

December 31, 2018

Promissory Institution	Nominal Amount	Discount Amount	Carrying Amount	Interest Rate	
Mega Bills DahChung Bills	\$ 50,000 50,000 <u>\$ 100,000</u>		\$ 49,976 49,984 <u>\$ 99,960</u>	0.958% 0.988%	

c. Current portion of long-term liabilities

	Decen	ıber 31
	2019	2018
Current portion of long-term loans	<u>\$</u>	<u>\$ 54,000</u>

d. Long-term borrowings

d.	Long-term borrowings								
		December 31, 2019			December 31, 2018				
		Interest			Interest				
		Rate %	A	mount	Rate %		Amount		
	Secured borrowings								
	E. Sun Bank and Taipei Fubon Bank (lead banks								
	of syndicated loan)								
	Mortgage loan from 2017/9 to 2020/9,								
	repayment of principal from September								
	2019, to be repaid once every 6 months,								
	non- revolving basis. It was fully paid off								
	in December 2019.	-	\$	-	1.79	\$	360,000		
	E. Sun Bank and Taipei Fubon Bank (lead banks						,		
	of syndicated loan)								
	Mortgage loan from 2017/9 to 2020/9,								
	interest is paid on a quarterly basis and								
	the principal is repaid in a one-off								
	payment at maturity. It was fully paid off								
	in December 2019.	-		-	0.75		360,000		
	Taipei Fubon Bank (lead bank of syndicated								
	loan) Mortgage loan from 2019/12 to 2022/12,								
	interest is paid monthly. It needs to be								
	revolved over several periods, but each								
	revolving period must not exceed 6								
	months.	1.79		360,000	-		-		
	Taipei Fubon Bank (lead bank of syndicated			,					
	loan)								
	Mortgage loan from 2019/12 to 2022/12,								
	interest is paid monthly. It needs to be								
	revolved over several periods, but each								
	revolving period must not exceed 6								
	months.	0.79		360,000	-		-		
	Unsecured borrowings								
	JihSun Bank								
	Line of credit from 2018/11 to 2020/11,								
	interest is paid monthly, the principal is								
	repaid in a one-off payment at maturity.								
	It was extended by 2 years from								
	November 2019, maturity date is in								
	November 2021.	1.35		50,000	1.38		50,000		
						(Continued)		

	December 31, 2019			December 31, 2018		
	Interest Rate %	Amount		Interest Rate %	A	Amount
KGI Bank						
Line of credit from 2019/11 to 2021/11, interest is paid monthly, the principal is repaid in a one-off payment at maturity. Taipei Fubon Bank	1.15		100,000	-		-
Line of credit from 2018/7 to 2020/5, interest is paid monthly, the principal is repaid in a one-off payment at maturity. It was extended by 2 years from May 2019, maturity date is in May 2021.	1.24	\$	100,000	1.23	\$	100,000
CTBC Bank Line of credit from 2019/2 to 2020/10,						
interest is paid monthly, the principal is repaid in a one-off payment at maturity. It was extended by 2 years from August						
2019, maturity date is in August 2021. CTBC Bank	1.35		50,000	-		-
Line of credit from 2018/10 to 2020/10, interest is paid monthly, the principal is repaid in a one-off payment at maturity. It was fully paid off in January 2019.	-		-	1.39		100,000
Yuanta Bank						
Line of credit from 2019/3 to 2021/3, interest is paid monthly, the principal is repaid in a one-off payment at maturity.	1.30		100,000	-		-
Yuanta Bank Line of gradit from 2018/3 to 2020/3						
Line of credit from 2018/3 to 2020/3, interest is paid monthly, the principal is repaid gradually upon maturity. It was fully paid off in January 2019.Less: Current portion of long-term borrowings	-	\$	-	1.40	<u>\$</u>	50,000 (54,000) 966,000 Concluded)

1) To acquire sufficient working capital and repay its debts, the Company signed a syndicated loan agreement with nine financial institutions on September 9, 2017, which was led by E. Sun Bank and Taipei Fubon Bank. The total amount of joint credit line was NT\$1,000,000 thousand. As of December 31, 2018, the actual amount transferred was NT\$720,000 thousand and loan balance was NT\$720,000 thousand. The syndicated loan was repaid in advance in December 2019.

According to the restrictions of syndicated loan agreement, the annual financial statements of the Company should maintain the following financial ratios until the Company has repaid full amount of debt under the agreement:

- (1) Current ratio (i.e. ratio of current assets to current liabilities) shall not be less than 100%.
- (2) Debt ratio (i.e. ratio of total liabilities less cash and cash equivalents to tangible net worth) shall not be over 100%.
- (3) Times interest earned ratio (i.e. sum of income before income tax, interest expenses, depreciation and amortization divided by interest expenses) shall not be less than 300%.
- (4) Tangible net worth shall not be less than NT\$2,600,000 thousand.
- 2) To acquire sufficient working capital and repay its debts, the Company signed a syndicated loan agreement with nine financial institutions in November 2019, which was led by Taipei Fubon Bank.

The total amount of joint credit line was NT\$800,000 thousand. As of December 31, 2018, the actual amount transferred was NT\$720,000 thousand and loan balance was NT\$720,000 thousand.

According to the restrictions of syndicated loan agreement, the annual financial statements of the Company should maintain the following financial ratios until the Company has repaid full amount of debt under the agreement:

- (1) Current ratio (i.e. ratio of current assets to current liabilities) shall not be less than 100%.
- (2) Debt ratio (i.e. ratio of total liabilities less cash and cash equivalents to tangible net worth) shall not be over 100%.
- (3) Times interest earned ratio (i.e. sum of income before income tax, interest expenses, depreciation and amortization divided by interest expenses) shall not be less than 300%.
- (4) Tangible net worth shall not be less than NT\$2,600,000 thousand.
- 3) The abovementioned long-term loans were guaranteed jointly by Mr. Kuo Wei-Wu, chairman of the Company. The syndicated loan of E. Sun Bank and Taipei Fubon Bank was secured by property, plant and equipment and investment properties.

18. OTHER PAYABLES

	For the Year Ended December 31					
	2019	2018				
04 11						
Other payables						
Salaries payable	\$ 14,566	\$ 13,385				
Processing fees payable	2,719	3,670				
Interest payables	242	280				
Payables for employees' and directors' compensation	-	8,200				
Payables for equipment purchase	668	4,537				
Others	34,710	24,273				
	<u>\$ 52,905</u>	<u>\$ 54,345</u>				

19. RETIREMENT BENEFIT PLANS

a. Defined contribution plans

The Company adopted a pension plan under the Labor Pension Act (the "LPA"), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

According to the aforementioned regulations, the Company recognized \$4,839 thousand and \$3,948 thousand as expenses in statements of comprehensive income for the years ended December 31, 2019 and 2018, respectively.

b. Defined benefit plan

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government of the ROC. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company 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. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the "Bureau"); the Company has no right to influence the investment policy and strategy.

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

	December 31				
	2019	2018			
Present value of defined benefit obligation	\$ 49,662	\$ 44,878			
Fair value of plan assets	(24,164)	(22,516)			
Net defined benefit liabilities	<u>\$ 25,498</u>	<u>\$ 22,362</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, 2018	<u>\$ 41,887</u>	<u>\$ (21,005</u>)	<u>\$ 20,882</u>
Service cost Current service cost	285	-	285
Past service cost	1,432	-	1,432
Net interest expense (income)	$\frac{471}{2,188}$	(240)	231
Recognized in profit or loss Remeasurement	2,100	(240)	1,948
Return on plan assets Actuarial loss - changes in demographic	-	(631)	(631)
assumptions	560	-	560
Actuarial loss - changes in financial			
assumptions	477	-	477
Actuarial loss - experience adjustments	466		466
Recognized in other comprehensive income	1,503	(631)	872
Contributions from employer	-	(640)	(640)
Others	(700)	-	(700)
Balance at December 31, 2018	<u>\$ 44,878</u>	<u>\$ (22,516</u>)	<u>\$ 22,362</u>
	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities (Assets)
Service cost			
Current service cost Past service cost	\$ 344	\$	\$ 344
Net interest expense (income)	444	(224)	220
Recognized in profit or loss Remeasurement	788	(224)	564
Return on plan assets	-	(788)	(788) (Continued)

	the l Be	t Value of Defined enefit igation		alue of n Assets	Net Defined Benefit Liabilities (Assets)		
Actuarial loss - changes in demographic							
assumptions	\$	729	\$	-	\$	729	
Actuarial loss - changes in financial							
assumptions		949		-		949	
Actuarial loss - experience adjustments		3,338		-		3,338	
Recognized in other comprehensive income		5,016		(788)		4,228	
Contributions from employer		-		(636)		(636)	
Others		(1,020)		-		(1,020)	
Balance at December 31, 2019	\$	49,662	\$ (2	<u>4,164</u>)	\$	<u>25,498</u>	
					(Co	ncluded)	

An analysis by function of the amounts recognized in profit or loss in respect of the defined benefit plans is as follows:

	2	019	 2018
Operating costs	\$	198	\$ 173
Selling and marketing expenses		69	58
General and administrative expenses		223	1,640
Research and development expenses		74	77
* *	\$	564	\$ 1,948

Through the defined benefit plans under the Labor Standards Law, 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 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 plans' 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:

	Decem	December 31		
	2019	2018		
Discount rate(s)	0.75%	1.00%		
Expected rate(s) of salary increase	2.00%	2.00%		

If possible reasonable changes 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 increase/decrease as follows:

	December 31		
	2019	2018	
Discount rate(s) 0.25% increase	\$ (965)	\$ (959)	
0.25% decrease Expected rate(s) of salary increase	<u>\$ 1,002</u>	<u>\$ 996</u>	
0.25% increase 0.25% decrease	<u>\$ 972</u> <u>\$ (941</u>)	<u>\$ 968</u> <u>\$ (938</u>)	

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

	December 31		
	2019	2018	
Expected contributions to the plans for next year	<u>\$ 676</u>	<u>\$ 564</u>	
Average duration of the defined benefit obligation	9.46 years	10.17 years	

20. EQUITY

a. Share capital

Ordinary shares

	December 31		
	2019	2018	
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in thousands) Shares issued	200,000 \$ 2,000,000 159,325 \$ 1,593,246	<u>200,000</u> <u>\$ 2,000,000</u> <u>159,325</u> <u>\$ 1,593,246</u>	

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

The Company's outstanding ordinary shares are adjusted as follows:

	Number of Shares (In thousands)	Share Capital
Balance at January 1, 2018	165,325	\$ 1,653,246
Less: Cancelation of treasury shares	(6,000)	(60,000)
Balance at December 31, 2018	<u>159,325</u>	<u>\$ 1,593,246</u>

	Number of Shares (In thousands)	Share Capital		
Balance at January 1, 2019	159,325	\$ 1,593,246		
Less: Cancelation of treasury shares				
Balance at December 31, 2019	159,325	<u>\$ 1,593,246</u>		

b. Capital surplus

The balance of various types of capital surplus in 2019 and 2018 is as follows:

	December 31		
	2019	2018	
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)			
Ordinary shares premium	\$ 454,275	\$ 454,275	
Treasure shares transactions	14,901	-	
The difference between the consideration received or paid and			
the carrying amount of the subsidiaries' net assets during actual disposal or acquisition	46,220	46,009	
actual disposal of acquisition	10,220	10,007	
May only be used to offset a deficit (2)			
Changes in percentage of ownership interests in subsidiaries	29,976	29,678	
May not be used for any purpose			
Employee share options	6,159	-	
r - J	\$ 551,531	\$ 529,962	

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and to once a year).
- 2) Such capital surplus arises from the effects of changes in ownership interests in subsidiaries resulting from equity transactions other than actual disposals or acquisitions or from changes in capital surplus of subsidiaries accounted for using the equity method.

c. Retained earnings and dividend policy

The shareholders of the Company held their regular meeting on May 31, 2019 and in that meeting, resolved the amendments to the Company's Articles of Incorporation (the "Articles"). The amendments explicitly stipulate that the proposal for profit distribution or offsetting of losses should be made at the end of each quarter. The board of directors is authorized to adopt a special resolution to distribute dividends and bonuses in cash and a report of such distribution should be submitted in the shareholders' meeting.

Under the dividends policy as set forth in the Articles after the amendments, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside a special reserve for employees' compensation, setting aside as legal reserve 10% of the remaining profit (not limited to when the statutory accumulated surplus has reached the Company's total capital), 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 in each quarter are

accumulated as profit available for distribution, which shall be used by the Company's board of directors as the basis for proposing a distribution plan. The aforementioned profit shall be distributed through the issuance of new shares in cash, subject to the resolution of the board of directors which requires over two-thirds of attending directors for authorization and more than half of attending directors for approval, and a report of such distribution should be submitted in the shareholders' meeting.

Under the dividends policy as set forth in the Articles before the amendments, where the Company made a 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 bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendments, refer to Note 21.

An appropriation of earnings to a legal reserve shall be made until the legal reserve equals the Company's paid-in capital. The legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865, Rule No. 1010047490 and Rule No. 1030006415 issued by the FSC and in 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.

The appropriations of earnings for 2019 and 2018 were approved in the shareholders' regular meetings on June 31, 2019 and May 30, 2018, respectively, were as follows:

	Appropriatio	n of Earnings	Dividends Per Share (NT\$)			
	2018	2018 2017		2017		
Legal reserve	\$ 6,583	\$ 15,502	\$ -	\$ -		
Special reserve	38,226	-	-	-		
Cash dividends	62,043	91,462	0.41	0.56		

The appropriation of earnings for 2019 was not proposed by the Company's board of directors on March 30, 2020 due to loss.

The profit distribution plan for 2019 is subject to the resolution of the shareholders' meeting to be held on May 28, 2020.

d. Other equity items

1) Exchange differences on translating the financial statements of foreign operations:

	2019	2018
Balance at January 1	\$ (195,571)	\$ (177,585)
Recognized for the year		
Exchange differences on translating the financial		
statements of foreign operations	(82,979)	(17,986)
Disposal of partial interests in subsidiaries	78	
Balance at December 31	<u>\$ (278,472</u>)	<u>\$ (195,571</u>)

The exchange differences arising on translation of foreign operation's net assets from its functional

currency to the Company's presentation currency (i.e. the New Taiwan Dollar) are recognized directly in other comprehensive income and also accumulated in the exchange differences on translation of foreign financial statements. Such amount accumulated in the exchange differences on translation of foreign financial statements will be reclassified to profit or loss when the foreign operation is disposed of.

2) Unrealized valuation gain (loss) on financial assets at FVTOCI

	2019	2018		
Balance at January 1	\$ (5,574)	\$ 18,107		
Unrealized loss - equity instruments	(30,347)	7,923		
Share of other comprehensive income (loss) of associates				
accounted for using the equity method	2,657	(31,604)		
Disposal of partial interests in subsidiaries	231			
Balance at December 31	<u>\$ (33,033</u>)	<u>\$ (5,574</u>)		

The equity instruments measured at fair value through other comprehensive income are measured at fair value. Subsequent changes in fair value are recognized in other comprehensive income and accumulated in other equity. At the time of disposal, the accumulated profit or loss is transferred directly to retained earnings and is not reclassified as profit or loss.

e. Treasury shares

1) Movements of treasury shares are as follows:

		2019		
Purpose of Buy-back	Beginning Number of Shares	Additions	Deductions	Ending Number of Shares
Transferred to employees The Company's shares	6,714,000	1,286,000	(2,000,000)	6,000,000
held by subsidiaries	6,714,000	<u>2,750,000</u> <u>4,036,000</u>	(2,000,000)	<u>2,750,000</u> <u>8,750,000</u>

		2018		
Purpose of Buy-back	Beginning Number of Shares	Additions	Deductions	Ending Number of Shares
Transferred to employees Maintained the	2,000,000	4,714,000	-	6,714,000
Company's creditability and				
shareholders' rights	2,000,000	6,000,000 10,714,000	(6,000,000) (6,000,000)	6,714,000

2) The Company gained control over Insight Medical Solutions Inc. on December 23, 2019. At the time of acquisition, Insight Medical Solutions Inc. held shares of the Company, detailed information is as follows:

		Amount		
	Number of	Transferred to Price per Sl er of Treasury at Decemb		
Name of Subsidiary	Shares Held	Shares	31, 2019	
Insight Medical Solutions Inc.	2,750,000	\$ 22,785	\$ 19.1	

The transferred amount of shares held by Insight Medical Solutions Inc. had been adjusted according to the Company's shareholding ratio.

3) According to Article 28-2 of the Securities and Exchange Act, the number of shares bought back by a company shall not exceed 10% of the total number of shares issued by the Company, and the total amount paid to purchase the shares shall not exceed the sum of retained earnings plus share premium and realized capital surplus. According to the Securities and Exchange Act, treasury shares held by the Company shall neither pledge nor exercise shareholders' rights on these shares, such as the rights to dividends and to vote. Subsidiaries holding shares of the Company are treated as treasury shares, except the rights to participate in any share issuance for cash and to vote, the rest are the same as general shareholders' rights.

21. NET PROFIT FROM CONTINUING OPERATIONS

a. Employee benefits expense, depreciation and amortization expense

	2019							
	Non-operating							
			Op	erating	Exp	ense and		
	Opera	ating Cost	Ex	xpense]	Loss		Total
Short-term employee benefits	\$	34,536	\$	76,090	\$		\$	110,625
Retirement benefits	\$	1,811	\$	3,592	\$		\$	5,403
Other employee benefits	\$	494	\$	509	\$		\$	1,003
Depreciation expense								
Depreciation of property,								
plant and equipment	\$	12,939	\$	11,392	\$	1,403	\$	25,735
Depreciation of								
right-of-use assets		1,423		3,451		1,854		6,728
Depreciation of investment								
property				-		1,644		1,644
	\$	14,362	\$	14,843	\$	4,901	\$	34,107
Amortization expense	\$		<u>\$</u>	742	<u>\$</u>	_	<u>\$</u>	742

	2018							
					Non-o	operating		
			Op	erating	Expe	ense and		
	Oper	ating Cost	E	xpense]	Loss		Total
Short-term employee benefits	\$	32,920	\$	58,240	\$	_	\$	88,566
Retirement benefits	\$	1,747	\$	4,149	\$	_	\$	5,896
Other employee benefits	\$	475	\$	468	\$	_	\$	943
Depreciation expense								
Depreciation of property,								
plant and equipment	\$	13,749	\$	11,603	\$	626	\$	25,978
Depreciation of								
investment property		-		-		1,643		1,643
	\$	13,749	\$	11,603	\$	2,269	\$	27,621
Amortization expense	\$	_	\$	640	\$	-	\$	640

According to the amended Company's Articles in May 2015 and approved in the shareholders' meeting on May 27, 2016, the Company accrued employees' compensation at rates of no less than 4% and no higher than 8%, and remuneration of directors at rates no higher than 2% of net profit before income tax, employees' compensation and remuneration of directors. Due to loss, the employees' compensation

and the remuneration of directors in 2019 were not accrued. The employees' compensation and the remuneration of directors for the year ended December 31, 2018, which have been approved by the Company's board of directors on March 26, 2019 were as follows:

		2018
Estimated ratio Employees' compensation		8%
Remuneration of directors	2	2% 018
	Cash	Shares
<u>Amount</u> Employees' compensation Remuneration of directors	\$ 6,560 1,640	\$ - -

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

There is no difference between the actual amounts of employees' compensation and remuneration of directors and supervisors paid and the amounts recognized in the financial statements for the years ended December 31, 2019 and 2018.

Information on the employees' compensation and remuneration of directors and supervisors resolved by the Company's board of directors in 2019 and 2018 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

22. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

Major components of income tax expense (benefit) are as follows:

	2019		2018	
Current tax In respect of the current year	\$		\$	
Income tax on unappropriated earnings	φ	-	φ	4,766
Adjustments for prior years		546		200
Deferred tax				
In respect of the current year		1,500		6,900
Adjustments to deferred tax attributable to changes in tax rates		_		(3,900)
Income tax expense recognized in profit or loss	\$	2,046	\$	7,966

A reconciliation of accounting profit and income tax expenses is as follows:

	2019	2018		
(Loss) profit before tax from continuing operations	<u>\$ (117,789)</u>	<u>\$ 73,795</u> (Continued)		

	2	.019		2018
Income tax expense (benefit) calculated at the statutory rate	\$	(24,400)	\$	14,600
Investment gain under the equity method		21,000		(11,300)
Dividends income from foreign investments		15,800		45,400
Gain on disposal of domestic equity investments		(9,100)		(3,400)
Deferred income tax assets not recognized in previous year but				
applied in current year		(2,700)		(45,900)
Others		900		3,600
Increase in undistributed surplus		-		4,766
Adjustments for prior years' income tax		546		200
Income tax expense recognized in profit or loss	\$	2,046	\$	7,966
			((Concluded)

The Income Tax Act in the ROC was amended in 2018, and the corporate income tax rate was adjusted from 17% to 20%, effective in 2018. In addition, the rate of the corporate surtax applicable to the 2018 unappropriated earnings was reduced from 10% to 5%.

b. Current tax assets and liabilities

c.

	December 31				
	2019	2018			
Current tax assets Tax refund receivable	<u>\$ 137</u>	<u>\$</u>			
Current tax liabilities Income tax payable	<u>\$</u>	<u>\$ 4,958</u>			
Deferred tax assets and liabilities					
	For the Year En 2019	ded December 31 2018			
		2010			
Deferred tax assets					
Temporary differences					

Temporary differences		
Unrealized gross profit	\$ 400	\$ 2,600
Allowance for bad debt losses	2,700	2,100
Others	400	1,300
Loss carryforwards	 14,300	 13,300
Deferred income tax assets	\$ 17,800	\$ 19,300

d. As of December 31, 2019, information on unused loss carryforwards was as follows:

Unused Carryforwards	Loss Carryforwards
\$ 96,107	Due in 2022
4,634	Due in 2023
2,620	Due in 2026
<u>\$ 95,617</u>	

e. Income tax assessments

The income tax returns of the Company through 2017 have been assessed by the tax authorities.

23. EARNINGS (LOSS) PER SHARE

Basic and diluted earnings (loss) per share of the Company in 2019 and 2018 are calculated as follows:

			2019				2018		
	(N	Amount umerator) fter Tax	Number of Shares in Thousands (Denominator)	Loss per Share (NT\$) After Tax	(Nu	mount <u>merator)</u> řter Tax	Number of Shares in Thousands (Denominator)	per (N	rnings Share NT\$) er Tax
Basic earnings (loss) per share									
Earnings (loss) available to shareholders of common									
shares	\$	(119,835)	152,102	<u>\$ (0.79)</u>	\$	65,829	161,450	\$	0.41
Effect of dilutive potential common				. ,					
shares									
Convertible bonds						-	-		
Bonus to employees						-	755		
Diluted earnings per share									
Earnings available to									
shareholders of common					¢	(5.920	1 (2) 205	¢	0.41
shares					<u>Þ</u>	65,829	162,205	2	0.41

If the Company offered to settle the compensation or bonuses paid to employees in cash or shares, the Company assumed that the entire amount of the compensation or bonuses 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 to be distributed to employees is resolved in the following year.

24. SHARE-BASED PAYMENT ARRANGEMENTS

In August 2019 and December 2019, the Company transferred 2,000 thousand shares and 2,905 thousand shares of treasury stock to employees at \$16 and \$17 per share, respectively. Target employees included employees of the Company and its subsidiaries who met certain conditions. However, the delivery date of 2,905 thousand shares was in January 2020.

Treasury shares granted in August 2019 and December 2019 were priced using the Black-Scholes pricing model, and the inputs to the model are as follows:

	August 2019	December 2019
Grant-date share price	\$23.10	\$19.05
Exercise price	\$16.00	\$17.00
Expected volatility	37.47%	43.21%
Expected life (in years)	0	0
Risk-free interest rate	0.43%	0.49%

Compensation cost recognized was \$20,359 thousand for the year ended December 31, 2019.

25. CAPITAL RISK MANAGEMENT

The capital risk management of Company is to ensure that it has the necessary financial resources and operational plans to meet the needs of working capital, capital expenditures, research and development expenses, debt repayments and dividend payouts in the next 12 months.

26. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

The Company's management believes that the carrying amount of financial assets and financial liabilities recognized in the financial statements which are not measured at fair value approximates their fair value.

b. Fair value of financial instruments that are measured at fair value on a recurring basis

1) Fair value hierarchy

December 31, 2019

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL	<u>\$ 5,296</u>	<u>\$ </u>	<u>\$ </u>	<u>\$ 5,296</u>
Financial assets at FVTOCI Equity instruments Domestic unlisted shares	<u>\$</u>	<u>\$ </u>	<u>\$ 36,681</u>	<u>\$_36,681</u>
December 31, 2018				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL	<u>\$ 4,995</u>	<u>\$ </u>	<u>\$ </u>	<u>\$ 4,995</u>
Financial assets at FVTOCI Equity instruments				
Domestic unlisted shares	<u>\$ </u>	<u>\$ </u>	<u>\$ 67,028</u>	<u>\$ 67,028</u>

- 2) There were no transfers between Levels 1 and 2 in 2019 and 2018.
- 3) No adjustment shall be made to financial assets that applied Level 3 fair value changes other than those recognized in other comprehensive income.
- 4) Valuation techniques and inputs applied for Level 3 fair value measurement

Financial Instruments	Valuation Techniques and Inputs
Domestic and foreign unlisted equity investments	Market approach. Fair market value are estimated based on observable companies at the end of the reporting period, and adjusted by the P/E ratio and market price/net worth ratio of invested company.

c. Categories of financial instruments

	December 31					
		2019	2018			
<u>Financial assets</u> Measured at amortized cost Cash and cash equivalents Notes and trade receivables (including related parties)	\$	283,611 111,760	\$	114,526 122,907 (Continued)		

	December 31			
		2019		2018
Other receivables	\$	13,444	\$	9,503
Refundable deposits		15,769		15,305
Restricted assets		5,000		5,000
Financial assets at FVTPL - current		5,296		4,995
Financial assets at FVTOCI - non-current		36,681		67,028
Financial liabilities				
Measured at amortized cost				
Short-term borrowings		234,000		295,000
Short-term notes payable		149,966		99,960
Notes and trade payables (including related parties)		80,598		68,968
Other payables		52,905		54,345
Long-term borrowings (including current portion)		1,120,000		1,020,000
Guarantee deposits (listed as other non-current liabilities -				
others)		942		942
			(Concluded)

d. Financial risk management objectives and policies

The Company's major financial instruments include equity investments, trade receivables, other receivables, refundable deposits, trade payables, short-term notes payable, other payables and borrowings. The Company's corporate treasury function provides services to the business, 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 foreign 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 and interest rates.

There has been no change to the Company's exposure to market risks or the manner in which these risks are managed and measured.

a) Foreign currency risk

As many of the Company's subsidiaries have foreign currency denominated transactions, the Company is exposed to risk of fluctuation in exchange rates. The Company's risk management policy on foreign exchange rate fluctuations is within the allowed standard scope, and utilizes derivative - foreign currency forward contracts to manage risks.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities and of the derivatives exposed to foreign currency risk at the end of the reporting period are set out in Note 30.

The sensitivity analysis of the Company included only outstanding foreign currency denominated monetary items, and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number indicates an increase in pre-tax profit and other equity associated with the functional currency strengthening 1% against the relevant foreign currency. For a 1% weakening of the functional currency against the relevant foreign currency, there would be an equal and opposite impact on pre-tax profit and other equity and the balances would be negative.

	USD Impact				
		2019	2018		
Profit or loss	\$	1,533	\$	1,359	

b) Interest rate risk

The interest rate risk of the Company mainly comes from both floating-rate fixed deposits and loans.

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			
	2019		2018	
Cash flow interest rate risk				
Financial assets	\$	-	\$	-
Financial liabilities	1,12	20,000		870,000

The sensitivity analysis was determined based on the calculation of changes in the fair value of financial assets and liabilities at the end of the reporting period. If interest rates had been 1% higher and all other variables were held constant, the Company's pre-tax profit for the years ended December 31, 2019 and 2018 would increase by \$11,200 thousand and \$8,700 thousand, respectively.

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. The Company mostly requires its major trading partners to provide collaterals or other rights as a guarantee to effectively reduce the credit risk. Management of the Company has assigned a dedicated team responsible for the decision the credit limit, credit approval and other monitoring procedures to ensure that appropriate actions have been taken for the recovery of overdue receivables. In addition, the Company will review each of the receivables have been recognized as impairment loss. Therefore, management of the Company believes that the credit risk has been significantly reduced.

3) Liquidity risk

The Company has sufficient working capital to meet its present obligations. Therefore, there is no liquidity risk arising from inability to raise funds in meeting contractual obligations.

a) The following table details the Company's expected maturities for some of its non-derivative financial liabilities

	December 31, 2019							
	Le	ess than 1			Mo	re than 3		
		Year	2	3 Years		Years		Total
Non-derivative								
financial liabilities								
Non-interest bearing								
liabilities	\$	133,503	\$	-	\$	-	\$	133,503
Lease liabilities		7,315		6,792		75,990		90,097
							(0	Continued)

				December	r 31, 201	19		
	Le	ess than 1			More	than 3		
		Year	2-	3 Years	Ye	ears		Total
Floating interest rate liabilities Fixed interest rate	\$	-	\$ 1	,120,000	\$	-	\$	1,120,000
liabilities		383,966		_		_		383,966
	\$	524,784	\$ 1	,126,792	\$		\$	1,727,566
				December	r 31. 201	18		
	Le	ess than 1		200000000		than 3		
		Year	2-	3 Years	Ye	ears		Total
Non-derivative financial liabilities								
Non-interest bearing								
liabilities	\$	123,313	\$	-	\$	-	\$	123,313
Floating interest rate								
liabilities		54,000		816,000		-		870,000
Fixed interest rate								
liabilities	<u> </u>	394,960	<u> </u>	150,000	<u> </u>	-	<u> </u>	544,960
	<u>\$</u>	572,273	<u>\$</u>	966,000	<u>\$</u>		<u>\$</u> (C	<u>1,538,273</u> Concluded)

b) Financing facilities

	December 31				
	2019	2018			
Unsecured bank overdraft facilities					
Amount used	\$ 634,000	\$ 695,000			
Amount unused	714,960	885,430			
	<u>\$ 1,348,960</u>	<u>\$ 1,580,430</u>			
Secured bank overdraft facilities					
Amount used	\$ 720,000	\$ 720,000			
Amount unused	80,000	280,000			
	<u>\$ 800,000</u>	<u>\$ 1,000,000</u>			

27. TRANSACTIONS WITH RELATED PARTIES

The transactions between the Company and other related parties are as follows:

a. Related party name and category

Related Party Name	Related Party Category
K Laser International Co., Ltd. (International)	Subsidiaries
K Laser China Group Co., Ltd. (China Group)	Subsidiaries
Optivision Technology Inc. (Optivision Technology)	Subsidiaries
Everest Display Inc. (Everest Display)	Subsidiaries
iWin Technology Co., Ltd. (iWin)	Subsidiaries
K Laser Technology (Korea) Co., Ltd. (K Laser	Subsidiaries
Korea)	

(Continued)

Related Party Name	Related Party Category
K Laser Technology (Thailand) Co., Ltd. (K Laser	Subsidiaries
Thailand)	
K Laser Technology (USA) Co., Ltd. (K Laser USA)	Subsidiaries
K Laser IMEA Co., Ltd. (IMEA)	Subsidiaries
Amagic Technologies U.S.A. (Dubai) (Amagic Dubai)	Subsidiaries
K Laser Technology Japan Co., Ltd. (K Laser Japan)	Subsidiaries
K Laser Technology (HK) Co., Ltd. (K Laser Hong Kong)	Subsidiaries
Holomagic Co., Ltd. (Holomagic)	Subsidiaries
Top Band Investment Limited (Top Band)	Subsidiaries
Wuxi K Laser Technology Co., Ltd. (Wuxi K Laser)	Subsidiaries
Hunan Herui Laser Technology Co., Ltd. (Hunan Herui Laser)	Subsidiaries
Dongguan K Laser Technology Co., Ltd (Dongguan K Laser)	Subsidiaries
Amagic Holographic India Private Limited (K Laser India)	Subsidiaries
Finity Laboratories (Finity)	Subsidiaries
Insight Medical Solutions Inc.	Associate under the equity method, becomes a subsidiary since December 23, 2019
Jiangsu Xinguang Laser Packing Materials Co., Ltd.	Associate under the equity method (Concluded)

b. Operating income and expenses

		2019		2018
<u>Sales</u> Subsidiaries				
International	\$	210,482	\$	168,840
K Laser USA		145,918		130,106
K Laser Japan		73,137		66,080
Others		29,226		37,571
	\$	458,763	\$	402,597
		2019		2018
Purchases				
Subsidiaries				
Top Band	\$	355,168	\$	301,407
Others	+	26,825	-	32,572
	\$	381,993	<u>\$</u>	333,979
Operating expenses				
Subsidiaries	\$	2,743	\$	4,211
<u>Other income</u>				
Subsidiaries	¢		Φ	05 607
Top Band	\$	27,675	\$	25,637
Optivision Technology		13,908		13,793
Everest Display		4,398		4,417
Others		1,781		2,921
Associates	¢	4,418	\$	4,252
	\$	52,180	$\overline{\mathbf{D}}$	51,020

The price and payment terms to related parties were not significantly different from those to general customers.

c. The outstanding balance at the balance sheet date is as follows:

	December 31			
	2019	2018		
Receivables from related parties Subsidiaries International K Laser USA K Laser Japan Others		79 14,205 40 22,928 74 8,485		
Payables to related parties Subsidiaries Top Band Others		<u>88</u> <u>6,833</u>		
Other receivables Subsidiaries Top Band Optivision Technology Everest Display Others Associates		33 761 74 476 06 2,351 - 830		
Other payables Subsidiaries	<u>\$6</u>	<u>\$ 320</u>		

d. Asset transactions

The details of the Company's acquisition of fixed assets from related parties are as follows:

	20	2019		018
		Acquisition		Acquisition
	Item	Cost	Item	Cost
Subsidiaries	Other		Other	
	equipment	<u>\$ 197</u>	equipment	<u>\$ -</u>

e. Accommodation of funds

Loans provided to related parties by the Company in 2019 and 2018 are as follows:

	2019					
	Maximum Ending Interest					
Related Party Category/Name	Balance	Balance	Income	Interest Rate		
Subsidiaries	\$ 60,000	\$ -	\$ -	3%		

			2018	
	Maximum	Ending	Interest	
Related Party Category/Name	Balance	Balance	Income	Interest Rate
Subsidiaries	\$ 60,000	\$ -	\$ 800	3%

f. Endorsements and guarantees

As of December 31, 2019 and 2018, the loan balance of the Company's chairman, Mr. Kuo Wei-Wu, as a guarantor amounted to \$1,354,000 thousand and \$1,315,000 thousand, respectively. Refer to Note 17.

g. Compensation of key management personnel

	2019	2018
Short-term employee benefits	<u>\$ 6,806</u>	<u>\$ 7,321</u>

The remuneration to directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

28. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets of the Company are loan contracts and transportation requirements, which were used as guarantees for loans or land leases:

	Decen	nber 31
	2019	2018
Bank deposits (Note 6)	\$ 5,000	\$ 5,000
Property, plant and equipment (Note 12)	99,881	105,987
Investment properties (Note 12)	49,908	51,552
	<u>\$ 154,789</u>	<u>\$ 162,539</u>

29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

The details of endorsements/guarantees provided by the Company were as follows:

	(In Thousands of New Decem	,
	2019	2018
Everest Display Inc.		
Guarantee amount	<u>\$ 480,000</u> () 405,026	<u>\$ 480,000</u>
Actual amount transferred	<u>\$ 405,036</u>	<u>\$ 416,079</u>

30. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Company's significant financial assets and liabilities denominated in foreign currencies were as follows:

			(In the	ousands of Nev	w Ta	iwan Dolla	ars or Foreigi	n Currencies)
		De	cember 31, 20	019		De	cember 31, 2	018
	Foreign Currency		Exchange Rate	NTD		Foreign urrency	Exchange Rate	NTD
<u>Financial assets</u> Monetary items USD RMB	\$	7,159 383	29.980	\$ 214,616	\$	5,925 48	30.7150	\$ 181,986
Long-term equity investments accounted for using the equity method		282	4.3050	1,647		48	4.4720	215
USD RMB	\$	24,915 492,899	29.980 4.3050	\$ 746,941 2,121,930	\$	23,851 509,262	30.7150 4.4720	\$ 732,589 2,277,418
<u>Financial liabilities</u> Monetary items USD		2,045	29.980	61,314		1,501	30.7150	46,103

(In thousands of New Toiwan Dollars on Fourier Commencies)

31. SEGMENT INFORMATION

The Company has disclosed segment information in the consolidated financial statements, and this financial statements will not separately disclose such information.

32. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions:
 - 1) Financing provided to others (Table 1)
 - 2) Endorsements/guarantees provided (Table 2)
 - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures) (Table 3)
 - 4) Marketable securities acquired or 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) Disposal 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 (Table 4)
 - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 5)
 - 9) Trading in derivative instruments (None)
 - 10) Information on investees (Table 6)
- 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 7)
- 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 (Table 7):
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
 - c) The amount of property transactions and the amount of the resultant gains or losses.
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes.
 - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to the financing of funds.
 - 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 receipt of services.

FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

No. (Note 1	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period	Ending Balance	Actual Amount Borrowed	Interest Rate (%)	Nature of Financing (Note 2)	Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Colla Item	ateral Value	Financing Limit for Each Borrower (Note 3)	Aggregate Financing Limit (Note 3)	Note
0	K Laser Technology Inc		Other receivables	Yes	\$ 60,000	\$ 60,000	\$ -	3	2	\$ -	The need for financing operating capital	\$-	-	-	\$ 240,109	\$ 600,272	
1	Dongguan K Laser Technology Co., Ltd.	Hunan Hexin Packing Materials Co., Ltd.	Other receivables	Yes	\$ 46,030 (RMB 10,000)	\$ 40,898 (RMB 9,500)	\$ 34,440 (RMB 8,000)	4.31	2	-	The need for financing operating capital	\$ -	-	-	\$ 431,189 (RMB100,160)	\$ 431,189 (RMB100,160)	

Note 1: The Company is coded "0".

The investees are coded consecutively beginning from "1" in the order presented in the table above.

Note 2: The financing that occurred due to business relationship is coded "1".

The financing that occurred due to short-term financing needs is coded "2".

Note 3: The types of capital loans to others between the Company and its subsidiaries are as follows:

a. The financing and aggregate financing limit to others shall not exceed 25% the current net worth of the Company, and the individual loan financing and its amount shall not exceed 10% of the current net worth of the Company.

b. According to the Company's subsidiary loans to others and endorsement guarantee procedures, the total loans of the Group (subsidiary) shall not exceed 40% of the net worth of the Group (subsidiary) and the total amount of funds needed for loans to others in short-term financing between companies shall not exceed 40% of the net worth of the Group (subsidiary).

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Endorsee/Gua	arantee	Limit on					Ratio of				Endorsement/
No. ote 1)	Endorser/Guarantor	Name	Relationship	Endorsement/ Guarantee Given on Behalf of Each Party (Note 3)	Maximum Amount Endorsed/ Guaranteed During the Period	Outstanding Endorsement/ Guarantee at the End of the Period	Actual Amount Borrowed	Amount Endorsed/ Guaranteed by Collateral	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements	Aggregate Endorsement/ Guarantee Limit (Note 3)	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent	Guarantee Given on Behalf of Companies in Mainland China
0	K Laser Technology Inc.	Everest Display Inc.	3	\$ 480,218	\$ 480,000	\$ 480,000	\$ 405,036	\$ -	19.99%	\$ 960,436	Yes	No	No

Note 1: 1. The Company is coded "0".

- 2. The investees are coded consecutively beginning from "1" in the order presented in the table above.
- Note 2: The six types of relationships between the endorser/guarantor and endorsee/guarantee are as follows:

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- a. Companies with business relationship.
- b. Subsidiary in which over 50% of its ordinary shares is directly or indirectly owned by the Company.
- c. The total amount of the guarantee provided by the Company to subsidiaries whose direct or indirect voting shares are 50% above.
- d. Subsidiaries in which over 50% of their ordinary shares are directly or indirectly owned by the Company.
- e. Mutually endorsed/guaranteed companies for the construction project based on the construction contract.
- f. Companies of the same investment relationship as the stockholders of the companies provide endorsements/guarantees to, in proportion of their stockholding amounts, due to co-investment.

Note 3: The types of endorsement guarantee limits of the Company and its subsidiaries are as follows:

- a. According to the Company's implementation measures for endorsement guarantees, the maximum limit for endorsement guarantees is limited to 40% of the Company's net worth in the latest financial statements, and the limit for a single company's endorsement guarantees shall not exceed 20% of the Company's net worth in the latest financial statements.
- b. According to the Company's subsidiary loans to others and endorsement guarantee procedures, the total amount of the Group (subsidiary) endorsement guarantees is limited to 40% of the Group (subsidiary)'s net worth in the latest financial statements, and the limit for a single enterprise shall not exceed 20% of the net worth in the latest financial statements of the Group (subsidiary).
- c. For those who have business transactions or associations with the Group, the individual loan amount shall not exceed the transaction amount between the two parties. The so-called business refers to the higher of purchase or sales between the two parties.

Note 4: For actual amounts of loans, refer to Note 27.

MARKETABLE SECURITIES HELD DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Relationship with the			Decembe	er 31, 2019		
Holding Company Name	Type and Name of Marketable Securities	Holding Company	Financial Statement Account	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Not
	Shares							
K Laser Technology Inc.	Minton Optic Industry Co., Ltd.	-	Financial assets at FVTPL - non-current	857,900	\$ -	1	\$ -	
	CM Visual Technology Co., Ltd.	-	Financial assets at FVTOCI - non-current	4,800,000	8,520	16	8,520	
	China Development Biomedical Venture Co., Ltd.	-	Financial assets at FVTOCI - non-current	3,000,000	28,161	2	28,161	
Bright Triumph Limited	K Laser China Group (Cayman) Holdings Co., Ltd.	-	Financial assets at FVTOCI - non-current	625,000	54,370	18	54,370	
Dongguan K Laser Technology Co., Ltc	I. Shenzhen Zhenhuajia Environmental Protection Energy Co., Ltd.	-	Financial assets at FVTOCI - non-current	1,900,000	10,166	19	10,166	
	Funds	-	Financial assets at FVTPL - current					
K Laser Technology Inc.	Jih Sun Asian High Yield Bond		Financial assets at FVTPL - current	417,526	5,296	-	5,296	
Wuxi K Laser Technology Co., Ltd.	Bank of Jiangsu's Corporate RMB Structured Deposits	-	Financial assets at FVTPL - current	-	150,675	-	150,675	
Dongguan K Laser Technology Co., Ltd	l. CR Yuanta Cash Income Money Market Fund	-	Financial assets at FVTPL - current	-	24,281	-	24,281	
	China Construction Bank Qianyuan Rixin Yueyi Exchange-traded Financial Products	-	Financial assets at FVTPL - current	-	21,525	-	21,525	

Note 1: For information on investments in subsidiaries and associates, refer to Tables 6 and 7.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

Buyer	Related Party	Relationship		Tr	ansactio	n Details	Abno	ormal Transaction	Notes Receiva (Payable)/Trade Rec (Payables)		Note
		-	Purchases/ Sales	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	
Optivision Technology Inc.	Ningbo Optivision Technology Co., Ltd.	, Subsidiary	Sales	\$ 248,129	19	Net 120 days from the end of the month when invoice is issued	N/A	N/A	\$ 103,044	16	
	Dongguan Guangzhi Photoelectric Co., Ltd.	Other related party	Sales	785,215	61	Net 120 days from the end of the month when invoice is issued	N/A	N/A	462,598	72	
K Laser Technology Inc.	Top Band Investment Ltd.	Sub-subsidiary who indirectly owns 99.60% of its shares	Purchases	(355,168)	75	Net 60 days from the end of the month when invoice is issued	N/A	N/A	(58,161)	72	
	K Laser International Co., Ltd.	Subsidiary	Sales	210,482	32	Net 60 days from the end of the month when invoice is issued	N/A	N/A	13,650	12	
	K Laser Technology (USA) Co., Ltd.	Sub-subsidiary who indirectly owns 79.75% of its shares	Sales	145,918	22	Net 60 days from the end of the month when invoice is issued	N/A	N/A	45,579	43	
K Laser International Co., Ltd.	K Laser Technology (USA) Co., Ltd.	Subsidiary of the company	Sales	USD 7,156	97	Net 60 days from the end of the month when invoice is issued	N/A	N/A	USD 696	93	
Top Band Investment Ltd.	Dongguan K Laser Technology Co., Ltd.	Subsidiary of the company	Purchases	RMB (71,911)	100	Net 60 days from the end of the month when invoice is issued	N/A	N/A	RMB (14,283)	99	
Wuxi K Laser Technology Co., Ltd.	K Laser Technology (HK) Company Limited	Other related party	Sales	RMB 36,282	28	Net 60 days from the end of the month when invoice is issued	N/A	N/A	RMB 7,605	22	

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

						Overdue	Amount	Allowance for
Company Name	Related Party	Relationship	Ending Balance (Note 2)	Turnover Rate	Amount	Actions Taken	Received in Subsequent Period	Impairment Loss
Optivision Technology Inc.	Dongguan Guangzhi Photoelectric Co., Ltd.	Other related party	Trade receivables \$ 462,598	1.77	\$-	-	\$ 104,978	\$ 6,250
	Ningbo Optivision Technology Co., Ltd.	Subsidiary	Trade receivables 103,044	2.12	-	-	41,082	-
Everest Display Inc.	Boxlight Corporation	Other related party	Trade receivables 156,071	0.18	156,071	Improve collection efforts	-	145,428

INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

				Original	Investm	ent Amount	As of	December 3	1, 2019						
Investor Company	Investee Company	Location	Main Businesses and Products			_	Number of Shares (In Thousands of	%	Carryir	ng Amount	Net Incom the Inv			of Profit the Investee	Remark
						ecember 31, 2018		-							
Laser Technology Inc.	K Laser China Group Co., Ltd.	British Virgin Islands	Reinvestment company	\$ 722	,454 \$	860,508	21,289,005	100	\$	2,121,930	\$	146,921	\$	145,822	
	K Laser International Co., Ltd.	British Virgin Islands	Reinvestment company	703	,856	703,856	20,361,462	100		729,085		11,917		11,917	
	Optivision Technology Inc.	Hsinchu City	Production and sale of optical instruments and electronic components	300	,229	307,976	22,128,420	46		338,096		(19,279)		(9,116)	
	iWin Technology Co., Ltd.	British Virgin Islands	Reinvestment company	97	,372	91,318	157,545	49		17,856		(13,130)		(5,812)	
	Wellcome Co., Ltd.	Yunlin County	Manufacture, processing and trading of fluorescent pigments and dves		,489	26,489	2,661,237	33		110,335		28,617		9,461	
	Everest Display Inc.	Hsinchu City	Production and sales of optical instruments and wireless communication machinery and	406	,056	405,227	13,187,334	80		(185,906)		(307,239)		(246,388)	
	Chun Yao Co., Ltd.	Hsinchu City	equipment R&D and sales of gastrointestinal endoscopy and other businesses	264	,613	147,312	8,885,264	44		241,828		(23,360)		(11,039)	
Laser International	K Laser Technology (USA) Co.,	USA	Sales of holographic	USD 6	.500 U	JSD 6,500	6,500,000	80	USD	5.040	USD	854	USD	681	
Co., Ltd.	Ltd.		products		,		- , ,			- ,					
,	K Laser Technology (Thailand) Co., Ltd.	Thailand	Holographic products manufacturing and sales	USD 1	,801 U	USD 1,801	9,277,984	83	USD	9,502	USD	687	USD	568	
	K Laser Technology (Korea) Co., Ltd.	Korea	Holographic products manufacturing and sales	USD 2	,946 L	USD 2,095	677,040	100	USD	2,041	USD	(95)	USD	(95)	
	K Laser IMEA Co., Ltd.	Mauritius	Reinvestment company	USD 2	.600 L	JSD 2,600	2,600,390	100	USD	1,530	USD	(119)	USD	(119)	
	Amagic Technologies U.S.A. (Dubai) Ltd.		Holographic products sales and agency		·	JSD 1,094	-,,	100	USD	2,134	USD	211	USD	211	
	K Laser Technology Japan Co., Ltd.	Japan	Holographic products manufacturing and sales	USD	830 U	USD 830	1,344	70	USD	2,721	USD	71	USD	49	
	Guangfeng Optoelectronics (Wuxi) Co., Ltd.	China	Production and sales of optical instruments	USD 1	,503 U	USD 1,503	7,142,857	17	USD	583	USD	(1,119)	USD	(193)	
	Boxlight Corporation	USA	Production and sales of optical instruments	USD 2	,005 U	USD 2,005	322,157	3	USD	81	USD	(8,333)	USD	(686)	
	CIO Tech Ltd.	Cayman Islands	Reinvestment company	USD	750	-	11,000,000	24	USD	711	USD	(198)	(USD	40)	
	K Laser China Group Holding Co., Limited		Reinvestment company			RMB 211,291	102,901,766	100	RMB	497,307	RMB	32,728	RMB	32,598	
· · · · · · · · · · · · · · · · · · ·	Holoprint Co., Ltd.	British Virgin Islands	Reinvestment company	RMB	1 F	RMB 1	1	100	RMB	-	RMB	-	RMB	-	
Laser China Group	K Laser Technology (HK) Co.,		Sales agent of holographic	RMB 1	,092 F	RMB 1,092	1,283,500	100	RMB	8,010	RMB	566	RMB	566	
Holding Co., Limited			products	-		,	,,			.,					
	Holomagic Co., Ltd.	British Virgin Islands	Reinvestment company	RMB 72	,440 F	RMB 72,440	30,000	100	RMB	225,012	RMB	4,400	RMB	4,544	
	Top Band Investment., Ltd.	British Virgin Islands	Reinvestment company	RMB 130	,106 F	RMB 130,106	50,000	100	RMB	249,160	RMB	32,555	RMB	32,543	
	iWin Technology Co., Ltd.	British Virgin Islands	Reinvestment company	RMB 20	,825 F	RMB 19,459	163,975	51	RMB	4,408	RMB	(2,943)	RMB	(1,501)	

(Continued)

				0	riginal Inves	tment An	ount		December	31, 2019						
Investor Company	Investee Company	Location	Main Businesses and Products	Decemb	er 31, 2019	Decembe	or 31 2018	Number of Shares (In Thousands of Shares)	%	Carryin	ng Amount		ne (Loss) of nvestee		of Profit the Investee	Remark
Iolomagic Co., Ltd.	Treasure Access Limited	Hong Kong	Reinvestment company	RMB	29,243	RMB	29.243	10,000	100	RMB	222,366	RMB	4,718	RMB	4,718	
Cop Band Investment Ltd.	Union Bloom Co., Ltd.	Hong Kong	Reinvestment company	RMB	113,329	RMB	113,329	10,000	100	RMB	245,363	RMB	30,691	RMB	30,691	
K Laser IMEA Co., Ltd.	Amagic Holographics India Private Limited	India	Holographic products manufacturing and sales	USD	2,508	USD	2,508	10,915,594	100	USD	1,474	USD	(118)	USD	(118)	
Win Technology Co., Ltd.	Finity Laboratories	USA	Holographic technology research and development	USD	700	USD	700	700,000	100	USD	1,095	USD	(1)	USD	(1)	
reasure Access Limited	Wuxi K Laser Technology Co., Ltd	China	Holographic products manufacturing and sales	RMB	44,156	RMB	44,156	-	100	RMB	149,539	RMB	7,403	RMB	7,403	
	Hunan Herui Laser Technology Co., Ltd.	China	R&D and production of new environmental friendly packaging materials and anti-counterfeiting products	RMB	21,952	RMB	21,952	-	49	RMB	32,793	RMB	9,520	RMB	4,665	
	Jiangsu Xinguang Laser Packing Materials Co., Ltd.	China	Production of special film coating, decorative film and environmental friendly transfer paper, etc.	RMB	26,600	RMB	26,600	26,600,000	33	RMB	34,553	RMB	(17,406)	RMB	(5,782)	
Jnion Bloom Co., Ltd.	Dongguan K Laser Technology Co., Ltd.	China	Holographic products manufacturing and sales	RMB	165,621	RMB	165,621	-	100	RMB	250,400	RMB	34,284	RMB	34,284	
Vuxi K Laser Technology Co., Ltd	Foshan Donglin Packing Materials Co., Ltd.	China	Production of cigarette packaging materials and extended products	RMB	8,253	RMB	8,253	-	25	RMB	8,140	RMB	2,255	RMB	564	
Dongguan K Laser Technology Co., Ltd.	Hunan Hexin Packing Materials Co., Ltd.	China	Mainly engaged in the production, processing and sales of films and cigarette packs, and cigarette paper segmentation	RMB	48,100	RMB	48,100	-	49	RMB	47,740	RMB	10,567	RMB	5,178	
Laser Technology Inc.	Bright Triumph Limited	Mauritius	Reinvestment company		242,173		242,173	7,913,767	100		129,951		125		125	
right Triumph Limited	Ningbo Optivision Technology Co., Ltd.	China	Manufacturing, processing and production of brightening film, prism film, diffusion film and optical film	USD	5,258	USD	5,258	-	100	USD	2,520	USD	3	USD	3	
verest Display Inc.	Everest Display International Inc.	Samoa	Reinvestment company		217,125		217,125	6,820,810	100		26,471		46,733		46,733	
	Boxlight Corporation	USA	Production and sales of optical instruments		140,258		140,258	707,979	6		5,347		(257,908)		(120,816)	
verest Display International Inc.	Guangfeng Optoelectronics (Wuxi) Co., Ltd.	China	Production and sales of optical instruments	USD	2,014	USD	2,014	11,456,748	28	USD	602	USD	(1,119)	USD	(310)	
	Boxlight Corporation	USA	Production and sales of optical instruments		-		-	1,903,587	16		480	USD	(8,333)	USD	1,870	
sight Medical Solutions Inc.	Insight Medical Solutions Holdings Inc.	Cayman Islands	Reinvestment company	USD	750		-	750,000	100		22,022		(819)		(819)	
	Yun Chuang Medical Materials Co., Ltd.	Hsinchu City	Sales of gastrointestinal endoscopy and other businesses		20,000		-	2,000,000	80		12,397		(8,219)		(3,563)	
nsight Medical Solutions Holdings Inc.	Chunyao Medical Technology (Wuxi) Co., Ltd.	China	R&D and sales of gastrointestinal endoscopy and other businesses	USD	750		-	750,000	100	USD	734	USD	(27)	USD	(27)	

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

a. 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, investment income or loss, carrying amount of the investment at the end of the period and repatriations of investment income:

				Accumulated	Remittand	ce of Funds	Accumulated				Accumulated	
Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Outward Remittance for Investment from Taiwan as of January 1, 2019	Outward	Inward	Outward Remittance for Investment from Taiwan as of December 31, 2019	Net Income (Loss) of the Investee Investment		Carrying Amount as of December 31, 2019	Repatriation of Investment Income as of December 31, 2019	Note
Wuxi K Laser Technology Co., Ltd	Research and development, production of laser holography products, optoelectronic equipment and optoelectronic materials	\$ 543,889 (RMB 126,339)	b.	\$ 200,566 (USD 6,690)	\$-	\$ -	\$ 200,566 (USD 6,690)	\$ 31,870 100 (RMB 7,403)	\$ 31,870 (RMB 7,403)	\$ 643,765 (RMB 149,539)	\$ 179,097 (RMB 41,602)	
Dongguan K Laser Technology Co., Ltd.	Engaged in the production and sales of other polyethylene and rigid PVC films and foils	712,998 (RMB 165,621)	b.	61,729 (USD 2,059)	-	-	61,729 (USD 2,059)	147,593 100 (RMB 34,284)	147,593 (RMB 34,284)	1,077,972 (RMB 250,400)	419,931 (RMB 97,545)	
Dongguan Japan-US Laser Printing Co., Ltd. (Note 5)	Engaged in the production and sales of color box prints and laser prints	109,080 (RMB 25,338)	a.	64,457 (USD 2,150)	-	-	64,457 (USD 2,150)		-	-	-	
Hunan Herui Laser Technology Co., Ltd.	R&D, production and operation of new environmental friendly packaging materials and anti-counterfeiting products such as laser paper and anodized aluminum	\$ 222,999 (RMB 51,800) (Note 2)	b.	-	-	-	-	40,984 49 (RMB 9,520)	20,083 (RMB 4,665)	141,174 (RMB 32,793)	16,372 (RMB 3,803)	
Jiangsu Xinguang Laser Packing Materials Co., Ltd.	Production of special film coating, decorative film and environmental friendly transfer paper, etc.	\$ 344,400 (RMB 80,000) (Note 3)	b.	-	-	-	-	(74,933) 33 (RMB -17,406)	(24,892) (RMB -5,782)	148,751 (RMB 34,553)	37,307 (RMB 8,666)	
Guangfeng Optoelectronics (Wuxi) Co., Ltd.	R&D and production of large LCD projection displays, optical engines for displays, projection tubes, etc.	177,934 (RMB 41,332)	b.	64,457 (USD 1,503)	-	-	45,060 (USD 1,503)	(33,548) 17 (RMB -1,119)	(USD -193)		-	

b. Limit on the amount of investments in the mainland China area:

Accumulated Outward Remittance for Investments in Mainland China as of December 31, 2019	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investments Stipulated by the Investment Commission, MOEA
\$ 371,812 (USD 12,402)	\$ 1,810,312 (USD 60,384) (Note 4)	\$ 1,440,653 (Note 1)

The method of investment includes the following:

a. Indirect investment in mainland China through remittance across third region.

b. Indirect investment in mainland China through companies registered in a third region.

Note 1: Obtained the approval of operation headquarters according to the regulations, so the investment amount is not subject to the limit of 60% net worth or NT\$80 million.

Note 2: Including US\$2,512 thousand of cash investment through businesses in the third region.

Note 3: Including US\$3,705 thousand of cash investment through businesses in the third region.

Note 4: Including surplus reinvestment amount of US\$11,748 thousand.

Note 5: The equity investment had been disposed of, but not yet cancelled by the investment review committee.

c. Significant direct or indirect transactions with investees located in the mainland China area:

Related p	party	Relationship	Transaction Type Amount			Transaction Details				Notes Receivable (Payable)/Trade Receivables (Payables)		
					Price	Payment Terms	Comparison with Normal Transactions	Endin	g Balance	%		
Wuxi K Laser Technolo	ogy Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Sales	\$ 705 (USD 23)	Negotiation	Net 60 days from the end of the month when invoice is issued	Not significantly different from those of sales to third parties	\$ (USD	- -)	-	\$-	
Dongguan K Laser Tech	hnology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Sales	(USD 8,322 (USD 270)	Negotiation	Net 90 days from the end of the month when invoice is issued	Not significantly different from those of sales to third parties	(USD	2,396 80)	2	(509)	
Wuxi K Laser Technolo	ogy Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Purchases	(USD 25,845 833)	Negotiation	Net 60 days from the end of the month when invoice is issued	Not significantly different from those of sales to third parties	(USD	1,380 46)	2	-	
Dongguan K Laser Tech	hnology Co., Ltd.	Subsidiary of which 100% ownership is held indirectly by the Company	Purchases	355,168 (USD 11,460)	Negotiation	Net 60 days from the end of the month when invoice is issued	Not significantly different from those of sales to third parties	(USD ⁵	8,161 1,940)	72	-	

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a. The amount of asset transactions and profit or loss generated: None.

b. Companies invested in mainland China provides endorsements, guarantees, or collateral directly and indirectly through businesses in the third region: Table 2

c. Provide direct and indirect accommodation of funds to the companies invested in mainland China through the third region: None.

d. Other transactions that have a significant impact on the current profit or loss or financial status: None.

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STATEMENT 1

K LASER TECHNOLOGY INC.

STATEMENT OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars or Foreign Currencies)

Item	Summary	Amount
Cash on hand and petty cash		\$ 6,663
Bank deposits	Current deposit - NTD Current deposit - USD 1,710,912 Current deposit - EUR 132,557 Current deposit - RMB 250,900 Current deposit - HKD 1,394 Current deposit - AUD 71 Current deposit - JPY 21 Current deposit - USD 1,950,000	$ \begin{array}{r} 161,654\\ 51,293\\ 4,453\\ 1,080\\ 5\\ 2\\ -\\ 58,461\\ \end{array} $
		<u>\$ 283,611</u>

Exchange rates are as follows:

1 USD = 29.98 NTD 1 EUR = 33.59 NTD 1 RMB = 4.305 NTD 1 HKD = 3.849 NTD 1 AUD = 21.005 NTD 1 JPY = 0.276 NTD

STATEMENT OF FINANCIAL ASSETS MEASURED AT FAIR VALUE TO PROFIT OR LOSS -CURRENT DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

				Fa	ir Value
Name of Financial Instrument	Number of Units	Par Value (NTD)	Acquisition Cost	Unit Price (NTD)	Total
Fund					
Jih Sun Asian High Yield Bond	417,526	-	5,000	-	<u>\$ 5,296</u>

STATEMENT OF NOTES RECEIVABLE DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Client Name	Summary	Am	ount
Jing You	Payments	\$	809
Foremost	Payments		608
Der Yang Aluminum	Payments		468
Li Sheng	Payments		280
Kai Qiang	Payments		219
Chang Bo	Payments		213
Others (Note)	Payments		636
		<u>\$</u>	<u>3,233</u>

Note: The balance of each individual client included in others does not exceed 5% of the account balance.

STATEMENT OF TRADE RECEIVABLES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Client Name	Summary	Amount
Environmental Protection Department, New Taipei City Government	Payments	\$ 3,978
Hon Chuan	Payments	2,761
Environmental Protection Department, Taipei City Government	Payments	2,522
Gorin	Payments	1,784
MURATA KIMPAKU	Payments	1,022
Others (Note)	Payments	14,139
Less: Allowance for doubtful receivables		(22)
		<u>\$ 26,184</u>

Note: The balance of each individual client included in others does not exceed 5% of the account balance.

STATEMENT 5

K LASER TECHNOLOGY INC.

STATEMENT OF OTHER RECEIVABLES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Description	Amount
Other receivables	Related party	\$ 12,797
	Others (Note)	647
		<u>\$ 13,444</u>

Note: The balance of each individual client included in others does not exceed 5% of the account balance.

STATEMENT OF INVENTORIES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

	Amount						
Item	Cost	Net Realizable Value					
Raw materials Work-in-progress Finished goods Merchandise Less: Allowance for inventory valuation and obsolescence losses	\$ 10,711 1,577 14,056 12,437 (2,070)	\$ 10,555 1,577 12,685 11,894					
	<u>\$ 36,711</u>	<u>\$ 36,711</u>					

STATEMENT 7

K LASER TECHNOLOGY INC.

STATEMENT OF OTHER CURRENT ASSETS DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Description	Amount				
Prepayment	Prepayment for purchase and insurance	\$	3,605			
Retained tax			1,042			
		\$	4,647			

	Amount at the Beginning of Year		Increase in the Year		Decrease in the Year		Bala	Guarantee,		
Item	Number of Shares	Amount	Number of Shares	Amount (Note 1)	Pledge or Mortgage	Amount	Number of Shares	Ownership Held	Amount	Pledge or Mortgage
CM Visual Technology Corporation	4,800,000	\$ 37,050	-	\$ (28,530)	-	\$ -	4,800,000	16	\$ 8,520	None
China Development Biomedical Venture Co., Ltd.	3,000,000	29,978	-	(1,817)	-		3,000,000	2	28,161	None
		<u>\$ 67,028</u>		<u>\$ (30,347)</u>		<u>\$</u>			<u>\$ 36,681</u>	

Note 1: The amount of allowance valuation was adjusted at the end of the period according to fair value.

STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

	Amount at the Beginning of Year		Amount at the Beginning of Year Increase in the Yea			Decrease in the Year			Balance at the End of Year			
Item	Number of Shares	Amount	Number of Shares	Amount (Note 1)	Number of Shares	Amount (Note 2)	Number of Shares	Ownership held	Amount	Net/Market Price	Pledge or Mortgage	
K Laser China Group Co., Ltd.	25,771,139	\$ 2,277,418	-	\$ 61,307	4,482,134	\$ 216,795	21,289,005	100	\$ 2,121,930	\$ 2,172,120	None	
K Laser International Co., Ltd.	20,361,462	714,530	-	14,555	-	-	20,361,462	100	729,085	751,543	None	
i Win Technology Co., Ltd.	147,745	18,059	9,800	(203)	-	-	157,545	49	17,856	18,233	None	
Optivision Technology Inc.	22,699,420	353,483	-	(6,648)	571,000	8,738	22,128,420	46	338,096	409,376	None	
Wellcome Co., Ltd.	2,661,237	105,274	-	5,061	-	-	2,661,237	33	110,335	110,335	None	
Everest Display Inc. (Note 3)	13,022,334	60,332	-	-	13,022,334	60,332	-	80	-	-	None	
Chunyao Medical Electric Co., Ltd.	5,456,440	72,197	3,628,824	173,387	200,000	3,756	8,885,264	44	241,828	241,828	None	
		\$ 3,601,293		<u>\$ 247,459</u>		<u>\$ 289,621</u>			<u>\$ 3,559,130</u>	<u>\$ 3,703,435</u>		

Note 1: It includes increased investment costs in the current period, investment gains and losses recognized under the equity method, conversion of treasury shares held by the company, shares held by subsidiaries and conversion of foreign currency denominated financial statements and adjustment of changes in net worth.

Note 2: It includes current disposals, cash dividends and refunds from capital reduction.

Note 3: Since Everest Display Inc.'s net worth at the end of the period is negative, it is transferred to other non-current liabilities.

STATEMENT OF CHANGES IN RIGHT-OF-USE ASSETS DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars)

Item	Beginning Balance (Note 1)		Additions		Deductions			Ending Salance
<u>Cost</u> Land Buildings Transportation equipment Total cost	\$ <u>\$</u>	77,364 3,936 <u>4,842</u> <u>86,142</u>	\$ <u>\$</u>	266 	\$ <u>\$</u>		\$ <u>\$</u>	77,364 4,202 <u>4,842</u> <u>86,408</u>
Accumulated depreciation Land Buildings Transportation equipment Total accumulated depreciation	\$		\$ 	4,072 821 <u>1,835</u> <u>6,728</u>	\$ 	- - -	\$	4,072 821 1,835 6,728

Note 1: The amounts of beginning balance are adjusted according to IFRS 16.

STATEMENT 11

K LASER TECHNOLOGY INC.

STATEMENT OF OTHER NON-CURRENT ASSETS DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Item	Description	Amount	
Refundable deposits		\$	15,769
Restricted assets	Land lease guarantee		5,000
Others			1,671
		\$	22,440

STATEMENT OF SHORT-TERM BORROWINGS FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Description	Borrow	ved Amount	Contract Period	Quota	Interest Rate	Pledge or Mortgage
Short-term borrowings							
Hua Nan Bank	Line of credit	\$	40,000	2019.12.04-2020.03.04	\$ 150,000	1.00	None
First Bank	Line of credit		75,000	2019.12.13-2020.01.22	80,000	1.00	None
Fubon Bank	Line of credit		39,000	2019.09.18-2020.03.16	59,960	0.95	None
Mega Bank	Line of credit		30,000	2019.11.09-2020.03.30	50,000	1.00	None
Taishin Bank	Line of credit		50,000	2019.12.25-2020.01.31	100,000	1.00	None
		\$	234,000		\$ 439,960		

STATEMENT OF TRADE PAYABLES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Name of Company	Description	Amount	
Nong Bao	Payments	\$	8,601
Koan Hao Technology	Payments		2,051
Univacco Technology	Payments		5,424
You Ling	Payments		1,379
Cai Feng	Payments		1,122
Others (Note)	Payments		2,472
		\$	21,049

Note: Customers with amounts not exceeding 5% of the account balance were consolidated.

STATEMENT OF OTHER CURRENT LIABILITIES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Amount		
Advance payments	\$ 2,495		
Temporary receipts	1,019		
Withholding taxes	252		
Advance receipts from transfer of employees' treasury shares	49,237		
	\$ 53,003		

STATEMENT OF NON-CURRENT LIABILITIES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Description	Amount
Guarantee deposit received	Lease deposit	<u>\$ 942</u>

STATEMENT OF LEASE LIABILITIES FOR THE YEAR ENDED DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Lease Period	Discount Rate (%)	A	mount
Land	2018.10.16-2037.12.31	1.4	\$	73,784
Buildings	2019.01.01-2023.12.31	1.5		3,406
Transportation equipment	2018.06.01-2021.12.17	1.5		3,030
				80,220
Less: Current portion				(6,227)
			<u>\$</u>	73,993

STATEMENT 17

K LASER TECHNOLOGY INC.

STATEMENT OF OPERATING REVENUE DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars)

Item	Amount
Laser films	\$ 531,758
Anti-counterfeit labels	65,738
Laser papers	12,528
Others	40,262
	<u>\$ 650,286</u>

STATEMENT OF COST OF GOODS SOLD DECEMBER 31, 2019

(In Thousands of New Taiwan Dollars)

\$ 9,477 79,155 323 (5,542) (287) (6,828) (10,711) 65,587 19,027 85,151
79,155 323 (5,542) (287) (6,828) (10,711) 65,587 19,027 85,151
323 (5,542) (287) (6,828) (10,711) 65,587 19,027 85,151
(5,542) (287) (6,828) (10,711) 65,587 19,027 85,151
$(287) \\ (6,828) \\ (10,711) \\ 65,587 \\ 19,027 \\ 85,151 \\ (287) \\ (6,828) \\ (10,711) \\ (10,711) \\ (10$
(6,828) (10,711) 65,587 19,027 85,151
(6,828) (10,711) 65,587 19,027 85,151
(10,711) 65,587 19,027 85,151
65,587 19,027 85,151
19,027 85,151
85,151
169,765
1,479
(15,625)
(1,577)
154,042
21,212
(9,963)
(14,056)
151,235
7,430
393,195
287
(331)
(323)
(12,437)
387,821
6,828
(3,770)
\$ 542,114

STATEMENT OF SELLING AND MARKETING EXPENSES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Amount		
Salaries and bonuses	\$ 16,544		
Transportation expenses	5,637		
Service fees	5,627		
Advertisements	3,808		
Others (Note)	6,811		
	<u>\$ 38,427</u>		

Note: Items with amounts not exceeding 5% of the account balance were consolidated.

STATEMENT OF MANAGEMENT EXPENSES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Amount
Salaries and bonuses	\$ 40,224
Donations	8,015
Service fees	7,221
Communication fees	5,094
Depreciation	5,656
Others (Note)	13,728
	<u>\$ 79,938</u>

Note: Items with amounts not exceeding 5% of the account balance were consolidated.

STATEMENT OF RESEARCH AND DEVELOPMENT EXPENSES DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

Item	Amount
Research and test fees	\$ 23,694
Salaries and bonuses	19,322
Depreciation	8,912
Service fees	3,657
Others (Note)	6,930
	<u>\$ 62,515</u>

Note: Items with amounts not exceeding 5% of the account balance were consolidated.

STATEMENT OF LABOR, DEPRECIATION AND AMORTIZATION BY FUNCTION DECEMBER 31, 2019 (In Thousands of New Taiwan Dollars)

		20)19	
	Classified as Operating Cost	Classified as Operating Expenses	Classified as Other Non-operating Expenses and Losses	Amount
Short-term employee benefits				
Salary expenses Labor and health	<u>\$ 31,195</u>	<u>\$ 70,083</u>	<u>\$ </u>	<u>\$ 101,278</u>
insurance expenses Retirement benefits	<u>\$ 3,341</u> <u>\$ 1,811</u>	<u>\$ 4,471</u> <u>\$ 3,592</u>	<u>\$ </u>	<u>\$ 7,811</u> <u>\$ 5,403</u>
Director's remuneration Other employee benefits	<u>\$</u> - <u>\$494</u>	<u>\$ 1,536</u> <u>\$ 509</u>	<u>\$</u>	<u>\$ 1,536</u> <u>\$ 1,003</u>
Depreciation expenses Depreciation of property, plant and				
equipment	\$ 12,939	\$ 11,392	\$ 1,403	\$ 25,735
Depreciation of right-of-use assets	1,423	3,451	1,854	6,728
Depreciation of investment property	<u>+</u> 14.262	<u> </u>	1,644	1,644
Amortization expenses	<u>\$ 14,362</u> <u>\$ -</u>	<u>\$ 14,843</u> <u>\$ 742</u>	<u>\$ 4,901</u> <u>\$ </u>	<u>\$ 34,107</u> <u>\$ 742</u>

		20	18	
	Classified as Operating Cost	Classified as Operating Expenses	Classified as Other Non-operating Expenses and Losses	Amount
Short-term employee benefits				
Salary expenses Labor and health	<u>\$ 29,728</u>	<u>\$ 51,606</u>	<u>\$ </u>	<u>\$ 81,334</u>
insurance expenses Retirement benefits	<u>\$ 3,192</u> \$ 1,747	<u>\$ 4,040</u> <u>\$ 4,149</u>	<u>\$</u> \$	<u>\$ 7,232</u> \$ 5,896
Director's remuneration Other employee benefits	<u>\$</u> - <u>\$475</u>	<u>\$ 2,594</u> <u>\$ 468</u>	<u>\$</u>	<u>\$ 2,594</u> <u>\$ 943</u>
Depreciation expenses Depreciation of property, plant and				
equipment	\$ 13,749	\$ 11,603	\$ 626	\$ 25,978
Depreciation of investment property	<u> </u>	<u> </u>	<u>1,643</u> \$ 2,269	<u>1,643</u> \$ 27,621
Amortization expenses	\$ -	\$ 640	\$ -	\$ 640

Note 1: As of December 31, 2019 and 2018, the Company had 164 and 119 employees, respectively, of which 5 directors were not concurrently serving as employees in both years.

Note 2: As of December 31, 2019 and 2018, the average employee benefit expenses were \$726 thousand and \$836 thousand, respectively, the average employees' salaries were \$637 thousand and \$713 thousand, respectively. The average employee salaries expense had decreased by 10.7%.

6. Financial Distress in Company and Subsidiaries : None

Financial Status, Operating Results and Risk Management

1. Financial Analysis

				Unit : NT	\$Thousands
Yea	ar 2019	2018 -	Differe	nce	Notes
Item	2019	2018	Amount	%	NOLES
Current Assets	4,404,924	4,326,249	78,675	1.82%	
Non-current Assets	2,381,540	2,283,908	97,632	4.27%	
Total Assets	6,786,464	6,610,157	176,307	2.67%	
Current Liabilities	2,142,290	2,223,575	-81,285	-3.66%	
Long-term Liabilities	1,400,653	998,362	402,291	40.30%	Note
Total Liabilities	3,542,943	3,221,937	321,006	9.96%	
Capital	1,593,246	1,593,246	0	0.00%	
Additional Paid in Capital	551,531	529,962	21,569	4.07%	
Retained Earnings	669,939	857,871	-187,932	-21.91%	
Total Equity	3,243,521	3,388,220	-144,699	-4.27%	

Ratio Analysis:

Explanation for the change in financial ratios over 20% in last two years:

Note: In 2019, due to the IFRS 16 to recognize lease liabilities , resulting in an increase in long-term liabilities .

2. Operating Analysis

				Unit : N	F \$Thousands
Year	2019	2018 —	Differe	nce	
Item	2019	2010	Amount	%	Notes
Net Sales	5,199,022	5,202,250	-3,228	-0.06%	
Cost of Goods Sold	4,014,862	4,116,452	-93,495	-2.28%	
Gross Profit	1,184,160	1,085,798	90,267	8.25%	
Operating Expense	1,153,142	921,044	232,098	25.20%	
Operating Income	31,018	172,849	-141,831	-82.05%	Note
Non-Operating Revenue/Expense	-146,410	-85,850	-60,560	70.54%	Note
Income Before Tax	-115,392	86,999	-202,391	-232.64%	Note
Tax Expense (Benefit)	-43,317	-62,544	19,227	-30.74%	
Cumulative Effect of Changes in Accounting Principles	0	0	0	0.00%	
Net Income	-158,709	24,455	-183,164	-748.98%	Note

Ratio Analysis:

Explanation for the change in financial ratios over 20% in last two years:

Note: In 2019, due to the increase in expected credit impairment losses under operating expenses and the increase in non-operating investment losses, the overall profit declined significantly.

3. Cash Flow Analysis

3.1 Cash Flow Liquidity Analysis

Unit : NT \$Thousands Contingency Plans for Beginning Net Cash Flow from Other Net Cash Cash Balance on Insufficient Cash Position Cash on **Operating Activities** Dec 31,2019 Flow Jan 1,2019 Investment Plan **Financial Plan** 1,237,725 470,312 (119,858)1,588,179

2019 Cash Analysis

- 1. Net Cash in-flow from Operating Activities amounting to NTD 470,312K K was majorly caused by the actively control receivables, resulting in increased cash inflows.
- 2. Net Cash out-flow from Investing Activities amounting to NTD 113,647K, to normal purchased Assets.
- 3. Net Cash in-flow from Financing Activities amounting to NTD 44,321K was caused by financing increases cash inflow
- 4. The Cash Out-flow from the Effect on Changed in Exchange Rate in 2019 were NTD(50,532K).

3.2 Remedy for Cash Shortfall and Analysis of Cash Liquidity : Not Applicable

3.3 Analysis of Cash Liquidity for 2020

				Unit :	NT\$ Thousands
Beginning	Beginning Cash on Jan 1,2020 Projected Net Cash Flow from Operating Activities	Projected Net Cash Flow from	Projected Cash	Cash Plans for Projected Insufficient Cash Position	
Cash on		Investing & Financing Activities	Projected Cash Balance on Dec 31,2020	Investment Plan	Financing Plan
1,588,179	358,328	(259,507)	1,687,000	_	_

The projected net cash inflow in 2020 mainly consists of cash inflow from ordinary operation. The projected cash out flow from investing and financing activities includes incremental of financial assets, new equity investment and acquisition of equipment. The cash inflow from operating activities is sufficient to meet the cash requirement for investing and financing activities.

4. Major Capital Expenditure Analysis

4.1 Major Capital Expenditure and Its Source of Capital

Unit : NT\$ Thousands

Planning Items	Actual or Planned	Actual or Planned	Total Amount Capital	The E		of Actual o tal Expend		d Major
	Sourced Completion Capital Date		Required	2020	2019	2018	2017	2016
The wide Seamless holographic origination and production process	Own Capital	Dec 31,2020	43,226	9,750	1,700	11,388	4,336	282
Hologram seamless electroforming equipment And production processes	Own Capital	Dec 31,2020	29,452	7,535	606	1,190	3,333	9,542

4.2 Estimated potential Benefits

4.2-1 The wide Seamless holographic origination and production process

- (1) Improve the efficiency of drum seamless recording.
- (2) Provide the wide seamless holographic to open up the new market.
- (3) The wide seamless process can lower the cost and improve the competitiveness of our products.
- 4.2-2 Hologram seamless electroforming equipment and production processes:
 - (1) Proximity to enhance power capacity version seam casting manufacture.
 - (2) Provide no version of the seam diversification electroformed products to expand into new market demands.

5. Long-Term Investment Analysis

5.1 Investment Policy:

The investment of the Company mainly focuses on the core related business. Through the integrating of up – and down-stream industries, we can expand the market base, decrease the cost of product and enhance the operating efficiency. The Company still focuses its investment in China. The Company continuously cooperates with the Chinese partners to leverage their market strength to apply the Company's product into the packaging market. The Company also cooperates with its investee companies to develop the new material, lower the operating cost, and improve the product quality.

5.2 Recent status of Investment Gaines or Loses and improvements:

In 2019, the Company has recognized the other operating expense from investee companies amounted to NT 103,825 thousand dollars, which is NT91,943 thousand dollars less in comparison with the other operating expense amounting to NT 11,882 thousand dollars in 2018. It is mainly that BOXL's unstable revenue was improve in 2019 investment loss is reduced a lot in 2019.

5.3 Investment plan in 2020:

In response to the slowdown of China's economy and the Chinese government's policy of eliminating luxury, the company's investment in China will be slowed down in the coming year. It will maintain existing investment and continue to develop markets and products with existing joint ventures to deepen strategic partnerships. Another opportunity to assess market development in the Southeast Asian market, and expand the business base at the appropriate time.

6. Risk Management Analysis & Evaluation

6.1 Management of Economic Risk : Interest Rate Risk, Foreign Exchange Risk, Inflation

In 2019 the interest expense of the Company is NT 40,634 thousand dollars, and foreign exchange loss is NT 11,795 thousand dollars. The Company periodically evaluates bank interests and considers the financial derivatives to hedge the interest rate variation. As to the exchange rate, the Company collects the global finance information and the information for the foreign exchange rate variation from time to time and deals the foreign exchange transaction by the policy and tightly supervises the whole transaction flow.

6.2 Management of Financial Risk

6.2-1 High Risk of Financial Transactions :

To control financial risk, the Company is not engaged in high risk and high leveraged

financial investment. To control transaction risk, the Company regulates the by-law in compliance with F.S.C.'s relevant rules. It is also the regulation for internal control to supervise the finance and operation. For derivative products transactions, the Company shall comply with the by-law, Procedures for Derivative Products Transactions.

6.2-2 Status of Endorsement and Guarantee :

Pursuant to the Procedures for Making Endorsement and Guarantees made by the Company, the status of endorsement and guarantees is shown as below:

Unit : Thousands

Name	Relationship	2019	Mar 31, 2020
Everest Display Inc.	KLT direct investment by holding 80.41%company	TWD 480,000	TWD 480,000

6.2-3 Status of Lending of Capital by the Company :

Rule by "Procedures for Lending Funds to Other Parties".

Unit: Thousands

From	То	Relation	2019	Mar 31, 2020
110111	10	Relation	2019	Mai 31, 2020
K laser Technology Inc.	Everest Display Inc.	KLT direct investment by holding 80.41%company	TWD 60,000	TWD 60,000

6.3 Upcoming Research & Development Plans and Estimates Investments

Unit : NT\$ Thousands

Items	R&D Projects	Expenditure	Estimated Mass Production
1	The wide Seamless holographic origination and production process	9,750	Dec. 2020
2	Hologram seamless electroforming equipment And production processes	7,535	Dec. 2020

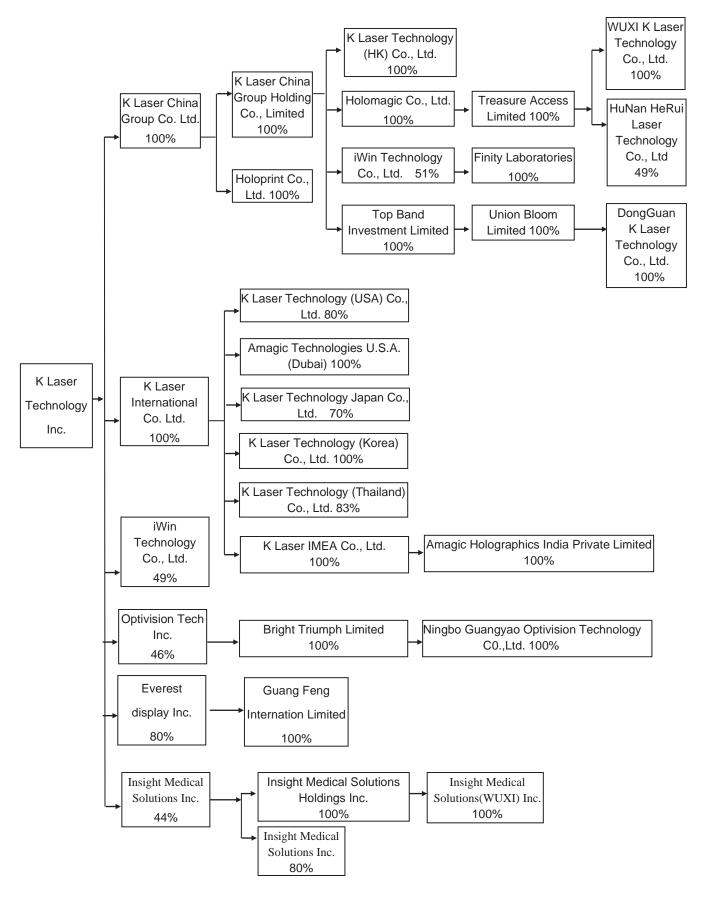
6.4 Political and Regulatory Environment : None

6.5 Technological Development Risk : None

- 6.6 Safety, Health and Environment Protection : None
- 6.7 Mergers and Acquisition : None
- 6.8 Factory Building Expansions and expected benefits of expansion, potential risks and mitigation : Increase drums electroforming manufacturing process yield and process stability
- 6.9 Procurement and Sales Concentration : None
- 6.10 Large Changes by Director, Supervisors, or Shareholders with Greater than 10% : None
- 6.11 Change in Operational Control : None
- 6.12 Litigious or Non-Litigious Matters : None
- 6.13 Risk from Other Important Issues : None
- 7. Other Material Events : None

Special Disclosures

- 1. Affiliates Information
 - 1.1-1 Group Brief Introduction



1.1-2 Background Information of the Affiliated Companies

Unit: Original \$Thousands 2019/12/31

Entity	Date of Incorporation	Address	<u> </u>	Capital	Main Operation or Business Items
K Laser China Group Co., Ltd.	2000/10/31	Wickhams Cay II, Road Town, Tortola, VG1110, British Virgin Islands	RMB \$	373,458	Investment Business
Holoprint Co., Ltd.	2000/09/29	P.O. Box 957, Road Town, Tortola, British Virgin Islands.	US\$	1	Investment Business
K Laser China Group Holding Co., Limited	2008/01/03	190 Elgin Avenue, George Town, Grand Cayman KY1-9005, Cayman Islands.	RMB \$	-	Investment Business
iWin Technology Co., Ltd	2005/03/22	Jipfa Building, 3th Floor, Main Street, Road Town, Tortola, British Virgin Islands.	US\$	6,430	Investment Business
Finity Laboratories	2001/11/16	922 San Leandro Ave., Suite D, Mountain View, California 94043 U.S.A	US \$	700	R&D of Holographic Technology
K Laser Technology (HK) Co., Ltd.	2000/06/28	No. 5, 1/F, Trust Centre, 912 Cheung Sha Wan Road, Kowloon, Hong Kong.	HK \$	1,284	Sales of Holographic Products
Holomagic Co., Ltd.	2000/09/29	Wickhams Cay II, Road Town, Tortola, VG1110, British Virgin Islands	RMB \$	72,440	Investment Business
Treasure Access Limited	2007/11/28	Unit 901, 9/F.,Times Tower, 928-930 Cheung Sha Wan Road, Lai Chi Kok, Kowloon, Hong Kong.	RMB \$	25,024	Investment Business
WUXI K Laser Technology Co., Ltd.	2000/12/29	#60Segmen, Changjiang road Wuxi New District Zone, Wuxi Jiangsu, China.	RMB \$	126,339	Production and Sales of Holographic Products
HuNan HeRui Laser Technology Co., Ltd	2009/11/19	No.17, Nan'er Road, Xingsha Economic & Technical Development Zone, Changsha, Hu'nan, China	RMB \$	51,800	Production and Sales of Holographic Products
Top Band Investment Ltd.	2007/09/13	4th Floor, Ellen Skelton Building, 3076 Sir Francis Drake Highway, Road Town, Tortola, British Virgin Islands.	RMB \$	130,106	Investment Business
Union Bloom Limited	2007/11/28	Unit 901, 9/F.,Times Tower, 928-930 Cheung Sha Wan Road, Lai Chi Kok, Kowloon, Hong Kong.	RMB \$	177,857	Investment Business
DongGuan K Laser Technology Co., Ltd.	2001/09/07	Da Hsui Hu Area, Da Pian Mei Village, Daling Shang, Dong Guan City.	RMB \$	165,621	Production and Sales of Holographic Products
K Laser International Co., Ltd.	2000/10/31	Wickhams Cay II, Road Town, Tortola, VG1110, British Virgin Islands	US\$	20,361	Investment Business
K Laser Technology (USA) Co., Ltd.	1993/02/18	3123 W. MacArthur Blvd. Santa Ana, CA ,USA.	US\$	7,527	Sales of Holographic Products
Amagic Technologies U.S.A. (Dubai)	1996/12/03	Jebel Ali Free Zone RA/08 VA-05 P.O.Box 61306 Dubai, UAE	AED \$	913	Sales of Holographic Products
K Laser Technology Japan Co., Ltd.	2003/07/11	1-4-44, Atobehonmati, Yao City, Osaka Japan 581-0064	JPY \$	96,000	Production and Sales of Holographic Products
K Laser Technology (Korea) Co., Ltd.	2002/08/26	464-1 Hyeongok-Ri, Cheongbuk-Myeon, Pyeongtak-City, Gyeonggi-Province, Korea 451-831	KRW \$	3,385,200	Production and Sales of Holographic Products
K Laser Technology (Thailand) Co., Ltd.	1995/12/18	111/89 Moo 7 Bangchalong, Bangplee, Samutprakarn 10540, Thailand	THB \$	112,200	Production and Sales of Holographic Products
K Laser IMEA Co., Ltd.	2003/07/03	Suite 802, St James Court St Denis Street, Port Louis, Mauritius	US\$	2,600	Investment Business
Amagic Holographics India Private Limited	2003/07/11	B-74 Ambad MIDC Industrial Area, Ambad, Nashik 422010	INR \$	109,156	Production and Sales of Holographic Products
Optivision Tech Inc.	2004/07/14	3F,No. 1, Li Hsin Rd. VI, Science-Based Industrial Park, Hsinchu, Taiwan30078, R.O.C.	NT \$	482,996	Production and R&D of Optical Prism Film
Bright Triumph Limited	2008/03/26	Level 3, Alexander House, 35 Cybercity, Ebene, Mauritius	US\$	7,914	Investment Business
Ningbo Guangyao Optivision Technology C0.,Ltd.	2008/05/28	N0.6 West Road Lushan Bonded Southern District,Ningbo Free Trade Zone	RMB \$	33,607	Production of Optical Prism Film
Everest display Inc.	2001/07/20	4F,No. 1, Li Hsin Rd. VI, Science-Based Industrial Park, Hsinchu, Taiwan30078, R.O.C.	NT\$	164,000	Projector manufacturing and sales
Guang Feng Internation Limited	2005/3/31	Portcullis TrustNet Chambers P.O.Box 1225 Apia, SAMOA	US\$	6,821	Investment Business
Insight Medical Solutions Inc.	2015/4/23	4F,No. 1, Li Hsin Rd. VI, Science-Based Industrial Park, Hsinchu, Taiwan30078, R.O.C.	NT\$	200,000	R & D and sales of gastrointestinal endoscopy and other businesses

Entity	Date of Incorporation	Address		Capital	Main Operation or Business Items
Insight Medical Solutions Holdings Inc.	2019/1/14	4F,No. 1, Li Hsin Rd. VI, Science-Based Industrial Park, Hsinchu, Taiwan30078, R.O.C.	US\$	750	Investment Business
Insight Medical Solutions(WUXI) Inc.	2019/8/23	No. 35-107, Changjiang South Road, Xinwu District, Wuxi, China	RMB \$	5,305	R & D and sales of gastrointestinal endoscopy and other businesses
Insight Medical Solutions Inc.	2019/1/18	9F5, No. 168, Sec. 2, Fuxing 3rd Rd., Zhubei City, Hsinchu County 302, Taiwan (R.O.C.)	NT\$	25,000	sales of gastrointestinal endoscopy and other businesses

1.1-3 Information Regarding Same Shareholders of Affiliated Companies Who Is Deemed to Have Control or Subject to Significant Influence : None

1.1-4 Directors, Supervisors, and Presidents of the Affiliated Companies

			2019	/12/31
Entity	Title	Name of the	Shareho	olding
-	nue	Representation	Shares	Holding (%)
K Laser China Group Co., Ltd. (KLCN)	Director (K Laser)	Alex Kuo	21,289,005	100%
Holoprint Co., Ltd.	Director (KLCN)	Alex Kuo	1	100%
	Director (KLCN)	Alex Kuo		
K Laser China Group Holding Co., Limited (KLCG)	Director (KLCN)	C. L. Kuo	102,901,766	100%
	Director (KLCN)	Vincent Tsai		
Win Technology Co. 1 td	Director (K Laser)	Alex Kuo	157,545	49%
iWin Technology Co., Ltd	Director (KLCG)	Alex Kuo	163,975	51%
Finity Laboratories	Director (iWin)	Alex Kuo	700,000	100%
mily Laboratories	GM	Michael T.limura	-	-
	Director (KLCG)	Alex Kuo	1 292 500	1000/
K Laser Technology (HK) Co., Ltd.	Director (KLCG)	Daniel Kuo	1,283,500	100%
	GM	Winnie Chan	-	_
Holomagic Co., Ltd.	Director (KLCG)	Alex Kuo	30,000	100%
Treasure Access Limited	Director (Holomagic)	Alex Kuo	10,000	100%
	Chairman (Treasure Access)	Daniel Kuo		
	Director (Treasure Access)	Alex Kuo	_	100%
WUXI K Laser Technology Co., Ltd.	Director (Treasure Access)	C. L. Kuo		
	Supervisor	Mark Chen	-	-
	VGM	Jack Lai	-	-
	Chairman(Hosin Packaging)	NING SU		
	Director (Hosin Packaging)	Zhi Wei Yi	-	51%
	Director (Treasure Access)	C. L. Kuo		
HuNan HeRui Laser Technology Co., Ltd	Director (Treasure Access)	Alex Kuo		100/
CO., Eld	Director (Treasure Access)	Daniel Kuo	-	49%
	Supervisor (Hosin Packaging)	Wen Jie Huang	-	-
	VGM	Bao Lin Zhou	-	-
Top Band Investment Ltd.	Director (KLCG)	Alex Kuo	50,000	100%
Union Bloom Limited	Director (TOP)	Alex Kuo	10,000	100%
	Chairman (Union)	Daniel Kuo		
	Director (Union)	James Kuo	_	100%
DongGuan K Laser Technology	Director (Union)	C. L. Kuo		
Co., Ltd.	Supervisor	Mark Chen	-	-
	VGM	Coger Ye	-	-
K Laser International Co., Ltd.	Director (K Laser)	Alex Kuo	20,361,462	100%
	Chairman (International)	Alex Kuo		
K Laser Technology (USA) Co., Ltd.	Director (International)	Daniel Kuo	6,500,000	80%

Entity	Title	Name of the	Sharehold	÷
Entity		Representation		olding (%)
	Director (Murata)	Shiro Murata	1,625,000	20%
	Acting General Manager	Sammy Chen	_	-
Amagic Technologies U.S.A	Chairman (International)	Alex Kuo	_	100%
(Dubai)	Director & GM	Joseph Habchi	-	-
	Chairman (International)	Daniel Kuo		
	Director (International)	Alex Kuo	1,344	70%
K Laser Technology Japan Co., Ltd	Director (International)	James Kuo		
K Laser rechnology Japan Co., Lto	Director	Shiro Murata	570	200/
	Director & GM	Jun Murata	576	30%
	Supervisor	Hiroaki Soejima	-	-
K Laser IMEA Co., Ltd.	Director (International)	Alex Kuo	2,600,390	100%
	Chairman (International)	Daniel Kuo		
	Director (International)	Alex Kuo		
K Laser Technology (Korea) Co., .td.	Director	Teresa Huang	677,040	100%
	Supervisor	Vincent Tsai		10070
	GM	Jacky Chen		
	Chairman (International)	Alex Kuo		
			9,277,984	83%
K Laser Technology (Thailand) Co.,	Director (International) Director	Daniel Kuo S. L. Yang	202.009	00/
Ltd.		Jennifer Fwu	202,998	2%
	Director		-	-
	Director & GM	Simon Fwu	1,000,000	9%
K Laser IMEA Co., Ltd.	Director (International)	Alex Kuo	2,600,390	100%
Amagic Holographics India Private	Director (IMEA)	Alex Kuo		40004
magic Holographics India Privat imited	Director	Daniel Kuo	10,915,954	100%
	Director & GM	Joseph Habchi		
	Chairman & GM	Daniel Kuo	420,937	1%
	Director (K Laser)	K Laser Technology Co., Ltd.	22,086,420	46%
	Director	James Kuo	32,039	-
Optivision Tech Inc.	Director	Ken Yuan	-	-
	Independent Director	Yuan-Shi Chiou	-	-
	Independent Director	Ruei-Dang Jang	-	-
	Independent Director	Mong-Ou Yang	-	-
	GM	Ken Yuan	160,916	-
Bright Triumph Limited	Director (Optivision)	Daniel Kuo	7,913,767	100%
Ningbo Guangyao Optivision	Director (BTL)	Daniel Kuo	-	100%
Technology Co.,Ltd.	GM	Chi-Di Hung	-	-
	Chairman (K Laser)	Alex Kuo		
	Director (K Laser)	Daniel Kuo	12 022 224	700/
Everent display has	Director (K Laser)	Vincent Tsai	13,022,334	79%
Everest display Inc.	Director (K Laser)	James Wei		
	Director	H.T. Hong	-	-
	Supervisor	Lisa Hsu	100,000	1%
Guang Feng Internation Limited	Director (Everest)	Alex Kuo	6,820,810	100%
	Chairman	Alex Kuo	245,000	1%
	Chairman (K Laser)	Alex Kuo		
	Chairman (K Laser)	Lisa Hsu	8,885,264	44%
Insight Medical Solutions Inc	Director	British Virgin Islands Shangderun Medical Biotechnology Holdings Limited	3,200,000	16%
	Director	Gu Yun Chen	343,000	2%

Entity	Title	Name of the	Shareholding		
Entity	The	Representation	Shares	Holding (%)	
	Supervisor	Vincent Tsai	131,000	1%	
Insight Medical Solutions Holdings Inc.		Alex Kuo	-	-	
Insight Medical Solutions(WUXI) Inc.	Director	Alex Kuo	-	-	
	Chairman	Gu Yun Chen	50,000	2%	
Insight Medical Solutions Inc.	Director (IMS)	Alex Kuo	2 000 000	80%	
Insight Medical Solutions Inc.	Director (IMS)	James Wei	2,000,000	80%	
	Supervisor	Vincent Tsai	-	-	

1.1-5 Operating Highlights of the Affiliated Companies

	Financia	al Status an	d Operat	ing Results		NT\$ Thous	ands 2019/	12/31
Entity	Capital	Total Assets	Total Liabilities	Net Worth	Sales		Net Income (After Tax)	EPS (NT\$) (After Tax)
K Laser China Group Co., Ltd.	1,607,735	2,141,078	-	2,141,078	-	(61)	146,921	6.90
Holoprint Co., Ltd.	-	-	-	-	-	-	-	-
K Laser China Group Holding Co., Limited	801,233	2,161,519	12,081	2,149,438	-	(15,145)	140,894	1.37
iWin Technology Co., Ltd	192,783	37,210	-	37,210	-	(12,745)	(13,130)	(40.84)
Finity Laboratories	20,986	32,019	8,752	23,267	1,627	(12,309)	(30)	(0.04)
K Laser Technology (HK) Co., Ltd.	4,940	75,046	40,562	34,484	180,028	(2,804)	2,437	1.90
Holomagic Co., Ltd.	311,854	972,206	3,108	969,098	25,082	(1,747)	18,942	631.40
Treasure Access Limited	107,727	961,861	4,574	957,287	-	(28)	20,311	2,031.10
WUXI K Laser Technology Co., Ltd.	543,888	751,511	107,745	643,766	562,046	30,993	31,870	N/A
HuNan HeRui Laser Technology Co., Ltd	222,999	657,320	369,210	288,110	814,581	37,243	40,984	N/A
Top Band Investment Ltd.	560,105	1,141,529	68,635	1,072,894	354,018	33,160	140,149	2,802.98
Union Bloom Limited	765,676	1,078,540	22,251	1,056,289	-	(24)	132,125	13,212.50
DongGuan K Laser Technology Co., Ltd.	712,998	1,219,065	141,093	1,077,972	1,012,222	160,605	147,593	N/A
K Laser International Co., Ltd.	610,437	774,114	36,766	737,348	220,434	789	11,917	0.59
K Laser Technology (USA) Co., Ltd.	225,657	313,558	113,842	199,716	589,832	33,119	25,603	3.15
Amagic Technologies U.S.A. (Dubai)	6,284	103,048	39,069	63,979	112,460	6,657	6,326	N/A
K Laser Technology Japan Co., Ltd.	26,496	239,924	123,373	116,551	209,059	5,745	2,129	1,108.82
K Laser Technology (Korea) Co., Ltd.	88,692	75,423	14,219	61,204	89,242	(2,656)	(2,848)	(4.21)
K Laser Technology (Thailand) Co., Ltd.	113,300	397,267	52,769	344,498	226,397	24,627	20,596	1.84
K Laser IMEA Co., Ltd.	77,960	48,567	2,703	45,864	5,796	(46)	(3,568)	(1.37)
Amagic Holographics India Private Limited	75,193	45,313	1,117	44,196	22,464	(5,581)	(3,538)	(0.32)
Optivision Tech Inc.	482,996	1,244,851	506,937	737,914	1,285,462	(4,954)	(19,279)	(0.40)
Bright Triumph Limited	237,255	137,748	-	137,748	-	-	125	N/A
Ningbo Guangyao Optivision Technology C0.,Ltd.	157,620	187,088	111,551	75,537	317,342	(447)	90	N/A
Everest display Inc.	164,000	202,843	434,039	(231,196)	328,559	(221,327)	(307,239)	(18.73)

Entity	Capital	Total Assets	Total Liabilities	Net Worth	Sales	Operating Income	Net Income (After Tax)	EPS (NT\$) (After Tax)
Guang Feng Internation Limited	204,488	33,339	6,868	26,471	-	-	46,733	6.85
Insight Medical Solutions Inc	200,000	376,650	18,422	358,228	1,965	(61,214)	(23,360)	(1.17)
Insight Medical Solutions Holdings Inc.	25,000	20,129	3,348	16,781	105	(8,241)	(8,219)	(3.29)
Insight Medical Solutions(WUXI) Inc.	236	24,528	2,506	22,022	-	(826)	(819)	(34.77)
Insight Medical Solutions Inc.	22,837	24,494	2,476	22,018	-	(822)	(809)	(0.25)

Exchange Rate :

\$ 1 USD=\$ 29.980 NT	\$ 1 EUR=\$ 33.59 NT
\$ 1 HKD=\$ 3.8490 NT	\$ 1 RMB=\$ 4.3050 NT
\$ 1 JPY=\$ 0.2760 NT	\$ 1 DHS=\$ 8.1970 NT
\$ 1 THB=\$ 1.0098 NT	\$ 1 KRW=\$ 0.0262 NT
\$ 1 INR =\$ 0.4222 NT	

- 1.2 Consolidated Financial Statements: Please Refer to KLT's Consolidated Financial Statements.
- 2. Private Placement Securities in the Most Recent Years : None
- 3. K Laser Shares Held or Sold by its Subsidiaries :

Unit : NT\$ Thousands ; shares ; %

Subsidiar y name	Capital	fund s sour ce	Sharehol ding ratio	Disposition	Acquired shares Number and amount	Disposal of shares Number and amount	investment profit and loss	Number and amount of shares held as of the date of publication of the annual report	Set pledg e case	The company endorses the guarantee amount for the subsidiary	The amount of the compan y's loans and subsidia ries
Insight 20	200,000	priv	riv	-	-	-		2,750,000 shares 52,525 thousands	-	-	-
Medical Solutions Inc.	thousan	ate capit al	44 %	For the year ended as of the printing date of the annual report	-	250,000 shares 4,613 thousands		2,500,000 shares 31,875 thousands	-	-	-

4. Other Necessary Supplements : None

Major items to affect equity or stock price

Major Items to Affect Equity or Stock Price : None

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Exchangeable Bond Exchange Marketplace Marketable Security:None

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光群雷射科技股份有限公司 K LASER TECHNOLOGY INC.

負責人 / Chairman:郭維武 / Alex Kuo

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