

**Sunplus Technology Company Limited  
and Subsidiaries**

**Consolidated Financial Statements for the  
Six Months Ended June 30, 2017 and 2016 and  
Independent Auditors' Review Report**

## INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders  
Sunplus Technology Company Limited

We have reviewed the accompanying consolidated balance sheets of Sunplus Technology Company Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") as of June 30, 2017 and 2016 and the related consolidated statements of comprehensive income for the three months ended June 30, 2017 and 2016 and for the six months ended June 30, 2017 and 2016, and the consolidated statements of changes in equity and cash flows for the six months ended June 30, 2017 and 2016. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to issue a report on these consolidated financial statements based on our reviews.

Except as stated in the following paragraph, we conducted our reviews in accordance with Statement of Auditing Standards No. 36 "Review Financial Statements" issued by the Auditing Standards Committee of the Accounting Research and Development Foundation of the Republic of China. A review consists principally of applying analytical procedures to financial data and of making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the Republic of China, the objective of which is the expression of an opinion regarding the consolidated financial statements taken as a whole. Accordingly, we do not express such an opinion.

As disclosed in Note 13, the financial statements of some immaterial subsidiaries included in the consolidated financial statements were based on the subsidiaries' unreviewed financial statements. The total assets of these subsidiaries as of June 30, 2017 and 2016 were 41% (NT\$5,531,699 thousand) and 37% (NT\$5,748,237 thousand), respectively, of the total consolidated assets, and the total liabilities were 54% (NT\$1,782,065 thousand) and 38% (NT\$1,939,905 thousand), respectively, of the total consolidated liabilities. For the three months ended June 30, 2017 and 2016, the total comprehensive loss of NT\$32,417 thousand and total comprehensive loss of NT\$77,672 thousand, respectively, were 36% and 134%, respectively, of the total consolidated comprehensive income. For the six months ended June 30, 2017 and 2016, the total comprehensive loss of NT\$81,803 thousand and total comprehensive loss of NT\$69,834 thousand, respectively, were 55% and 36%, respectively, of the total consolidated comprehensive income. In addition, as disclosed in Note 14 to the consolidated financial statements, the carrying values of two equity-method investments as of June 30, 2017 and 2016 were NT\$371,430 thousand and NT\$320,550 thousand, respectively. For the three months ended June 30, 2017 and 2016, there were net investment gain of NT\$4,187 thousand and NT\$12,145 thousand, respectively. For the six months ended June 30, 2017 and 2016, there were net investment gain of NT\$89,072 thousand and NT\$26,337 thousand, respectively. These investment amounts and other associates' information disclosed in Note 38 to the financial statements were based on these associates' unreviewed financial statements for the same reporting periods as those of the Company.

Based on our reviews, except for the adjustments that might have been determined to be necessary had the equity-method investees' and subsidiaries' financial statements mentioned in the preceding paragraph been reviewed, we are not aware of any material modifications that should be made to the consolidated financial statements as of and for the six months ended June 30, 2017 and 2016 of Sunplus Technology Company Limited and its subsidiaries referred to the first paragraph for them to be in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standard 1 "First-time Adoption of International Financial Reporting Standards" and International Accounting Standard 34 "Interim Financial Reporting" endorsed by the Financial Supervisory Commission of the Republic of China.

Deloitte & Touche  
Taipei, Taiwan  
Republic of China

August 9, 2017

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 review such consolidated financial statements are those generally applied in the Republic of China.*

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

# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	June 30, 2017 (Reviewed)		December 31, 2016 (Audited)		June 30, 2016 (Reviewed)	
	Amount	%	Amount	%	Amount	%
<b>ASSETS</b>						
<b>CURRENT ASSETS</b>						
Cash and cash equivalents (Note 6)	\$ 3,878,935	29	\$ 4,803,495	33	\$ 4,390,350	29
Financial assets at fair value through profit or loss - current (Note 7)	10,422	-	106,573	1	17,712	-
Available-for-sale financial assets - current (Note 8)	1,527,930	11	1,372,492	9	1,381,841	9
Debt investments with no active market - current (Note 9)	-	-	-	-	15,389	-
Notes and trade receivables, net (Notes 11 and 34)	1,376,322	10	1,285,810	9	1,579,761	10
Other receivables (Note 35)	105,653	1	75,627	-	96,148	1
Inventories (Note 12)	1,101,155	8	858,390	6	1,213,839	8
Other financial assets (Notes 18 and 36)	295,987	2	147,547	1	386,486	2
Other current assets (Note 18)	<u>182,629</u>	<u>1</u>	<u>142,208</u>	<u>1</u>	<u>155,382</u>	<u>1</u>
Total current assets	<u>8,479,033</u>	<u>62</u>	<u>8,792,142</u>	<u>60</u>	<u>9,236,908</u>	<u>60</u>
<b>NONCURRENT ASSETS</b>						
Available-for-sale financial assets - noncurrent (Note 8)	479,528	4	900,437	6	1,131,184	7
Financial assets carried at cost (Note 10)	568,239	4	689,261	5	570,431	4
Investments accounted for using the equity method (Note 14)	371,430	3	323,912	2	320,550	2
Property, plant and equipment (Notes 15 and 36)	2,180,879	16	2,265,910	16	2,358,070	15
Investment properties (Note 16)	1,148,706	8	1,218,904	8	1,319,531	9
Intangible assets (Note 17)	179,336	1	191,024	1	237,490	2
Deferred tax assets (Notes 4 and 27)	30,775	-	29,015	-	38,922	-
Other financial assets (Notes 18 and 36)	84,722	1	87,020	1	13,150	-
Other noncurrent assets (Note 18)	<u>125,619</u>	<u>1</u>	<u>131,397</u>	<u>1</u>	<u>136,404</u>	<u>1</u>
Total noncurrent assets	<u>5,169,234</u>	<u>38</u>	<u>5,836,880</u>	<u>40</u>	<u>6,125,732</u>	<u>40</u>
<b>TOTAL</b>	<u>\$ 13,648,267</u>	<u>100</u>	<u>\$ 14,629,022</u>	<u>100</u>	<u>\$ 15,362,640</u>	<u>100</u>
<b>LIABILITIES AND EQUITY</b>						
<b>CURRENT LIABILITIES</b>						
Short-term borrowings (Note 19)	\$ 628,019	5	\$ 550,203	4	\$ 880,555	6
Trade payables (Note 20)	712,556	5	732,964	5	805,920	5
Dividend payable	496,176	4	-	-	718,300	5
Current tax liabilities (Notes 4 and 27)	58,437	-	42,184	-	58,013	-
Provisions - current (Note 21)	14,402	-	12,334	-	9,506	-
Deferred revenue - current (Notes 22 and 30)	1,634	-	1,682	-	1,765	-
Current portion of long-term loans (Notes 19 and 36)	239,450	2	897,087	6	888,224	6
Other current liabilities (Note 22)	<u>557,535</u>	<u>4</u>	<u>808,949</u>	<u>6</u>	<u>689,310</u>	<u>4</u>
Total current liabilities	<u>2,708,209</u>	<u>20</u>	<u>3,045,403</u>	<u>21</u>	<u>4,051,593</u>	<u>26</u>
<b>NONCURRENT LIABILITIES</b>						
Long-term borrowings (Notes 19 and 36)	187,500	1	529,167	4	603,003	4
Deferred revenue - noncurrent, net of current portion (Notes 22 and 30)	64,539	-	67,264	-	71,469	1
Net defined benefit liabilities (Notes 4 and 23)	97,048	1	98,266	1	90,871	1
Guarantee deposits (Note 32)	250,315	2	199,856	1	224,461	1
Other noncurrent liabilities, net of current portion	<u>889</u>	<u>-</u>	<u>889</u>	<u>-</u>	<u>889</u>	<u>-</u>
Total noncurrent liabilities	<u>600,291</u>	<u>4</u>	<u>895,442</u>	<u>6</u>	<u>990,693</u>	<u>7</u>
Total liabilities	<u>3,308,500</u>	<u>24</u>	<u>3,940,845</u>	<u>27</u>	<u>5,042,286</u>	<u>33</u>
<b>EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 24 and 29)</b>						
Common shares	<u>5,919,949</u>	<u>43</u>	<u>5,919,949</u>	<u>40</u>	<u>5,919,949</u>	<u>38</u>
Capital surplus	<u>703,044</u>	<u>5</u>	<u>911,110</u>	<u>6</u>	<u>899,779</u>	<u>6</u>
Retained earnings						
Legal reserve	1,900,505	14	1,890,531	13	1,890,531	13
Special reserve	22,995	-	21,927	-	21,927	-
Unappropriated earnings (accumulated deficit)	<u>343,166</u>	<u>3</u>	<u>99,738</u>	<u>1</u>	<u>16,294</u>	<u>-</u>
Total retained earnings	<u>2,266,666</u>	<u>17</u>	<u>2,012,196</u>	<u>14</u>	<u>1,928,752</u>	<u>13</u>
Other equity	<u>191</u>	<u>-</u>	<u>244,400</u>	<u>2</u>	<u>20,430</u>	<u>-</u>
Treasury shares (Note 36)	<u>(63,401)</u>	<u>-</u>	<u>(63,401)</u>	<u>-</u>	<u>(63,401)</u>	<u>-</u>
Total equity attributable to owners of the Company	8,826,449	65	9,024,254	62	8,705,509	57
<b>NONCONTROLLING INTERESTS (Notes 13 and 24)</b>	<u>1,513,318</u>	<u>11</u>	<u>1,663,923</u>	<u>11</u>	<u>1,614,845</u>	<u>10</u>
Total equity	<u>10,339,767</u>	<u>76</u>	<u>10,688,177</u>	<u>73</u>	<u>10,320,354</u>	<u>67</u>
<b>TOTAL</b>	<u>\$ 13,648,267</u>	<u>100</u>	<u>\$ 14,629,022</u>	<u>100</u>	<u>\$ 15,362,640</u>	<u>100</u>

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

(With Deloitte & Touche review report dated August 9, 2017)

# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended June 30				For the Six Months Ended June 30			
	2017		2016		2017		2016	
	Amount	%	Amount	%	Amount	%	Amount	%
NET OPERATING								
REVENUE (Notes 25 and 35)	\$ 1,829,575	100	\$ 2,083,739	100	\$ 3,308,211	100	\$ 3,885,910	100
OPERATING COSTS (Notes 12 and 26)	<u>1,086,251</u>	<u>60</u>	<u>1,178,291</u>	<u>57</u>	<u>1,991,043</u>	<u>60</u>	<u>2,203,091</u>	<u>57</u>
GROSS PROFIT	<u>743,324</u>	<u>40</u>	<u>905,448</u>	<u>43</u>	<u>1,317,168</u>	<u>40</u>	<u>1,682,819</u>	<u>43</u>
OPERATING EXPENSES (Notes 26 and 35)								
Selling and marketing	79,837	4	105,093	5	156,475	5	183,906	5
General and administrative	145,937	8	203,623	10	279,062	8	364,044	9
Research and development	<u>448,931</u>	<u>25</u>	<u>507,901</u>	<u>24</u>	<u>887,349</u>	<u>27</u>	<u>969,881</u>	<u>25</u>
Total operating expenses	<u>674,705</u>	<u>37</u>	<u>816,617</u>	<u>39</u>	<u>1,322,886</u>	<u>40</u>	<u>1,517,831</u>	<u>39</u>
OTHER REVENUE AND EXPENSES	<u>(1,609)</u>	<u>-</u>	<u>(19)</u>	<u>-</u>	<u>(2,072)</u>	<u>-</u>	<u>(481)</u>	<u>-</u>
(LOSS) PROFIT FROM OPERATIONS	<u>67,010</u>	<u>3</u>	<u>88,812</u>	<u>4</u>	<u>(7,790)</u>	<u>-</u>	<u>164,507</u>	<u>4</u>
NONOPERATING INCOME AND EXPENSES (Notes 26, 30 and 35)								
Other income	14,443	1	25,382	1	29,584	1	37,592	1
Other gains and losses	19,132	1	9,187	-	343,064	10	(31,971)	(1)
Finance costs	(3,555)	-	(8,246)	-	(14,755)	(1)	(18,276)	(1)
Share of profit of associates and joint ventures (Note 14)	<u>4,187</u>	<u>-</u>	<u>12,145</u>	<u>1</u>	<u>89,072</u>	<u>3</u>	<u>26,337</u>	<u>1</u>
Total nonoperating income and expenses	<u>34,207</u>	<u>2</u>	<u>38,468</u>	<u>2</u>	<u>446,965</u>	<u>13</u>	<u>13,682</u>	<u>-</u>
PROFIT BEFORE INCOME TAX	101,217	5	127,280	6	439,175	13	178,189	4
INCOME TAX EXPENSE (Notes 4 and 27)	<u>26,614</u>	<u>1</u>	<u>36,861</u>	<u>2</u>	<u>37,095</u>	<u>1</u>	<u>51,382</u>	<u>1</u>
NET PROFIT FOR THE PERIOD	<u>74,603</u>	<u>4</u>	<u>90,419</u>	<u>4</u>	<u>402,080</u>	<u>12</u>	<u>126,807</u>	<u>3</u>
OTHER COMPREHENSIVE INCOME (LOSS)								
Item that will not be reclassified subsequently to profit or loss:								
Remeasurement of defined benefit plans	-	-	-	-	-	-	-	-
Item that may be reclassified subsequently to profit or loss:								

(Continued)

# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

(Reviewed, Not Audited)

	For the Three Months Ended June 30				For the Six Months Ended June 30			
	2017		2016		2017		2016	
	Amount	%	Amount	%	Amount	%	Amount	%
Exchange differences on translating foreign operations (Note 24)	34,250	2	(53,682)	(3)	(82,791)	(3)	(69,415)	(2)
Unrealized loss on available-for-sale financial assets (Note 24)	(22,538)	(1)	(90,611)	(4)	(170,306)	(5)	(244,729)	(6)
Share of other comprehensive loss of associates and joint venture	4,835	-	(4,300)	-	(407)	-	(4,273)	-
Other comprehensive loss for the period, net of income tax	16,547	1	(148,593)	(7)	(253,504)	(8)	(318,417)	(8)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS) FOR THE PERIOD	<u>\$ 91,150</u>	<u>5</u>	<u>\$ (58,174)</u>	<u>(3)</u>	<u>\$ 148,576</u>	<u>4</u>	<u>\$ (191,610)</u>	<u>(5)</u>
NET PROFIT								
ATTRIBUTABLE TO:								
Owners of the Company	\$ 28,157	2	\$ 23,345	1	\$ 345,898	10	\$ 25,676	1
Noncontrolling interests	<u>46,446</u>	<u>2</u>	<u>67,074</u>	<u>3</u>	<u>56,182</u>	<u>2</u>	<u>101,131</u>	<u>2</u>
	<u>\$ 74,603</u>	<u>4</u>	<u>\$ 90,419</u>	<u>4</u>	<u>\$ 402,080</u>	<u>12</u>	<u>\$ 126,807</u>	<u>3</u>
TOTAL COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO:								
Owners of the Company	\$ 40,609	2	\$ (119,472)	(6)	\$ 101,689	3	\$ (285,386)	(7)
Noncontrolling interests	<u>50,541</u>	<u>3</u>	<u>61,298</u>	<u>3</u>	<u>46,887</u>	<u>1</u>	<u>93,776</u>	<u>2</u>
	<u>\$ 91,150</u>	<u>5</u>	<u>\$ (58,174)</u>	<u>(3)</u>	<u>\$ 148,576</u>	<u>4</u>	<u>\$ (191,610)</u>	<u>(5)</u>
EARNINGS PER SHARE (New Taiwan dollars; Note 28)								
From continuing operations								
Basic	<u>\$ 0.05</u>		<u>\$ 0.04</u>		<u>\$ 0.59</u>		<u>\$ 0.04</u>	
Diluted	<u>\$ 0.05</u>		<u>\$ 0.04</u>		<u>\$ 0.59</u>		<u>\$ 0.04</u>	

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

(With Deloitte & Touche review report dated August 9, 2017)

(Concluded)

SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY  
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)  
(Reviewed, Not Audited)

	Equity Attributable to Owners of the Company											
	Share Capital Issued and Outstanding (Note 24)			Retained Earnings (Note 24)			Other Equity (Notes 24)		Treasury Shares (Notes 24 and 35)	Total	Noncontrolling Interests (Note 24)	Total Equity
							Exchange Differences on Translating Foreign Operations	Unrealized Gain (Loss) on Available-for-sale Financial Assets				
	Shares (In Thousands)	Amount	Capital Surplus (Note 24)	Legal Reserve	Special Reserve	Unappropriated Earnings (Accumulated Deficit)						
Balance, January 1, 2016	591,995	\$ 5,919,949	\$ 897,317	\$ 1,831,596	\$ 17,833	\$ 595,226	\$ 97,509	\$ 233,983	\$ (63,401)	\$ 9,530,012	\$ 1,695,228	\$ 11,225,240
Appropriation of 2015 earnings												
Legal reserve	-	-	-	58,935	-	(58,935)	-	-	-	-	-	-
Special reserve	-	-	-	-	4,094	(4,094)	-	-	-	-	-	-
Cash dividends for common stock	-	-	-	-	-	(526,875)	-	-	-	(526,875)	-	(526,875)
Difference between consideration and carrying amount of subsidiaries acquired or disposed	-	-	2,462	-	-	-	-	-	-	2,462	-	2,462
Changes in percentage of ownership interest in subsidiaries	-	-	-	-	-	(14,704)	-	-	-	(14,704)	-	(14,704)
Net gain for the six months ended June 30, 2016	-	-	-	-	-	25,676	-	-	-	25,676	101,131	126,807
Other comprehensive loss for the six months ended June 30, 2016, net of income tax	-	-	-	-	-	-	(67,221)	(243,841)	-	(311,062)	(7,355)	(318,417)
Total comprehensive income (loss) for the six months ended June 30, 2016	-	-	-	-	-	25,676	(67,221)	(243,841)	-	(285,386)	93,776	(191,610)
Decrease in noncontrolling interests	-	-	-	-	-	-	-	-	-	-	(174,159)	(174,159)
BALANCE, JUNE 30, 2016	591,995	\$ 5,919,949	\$ 899,779	\$ 1,890,531	\$ 21,927	\$ 16,294	\$ 30,288	\$ (9,858)	\$ (63,401)	\$ 8,705,509	\$ 1,614,845	\$ 10,320,354
Balance, January 1, 2017	591,995	5,919,949	\$ 911,110	\$ 1,890,531	\$ 21,927	\$ 99,738	\$ (62,062)	\$ 306,462	\$ (63,401)	\$ 9,024,254	\$ 1,663,923	\$ 10,688,177
Appropriation of 2016 earnings												
Legal reserve	-	-	-	9,974	-	(9,974)	-	-	-	-	-	-
Special reserve	-	-	-	-	1,068	(1,068)	-	-	-	-	-	-
Cash dividends for common stock	-	-	-	-	-	(88,681)	-	-	-	(88,681)	-	(88,681)
Issuance of share dividends from capital Surplus	-	-	(207,317)	-	-	-	-	-	-	(207,317)	-	(207,317)
Difference between consideration and carrying amount of subsidiaries acquired or disposed	-	-	(749)	-	-	-	-	-	-	(749)	-	(749)
Changes in percentage of ownership interest in subsidiaries	-	-	-	-	-	(2,747)	-	-	-	(2,747)	-	(2,747)
Net gain for the six months ended June 30, 2017	-	-	-	-	-	345,898	-	-	-	345,898	56,182	402,080
Other comprehensive loss for the six months ended June 30, 2017, net of income tax	-	-	-	-	-	-	(80,776)	(163,433)	-	(244,209)	(9,295)	(253,504)
Total comprehensive income (loss) for the six months ended June 30, 2017	-	-	-	-	-	345,898	(80,776)	(163,433)	-	101,689	46,887	148,576
Decrease in noncontrolling interests	-	-	-	-	-	-	-	-	-	-	(197,492)	(197,492)
BALANCE, JUNE 30, 2017	591,995	\$ 5,919,949	\$ 703,044	\$ 1,900,505	\$ 22,995	\$ 343,166	\$ (142,838)	\$ 143,029	\$ (63,401)	\$ 8,826,449	\$ 1,513,318	\$ 10,339,767

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

(With Deloitte & Touche review report dated August 9, 2017)

# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	For the Six Months Ended June 30	
	2017	2016
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Income before income tax	\$ 439,175	\$ 178,189
Adjustments for:		
Depreciation expenses	133,646	121,111
Amortization expenses	49,709	55,836
Bad-debt expenses	11,480	60,677
Net gain on fair value change of financial assets designated as at fair value through profit	(5,208)	(22)
Financial costs	14,755	18,276
Interest income	(10,887)	(13,254)
Dividend income	(398)	(872)
Compensation costs of employee share options	191	377
Share of profit of associates and joint ventures	(89,072)	(26,337)
Loss on disposal of property, plant and equipment	2,072	173
Loss on disposal of intangible assets	-	308
Loss on disposal of subsidiaries	-	9,434
Gain on disposal of investment	(527,008)	(85,486)
Impairment loss recognized on financial assets	152,387	80,420
Impairment loss recognized on non-financial assets	21,577	-
Net loss on foreign currency exchange	6,522	4,496
Amortization of prepaid lease prepayments	1,377	1,541
Changes in operating assets and liabilities:		
Decrease in financial assets held for trading	1,757	7,063
Increase in trade receivables	(113,746)	(65,708)
Decrease (increase) in other receivables	12,074	(25,819)
(Increase) decrease in inventories	(242,765)	11,183
Increase in other current assets	(75,529)	(50,501)
(Decrease) increase in trade payable	(18,107)	139,044
Increase (decrease) in provisions	2,078	(5,833)
Decrease in deferred revenue	(814)	(911)
Decrease in other current liabilities	(198,423)	(33,797)
Decrease in accrued pension liabilities	(1,218)	(7,554)
Cash generated from operations	(434,375)	372,034
Interest received	9,934	12,364
Dividend received	398	872
Interest paid	(15,829)	(20,328)
Income tax return (paid)	(19,817)	(46,490)
Net cash generated (used in) from operating activities	(459,689)	318,452

## CASH FLOWS FROM INVESTING ACTIVITIES

Purchase of available-for-sale financial assets	(1,006,788)	(840,288)
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# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	For the Six Months Ended June 30	
	2017	2016
Proceeds of the sale of available-for-sale financial assets	1,743,440	568,040
Purchase of financial assets measured at cost	(60,590)	(50,000)
Capital return to Company-liquidation of joint ventures	-	296,181
Proceeds from disposal of subsidiaries	-	4,541
Payments for property, plant and equipment	(64,753)	(77,457)
Proceeds of the disposal of property, plant and equipment	120	78
Increase in refundable deposits	(713)	(169)
Decrease in refundable deposits	1,992	-
Payments for intangible assets	(62,970)	(97,746)
Increase in other financial assets	(151,697)	(65,260)
Increase in other noncurrent assets	<u>(38)</u>	<u>-</u>
Net cash used in investing activities	<u>398,003</u>	<u>(262,080)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Repayments of short-term borrowings	70,869	234,895
Repayments of long-term borrowings	(1,002,723)	(381,249)
Proceeds of guarantee deposits received	73,276	21,534
Refund of guarantee deposits received	(19,972)	(1,908)
Increase in noncontrolling interests	<u>(1,000)</u>	<u>93</u>
Net cash (used in) financing activities	<u>(879,550)</u>	<u>(126,635)</u>
<b>EFFECT OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES</b>	<u>16,676</u>	<u>17,803</u>
<b>NET DECREASE IN CASH AND CASH EQUIVALENTS</b>	<u>(924,560)</u>	<u>(52,460)</u>
<b>CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD</b>	<u>4,803,495</u>	<u>4,442,810</u>
<b>CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD</b>	<u>\$ 3,878,935</u>	<u>\$ 4,390,350</u>

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

(With Deloitte & Touche review report dated August 9, 2017)

# SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

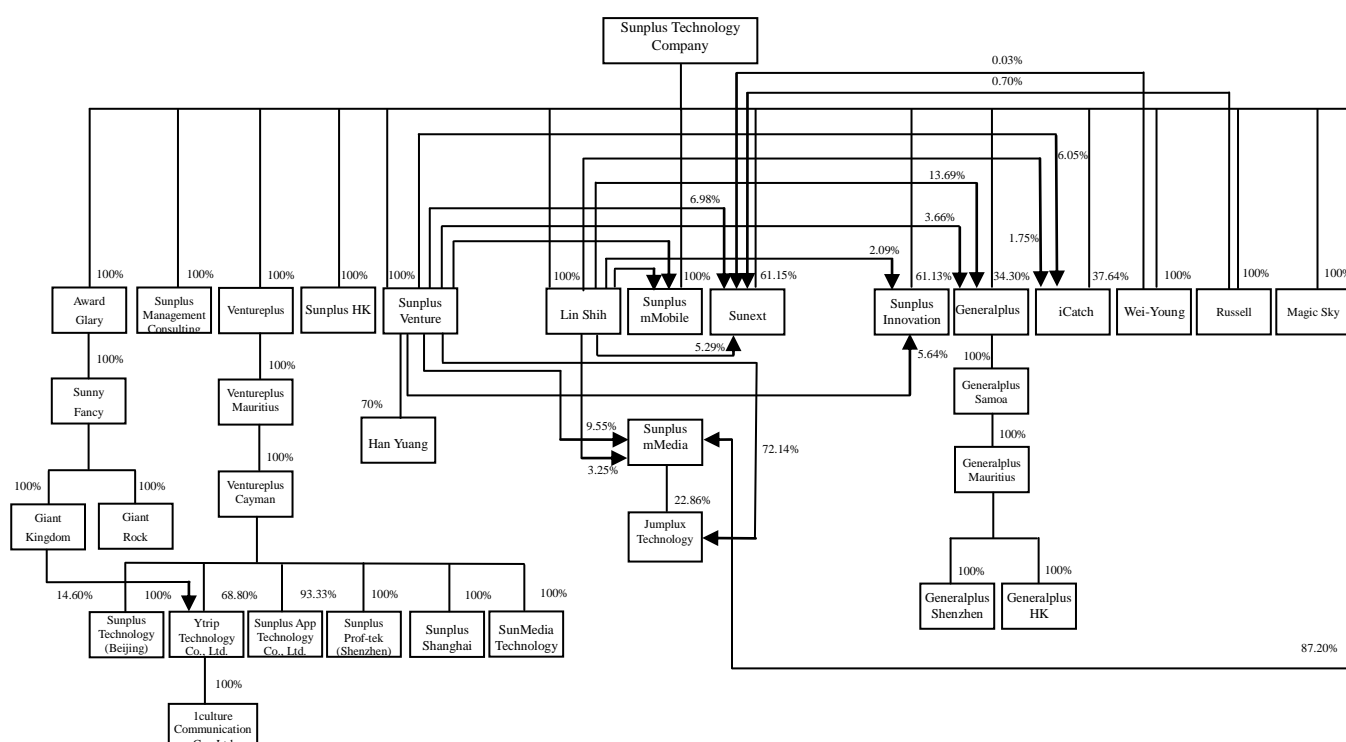
SIX MONTHS ENDED JUNE 31, 2017 AND 2016

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

### 1. GENERAL INFORMATION

Sunplus Technology Company Limited (“Sunplus” or the “Company”) was established in August 1990. It researches, develops, designs, tests and sells high quality, high value-added consumer integrated circuits (ICs). Its products are based on core technologies in such areas as multimedia audio/video, single-chip microcontrollers and digital signal processors. These technologies are used to develop hundreds of products including various ICs: liquid crystal display, microcontroller, multimedia, voice/music, and application-specific. Sunplus’ shares have been listed on the Taiwan Stock Exchange since January 2000. Some of its shares have been issued in the form of global depositary receipts (GDRs), which have been listed on the London Stock Exchange since March 2001 (refer to Note 24).

Following is a diagram of the relationship and ownership percentages between Sunplus and its subsidiaries (collectively, the “Group”) as of June 30, 2017.



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

### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the board of directors and authorized for issue on August 9, 2017.

### 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 IFRS (IFRIC), and Interpretations of IAS (SIC) endorsed and issued into effect by the Financial Supervisory Commission (FSC)

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

- 1) Amendment to IAS 36 "Recoverable Amount Disclosures for Non-financial Assets"

The amendment clarifies that the recoverable amount of an asset or a cash-generating unit is disclosed only when an impairment loss on the asset has been recognized or reversed during the period. Furthermore, if the recoverable amount of an item of property, plant and equipment for which impairment loss has been recognized or reversed is fair value less costs of disposal, the Group is required to disclose the fair value hierarchy. If the fair value measurements are categorized within Level 2 and Level 3, the valuation technique and key assumptions used to measure the fair value are disclosed. The discount rate used is disclosed if such fair value less costs of disposal is measured by using present value technique.

- 2) Annual Improvements to IFRSs: 2010-2012 Cycle

Several standards, including IFRS 2 "Share-based Payment", IFRS 3 "Business Combinations" and IFRS 8 "Operating Segments", were amended in this annual improvement.

The amended IFRS 2 changes the definitions of "vesting condition" and "market condition" and adds definitions for "performance condition" and "service condition". The amendment clarifies that a performance target can be based on the operations (i.e. a non-market condition) of the Group or another entity in the same group or the market price of the equity instruments of the Group or another entity in the same group (i.e. a market condition); that a performance target can relate either to the performance of the Group as a whole or to some part of it (e.g. a division); and that the period for achieving a performance condition must not extend beyond the end of the related service period. In addition, a share market index target is not a performance condition because it not only reflects the performance of the Group, but also of other entities outside the Group. The share-based payment arrangements with market conditions, non-market conditions or non-vesting conditions will be accounted for differently, and the aforementioned amendment will be applied prospectively to those share-based payments granted on or after January 1, 2017.

IFRS 3 was amended to clarify that contingent consideration should be measured at fair value, irrespective of whether the contingent consideration is a financial instrument within the scope of IFRS 9 or IAS 39. Changes in fair value should be recognized in profit or loss. The amendment will be applied prospectively to business combination with acquisition date on or after January 1, 2017.

The amended IFRS 8 requires the Group to disclose the judgments made by management in applying the aggregation criteria to operating segments, including a description of the operating segments aggregated and the economic indicators assessed in determining whether the operating segments have "similar economic characteristics". The amendment also clarifies that a reconciliation of the total of the reportable segments' assets to the entity's assets should only be provided if the segments' assets are regularly provided to the chief operating decision-maker. The judgements made in applying aggregation criteria should be disclosed retrospectively upon initial application of the amendment in 2017.

When the amended IFRS 13 becomes effective in 2017, the short-term receivables and payables with no stated interest rate should be measured at their invoice amounts without discounting, if the effect of not discounting is immaterial.

IAS 24 “Related Party Disclosures” was amended to clarify that a management entity providing key management personnel services to the Group is a related party of the Group. Consequently, the Group is required to disclose as related party transactions the amounts incurred for the service paid or payable to the management entity for the provision of key management personnel services. However, disclosure of the components of such compensation is not required.

### 3) Annual Improvements to IFRSs: 2011-2013 Cycle

Several standards, including IFRS 3, IFRS 13 and IAS 40 “Investment Property”, were amended in this annual improvement.

The scope in IFRS 13 of the portfolio exception for measuring the fair value of a group of financial assets and financial liabilities on a net basis was amended to clarify that it includes all contracts that are within the scope of, and accounted for in accordance with, IAS 39 or IFRS 9, even those contracts do not meet the definitions of financial assets or financial liabilities within IAS 32.

### 4) Amendments to IFRS 11 “Accounting for Acquisitions of Interests in Joint Operations”

The amendments require that the acquirer of an interest in a joint operation in which the activity constitutes a business, as defined in IFRS 3, is required to apply all of the principles on business combinations accounting in IFRS 3 and other IFRSs with the exception of those principles that conflict with the guidance in IFRS 11. Accordingly, a joint operator that is an acquirer of such an interest has to:

- Measure most identifiable assets and liabilities at fair value;
- Expense acquisition-related costs (other than debt or equity issuance costs);
- Recognize deferred taxes;
- Recognize any goodwill or bargain purchase gain;
- Perform impairment tests for the cash generating units to which goodwill has been allocated;
- Disclose required information relevant for business combinations.

The amendments also apply to the formation of a joint operation if, and only if, an existing business is contributed to the joint operation on its formation by one of the parties that participate in the joint operation.

The amendments do not apply to acquisition of an interest in a joint operation when the parties sharing control are under common control before and after the acquisition.

The above amendments will be applied to interest in joint operations acquired on or after January 1, 2017.

### 5) Amendments to IAS 16 and IAS 38 “Clarification of Acceptable Methods of Depreciation and Amortization”

The entity should use appropriate depreciation and amortization method to reflect the pattern in which the future economic benefits of the property, plant and equipment and intangible asset are expected to be consumed by the entity.

The amended IAS 16 “Property, Plant and Equipment” stipulates that a depreciation method that is based on revenue that is generated by an activity that includes the use of an asset is not appropriate. The amended standard does not provide any exception from this requirement.

The amended IAS 38 “Intangible Assets” clarifies that there is a rebuttable presumption that an amortization method that is based on revenue that is generated by an activity that includes the use of an intangible asset is not appropriate. This presumption can be overcome only in the following limited circumstances:

- a) In which the intangible asset is expressed as a measure of revenue (for example, the contract that specifies the entity’s use of the intangible asset will expire upon achievement of a revenue threshold); or
- b) When it can be demonstrated that revenue and the consumption of the economic benefits of the intangible asset are highly correlated.

6) Annual Improvements to IFRSs: 2012-2014 Cycle

Several standards, including IFRS 5 “Non-current assets held for sale and discontinued operations”, IFRS 7, IAS 19 and IAS 34 were amended in this annual improvement.

IAS 19 was amended to clarify that the depth of the market for high quality corporate bonds used to estimate discount rate for post-employment benefits should be assessed by the market of the corporate bonds denominated in the same currency as the benefits to be paid, i.e. assessed at currency level (instead of country or regional level).

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

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

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

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

When the amendments are applied retrospectively from January 1, 2017, the disclosures of related party transactions and impairment of goodwill are enhanced. Refer to Note 34 for related disclosures.

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

<b>New IFRSs</b>	<b>Effective Date Announced by IASB (Note 1)</b>
Annual Improvements to IFRSs 2014-2016 Cycle	Note 2
Amendment to IFRS 2 “Classification and Measurement of Share-based Payment Transactions”	January 1, 2018
Amendments to IFRS 4 “Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts”	January 1, 2018
IFRS 9 “Financial Instruments”	January 1, 2018
Amendments to IFRS 9 and IFRS 7 “Mandatory Effective Date of IFRS 9 and Transition Disclosures”	January 1, 2018
IFRS 15 “Revenue from Contracts with Customers”	January 1, 2018
Amendments to IFRS 15 “Clarifications to IFRS15 Revenue from Contracts with Customers”	January 1, 2018
Amendment to IAS 7 “Disclosure Initiative”	January 1, 2017
Amendments to IAS 12 “Recognition of Deferred Tax Assets for Unrealized Losses”	January 1, 2017
Amendments to IAS 40 “Transfers of investment property”	January 1, 2018
IFRIC 22 “Foreign Currency Transactions and Advance Consideration”	January 1, 2018

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

Note 2: The amendment to IFRS 12 is retrospectively applied for annual periods beginning on or after January 1, 2017; the amendment to IAS 28 is retrospectively applied for annual periods beginning on or after January 1, 2018.

#### 1) Annual Improvements to IFRSs 2014-2016 Cycle

Several standards, including IFRS 12 “Disclosure of Interests in Other Entities” and IAS 28 “Investments in Associates and Joint Ventures,” were amended in this annual improvement.

The amendment to IFRS 12 clarified that when an entity’s interest in a subsidiary, a joint venture or an associate is classified as held for sale or is included in a disposal group that is classified as held for sale, the entity is not required to disclose summarized financial information of that subsidiary, joint venture or associate in accordance with IFRS 12. However, all other requirements in IFRS 12 apply to interests in entities classified as held for sale in accordance with IFRS 5. The Group will apply the aforementioned amendment retrospectively.

#### 2) Amendment to IFRS 2 “Classification and Measurement of Share-based Payment Transactions”

The amendment requires that market condition and non-vesting condition should be taken into account and vesting conditions, other than market conditions, should not be taken into account when estimating the fair value of the cash-settled share-based payment at the measurement date. Instead, they should be taken into account by adjusting the number of awards included in the measurement of the liability arising from the transaction. The amendment will be applied to cash-settled share-based payment transactions that are unvested at January 1, 2018.

### 3) IFRS 9 “Financial Instruments”

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

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

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

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

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

The Group analyzed the facts and circumstances of its financial assets that exist at June 30, 2017 and performed a preliminary assessment of the impact of IFRS 9 on the classification and measurement of financial assets. Under IFRS 9:

- a) Listed shares, emerging market shares, and unlisted shares classified as available-for-sale will be classified as at fair value through profit or loss. Besides, unlisted shares measured at cost will be measured at fair value instead;
- b) Mutual funds classified as available-for-sale will be classified as at fair value through profit or loss because the contractual cash flows are not solely payments of principal and interest on the principal outstanding and they are not equity instruments;
- c) Debt investments classified as debt investments with no active market and measured at amortized cost will be classified as at fair value through profit or loss, because on initial recognition, the contractual cash flows that are not solely payments of principal and interest on the principal outstanding.

IFRS 9 requires impairment loss on financial assets to be recognized by using the “Expected Credit Losses Model”. The loss allowance is required for financial assets measured at amortized cost, financial assets mandatorily measured at FVTOCI, lease receivables, contract assets arising from IFRS 15 “Revenue from Contracts with Customers”, certain written loan commitments and financial guarantee contracts. A loss allowance for the 12-month expected credit losses is required

for a financial asset if its credit risk has not increased significantly since initial recognition. A loss allowance for full lifetime expected credit losses is required for a financial asset if its credit risk has increased significantly since initial recognition and is not low. However, a loss allowance for full lifetime expected credit losses is required for trade receivables that do not constitute a financing transaction.

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

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

#### 4) IFRS 15 “Revenue from Contracts with Customers” and related amendment

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and will supersede IAS 18 “Revenue”, IAS 11 “Construction Contracts” and a number of revenue-related interpretations.

When applying IFRS 15, an entity shall recognize revenue by applying the following steps:

- Identify the contract with the customer;
- Identify the performance obligations in the contract;
- Determine the transaction price;
- Allocate the transaction price to the performance obligations in the contract; and
- Recognize revenue when the entity satisfies a performance obligation.

In identifying performance obligations, IFRS 15 and related amendment require that a good or service is distinct if it is capable of being distinct and the promise to transfer it is distinct within the context of the contract.

#### 5) Amendments to IAS 12 “Recognition of Deferred Tax Assets for Unrealized Losses”

The amendment clarifies that the difference between the carrying amount of the debt instrument measured at fair value and its tax base gives rise to a temporary difference, even though there are unrealized losses on that asset, irrespective of whether the Group expects to recover the carrying amount of the debt instrument by sale or by holding it and collecting contractual cash flows.

In addition, in determining whether to recognize a deferred tax asset, the Group should assess a deductible temporary difference in combination with all of its other deductible temporary differences, unless the tax law restricts the utilization of losses as deduction against income of a specific type, in which case, a deductible temporary difference is assessed in combination only with other deductible temporary differences of the appropriate type. The amendment also stipulates that, when determining whether to recognize a deferred tax asset, the estimate of probable future taxable profit may include some of the Group’s assets for more than their carrying amount if there is sufficient evidence that it is probable that the Group will achieve the higher amount, and that the estimate for future taxable profit should exclude tax deductions resulting from the reversal of deductible temporary differences.



In assessing deferred tax asset, the Group currently assumes it will recover the asset at its carrying amount when estimating probable future taxable profit; the amendment will be applied retrospectively in 2018.

6) Amendments to IAS 40 “Transfers of Investment Property”

The amendments clarify that the Group should transfer to, or from, investment property when, and only when, the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. In isolation, a change in management’s intentions for the use of a property does not provide evidence of a change in use. The amendments also clarify that the evidence of the change in use is not limited to those illustrated in IAS 40.

The Group will reclassify the property as necessary according to the amendments to reflect the conditions that exist at January 1, 2018. In addition, the Group will disclose the reclassified amounts in 2018 and the reclassified amounts of January 1, 2018 should be included in the reconciliation of the carrying amount of investment property. The Group will apply the amendments retrospectively without the use of hindsight.

7) IFRIC 22 “Foreign Currency Transactions and Advance Consideration”

IAS 21 stipulated that a foreign currency transaction shall be recorded on initial recognition in the functional currency by applying to the foreign currency amount the spot exchange rate between the functional currency and the foreign currency at the date of the transaction. IFRIC 22 further explains that the date of the transaction is the date on which an entity recognizes a non-monetary asset or non-monetary liability from payment or receipt of advance consideration. If there are multiple payments or receipts in advance, the entity shall determine the date of the transaction for each payment or receipt of advance consideration.

The Group will apply IFRIC 22 prospectively to all assets, expenses and income recognized on or after January 1, 2018 within the scope of the Interpretation.

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

<b>New IFRSs</b>	<b>Effective Date Announced by IASB (Note)</b>
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 16 “Leases”	January 1, 2019
IFRS 17 “Insurance Contracts”	January 1, 2021
IFRIC 23 “Uncertainty Over Income Tax Treatments”	January 1, 2019

Note: Unless stated otherwise, the above New IFRSs are effective for annual 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 stipulated that, when an entity 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 an entity 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 an entity 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 unrelated investors' interest in the associate or joint venture, i.e. the entity's share of the gain or loss is eliminated. Also, when an entity loses control of a subsidiary that does not contain a business but retains significant influence or joint control in an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors' interest in the associate or joint venture, i.e. the entity's share of the gain or loss is eliminated.

## 2) IFRS 16 "Leases"

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

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

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

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

## 3) 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 will have 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 entity expects to better predict the resolution of the uncertainty. The Group has to reassess its judgments and estimates if facts and circumstances change.

The Group may elect to apply IFRIC 23 either retrospectively to each prior reporting period presented, if this is possible without the use of hindsight, or retrospectively with the cumulative effect of the initial application of IFRIC 23 recognized at the date of initial application.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the 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**

##### **a. Statement of compliance**

These interim consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 “Interim Financial Reporting” as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual financial statements.

##### **b. Basis of consolidation**

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

The fair value measurements, 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 the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- 3) Level 3 inputs are unobservable inputs for the asset or liability.

##### **c. Basis of consolidation**

See Note 13 and Table 6 following these Notes to Consolidated Financial Statements for the detailed information of subsidiaries (including the percentage of ownership and main business).

##### **d. Other significant accounting policies**

Except for the following, the accounting policies applied in these consolidated financial statements were consistent with those applied in the preparation of the Group’s consolidated financial statements for the year ended December 31, 2016.

###### **1) Retirement benefits**

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

###### **2) Taxation**

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

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

The same critical accounting judgments and key sources of estimation uncertainty have been followed in these consolidated financial statements as were applied in the preparation of the Company's annual consolidated financial statements for the year ended December 31, 2016.

## 6. CASH AND CASH EQUIVALENTS

	June 30, 2017	December 31, 2016	June 30, 2016
Cash on hand	\$ 7,461	\$ 6,121	\$ 4,160
Checking accounts and demand deposits	1,165,814	1,839,206	1,798,428
Cash equivalent deposits in banks	2,697,360	2,949,414	2,526,972
Repurchase agreements collateralized by bonds	<u>8,300</u>	<u>8,754</u>	<u>60,790</u>
	<u>\$ 3,878,935</u>	<u>\$ 4,803,495</u>	<u>\$ 4,390,350</u>

The market rate intervals of cash in bank and bank overdrafts at the end of the reporting period were as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
Bank balance	0.01%-1.75%	0.01%-8%	0.01%-2.4%
Repurchase agreement collateralized by bonds	1.00%	1.00%	1.0%

## 7. FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Financial assets held for trading</u>			
Non-derivative financial assets			
Corporate bonds of domestic listed shares	<u>\$ 10,422</u>	<u>\$ 106,573</u>	<u>\$ 17,712</u>

## 8. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Current</u>			
Domestic investments			
Mutual funds	\$ 1,464,949	\$ 1,329,829	\$ 1,333,278
Quoted shares	<u>62,981</u>	<u>42,663</u>	<u>48,563</u>
	<u>\$ 1,527,930</u>	<u>\$ 1,372,492</u>	<u>\$ 1,381,841</u>

(Continued)

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Non-current</u>			
Domestic investments			
Quoted shares	\$ <u>479,528</u>	\$ <u>900,437</u>	\$ <u>1,131,184</u> (Concluded)

The Group recognized impairment losses for the six months ended June 30, 2016 were \$72,920 thousand, respectively, and \$42,538 thousand for the three months ended June 30, 2016, respectively.

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

	June 30, 2017	December 31, 2016	June 30, 2016
Fixed income fund	\$ <u>          </u>	\$ <u>          -</u>	\$ <u>15,389</u>

In May 2015, the Group bought a fixed-income German fund established for meeting certain building needs. The fund price is US\$500 thousand and the effective interest rate of fund is 8%.

#### 10. FINANCIAL ASSETS MEASURED AT COST

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Non-current</u>			
Domestic unlisted common shares	\$ <u>568,239</u>	\$ <u>689,261</u>	\$ <u>570,431</u>
Classification according to financial asset measurement categories			
Classified as available for sale	\$ <u>568,239</u>	\$ <u>689,261</u>	\$ <u>570,431</u>

Management believed that the above unlisted equity investments held by the Group, whose fair value cannot be reliably measured due to the range of reasonable fair value estimates was so significant; therefore they were measured at cost less impairment at the end of reporting period.

The Group believed that the above financial asset carried at cost had impairment losses for the six months ended June 30, 2017 and 2016 were \$152,387 thousand and \$7,500 thousand, respectively, and \$35,445 thousand and \$7,500 thousand for the three months ended June 30, 2017 and 2016, respectively.

## 11. NOTES AND ACCOUNTS RECEIVABLE, NET

	June 30, 2017	December 31, 2016	June 30, 2016
Notes receivable	\$ 101	\$ 165	\$ -
Accounts receivable	1,466,043	1,363,852	1,643,288
Receivables from related parties	-	187	152
Allowance for doubtful accounts	(89,822)	(78,394)	(63,679)
	<u>1,376,221</u>	<u>1,285,645</u>	<u>1,579,761</u>
	<u>\$ 1,376,322</u>	<u>\$ 1,285,810</u>	<u>\$ 1,579,761</u>

### Accounts receivable

The average credit period on sales of goods was 30 to 90 days without interest. In determining the recoverability of a trade receivable, the Group considered any change in the credit quality of the trade receivable since the date credit was initially granted to the end of the reporting period. Allowance for impairment loss were recognized against trade receivables based on estimated irrecoverable amounts determined by reference to past default experience of the counterparties and an analysis of their current financial position.

Of the trade receivables balance (see the aging analysis below) that are past due at the end of the reporting period, the Group had not recognized an allowance for impairment for notes and trade receivables amounting to \$15,922 thousand, \$31,446 thousand and \$69,622 thousand as of June 30, 2017, December 31, 2016 and June 30, 2016, respectively, because there had been no significant change in credit quality and the amounts were still considered recoverable. The Group did not hold any collateral or other credit enhancements over these balances nor did it have a legal right to make offsets against any amounts owed by the Group to the counterparty. As of August 9, 2017, the amount collected on the above trade receivables from the period ended June 30, 2017 that were past due but not impaired was \$0 thousand.

The aging of receivables was as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
0-60 days	\$ 1,114,469	\$ 1,099,673	\$ 1,241,260
61-90 days	244,804	152,837	211,373
91-120 days	956	5,796	145,715
121-360 days	4,537	104,168	43,398
More than 360 days	<u>101,277</u>	<u>1,565</u>	<u>1,694</u>
Total	<u>\$ 1,466,043</u>	<u>\$ 1,364,039</u>	<u>\$ 1,643,440</u>

The above aging schedule was based on the invoice date.

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

	June 30, 2017	December 31, 2016	June 30, 2016
Less than 60 days	\$ -	\$ 2,412	\$ 69,622
More than 90 days	<u>15,922</u>	<u>29,034</u>	<u>-</u>
Total	<u>\$ 15,922</u>	<u>\$ 31,446</u>	<u>\$ 69,622</u>

The above aging schedule was based on the past due date from the end of the credit term.

Movements of the allowance for impairment loss recognized on notes receivable and trade receivables were as follows:

	<b>Individually Impaired</b>	<b>Collectively Impaired</b>	<b>Total</b>
Balance at January 1, 2015	\$ 3,091	\$ -	\$ 3,091
Add: Impairment losses recognized on receivables	60,677	-	60,677
Foreign exchange translation gains	<u>(89)</u>	<u>-</u>	<u>(89)</u>
Balance at June 30, 2016	<u>\$ 63,679</u>	<u>\$ -</u>	<u>\$ 63,679</u>
Balance at January 1, 2017	\$ 78,394	\$ -	\$ 78,394
Add: Impairment losses recognized on receivables	11,480	-	11,480
Foreign exchange translation gains	<u>(52)</u>	<u>-</u>	<u>(52)</u>
Balance at June 30, 2017	<u>\$ 89,822</u>	<u>\$ -</u>	<u>\$ 89,822</u>

## 12. INVENTORIES

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Finished goods	\$ 480,608	\$ 342,308	\$ 524,670
Work in progress	350,541	350,483	410,617
Raw materials	<u>270,006</u>	<u>165,599</u>	<u>278,552</u>
	<u>\$ 1,101,155</u>	<u>\$ 858,390</u>	<u>\$ 1,213,839</u>

The costs of inventories recognized as cost of goods sold for the six months ended June 30, 2017 and 2016 were \$1,942,679 thousand and \$2,183,704 thousand, respectively, and \$1,062,036 thousand and \$1,165,364 thousand for the three months ended June 30, 2017 and 2016, respectively.

The costs of inventories recognized as costs of goods sold for the three months and the six months ended June 30, 2107 and 2016 were as follows:

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
(Gains) losses on inventory value recoveries	\$ (19,901)	\$ (17,760)	\$ 2,438	\$ (21,805)
Income from scrap sales	<u>(23)</u>	<u>(68)</u>	<u>43</u>	<u>(192)</u>
	<u>\$ (19,924)</u>	<u>\$ (17,828)</u>	<u>\$ 2,481</u>	<u>\$ (21,997)</u>

### 13. SUBSIDIARIES

#### a. The subsidiaries included in the consolidated financial statements

The information of the subsidiaries at the end of reporting period was as follows:

Name of Investor	Name of Investee	Main Businesses and Products	Percentage of Ownership			Note
			June 30, 2017	December 31, 2016	June 30, 2016	
Sunplus	Sunplus Management Consulting	Management	100.00	100.00	100.00	-
	Ventureplus Group Inc.	Investment	100.00	100.00	100.00	-
	Sunplus Technology (H.K.)	International trade	100.00	100.00	100.00	-
	Sunplus Venture	Investment	100.00	100.00	100.00	-
	Lin Shih Investment	Investment	100.00	100.00	100.00	-
	Sunplus mMobile Inc.	Design of integrated circuits (ICs)	100.00	100.00	100.00	-
	Sunext Technology Co., Ltd.	Design and sale of ICs	61.15	61.15	61.15	-
	Sunplus Innovation Technology	Design of ICs	61.13	61.41	61.82	-
	Generalplus Technology ("Generalplus")	Design of ICs	34.30	34.30	34.30	Sunplus and its subsidiaries had 51.65% equity in Generalplus.
	iCatch Technology	Design of ICs	37.64	37.64	37.68	Sunplus and its subsidiaries had 45.44% equity in iCatch Technology, Inc. and the Group had controlling interest over iCatch Technology, Inc.; thus, the investee was included in the consolidated financial statements.
Ventureplus	Wei-Young Investment Inc.	Investment	100.00	100.00	100.00	-
	Russell Holdings Limited	Investment	100.00	100.00	100.00	-
	Magic Sky Limited	Investment	100.00	100.00	100.00	-
	Sunplus mMedia Inc.	Design of ICs	87.20	87.20	87.20	-
	Award Glory	Investment	100.00	100.00	100.00	-
	Ventureplus Mauritius Inc.	Investment	100.00	100.00	100.00	-
	Ventureplus Cayman Inc.	Investment	100.00	100.00	100.00	-
	Ytrip Technology	Web research and development	68.80	68.80	80.56	-
	Sunplus App Technology	Manufacturing and sale of computer software; system integration services and information management and education.	93.33	93.33	93.33	-
	Sunplus Prof-tek Technology (Shenzhen)	Development and sale of computer software and system integration services	100.00	100.00	100.00	-
Ytrip Technology	Sunplus Technology (Shanghai)	Manufacturing and sale of consumer and rental	100.00	100.00	100.00	-
	SunMedia Technology	Manufacturing and sale of computer software and system integration services	100.00	100.00	100.00	-
	Sunplus Technology (Beijing)	Manufacturing and sale of computer software and system integration services	100.00	100.00	100.00	-
	1culture Communication	Development and sale	100.00	100.00	100.00	-
	Jumplux Technology	Design and sale of ICs	72.14	71.43	71.43	-
	Han Young Technology	Design of ICs	70.00	70.00	70.00	-
	Sunext Technology Co., Ltd. ("Sunext")	Design and sale of ICs	6.98	6.98	6.98	Sunplus and its subsidiaries had 74.15% equity in Sunext.
	Generalplus Technology Inc.	Design of ICs	3.66	3.66	3.95	Sunplus and its subsidiaries had 51.65% equity in Generalplus.
	Sunplus mMedia	Design of ICs	9.55	9.55	9.55	Sunplus and its subsidiaries had 100% equity in Sunplus mMedia.
	Sunplus Innovation	Design of ICs	5.64	5.67	5.71	Sunplus and its subsidiaries had 68.86% equity in Sunplus Innovation
Lin Shih	iCatch Technology, Inc.	Design of ICs	6.05	6.05	5.87	Sunplus and its subsidiaries had 45.44% equity in iCatch Technology, Inc.
	Generalplus Technology	Design of ICs	13.69	13.69	13.69	Sunplus and its subsidiaries had 51.65% equity in Generalplus.
	Sunext Technology	Design and sale of ICs	5.29	5.29	5.29	Sunplus and its subsidiaries had 74.15% equity in Sunext
	Sunplus mMedia	Design of ICs	3.25	3.25	3.25	Sunplus and its subsidiaries had 100% equity in Sunplus mMedia.
	Sunplus Innovation	Design of ICs	2.09	2.10	2.11	Sunplus and its subsidiaries had 68.86% equity in Sunplus Innovation
	iCatch Technology	Design of ICs	1.75	1.75	1.75	Sunplus and its subsidiaries had 45.44% equity in iCatch Technology, Inc. and the Group had controlling interest over iCatch Technology, Inc.; thus, the investee was included in the consolidated financial statements.

(Continued)



Name of Investor	Name of Investee	Main Businesses and Products	Percentage of Ownership			Note
			June 30, 2017	December 31, 2016	June 30, 2016	
Sunplus mMobile	Sunplus mMobile SAS	Design of ICs	-	100.00	100.00	Sunplus mMobile SAS had been liquidated on January 2017.
Generalplus	Generalplus Samoa	Investment	100.00	100.00	100.00	-
Generalplus Samoa	Generalplus Mauritius	Investment	100.00	100.00	100.00	-
Generalplus Mauritius	Generalplus Shenzhen	After-sales service	100.00	100.00	100.00	-
	Generalplus HK	Sales	100.00	100.00	100.00	-
Wei-Young	Sunext Technology Co., Ltd.	Design and sale of ICs	0.03	0.03	0.03	Sunplus and its subsidiaries had 74.15% equity in Sunext
Russell	Sunext Technology Co., Ltd.	Design and sale of ICs	0.70	0.70	0.70	Sunplus and its subsidiaries had 74.15% equity in Sunext
Sunplus mMedia Inc.	Jumplux Technology	Design and sale of ICs	22.86	22.86	22.86	Sunplus and its subsidiaries had 95.00% equity in Jumplux.
Award Glory	Sunny Fancy	Investment	100.00	100.00	100.00	-
Sunny Fancy	Giant Kingdom	Investment	100.00	100.00	100.00	-
	Giant Rock	Investment	100.00	100.00	100.00	At the end of December 2016, the establishment registration was completed, but capital was not invested yet.
Giant Kingdom	Ytrip Technology	Web research and development	14.60	14.60	14.60	Sunplus and its subsidiaries had 83.40% equity in Ytrip Technology.

(Concluded)

The financial statements as of and For the Six Months Ended June 30, 2017 and 2016 of the above subsidiaries, except those of Generalplus, Sunplus mMobile Inc., Ventureplus Group Inc., Ventureplus Mauritius Inc. and Ventureplus Cayman Inc. were not reviewed.

b. Subsidiary excluded from the consolidated financial statements

Company name	The Voting Ratio of Non-controlling Equity		
	June 30, 2017	December 31, 2016	June 30, 2016
Generalplus Technology Inc.	48.35%	48.35%	48.06%

Refer to Table 6 for information on country of registration and principal business.

Company name	Profits Attributed to Non-controlling Interests				Non-controlling Interests		
	Three Months Ended June 30		Six Months Ended June 30		June 30,	December 31,	June 30,
	2017	2016	2017	2016	2017	2016	2016
Generalplus Technology Inc.	\$ 64,471	\$ 81,526	\$ 89,289	\$ 117,881	\$ 958,957	\$1,060,094	\$ 984,676

The summarized financial information below represents amounts before intragroup eliminations.

	June 30, 2017	December 31, 2016	June 30, 2016
Current assets	\$ 2,722,988	\$ 2,195,024	\$ 2,643,440
Non-current assets	708,401	733,352	694,794
Current liabilities	1,364,069	675,737	1,230,287
Non-current liabilities	<u>112,315</u>	<u>88,475</u>	<u>87,545</u>
Equity	<u>\$ 1,955,005</u>	<u>\$ 2,164,164</u>	<u>\$ 2,020,402</u>
Equity attributable to:			
Owners of the Company	\$ 996,048	\$ 1,104,070	\$ 1,035,726
Non-controlling interests	<u>958,957</u>	<u>1,060,094</u>	<u>984,676</u>
	<u>\$ 1,955,005</u>	<u>\$ 2,164,164</u>	<u>\$ 2,020,402</u>

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Operating revenue	\$ 969,937	\$ 1,073,113	\$ 1,613,733	\$ 1,757,403
Net income	\$ 133,331	\$ 169,626	\$ 184,658	\$ 245,428
Other comprehensive income	<u>(8,330)</u>	<u>(12,485)</u>	<u>(12,962)</u>	<u>(14,682)</u>
Total other comprehensive income	\$ 141,661	\$ 157,141	\$ 171,696	\$ 230,746
Equity attributable to:				
Owners of the Company	\$ 68,860	\$ 88,100	\$ 95,369	\$ 127,547
Non-controlling interests	<u>64,471</u>	<u>81,526</u>	<u>89,289</u>	<u>117,881</u>
	\$ 133,331	\$ 169,626	\$ 184,658	\$ 245,428
Total other comprehensive income attributable to:				
Owners of the Company	\$ 73,163	\$ 81,615	\$ 88,676	\$ 119,919
Non-controlling interests	<u>68,498</u>	<u>75,526</u>	<u>83,020</u>	<u>110,827</u>
	\$ 141,661	\$ 157,141	\$ 171,696	\$ 230,746
Cash flows				
Cash flows from operating activities			\$ (122,217)	\$ 144,527
Cash flows used in investing activities			(296,557)	(315,184)
Cash flows from financing activities			267,049	25,981
Effect of exchange rate changes on the balance of cash held in foreign currencies			<u>2,172</u>	<u>(2,325)</u>
Net cash outflow			\$ <u>(149,553)</u>	\$ <u>(147,001)</u>
Dividend paid to non-controlling interests Generalplus Technology Inc.			\$ <u>-</u>	\$ <u>-</u>

#### 14. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	June 30, 2017	December 31, 2016	June 30, 2016
Investments in associates	\$ 371,430	\$ 323,912	\$ 320,550

a. Investments in associates

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Listed companies			
Global View Co., Ltd.	<u>\$ 371,430</u>	<u>\$ 323,912</u>	<u>\$ 320,550</u>

Refer to Table 6 following these Notes to Consolidated Financial Statements for information on the associates' business types, main operating locations and registered countries.

As the end of the reporting period, the proportion of ownership and voting rights in associates held by the Group were as follows:

<b>Name of Associate</b>	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Global View Co., Ltd.	13%	13%	13%

The fair values of publicly traded investments accounted for using the equity method were based on the closing prices of those investments at the balance sheet date, as follows:

<b>Name of Associate</b>	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Global View, Co., Ltd.	<u>\$ 347,695</u>	<u>\$ 311,896</u>	<u>\$ 248,941</u>

The company using the equity method on related subsidiary above mentioned.

b. Investments in jointly controlled entities

The Company signed an investment agreement with Silicon Integrated Systems Corp. on December 19, 2012. Both sides agreed to increase capital in Sunplus Core Inc. (renamed S2-Tek Inc. since March 11, 2013), which researches, develops, designs, and sells TV integrated circuits (ICs). The investment agreement was registered on January 21, 2013.

The Company had 99.98% equity in Sunplus Core Inc. before the investment agreement, but when the Company later subscribed for Sunplus Core Inc.'s additional new shares at a percentage different from its existing ownership percentage, the Company's equity decreased to 51.25%. When Sunplus Core Inc. changed its name to S2-Tek Inc. on January 21, 2013, a new investment agreement was made, which stated that the Company no longer had control over S2-Tek Inc. The Company continued to recognize this investment by the equity method.

Due to the market price competition and the resignation of R&D personnel, S2-Tek Inc. was not available to develop new product. Therefore, in the meeting on January 25, 2016, shareholders made a resolution to shut down the business.

SZ-Tech Inc. had been liquidated on May 3, 2016. The Company recognized \$9,434 thousand loss on disposal of investment according to the estimated amount of surplus properties distributed less than the book value of the investment.

Investments in the above jointly controlled entities are accounted for by using the equity method.

The financial statements of the above entities as of and for the six months ended June 30, 2017 and 2016 were not reviewed.

## 15. PROPERTY, PLANT AND EQUIPMENT

	Six months Ended June 30, 2016									
	Buildings	Auxiliary equipment	Machinery and equipment	Testing equipment	Transportation equipment	Furniture and fixtures	Leasehold improvements	Other equipment	Construction in progress	Total
<u>Cost</u>										
Balance, beginning of period	\$ 2,519,326	\$ 221,075	\$ 18,459	\$ 502,632	\$ 6,589	\$ 252,178	\$ 3,549	\$ 23,727	\$ 1,089,521	\$ 4,637,056
Additions	138	3,690	22	40,354	-	8,577	-	326	6,533	59,640
Disposals	-	-	(179)	(6,971)	(1,680)	(1,633)	-	-	-	(10,463)
Effect of exchange rate changes	(39,030)	(21,668)	(409)	(2,047)	(147)	(4,905)	18,635	(410)	(32,817)	(82,798)
Reclassification	-	-	-	(16,205)	1,606	14,458	(19,197)	1,747	(1,060,820)	(1,078,411)
Balance, end of period	<u>\$ 2,480,434</u>	<u>\$ 203,097</u>	<u>\$ 17,893</u>	<u>\$ 517,763</u>	<u>\$ 6,368</u>	<u>\$ 268,675</u>	<u>\$ 2,987</u>	<u>\$ 25,390</u>	<u>\$ 2,417</u>	<u>\$ 3,525,024</u>
<u>Accumulated depreciation</u>										
Balance, beginning of period	\$ 353,964	\$ 84,778	\$ 16,432	\$ 384,626	\$ 4,074	\$ 199,788	\$ 2,583	\$ 16,218	\$ -	\$ 1,062,463
Additions	30,634	11,846	880	51,623	427	13,317	2,433	1,511	-	112,671
Disposals	-	-	(165)	(6,931)	(1,512)	(1,604)	-	-	-	(10,212)
Effect of exchange rate changes	(2,299)	1,803	(405)	(2,573)	(55)	(3,249)	(2,794)	106	-	(9,466)
Reclassification	-	-	-	(8,307)	-	7,981	-	326	-	-
Balance, end of period	<u>\$ 382,299</u>	<u>\$ 98,427</u>	<u>\$ 16,742</u>	<u>\$ 418,438</u>	<u>\$ 2,934</u>	<u>\$ 216,233</u>	<u>\$ 2,222</u>	<u>\$ 18,161</u>	<u>\$ -</u>	<u>\$ 1,155,456</u>
<u>Accumulated Impairment</u>										
Balance, beginning and end of period	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 11,498</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 11,498</u>
Net, end of period	<u>\$ 2,098,135</u>	<u>\$ 104,670</u>	<u>\$ 1,151</u>	<u>\$ 87,827</u>	<u>\$ 3,434</u>	<u>\$ 52,442</u>	<u>\$ 765</u>	<u>\$ 7,229</u>	<u>\$ 2,417</u>	<u>\$ 2,358,070</u>

	Six Months Ended June 30, 2017									
	Buildings	Auxiliary equipment	Machinery and equipment	Testing equipment	Transportation equipment	Furniture and fixtures	Leasehold improvements	Other equipment	Construction in progress	Total
<u>Cost</u>										
Balance, beginning of period	\$ 2,420,928	\$ 202,883	\$ 16,161	\$ 581,209	\$ 7,020	\$ 260,976	\$ 3,284	\$ 21,278	\$ 25	\$ 3,513,764
Additions	-	11,892	1,143	27,858	-	8,049	640	12	238	49,832
Disposals	-	-	(2,342)	(13,253)	(221)	(8,962)	(506)	-	-	(25,284)
Effect of exchange rate changes	(33,956)	(1,986)	(377)	(36,130)	(672)	(4,141)	(554)	(323)	-	(78,139)
Reclassification	-	-	-	25	-	-	-	-	(25)	-
Balance, end of period	<u>\$ 2,386,972</u>	<u>\$ 212,789</u>	<u>\$ 14,585</u>	<u>\$ 559,709</u>	<u>\$ 6,127</u>	<u>\$ 255,922</u>	<u>\$ 2,864</u>	<u>\$ 20,967</u>	<u>\$ 238</u>	<u>\$ 3,460,173</u>
<u>Accumulated depreciation</u>										
Balance, beginning of period	\$ 404,240	\$ 95,601	\$ 15,329	\$ 480,895	\$ 3,282	\$ 216,976	\$ 2,269	\$ 17,764	\$ -	\$ 1,236,356
Depreciation expenses	26,731	11,548	651	45,825	380	12,264	204	554	-	98,157
Disposals	-	-	(2,266)	(12,661)	(216)	(7,443)	(506)	-	-	(23,092)
Effect of exchange rate changes	(2,304)	(782)	(716)	(35,563)	(530)	(3,467)	(56)	(207)	-	(43,625)
Balance, end of period	<u>\$ 428,667</u>	<u>\$ 106,367</u>	<u>\$ 12,998</u>	<u>\$ 478,496</u>	<u>\$ 2,916</u>	<u>\$ 218,330</u>	<u>\$ 1,911</u>	<u>\$ 18,111</u>	<u>\$ -</u>	<u>\$ 1,267,796</u>
<u>Accumulated impairment</u>										
Balance, beginning and end of period	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 11,498</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 11,498</u>
Net, beginning and end of period	<u>\$ 2,016,688</u>	<u>\$ 107,282</u>	<u>\$ 832</u>	<u>\$ 88,816</u>	<u>\$ 3,738</u>	<u>\$ 44,000</u>	<u>\$ 1,015</u>	<u>\$ 3,514</u>	<u>\$ 25</u>	<u>\$ 2,265,910</u>
Net, end of period	<u>\$ 1,958,305</u>	<u>\$ 106,422</u>	<u>\$ 1,587</u>	<u>\$ 69,715</u>	<u>\$ 3,211</u>	<u>\$ 37,592</u>	<u>\$ 953</u>	<u>\$ 2,856</u>	<u>\$ 238</u>	<u>\$ 2,180,879</u>

The above items of property, plant and equipment were depreciated on a straight-line basis over the following estimated useful lives:

Buildings	10-56 years
Auxiliary equipment	3-11 years
Machinery and equipment	3-10 years
Testing equipment	1-5 years
Transportation equipment	4-10 years
Furniture and fixtures	3-5 years
Leasehold improvements	3-11 years
Other equipment	3-10 years

Refer to Note 36 for the carrying amounts of property, plant and equipment that had been pledged by the Group to secure borrowings.

## 16. INVESTMENT PROPERTIES

### Cost

Balance at January 1, 2016	\$ 450,839
Reclassification	1,078,357
Effect of foreign currency exchange differences	<u>(13,539)</u>
Balance at June 30, 2016	<u>\$ 1,515,657</u>

### Accumulated depreciation

Balance at January 1, 2016	\$ (193,769)
Depreciation expense	8,440
Effect of exchange rate differences	<u>(6,083)</u>
Balance at June 30, 2016	<u>\$ (196,126)</u>
Net end of period	<u>\$ 1,319,531</u>

### Cost

Balance at January 1, 2017	\$ 1,444,993
Effect of exchange rate differences	<u>(40,999)</u>
Balance at June 30, 2017	<u>\$ 1,403,994</u>

### Accumulated depreciation

Balance at January 1, 2017	\$ (226,089)
Depreciation expense	(35,489)
Effect of exchange rate differences	<u>6,290</u>
Balance at June 30, 2017	<u>\$ (255,288)</u>
Net, beginning and end of period	<u>\$ 1,218,904</u>
Net end of period	<u>\$ 1,148,706</u>

The investment properties held by the Group were depreciated over their useful lives of 5 to 20 years, using the straight-line method.

The reclassification of the investment property in current period mainly consisted of the factory buildings constructed by SunMedia Technology at Chengdu in China. The construction was completed and officially operated in June 2016. The fair value of the investment properties had been determined on the basis of a valuation carried out at the reporting date June 30 and December 31, 2016 by Sichuan Wuyue, a joint property assessment limited liability company. The valuation was determined by the Benefit Approach and the replacement cost method; the important assumptions in the valuation were as follows:

	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Fair value	\$ 1,063,006	\$ 1,081,139
Discount rate	6%	-
Residual income ratio	-	100%

The investment properties were valued by independent valuers; the Company determined that the fair values reported as of December 31, 2016 were still valid as of June 30, 2017.

The fair value of the investment properties had been determined on the basis of a valuation carried out at the reporting date by the Suzhou Feng-Zheng PingGu Firm. The valuation was determined by the Benefit Approach and the replacement cost method in 2016 and 2015; the important assumptions in the valuation were as follows:

	December 31, 2016	June 30, 2016
Fair value	\$2,189,700	\$ 389,809
Discount rate	5.65%	-
Residual income ratio	-	83.33%

The investment properties were valued by independent valuers; the Company determined that the fair values reported as of December 31, 2016 and 2015 were still valid as of June 30, 2017 and 2016, respectively.

The rental income were \$104,900 thousand and \$86,941 thousand for the six months ended June 30, 2017 and 2016, respectively, and \$50,161 thousand and \$44,520 thousand for the three months ended June 30, 2017 and 2016, respectively.

## 17. INTANGIBLE ASSETS

For the Six months Ended June 30, 2016						
	Technology License Fees	Software	Patents	Goodwill	Technological Know-how	Total
<u>Cost</u>						
Balance at January 1	\$ 680,811	\$ 373,349	\$ 114,229	\$ 30,596	\$ 2,460	\$ 1,201,445
Additions	64,887	35,835	-	-	-	100,722
Decreases	-	(7,913)	-	-	-	(7,913)
Effect of foreign currency exchange differences	(12)	(1,145)	-	-	-	(1,157)
Balance at June 30	<u>\$ 745,686</u>	<u>\$ 400,126</u>	<u>\$ 114,229</u>	<u>\$ 30,596</u>	<u>\$ 2,460</u>	<u>\$ 1,293,097</u>
<u>Accumulated amortization</u>						
Balance at January 1	\$ 484,734	\$ 337,281	\$ 72,353	\$ -	\$ 2,460	\$ 896,828
Amortization expense	35,021	17,447	3,368	-	-	55,836
Decreases	-	(7,605)	-	-	-	(7,605)
Effect of exchange rate differences	(1)	(587)	-	-	-	(588)
Balance at June 30	<u>\$ 519,754</u>	<u>\$ 346,536</u>	<u>\$ 75,721</u>	<u>\$ -</u>	<u>\$ 2,460</u>	<u>\$ 944,471</u>
<u>Accumulated amortization</u>						
Balance at January 1 and June 30	<u>\$ 111,136</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 111,136</u>
Net, end of the period	<u>\$ 114,796</u>	<u>\$ 53,590</u>	<u>\$ 38,508</u>	<u>\$ 30,596</u>	<u>\$ -</u>	<u>\$ 237,490</u>

	Six Months Ended June 30, 2017					
	Technology License Fees	Software	Patents	Goodwill	Technological Know-how	Total
<u>Cost</u>						
Balance at January 1	\$ 716,741	\$ 393,456	\$ 114,229	\$ 30,596	\$ 2,460	\$ 1,257,482
Additions	43,079	17,163	-	-	-	60,242
Decreases	(4,505)	(65,035)	-	-	(3,882)	(73,422)
Reclassified	44,922	(45,193)	271	-	-	-
Effect of exchange rate differences	121	(1,467)	5	-	1,422	81
Balance at June 30	<u>\$ 800,358</u>	<u>\$ 298,924</u>	<u>\$ 114,505</u>	<u>\$ 30,596</u>	<u>\$ -</u>	<u>\$ 1,244,383</u>
<u>Accumulated amortization</u>						
Balance at January 1	\$ 527,506	\$ 346,265	\$ 79,091	\$ -	\$ 2,460	\$ 955,322
Amortization expense	32,351	15,324	2,034	-	-	49,709
Decreases	(4,505)	(65,035)	-	-	(3,882)	(73,422)
Reclassified	36,268	(36,252)	34	-	-	50
Effect of exchange rate differences	17	(764)	-	-	1,422	675
Balance at June 30	<u>\$ 591,637</u>	<u>\$ 259,538</u>	<u>\$ 81,159</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 932,334</u>
<u>Accumulated deficit</u>						
Balance at January 1	\$ 111,136	\$ -	\$ -	\$ -	\$ -	\$ 111,136
Addition	-	-	21,577	-	-	21,577
Balance at June 30	<u>\$ 111,136</u>	<u>\$ -</u>	<u>\$ 21,577</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 132,713</u>
Net, beginning and end of period	<u>\$ 78,099</u>	<u>\$ 47,191</u>	<u>\$ 35,138</u>	<u>\$ 30,596</u>	<u>\$ -</u>	<u>\$ 197,024</u>
Net, end of the period	<u>\$ 97,585</u>	<u>\$ 39,386</u>	<u>\$ 11,769</u>	<u>\$ 30,596</u>	<u>\$ -</u>	<u>\$ 179,336</u>

The Company recognized impairment loss on above intangible assets were \$21,577 thousand and \$0 for the three months ended June 30, 2017 and 2016, respectively, and \$21,577 thousand and \$0 for the six months ended June 30, 2017 and 2016, respectively.

These intangible assets were depreciated on a straight-line basis over the useful lives of the assets, estimated as follows:

Technology license fees	1-10 years
Software	1-10 years
Patents	8-18 years
Technological know-how	5 years

## 18. OTHER ASSETS

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Current</u>			
Other financial asset			
Pledged time deposits (a)	\$ 295,987	\$ 147,547	\$ 308,966
Time deposits (b)	<u>-</u>	<u>-</u>	<u>77,520</u>
	<u>\$ 295,987</u>	<u>\$ 147,547</u>	<u>\$ 386,486</u>
Other financial asset			
Prepayments for EDA tools	\$ 53,861	\$ 29,985	\$ 49,396
Finance lease payables (c)	2,765	2,846	2,986
Prepayments for technical authorization	-	35,683	-
Others	<u>126,003</u>	<u>73,694</u>	<u>103,000</u>
	<u>\$ 182,629</u>	<u>\$ 142,208</u>	<u>\$ 155,382</u>
<u>Non-current</u>			
Other financial asset			
Pledged time deposits (a)	\$ 12,946	\$ 13,148	\$ 13,150
Time deposits (b)	<u>71,776</u>	<u>73,872</u>	<u>-</u>
	<u>\$ 84,722</u>	<u>\$ 87,020</u>	<u>\$ 13,150</u>
Other financial asset			
Finance lease payables (c)	\$ 106,642	\$ 111,179	\$ 118,163
Refundable deposits	6,925	8,204	5,664
Others	<u>12,052</u>	<u>12,014</u>	<u>12,577</u>
	<u>\$ 125,619</u>	<u>\$ 131,397</u>	<u>\$ 136,404</u>

- a. Refer to Note 32 and 36 for information for pledged time deposits.
- b. Generalplus Shenzhen did long-term certificate deposits RMB16,000 thousand with bank in August, 2016 (during two to three years) and August, 2014 (during two to three years). Generalplus Shenzhen can get the interest of fixed rate, except the long-term certificate deposit in August, 2014 of withdraw money separately.
- c. The amounts of the Group's finance lease payables for land grants in China as of June 30, 2017, December 31, 2016 and June 30, 2016 were \$109,407 thousand, \$114,025 thousand and \$121,149 thousand, respectively.



## 19. LOANS

### Short-term borrowings

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Unsecured borrowings</u>			
Bank loans	<u>\$ 628,019</u>	<u>\$ 550,203</u>	<u>\$ 880,555</u>

The weighted average effective interest rates for bank loans as of June 30, 2017, December 31, 2016 and June 30, 2016 were 1.69%-2.06%, 1.1%-2.4% and 0.9302%-2.33% per annum, respectively.

### Long-term borrowings

The borrowings of the Group were as follows:

	Maturity Date	Significant Covenant	June 30, 2017	December 31, 2016	June 30, 2016
<u>Floating rate borrowings</u>					
Unsecured bank borrowings	2019.11.10	Repayable semiannually from November 2016	\$ 200,000	\$ 200,000	\$ -
Secured bank borrowings	2017.10.1	Repayable in October 2017	151,950	160,140	160,641
Secured bank borrowings	2019.1.1	Repayable in January 2019	-	-	-
Unsecured bank borrowings	2019.2.14	Repayable quarterly from February 2014	75,000	75,000	93,750
Unsecured bank borrowings	2018.2.10	Repayable quarterly from August 2015	-	437,500	500,000
Secured bank borrowings	2017.1.10	Repayable in January 2017	-	160,141	160,141
Secured bank borrowings	2017.12.18	Repayable in December 2017	-	160,141	160,141
Unsecured bank borrowings	2018.1.27	Repayable quarterly from July 2015	-	155,556	200,000
Secured bank borrowings	2017.3.16	Repayable semiannually from March 2012	-	77,776	155,554
Unsecured bank borrowings	2017.6.27	Repayable semiannually from June 2014	-	-	60,000
			426,950	1,426,254	1,491,227
Less: Current portions			<u>239,450</u>	<u>897,087</u>	<u>888,224</u>
Long-term borrowings			<u>\$ 187,500</u>	<u>\$ 529,167</u>	<u>\$ 603,003</u>

The effective borrowing rates as of June 30, 2017, December 31, 2016 and June 30, 2016 were 1.55%-1.71%, 1.55%-2.80% and 1.63%-2.54%, respectively.

The loan contracts require the Company to maintain certain financial ratios, such as debt ratio and current ratio as well as a restriction on net tangible assets. However, the Company's not being able to meet the ratio requirement would not be deemed to be a violation of the contracts. As of June 30, 2017, December 31, 2016 and June 30, 2016, the Group was in compliance with these financial ratio requirements.

## 20. TRADE PAYABLES

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Accounts payable</u>			
Payables - operating	<u>\$ 712,556</u>	<u>\$ 732,964</u>	<u>\$ 805,920</u>

The average credit period on purchases of certain goods was 30-60 days. The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

## 21. PROVISIONS

	June 30, 2017	December 31, 2016	June 30, 2016
Customer returns and rebates	<u>\$ 14,402</u>	<u>\$ 12,334</u>	<u>\$ 9,506</u>

The provision for customer returns and rebates was based on historical experience, management's judgments and other known reasons estimated product returns and rebates may occur in the year. The provision was recognized as a reduction of operating income in the periods of the related goods sold.

## 22. OTHER LIABILITIES

	June 30, 2017	December 31, 2016	June 30, 2016
<u>Current</u>			
<u>Other payables</u>			
Salaries or bonuses	\$ 202,310	\$ 338,785	\$ 273,823
Compensation due to directors and supervisors	146,348	100,673	122,223
Commissions payable	29,978	19,944	16,208
Labor/health insurance	24,770	27,208	26,169
Payable for royalties	22,315	54,790	46,884
Payables for purchases of equipment	5,396	20,316	31,992
Receipt in advance	-	71,683	64,856
Others	<u>126,418</u>	<u>175,550</u>	<u>107,155</u>
	<u>\$ 557,535</u>	<u>\$ 809,838</u>	<u>\$ 689,310</u>
<u>Deferred revenue</u>			
Arising from government grants (Note 30)	<u>\$ 1,634</u>	<u>\$ 68,946</u>	<u>\$ 1,765</u>
<u>Noncurrent</u>			
Arising from government grants (Note 30)	<u>\$ 64,539</u>	<u>\$ 67,264</u>	<u>\$ 71,469</u>

## 23. RETIREMENT BENEFIT PLANS

Employee benefits expense in respect of the Group's defined benefit retirement plans were \$1,188 thousand and \$1,264 thousand as of the six months ended June 30, 2017 and 2016, respectively, and \$602 thousand and \$709 thousand as of the three months ended June 30, 2017 and 2016, respectively, and were calculated using the actuarially determined pension cost discount rate as of December 31, 2016 and 2015, respectively.

## 24. EQUITY

### a. Share capital

#### 1) Common shares:

	June 30, 2017	December 31, 2016	June 30, 2016
Numbers of shares authorized (in thousands)	<u>1,200,000</u>	<u>1,200,000</u>	<u>1,200,000</u>
Shares authorized	<u>\$ 12,000,000</u>	<u>\$ 12,000,000</u>	<u>\$ 12,000,000</u>
Number of shares issued and fully paid (in thousands)	<u>591,995</u>	<u>591,995</u>	<u>591,995</u>
Shares issued	<u>\$ 5,919,949</u>	<u>\$ 5,919,949</u>	<u>\$ 5,919,949</u>

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

Of the Group's authorized shares, 80,000 thousand shares had been reserved for the issuance of convertible bonds and employee share options.

#### 2) Global depositary receipts

In March 2001, Sunplus issued 20,000 thousand units of global depositary receipts (GDRs), representing 40,000 thousand common shares that consisted of newly issued and originally outstanding shares. The GDRs are listed on the London Stock Exchange (code: SUPD) with an issuance price of US\$9.57 per unit. As of June 30, 2017, the outstanding 176 thousand units of GDRs represented 352 thousand common shares.

### b. Capital surplus

	June 30, 2017	December 31, 2016	June 30, 2016
Used to offset a deficit, distributed as cash dividends, or transferred to share capital (a)			
Arising from the issuance of common shares	\$ 496,059	\$ 703,376	\$ 703,376
Arising from the acquisition of a subsidiary	157,423	157,423	157,423
The difference between consideration received or paid and the carrying amount of the subsidiaries' net assets during actual disposal or acquisition	9,876	10,625	2,462
Used to offset a deficit only			
From treasury share transactions	<u>39,686</u>	<u>39,686</u>	<u>36,518</u>
	<u>\$ 703,044</u>	<u>\$ 911,110</u>	<u>\$ 899,779</u>

- a) When the Company has no deficit, such capital surplus may be distributed as cash dividends, or may be transferred to share capital once a year and within a certain percentage of the Company's capital surplus.
- c. Retained earnings and dividend policy

In accordance with the amendments to the Company Act in May 2015, the recipients of dividends and bonuses are limited to shareholders and do not include employees. The shareholders held their regular meeting on June 13, 2016 and, in that meeting, had resolved amendments to the Company's Articles of Incorporation (the "Articles"), particularly the amendment to the policy on dividend distribution and the addition of the policy on distribution of employees' compensation.

Under the dividend policy as set forth in the amended Articles, Sunplus shall appropriate from annual net income less any accumulated deficit: (a) 10% as legal reserve; and (b) special reserve equivalent to the debit balance of any accounts shown in the shareholders' equity section of the balance sheet, other than deficit.

Under the approved shareholders' resolution, the current year's net income less all the foregoing appropriations and distributions, plus the prior years' unappropriated earnings may be distributed as additional dividends. Sunplus' policy is that cash dividends should be at least 10% of total dividends distributed. However, cash dividends will not be distributed if these dividends are less than NT\$0.5 per share.

Under the regulations promulgated, a special reserve equivalent to the debit balance of any account shown in the shareholders' equity section of the balance sheet (for example, unrealized loss on financial assets and cumulative translation adjustments) should be allocated from unappropriated retained earnings. For the policies on distribution of employees' compensation and remuneration to directors and supervisors before and after amendment, please refer to Note 26-7.

Appropriation of earnings to legal reserve shall be made until the legal reserve equals the Company's paid-in capital. Legal reserve may be used to offset deficit. 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.

The Company appropriates or reverses a special reserve in accordance with Rule No. 1010012865 and Rule No. 1010047490 issued by the FSC and the directive entitled "Questions and Answers on Special Reserves Appropriated Following the Adoption of IFRSs". Distributions can be made out of any subsequent reversal of the debit to other equity items.

Except for non-ROC resident shareholders, all shareholders receiving the dividends are allowed a tax credit equal to their proportionate share of the income tax paid by the Company.

The appropriations of earnings for 2016 and 2015 approved in the shareholders' meeting on June 13, 2017 and June 13, 2016, respectively, were as follows:

	<b>Appropriation of Earnings</b>		<b>Dividends Per Share (NT\$)</b>	
	<b>For Year 2016</b>	<b>For Year 2015</b>	<b>For Year 2016</b>	<b>For Year 2015</b>
Legal reserve	\$ 9,974	\$ 58,935	\$ -	\$ -
Special reserve	1,068	4,094	-	-
Cash dividend	88,681	526,875	0.1498	0.89

The Company's shareholders' also proposed to issue cash dividends from capital surplus of \$207,317 thousand in the shareholders' meeting on June 13, 2017.

d. Special reserves

	<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Beginning at January 1	\$ 21,927	\$ 17,833
Appropriations in respect of Others (subsidiary' holding of Sunplus' shares)	<u>1,068</u>	<u>4,094</u>
Balance at June 30	<u>\$ 22,995</u>	<u>\$ 21,927</u>

e. Other equity items

1) Foreign currency translation reserve:

	<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Balance at January 1	\$ (62,062)	\$ 97,509
Exchange differences on translating foreign operations	(76,604)	(62,476)
Share of exchange differences of associates accounted for using equity method	<u>(4,172)</u>	<u>(4,745)</u>
Balance at June 30	<u>\$ (142,838)</u>	<u>\$ 30,288</u>

2) Unrealized gain (loss) from available-for-sale financial assets:

	<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Balance at January 1	\$ 306,462	\$ 233,983
Changes in fair value of available-for-sale financial assets	358,103	(232,300)
Cumulative loss reclassified to profit or loss upon disposal of available-for-sale financial assets	(525,301)	(84,933)
Reclassified adjustments to profit or loss on impairment of available-for-sale financial assets	-	72,920
Share of unrealized gain on revaluations available-for-sale financial assets of associates accounted for using equity method	<u>3,765</u>	<u>472</u>
Balance at June 30	<u>\$ 143,029</u>	<u>\$ (9,858)</u>

f. Noncontrolling interests

	<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Balance at January 1	\$ 1,663,923	\$ 1,695,228
Attributable to noncontrolling interests:		
Share of profit for the year	56,182	101,131
Exchange differences on translating foreign operations	(6,187)	(6,939)
Unrealized losses on available-for-sale financial assets	(3,108)	(416)
Associate's distribution of dividends	(200,179)	(191,426)
		(Continued)

	<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Partial disposal of subsidiaries	\$ -	\$ 2,093
Noncontrolling interests - restricted shares options held by subsidiaries' employees	143	370
Noncontrolling interests relating to outstanding vested shares options held by the employees of subsidiaries	48	107
Others	<u>2,496</u>	<u>14,697</u>
Balance at June 30	<u>\$ 1,513,318</u>	<u>\$ 1,614,845</u> (Concluded)

g. Treasury shares

<b>Purpose of Buyback</b>	<b>Shares Transferred to Employees (In Thousands of Shares)</b>	<b>Shares Held by Its Subsidiaries (In Thousands of Shares)</b>	<b>Total (In Thousands of Shares)</b>
Number of shares as of January 1, 2016	-	3,560	3,560
Decrease	<u>-</u>	<u>-</u>	<u>-</u>
Number of shares as June 30, 2016	<u>-</u>	<u>3,560</u>	<u>3,560</u>
Number of shares as of January 1, 2017	-	3,560	3,560
Decrease	<u>-</u>	<u>-</u>	<u>-</u>
Number of shares as June 30, 2017	<u>-</u>	<u>3,560</u>	<u>3,560</u>

The Group's shares held by its subsidiaries at the end of the reporting periods were as follows:

<b>Purpose of Buyback</b>	<b>Shares Transferred to Employees (in Thousands of Shares)</b>	<b>Shares Held by Its Subsidiaries (in Thousands of Shares)</b>	<b>Total (in Thousands of Shares)</b>
<u>June 30, 2017</u>			
Lin Shin Investment Co., Ltd.	3,560	<u>\$ 63,401</u>	<u>\$ 51,086</u>
<u>December 31, 2016</u>			
Lin Shin Investment Co., Ltd.	3,560	<u>\$ 63,401</u>	<u>\$ 40,406</u>
<u>June 30, 2016</u>			
Lin Shin Investment Co., Ltd.	3,560	<u>\$ 63,401</u>	<u>\$ 42,898</u>

Under the Securities and Exchange Act, Sunplus should neither pledge treasury shares nor exercise shareholders' rights on these shares, such as rights to dividends and to vote.

## 25. REVENUE

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Revenue from ICs	\$ 1,747,261	\$ 1,969,368	\$ 3,135,883	\$ 3,661,732
Rental income from property	50,161	44,520	104,900	86,941
Others	<u>32,153</u>	<u>69,851</u>	<u>67,428</u>	<u>137,237</u>
	<u>\$ 1,829,575</u>	<u>\$ 2,083,739</u>	<u>\$ 3,308,211</u>	<u>\$ 3,885,910</u>

## 26. NET PROFIT

Net profit included the following items:

### Other income

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Interest income	\$ 5,237	\$ 6,479	\$ 10,887	\$ 13,254
Dividend income	398	872	398	872
Others	<u>8,808</u>	<u>18,031</u>	<u>18,299</u>	<u>23,466</u>
	<u>\$ 14,443</u>	<u>\$ 25,382</u>	<u>\$ 29,584</u>	<u>\$ 37,592</u>

### Other gains and losses

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Gain on disposal of investments	\$ 32,603	\$ 74,734	\$ 527,008	\$ 76,052
Net gain on financial assets designated as at FVTPL	307	8	5,208	22
Net foreign exchange gains	20,338	(17,648)	(18,699)	(33,266)
Loss on reversal of impairment loss on financial assets	(35,445)	(50,038)	(152,387)	(80,420)
Loss on reversal of impairment loss on non-financial assets	-	-	(21,577)	-
Other	<u>1,329</u>	<u>2,131</u>	<u>3,511</u>	<u>5,641</u>
	<u>\$ 19,132</u>	<u>\$ 9,187</u>	<u>\$ 343,064</u>	<u>\$ (31,971)</u>

## Finance costs

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Interest on bank loans	\$ 3,341	\$ 8,246	\$ 14,387	\$ 18,276
Other finance costs	<u>214</u>	<u>-</u>	<u>368</u>	<u>-</u>
Interest on bank loans	<u>\$ 3,555</u>	<u>\$ 8,246</u>	<u>\$ 14,755</u>	<u>\$ 18,276</u>

Information on capitalized interest is as follows:

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Capitalized interest	\$ -	\$ 2,100	\$ -	\$ 4,127
Capitalization rate	-	2.69%	-	2.69%

## Depreciation and amortization

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Property, plant and equipment	\$ 48,804	\$ 53,295	\$ 98,157	\$ 112,671
Investment property	17,511	4,179	35,489	8,440
Intangible assets	<u>22,160</u>	<u>30,151</u>	<u>49,709</u>	<u>55,836</u>
	<u>\$ 88,475</u>	<u>\$ 87,625</u>	<u>\$ 183,355</u>	<u>\$ 176,947</u>
An analysis of depreciation by function				
Operating costs	\$ 19,525	\$ 5,212	\$ 39,335	\$ 12,786
Operating expenses	<u>46,790</u>	<u>52,262</u>	<u>94,311</u>	<u>108,325</u>
	<u>\$ 66,315</u>	<u>\$ 57,474</u>	<u>\$ 133,646</u>	<u>\$ 121,111</u>
An analysis of amortization by function				
Operating costs	\$ 168	\$ 237	\$ 370	\$ 462
Selling and marketing expenses	26	25	55	41
General and administrative expenses	1,764	1,874	3,638	6,709
Research and development expenses	<u>20,202</u>	<u>28,015</u>	<u>45,646</u>	<u>48,624</u>
	<u>\$ 22,160</u>	<u>\$ 30,151</u>	<u>\$ 49,709</u>	<u>\$ 55,836</u>



Operating expenses directly related to investment properties

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Direct operating expenses from investment properties that generated rental income	\$ 18,472	\$ 7,454	\$ 37,675	\$ 13,914
Direct operating expenses from investment properties that did not generate rental income	<u>48,747</u>	<u>14,985</u>	<u>107,381</u>	<u>36,017</u>
	<u>\$ 67,219</u>	<u>\$ 22,439</u>	<u>\$ 145,056</u>	<u>\$ 49,931</u>

Employee benefits expense

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Short-term benefits	\$ 462,452	\$ 583,425	\$ 912,237	\$ 1,064,363
Post-employment benefits				
Defined contribution plans	13,520	13,786	27,335	27,658
Defined benefit plans	<u>602</u>	<u>709</u>	<u>1,188</u>	<u>1,264</u>
	<u>14,122</u>	<u>14,495</u>	<u>28,523</u>	<u>28,922</u>
Share-based payments				
Equity-settled	<u>167</u>	<u>-</u>	<u>191</u>	<u>377</u>
Other employee benefit	<u>4,610</u>	<u>4,815</u>	<u>8,656</u>	<u>9,995</u>
Total employee benefit expense	<u>\$ 481,351</u>	<u>\$ 602,735</u>	<u>\$ 949,607</u>	<u>\$ 1,103,657</u>
An analysis of employee benefit expense by function				
Operating costs	\$ 59,434	\$ 62,537	\$ 125,764	\$ 130,641
Operating expenses	<u>421,917</u>	<u>540,198</u>	<u>823,843</u>	<u>973,016</u>
	<u>\$ 481,351</u>	<u>\$ 602,735</u>	<u>\$ 949,607</u>	<u>\$ 1,103,657</u>

Under the Company Act as amended in May 2015, the Company resolved amendments to its Articles of Incorporation to distribute employees' compensation and remuneration to directors at rates no less than 1% and no higher than 1.5%, respectively, of net profit before income tax, employees' compensation, and remuneration to directors. The employees' compensation and remuneration of directors and supervisors for the six months ended June 30, 2017 and 2016, which have been approved by the Company's board of directors on March 15, 2017 and March 23, 2016, respectively, were as follows:

Accrual rate

	<b>Three Months Ended June 30</b>		<b>Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Employees' compensation	1.00%	1.00%	1.00%	1.00%
Remuneration of directors	1.50%	1.50%	1.50%	1.50%

Amount

	<b>Three Months Ended June 30</b>		<b>Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Employees' compensation	\$ 289	\$ 272	\$ 3,548	\$ 272
Remuneration of directors	\$ 434	\$ 407	\$ 5,322	\$ 407

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

The appropriations of earnings for 2016 and 2015 were proposed by the board of directors on March 15, 2017 and March 23, 2016, respectively, and were as follows:

	<b>For the Year Ended December 31, 2016</b>		<b>For the Year Ended December 31, 2015</b>	
	<b>Cash Dividends</b>	<b>Share Dividends</b>	<b>Cash Dividends</b>	<b>Share Dividends</b>
Bonus to employees	\$ 1,242	\$ -	\$ 6,089	\$ -
Remuneration of directors	1,863	-	9,133	-

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

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors in 2017 and 2016 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

Gain or loss on exchange rate changes

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Exchange rate gains	\$ 35,693	\$ 14,691	\$ 132,692	\$ 55,708
Exchange rate losses	<u>(15,355)</u>	<u>(32,339)</u>	<u>(151,391)</u>	<u>(88,974)</u>
	<u>\$ 20,338</u>	<u>\$ (17,648)</u>	<u>\$ (18,699)</u>	<u>\$ (33,266)</u>

## 27. INCOME TAXES

### Income tax recognized in profit or loss

The major components of tax expense were as follows:

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Current tax				
In respect of the current year	\$ 26,489	\$ 31,695	\$ 40,348	\$ 44,560
Adjustments for prior periods	90	5,137	(1,334)	5,137
Others	<u>-</u>	<u>1,150</u>	<u>-</u>	<u>1,122</u>
	26,579	37,982	39,014	50,819
Deferred tax				
In respect of the current year	<u>35</u>	<u>(1,121)</u>	<u>(1,919)</u>	<u>563</u>
Income tax expense recognized in profit or loss	<u>\$ 26,614</u>	<u>\$ 36,861</u>	<u>\$ 37,095</u>	<u>\$ 51,382</u>

### Integrated income tax

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Unappropriated earnings			
Generated before January 1, 1998	\$ -	\$ -	\$ -
Generated on and after January 1, 1998	<u>343,166</u>	<u>99,738</u>	<u>16,294</u>
	<u>\$ 343,166</u>	<u>\$ 99,738</u>	<u>\$ 16,294</u>
Shareholder-imputation credit accounts	<u>\$ 243,217</u>	<u>\$ 243,091</u>	<u>\$ 313,125</u>

	<b>For the Year Ended December 31</b>	
	<b>2016 (Expected)</b>	<b>2015</b>
Creditable ratio for distribution of earnings	21.19%	20.91%

Under the Income Tax Law, for distribution of earnings generated after January 1, 1998, the imputation credits allocated to ROC resident shareholders of the Corporation is calculated based on the creditable ratio as of the date of dividend distribution. The actual imputation credit allocated to shareholders of the Corporation is based on the balance of the Imputation Credit Accounts as of the date of dividend distribution. Therefore, the expected creditable ratio for the 2016 earnings may differ from the actual creditable ratio to be used in allocating imputation credit to the shareholders.

The income from the following projects is exempt from income tax for five years. The related tax-exemption periods are as follows:

<u>Project</u>	<u>Tax Exemption Period</u>
<u>Sunplus</u>	
Thirteenth expansion	January 1, 2013 to December 31, 2017
Fourteenth expansion	January 1, 2015 to December 31, 2019
Fifteenth expansion	January 1, 2015 to December 31, 2019
<u>Generalplus</u>	
Fifth expansion	January 1, 2013 to December 31, 2017
<u>Sunplus Innovation</u>	
Second expansion	January 1, 2013 to December 31, 2017
<u>Income tax assessments</u>	

The income tax returns of Sunplus, Sunplus mMobile, through 2012 and Generaplus, Sunplus Innovation, iCatch through 2014 and Sunplus management Consulting, Wei-Yough, Lin Shih, Sunplus Venture, Sunext and Sunplus mMedia through 2015 had been assessed by the tax authorities.

## 28. EARNINGS PER SHARE

Unit: NT\$ Per Share

	<u>For the Three Months Ended June 30</u>		<u>For the Six Months Ended June 30</u>	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Basic gain per share	\$ <u>0.05</u>	\$ <u>0.04</u>	\$ <u>0.59</u>	\$ <u>0.04</u>
Diluted earnings per share	\$ <u>0.05</u>	\$ <u>0.04</u>	\$ <u>0.59</u>	\$ <u>0.04</u>

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

### Net profit for the year

	<u>For the Three Months Ended June 30</u>		<u>For the Six Months Ended June 30</u>	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Profit for the year attributable to owners of the Company	\$ 28,157	\$ 23,345	\$ 345,898	\$ 25,676
Effect of potentially dilutive common shares				
Bonus to employee	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Earnings used in the computation of diluted EPS from continuing operations	\$ <u>28,157</u>	\$ <u>23,345</u>	\$ <u>345,898</u>	\$ <u>25,676</u>

Weighted average number of common shares outstanding (in thousand shares):

	<b>For the Three Months Ended June 30</b>		<b>For the Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Weighted average number of common shares used in the computation of basic earnings per shares	588,435	588,435	588,435	588,435
Effect of dilutive potential common shares:				
Bonus issue to employees	<u>247</u>	<u>23</u>	<u>289</u>	<u>235</u>
Weighted average number of common shares used in the computation of diluted earnings per share	<u>588,682</u>	<u>588,458</u>	<u>588,724</u>	<u>588,670</u>

The Company can settle bonus or remuneration to employees in cash or shares. If the Company decides to use shares in settling the entire amount of the bonus or remuneration the resulting potential shares will be included in the weighted average number of shares outstanding to be used in computation of diluted earnings per share, if the effect is dilutive. This dilutive effect of the potential shares will be included in the computation of diluted earnings per share until the number of shares to be distributed to employees is determined in the following year.

## 29. SHARE-BASED PAYMENT ARRANGEMENTS

### Employee share option plan

In their meeting on June 28, 2012, the shareholders of Sunplus Innovation Technology Inc. (SITI) approved a plan on a restricted employee share ownership plan (ESOP), through which employees would receive 2,400 thousand shares amounting to \$24,000 thousand, with no up-front cost and at a par value of \$10.00; the Financial Supervisory Commission approved this plan on June 28, 2013.

On August 7, 2013, under the board of directors' approval, SITI executed the restricted ESOP, through which employees received 1,000 thousand shares at a par value of \$10.00 with no up-front cost. The stock is issued and granted on August 15, 2013, with the fair value of \$8.7699.

In their meeting on April 18, 2014, the shareholders of Sunplus Innovation Technology Inc. (SITI) approved the second plan of the restricted employee share ownership plan (ESOP), through which employees would receive 1,400 thousand shares amounting to \$14,000 thousand, with no up-front cost and at a par value of \$10.00. The shares are issued and granted on April 18, 2014, with the fair value of \$6.0599.

Under the restricted ESOP, employees who are still employed by SITI and pass the annual performance appraisal are eligible for a certain percentage of shareholding, as stated below.

- 50% shareholding ratio after the second anniversary from the grant date;
- 50% of the shareholding ratio after the third anniversary from the grant date. The restrictions under the ESOP are as follows:

The restrictions under the ESOP are as follows:

- a. During the duration of the restricted ESOP, the employee may not vend, discount, transfer, grant, enact, or any other methods.
- b. During the duration of the restricted ESOP, employees will still receive stock and/or cash dividends, and also have rights to join the capital increase by cash plan (if any).
- c. Shares must be handed over to the trustees after the publication of the ESOP, and the company may not request a return of the ESOP before the realization of the vesting condition. If employees fail to meet the vesting condition, SITi has the right to take back and cancel the limited employee share ownership, but the Company will still grant employees stock and cash dividends generated during the vesting period.

Information about the Sunplus Innovation's restricted share plan for the six months ended June 30, 2017 and 2016 was as follows:

	<b>Number of Restricted Shares (In Thousands)</b>	
	<b>2017</b>	<b>2016</b>
Balance at January 1	234	844
Vest	(234)	(236)
Retirement	<u>-</u>	<u>(27)</u>
Balance at June 30	<u>-</u>	<u>581</u>

#### iCatch Technology Inc.

iCatch Technology Inc. had authorized 5,929 and 1,571 thousand units of employee share options as at September 2013 ("2013 option plan") and August 2014 ("2014 option plan"), respectively, and each unit could be acquired for 1,000 shares. Share options were given to employees those who satisfied specific conditions. The options are valid for six years and exercisable at certain percentages after the second anniversary of the grant date. Exercise price was \$10 per share. If there is any changes of common shares after granted date, option exercise price will be adjusted.

The remuneration cost for the six months ended June 30, 2017 and 2016 were \$48 thousand and \$0 thousand, respectively, and \$24 thousand and \$0 thousand for the three months ended June 30, 2017 and 2016, respectively.

Information about the iCatch's outstanding options for the six months ended June 30, 2017 and 2016 was as follows:

	<b>2017</b>		<b>2016</b>	
	<b>Number of Options (In Thousands)</b>	<b>Weighted- Average Exercise Price (NT\$)</b>	<b>Number of Options (In Thousands)</b>	<b>Weighted- Average Exercise Price (NT\$)</b>
Balance at January 1	5,743	\$ 10	6,199	\$ 10
Retirement	(117)	10	-	-
Options granted	<u>-</u>	-	<u>(10)</u>	10
Balance at June 30	<u>5,626</u>	10	<u>6,189</u>	10
Balance at January and June 30	<u>3,145</u>		<u>2,295</u>	

As of June 30, 2017, information about iCatch's 2013 option plan outstanding and exercisable options was as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Exercise Price (NT\$/Per Share)	\$ 10	\$ 10	\$ 10
Remaining Contractual Life (In Years)	2.2 year	2.7 year	3.2 year

As of June 30, 2017, information about iCatch's 2013 option plan outstanding and exercisable options was as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Exercise Price (NT\$/Per Share)	\$ 10	\$ 10	\$ 10
Remaining Contractual Life (In Years)	3.1 year	3.6 year	4.1 year

Options granted were priced using the Black-Scholes pricing model and the inputs to the model were as follows:

	<b>First Time</b>	<b>Second Time</b>
Grant-date share price (NT\$)	\$ 3.25	\$ 2.22
Exercise price (NT\$)	10	10
Expected volatility	31.89%	45.42%
Expected dividend yield	-	-
Expected life (years)	4.375	4.375
Risk-free interest rate	1.67%	1.59%

### 30. GOVERNMENT GRANTS

In August 2013, Sun Media Technology Co., Ltd. received a government grant amounting to RMB16,390 thousand (\$79,213 thousand) for the purchase of land on which to build a plant. This amount, which was recognized as deferred revenue, will be recognized in profit or loss over the useful life of the land.

The total revenue recognized as profit for the six months ended June 30, 2017 and 2016 was \$814 thousand and \$911 thousand, respectively, and \$402 thousand and \$451 thousand for the three months ended June 30, 2017 and 2016, respectively.

The Company, H.P.B. Optoelectronics Co., Ltd. and National Yunlin University of Science and Technology Department of Electronic Engineering cosigned a contract for the program for HD and 3D mobile panoramic, real-time correction assistance system with the Hsinchu Science Park Administration, MOST, in July 2015. The government grants will be distributed to those organizations based on the process of the program. The program will run from July 1, 2015 to June 30, 2016.

### 31. EQUITY TRANSACTIONS WITH NON-CONTROLLING INTERESTS

On April, 2016, the Group disposed of 0.1% of its interest in Generalplus Limited, reducing its controlling interest from 52.04% to 51.94%

On June, 2017, the Group subscribed for additional new shares of Jumplux Technology Limited at a percentage different from its existing ownership percentage, reducing its controlling interest from 94.29% to 95.00%.

The above transactions were accounted for as equity transactions since the Group did not cease to have control over these subsidiaries.

### 32. OPERATING LEASE ARRANGEMENTS

#### The Group as lessee

Operating leases relate to leases of land with lease terms between 2 and 20 years. The Group does not have a bargain purchase option to acquire the leased land at the expiry of the lease periods.

#### Sunplus

The Company leases lands from Science-Based Industrial Park Administration (SBIPA) under renewable agreements expiring in December 2020, December 2021 and December 2034. The SBIPA has the right to adjust the annual lease amount. The amount was \$7,781 thousand at the period end. The Company had pledged \$6,100 thousand time deposits (classified as other non-current assets) as collateral for the land lease agreements.

Future annual minimum rentals under the leases are as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 7,781	\$ 7,781	\$ 8,264
Over 1 year to 5 years	26,764	29,091	32,002
Over 5 years	<u>39,097</u>	<u>40,660</u>	<u>42,951</u>
	<u>\$ 73,642</u>	<u>\$ 77,532</u>	<u>\$ 83,217</u>

#### Sunplus Innovation

Sunplus Innovation leases office from Science-Based Industrial Park Administration (SBIPA) under renewable agreements expiring in December 2018. The SBIPA has the right to adjust the annual lease amount of \$5,489 thousand.

The future lease payables are as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 5,489	\$ 5,489	\$ 5,489
Over 1 year to 5 years	<u>2,745</u>	<u>5,489</u>	<u>8,234</u>
	<u>\$ 8,234</u>	<u>\$ 10,978</u>	<u>\$ 13,723</u>
Refundable deposits	<u>\$ 910</u>	<u>\$ 910</u>	<u>\$ 910</u>



### Generalplus

Generalplus leases land from Science-Based Industrial Park Administration under renewable agreements expiring in December 2020. The SBIPA has the right to adjust the annual lease amount of \$1,458 thousand. Generalplus deposited \$3,000 thousand (classified as other non-current assets) as collateral for the land lease agreements.

Future annual minimum rentals under the leases are as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 1,458	\$ 1,458	\$ 1,474
Over 1 year to 5 year	<u>3,645</u>	<u>4,374</u>	<u>5,159</u>
	<u>\$ 5,103</u>	<u>\$ 5,832</u>	<u>\$ 6,633</u>

### iCatch Technology, Inc. ("iCatch")

iCatch lease offices from Siming Inc. and Siha Inc. under renewable agreements expiring in February 2017; the lease payments in 2016 were \$2,093 thousand and \$1,390 thousand, respectively.

The future lease payments are as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 2,282	\$ 3,483	\$ 3,483
Over 1 year to 5 years	<u>-</u>	<u>581</u>	<u>2,322</u>
	<u>\$ 2,282</u>	<u>\$ 4,064</u>	<u>\$ 5,805</u>
Refundable deposits	<u>\$ 521</u>	<u>\$ 521</u>	<u>\$ 521</u>

### The Group as lessor

#### Sunplus Technology (Shanghai)

Operating leases relate to the investment properties owned by the Group with lease terms between 1 to 5 years. All operating lease contracts contain market review clauses in the event that the lessee exercises its option to renew. The lessee does not have a bargain purchase option to acquire the properties at the expiry of the lease period.

As of June 30, 2017, December 31, 2016 and June 30, 2016, deposits received under operating leases amounted to \$34,056 thousand, \$34,752 thousand and \$35,845 thousand, respectively.

The future minimum lease payments for non-cancellable operating lease are as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 93,181	\$ 119,361	\$ 122,473
Over 1 year to 5 years	<u>37,955</u>	<u>62,163</u>	<u>104,099</u>
	<u>\$ 131,136</u>	<u>\$ 181,524</u>	<u>\$ 226,572</u>

### SunMedia Technology

Operating leases relate to the investment properties owned by the Group with lease terms of 15 years. All operating lease contracts contain market review clauses in the event that the lessee exercises its option to renew. The lessee does not have a bargain purchase option to acquire the properties at the expiry of the lease period.

As of June 30, 2017, December 31, 2016 and June 30, 2016, deposits received under operating leases amounted to \$6,729 thousand, \$6,929 thousand and \$7,268 thousand, respectively.

The future minimum lease payments of non-cancellable operating leases were as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Up to 1 year	\$ 82,524	\$ 84,934	\$ 44,564
Over 1 to 5 years	340,132	346,718	361,398
Over 5 years	<u>806,216</u>	<u>875,572</u>	<u>1,010,381</u>
	<u>\$ 1,228,872</u>	<u>\$ 1,307,224</u>	<u>\$ 1,416,343</u>

### **33. CAPITAL MANAGEMENT**

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The capital structure of the Group consists of [net debt (borrowings offset by cash and cash equivalents) and equity of the Group (comprising issued capital, reserves, retained earnings and other equity) attributable to owners of the Group.

The Group is not subject to any externally imposed capital requirements.

### **34. FINANCIAL INSTRUMENTS**

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

Except as detailed in the following table, the management considers that the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements approximate their fair values.

#### June 30, 2017

	Carrying Amount	Fair Value			
		Level 1	Level 2	Level 3	Total
<u>Financial assets</u>					
Financial assets carried at cost	\$ 568,239	\$ -	\$ -	\$ -	\$ -

December 31, 2016

	Carrying Amount	Fair Value			
		Level 1	Level 2	Level 3	Total
<u>Financial assets</u>					
Financial assets carried at cost	\$ 689,261	\$ -	\$ -	\$ -	\$ -

June 30, 2016

	Carrying Amount	Fair Value			
		Level 1	Level 2	Level 3	Total
<u>Financial assets</u>					
Debt investments with no active market	\$ 15,389	\$ -	\$ -	\$ -	\$ -
Financial assets carried at cost	570,431	-	-	-	-

b. Fair value of financial instruments that are measured at fair value on recurring basis

1) Fair value hierarchy

June 30, 2017

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Securities listed in ROC	<u>\$ 10,422</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 10,422</u>
Available-for-sale financial assets				
Mutual funds	\$ 1,464,949	\$ -	\$ -	\$ 1,464,949
Securities listed in ROC	<u>542,509</u>	<u>-</u>	<u>-</u>	<u>542,509</u>
	<u>\$ 2,007,458</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,007,458</u>

December 31, 2016

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Securities listed in ROC	<u>\$ 106,573</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 106,573</u>
Available-for-sale financial assets				
Mutual funds	\$ 1,329,829	\$ -	\$ -	\$ 1,329,829
Securities listed in ROC	<u>943,100</u>	<u>-</u>	<u>-</u>	<u>943,100</u>
	<u>\$ 2,272,929</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,272,929</u>

June 30, 2016

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
Financial assets at FVTPL				
Securities listed in ROC	\$ <u>17,712</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>17,712</u>
Available-for-sale financial assets				
Mutual funds	\$ 1,333,278	\$ -	\$ -	\$ 1,333,278
Securities listed in ROC	<u>1,179,747</u>	<u>-</u>	<u>-</u>	<u>1,179,747</u>
	<u>\$ 2,513,025</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,513,025</u>

There were no transfers between Levels 1 and 2 in the current and prior periods.

2) Valuation techniques and assumptions for the purpose of measuring fair value

The fair value of financial instruments which has standard clause and will be transacted in active market is according to market value including public convertible bond, equity investment and mutual funds.

c. Categories of financial instruments

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
<u>Financial assets</u>			
Fair value through profit or loss (FVTPL)			
Held for trading	\$ 10,422	\$ 106,573	\$ 17,712
Loans and receivables (i)	5,748,544	6,247,008	6,164,832
Available-for-sale financial assets (ii)	2,575,697	2,962,190	3,083,456

Financial liabilities

Measured at amortized cost (iii)	2,017,840	2,909,277	3,402,163
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i) The balances included loans and receivables measured at amortized cost, which comprise cash and cash equivalents, refundable deposit, debt investments with no active market, trade and other receivables, and other financial assets. Those reclassified to held-for-sale disposal groups are also included.

ii) The balance included available - for - sale financial assets carried at cost.

iii) The balances included financial liabilities measured at amortized cost, which comprised short-term and long-term loans, guarantee deposits, trade and other payables, and long-term liabilities -current portion.

d. Financial risk management objectives and policies

The Group's major financial instruments included equity and debt investments, trade receivable, trade payables, bonds payable, borrowings and convertible notes. 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 currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

The Corporate Treasury function reported quarterly to the Group's risk management committee.

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below) and interest rates (see (b) below). The Group entered into a variety of derivative financial instruments to manage its exposure to foreign currency risk and interest rate risk, including:

a) Foreign currency risk

A part of the Group's cash flows is in foreign currency, and the use by management of derivative financial instruments is for hedging adverse changes in exchange rates, not for profit.

For exchange risk management, each foreign-currency item of net assets and liabilities is reviewed regularly. In addition, before obtaining foreign loans, the Group considers the cost of the hedging instrument and the hedging period.

The carrying amounts of the Group's foreign currency-denominated monetary assets and monetary liabilities (including those eliminated on consolidation) at the end of the reporting period were refer to Note 37.

Sensitivity analysis

The Group was mainly exposed to the USD.

The following table details the Group's sensitivity to a US\$1.00 increase and decrease in New Taiwan dollars (the functional currency) against the relevant foreign currencies. US\$1.00 is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency denominated monetary items and foreign currency forward contracts designated as cash flow hedges, and adjusts their translation at the end of the reporting period. The number below indicates a decrease in post-tax loss/an increase in post-tax profit associated with New Taiwan dollars strengthen 1 dollar against the relevant currency.

	<b>USD impact</b>	
	<b>Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>
Profit or loss	\$ (31,390)	\$ (4,619)

b) Interest rate risk

The Group was exposed to interest rate risk because entities in the Group borrowed funds at both fixed and floating interest rates. The risk is managed by the Group by maintaining an appropriate mix of fixed and floating rate borrowings, and using interest rate swap contracts and forward interest rate contracts. Hedging activities are evaluated regularly to align with interest rate views and defined risk appetite, ensuring the most cost-effective hedging strategies are applied.

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:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Fair value interest rate risk			
Financial assets	\$ 3,086,369	\$ 3,149,092	\$ 2,900,934
Financial liabilities	380,037	176,756	543,380
Cash flow interest rate risk			
Financial assets	1,165,656	1,808,818	1,806,891
Financial liabilities	674,932	1,799,701	1,828,402

Sensitivity analysis

The sensitivity analyses below were determined based on the Group's exposure to interest rates for both derivatives and non-derivative instruments at the end of the reporting period. For floating rate liabilities, the analysis was prepared assuming the amount of the liability outstanding at the end of the reporting period was outstanding for the whole year. Basis points of 0.125% increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

Had interest rates increased/decreased by 0.125% basis point and all other variables held constant, the Group's post-tax profit for the six months ended June 30, 2017 would increase/decrease by \$613 thousand and June 30, 2016 decrease/increase by \$27 thousand.

c) Other price risk

The Group was exposed to equity price risk through its investments in listed equity securities. Equity investments are held for strategic rather than trading purposes. The Group does not actively trade these investments.

The sensitivity analyses below were determined based on the exposure to equity price risks at the end of the reporting period.

Had equity prices been 1% higher/lower, post-tax profit for the six months ended June 30, 2017 and 2016 would have increased/decreased by \$20,075 thousand and \$25,130 thousand, respectively.

2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. As at the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to discharge an obligation by the counterparties and financial guarantees provided by the Group is arising from the carrying amount of the respective recognized financial assets as stated in the balance sheets.

In order to minimize credit risk, the management of the Group has delegated a team responsible for determination of credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that adequate impairment losses are made for irrecoverable amounts. In this regard, the directors of the Group consider that the Group's credit risk was significantly reduced.

The credit risk on liquid funds and derivatives was limited because the counterparties are banks with high credit ratings assigned by international credit-rating agencies.

Trade receivables consisted of a large number of customers, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the financial condition of trade receivables and, where appropriate, credit guarantee insurance cover is purchased.

The Group's concentration of credit risk of 60%, 62% and 56% in total trade receivables as of June 30, 2017, December 31, 2016 and June 30, 2016, respectively, was related to the five largest customers within the property construction business segment.

### 3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

The Group relies on bank borrowings as a significant source of liquidity. As of June 30, 2017, June 30, 2016, the Group had available unutilized overdraft and financing facilities refer to the following instruction.

#### a) Liquidity and interest risk rate tables

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The tables had been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The tables included both interest and principal cash flows.

##### June 30, 2017

	On Demand or Less than 1 Month	1-3 Months	More than 3 Months to 1 Year	Over 1 Year to 5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing	\$ 284,013	\$ 804,296	\$ 8,677	\$ 33,951	\$ -
Variable interest rate liabilities	233	-	87,500	187,500	-
Fixed interest rate liabilities	194,396	186,602	-	100,077	173,134
	<u>\$ 478,642</u>	<u>\$ 990,898</u>	<u>\$ 96,177</u>	<u>\$ 231,528</u>	<u>\$ 173,134</u>

December 31, 2016

	On Demand or Less than 1 Month	1-3 Months	More than 3 Months to 1 Year	Over 1 Year to 5 Years	5+ Years
Non-derivative financial liabilities					
Noninterest bearing	\$ 309,511	\$ 538,459	\$ 552,687	\$ 32,001	\$ -
Variable interest rate liabilities	117,232	96,528	720,743	915,954	-
Fixed interest rate liabilities	-	406	79,074	101,114	142,694
	<u>\$ 426,743</u>	<u>\$ 635,393</u>	<u>\$ 1,352,504</u>	<u>\$ 1,049,069</u>	<u>\$ 142,694</u>

June 30, 2016

	On Demand or Less than 1 Month	1-3 Months	More than 3 Months to 1 Year	Over 1 Year to 5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing	\$ 369,200	\$ 1,071,095	\$ 19,248	\$ 42,179	\$ -
Variable interest rate liabilities	738	164,086	391,942	678,003	-
Fixed interest rate liabilities	21	543,655	273,089	-	158,941
	<u>\$ 369,959</u>	<u>\$ 1,778,836</u>	<u>\$ 684,279</u>	<u>\$ 720,182</u>	<u>\$ 158,941</u>

b) Financing facilities

	June 30, 2017	December 31, 2016	June 30, 2016
Unsecured bank overdraft facility			
Amount used	\$ 828,431	\$ 1,865,538	\$ 2,053,915
Amount unused	<u>4,091,695</u>	<u>4,463,984</u>	<u>3,950,540</u>
	<u>\$ 4,920,126</u>	<u>\$ 6,329,522</u>	<u>\$ 6,004,455</u>

### 35. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Company and its subsidiaries had 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. Name and relationship of related parties

Name	Relationship with the Group
Global View Co., Ltd.	Associates
Beijing Golden Global View Co., Ltd.	Associates
S2-TEK INC.	Joint ventures



b. Sales of goods

Line Items	Related Party Categories	For the Three Months Ended June 30		For the Six Months Ended June 30	
		2017	2016	2017	2016
Sales	Associates	\$ -	\$ 174	\$ 145	\$ 174
	Joint ventures	-	-	-	219
		<u>\$ -</u>	<u>\$ 174</u>	<u>\$ 145</u>	<u>\$ 393</u>

Sales price to related parties is based on cost and market price. The sales terms to related parties were similar to those with external customers.

c. Receivables from related parties (excluding loans to related parties)

Account Item	Related Parties Types/ Name	June 30, 2017	December 31, 2016	June 30, 2016
Trade receivables	Associates	<u>\$ -</u>	<u>\$ 187</u>	<u>\$ 152</u>
Other receivables	Joint ventures/Global View Co., Ltd.	<u>\$ 41,147</u>	<u>\$ -</u>	<u>\$ 24,688</u>

The outstanding receivables from related parties were on secured. For the six months ended June 30, 2017 and 2016, no impairment losses was recognized for receivables from related parties.

d. Other transactions with related parties

Account Items	Related Parties Types	June 30, 2016	December 31, 2015	June 30, 2015
Refundable deposits	Associates	<u>\$ 875</u>	<u>\$ -</u>	<u>\$ -</u>

Account Item	Related Parties Types	For the Three Months Ended June 30		For the Six Months Ended June 30	
		2017	2016	2017	2016
Operating expenses	Associates	<u>\$ 1,228</u>	<u>\$ -</u>	<u>\$ 2,489</u>	<u>\$ -</u>
Nonoperating income and expenses	Joint ventures	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 1,808</u>

Support services price between the Company and the related parties were negotiated and were thus not comparable with those in the market.

Administrative support services price between the Company and the related parties were negotiated and were thus not comparable with those in the market.

The pricing and the payment terms of the lease contract between the Company and the related parties were similar to those with external customers.

e. Compensation of key management personnel

	<b>Three Months Ended June 30</b>		<b>Six Months Ended June 30</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Short-term employee benefits	\$ 9,407	\$ 8,392	\$24,803	\$23,853
Post-employment benefits	<u>334</u>	<u>273</u>	<u>671</u>	<u>555</u>
	<u>\$ 9,741</u>	<u>\$ 8,665</u>	<u>\$25,474</u>	<u>\$24,408</u>

The remuneration to directors and other key management personnel were determined by the Compensation Committee in accordance with the individual performance and the market trends.

### 36. PLEDGED OR MORTGAGED ASSETS

Certain assets pledged or mortgaged as collateral for long-term bank loans, commercial paper payable, accounts payable, import duties, operating leases and administrative remedies for certificate of no overdue taxes were as follows:

	<b>June 30, 2017</b>	<b>December 31, 2016</b>	<b>June 30, 2016</b>
Buildings, net	\$ 644,239	\$ 653,940	\$ 663,641
Pledged time deposits (classified as other assets, including current and noncurrent)	308,933	160,695	322,116
Subsidiary's holding of Sunplus' shares	<u>48,567</u>	<u>38,413</u>	<u>40,783</u>
	<u>\$ 1,001,739</u>	<u>\$ 853,048</u>	<u>\$ 1,026,540</u>

### 37. EXCHANGE RATE OF FINANCIAL ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group entities' significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

June 30, 2017

	<b>Foreign Currencies</b>	<b>Exchange Rate</b>	<b>Carrying Amount</b>
<u>Financial assets</u>			
Monetary items			
USD	\$ 57,907	30.420	\$ 1,763,531
HKD	13,759	3.897	53,619
CNY	2,431	4.486	10,906
JPY	854	0.272	232
GBP	3	39.600	119
EUR	2	34.720	69

(Continued)

	<b>Foreign Currencies</b>	<b>Exchange Rate</b>	<b>Carrying Amount</b>
Nonmonetary items			
USD	\$ 3,000	30.420	\$ 91,260
USD	383	30.730	11,772
EUR	510	30.179	15,391
<u>Financial liabilities</u>			
Monetary items			
USD	26,517	30.420	806,647
CNY	1,789	4.486	8,025
			(Concluded)

December 31, 2016

	<b>Foreign Currencies</b>	<b>Exchange Rate</b>	<b>Carrying Amount</b>
<u>Financial assets</u>			
Monetary items			
USD	\$ 50,750	32.250	\$ 1,636,688
HKD	13,836	4.158	57,530
CNY	4,045	4.617	18,676
JPY	768	0.265	204
GBP	3	39.610	119
EUR	2	33.900	68
Nonmonetary items			
USD	1,000	32.250	32,250
USD	637	30.249	19,272
EUR	510	30.179	15,391
<u>Financial liabilities</u>			
Monetary items			
USD	55,914	32.250	1,803,227
CNY	2,764	4.617	12,761
EUR	22	33.90	746

June 30, 2016

	<b>Foreign Currencies</b>	<b>Exchange Rate</b>	<b>Carrying Amount</b>
<u>Financial assets</u>			
Monetary items			
USD	\$ 63,479	32.275	\$ 2,048,785
CNY	6,315	4.845	30,596
HKD	2,167	4.159	9,013
JPY	386	0.3143	121
GBP	3	43.460	130
EUR	2	35.890	72
Nonmonetary items			
USD	1,000	32.750	32,750
USD	881	30.388	26,772
CHF	510	30.179	15,391
<u>Financial liabilities</u>			
Monetary items			
USD	58,860	32.275	1,899,707
CNY	1,595	4.845	7,728

The foreign currency exchange loss and gain (realized and unrealized) were amounted to \$(18,699) thousand and \$(33,266) thousand for the six months ended June 30, 2017 and 2016, respectively, and \$20,338 thousand and \$(17,648) thousand for the three months ended June 30, 2017 and 2016, respectively. Due to the diversity of the functional currencies of the Group, it is unable to disclose foreign currency with significant influence.

### **38. ADDITIONAL DISCLOSURES**

- a. Following are the additional disclosures required for the Group and its investees by the Securities and Futures Bureau:
  - 1) Financings provided: Table 1 (attached)
  - 2) Endorsement/guarantee provided: Table 2 (attached)
  - 3) Marketable securities held: Table 3 (attached)
  - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital: Table 4 (attached)
  - 5) Intercompany relationships and significant intercompany transactions: Table 5 (attached)
  - 6) Information on investee: Table 6 (attached)

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 8)
  - 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 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.

Except for Tables 1 to 8, there's no further information about other significant transactions.

### 39. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on types of goods provided. Since all products have similar economic characteristics and product selling is centralized, the Group reports information as referring to one segment. Thus, the information of the operating segment is the same as that presented in the accompanying financial statements. That is, the revenue by sub segment and operating results for the six months ended June 30, 2017 and 2016 are shown in the accompanying consolidated income statements, and the assets by segment as of June 30, 2017 and 2016 are shown in the accompanying consolidated balance sheets.

**TABLE 1****SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES****FINANCINGS PROVIDED****SIX MONTHS ENDED JUNE 30, 2017****(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

No.	Lender	Borrower	Financial Statement Account	Related Parties	Highest Balance for the Period	Ending Balance	Actual Borrowing Amount	Interest Rate	Nature of Financing	Business Transaction Amounts	Reasons for Short-term Financing	Allowance for Bad Debt	Collateral		Financing Limit for Each Borrower	Aggregate Financing Limit
													Item	Value		
1	Ventureplus Cayman Inc.	Sun Media Technology Co., Ltd.	Other receivables	Yes	\$ 113,558	\$ -	\$ -	-	Note 1	\$ -	Note 2	\$ -	-	\$ -	\$ 145,616 (Note 9)	\$ 291,233 (Note 9)
2	Sunplus Technology (Shanghai) Co., Ltd.	Sunplus Prof-tek Technology (Shenzhen)	Receivables from related parties	Yes	14,985	-	-	1.80%	Note 1	-	Note 3	-	-	-	304,904 (Note 10)	304,904 (Note 10)
2	Sunplus Technology (Shanghai) Co., Ltd.	Sunplus APP Technology	Receivables from related parties	Yes	28,836	13,851	13,851	1.80%	Note 1	-	Note 4	-	-	-	35,409 (Note 10)	50,817 (Note 10)
2	Sunplus Technology (Shanghai) Co., Ltd.	Sunplus Technology (Beijing)	Receivables from related parties	Yes	19,980	14,985	14,985	1.80%	Note 1	-	Note 5	-	-	-	304,904 (Note 11)	304,904 (Note 11)
2	Sunplus Technology (Shanghai) Co., Ltd.	Sun Media Technology Co., Ltd.	Receivables from related parties	Yes	211,761	138,510	138,510	1.60%-1.80%	Note 1	-	Note 6	-	-	-	304,904 (Note 10)	304,904 (Note 10)
3	Russell Holdings Ltd.	Sun Media Technology Co., Ltd.	Receivables from related parties	Yes	306,092	306,092	306,092	1.50%	Note 1	-	Note 7	-	-	-	458,825 (Note 12)	458,825 (Note 12)
4	Sunplus Venture Capital Co., Ltd.	Sun Media Technology Co., Ltd.	Receivables from related parties	Yes	169,491	169,491	169,491	1.50%	Note 1	-	Note 8	-	-	-	332,175 (Note 13)	332,175 (Note 13)

Note 1: Short-term financing.

Note 2: Ventureplus Cayman Inc. provided funds for Sun Media Technology Co., Ltd. to its need of operation.

Note 3: Sunplus Technology (Shanghai) Co., Ltd. provided funds for the operating needs of Sunplus Prof-tek Technology (Shenzhen).

Note 4: Sunplus Technology (Shanghai) Co., Ltd. provided funds for the operating needs of Sunplus APP Technology.

Note 5: Sunplus Technology (Shanghai) Co., Ltd. provided funds for the operating needs of Sunplus Technology (Beijing).

Note 6: Sunplus Technology (Shanghai) Co., Ltd. provided funds for the operating needs of Sun Media Technology Co., Ltd.

Note 7: Russell Holdings Ltd. provided funds for the operating needs of Sun Media Technology Co., Ltd.

Note 8: The foreign company has voting shares that are directly and indirectly wholly owned by the Group's parent company. The total amounts of all guarantees issued should not exceed 20% of Ventureplus Cayman Inc. net equity based on the latest financial statements, and the individual amounts of the guarantee should not exceed 10% of Ventureplus Cayman Inc. net equity based on the latest financial statements; in addition, the guarantee period should not exceed two years.

Note 9: The aggregate amount should not exceed 10% of the net equity of Sunplus Technology (Shanghai) Co., Ltd. ("Sunplus Shanghai"), and the individual amounts of the guarantee should not exceed 5% of Sunplus Shanghai's net equity, with net equity based on this lender's latest financial statements.

Note 10: The foreign company has voting shares that are directly and indirectly wholly owned by the Company's parent company. The total amounts of all guarantees issued and the individual amounts of the guarantee should not exceed 60% of Sunplus Technology (Shanghai) Co., Ltd.'s net equity as of the latest financial statements; in addition, the guarantee period should not exceed two years.

Note 11: The foreign company has voting shares that are directly and indirectly wholly owned by the Company's parent company. The total amounts of all guarantees issued and the individual amounts of the guarantee should not exceed 80% of Russell Holdings Ltd.'s net equity as of the latest financial statements; in addition, the guarantee period should not exceed two years.

**TABLE 2****SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES****ENDORSEMENT/GUARANTEE PROVIDED****SIX MONTHS ENDED JUNE 30, 2017****(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

No.	Endorser/ Guarantor	Endorsee/Guarantee		Limits on Endorsement/ Guarantee Given on Behalf of Each Party	Maximum Balance for the Period	Ending Balance	Actual Borrowing Amount	Value of Collateral Property, Plant, or Equipment	Percentage of Accumulated Amount of Collateral to Net Equity of the Latest Financial Statement	Maximum Collateral/Gua rantee Amounts Allowable	Provided by the Company	Guarantee Provided by the Subsidiary	Guarantee Provided to a Subsidiary Located in Mainland China
		Name	Nature of Relationship										
0 (Note 1)	Sunplus Technology Company Limited (“Sunplus”)	Ventureplus Cayman Inc.	3 (Note 4)	\$ 882,645 (Note 5)	\$ 161,400	\$ 160,075	\$ 160,075	\$ -	1.81	\$ 1,765,290 (Note 6)	Yes	No	No
		Sun Media Technology Co., Ltd.	3 (Note 4)	882,645 (Note 5)	912,580	315,718	315,718	-	3.58	1,765,290 (Note 6)	Yes	No	Yes
		Jumplux Technology Co., Ltd.	3 (Note 4)	882,645 (Note 5)	35,000	35,000	35,000	-	0.40	1,765,290 (Note 6)	Yes	No	No
		Ytrip Technology Co., Ltd.	3 (Note 4)	882,645 (Note 5)	128,940	125,200	125,200	60,660	1.42	1,765,290 (Note 6)	Yes	No	Yes
		Sunext Technology Co., Ltd.	2 (Note 3)	882,645 (Note 5)	10,000	10,000	10,000	-	0.11	1,765,290 (Note 6)	Yes	No	No
1 (Note 2)	Russell Holdings Ltd.	Sun Media Technology Co., Ltd.	3 (Note 4)	344,119 (Note 7)	159,300	159,300	159,300	159,300	27.78	344,119 (Note 7)	No	No	Yes

Note 1: Issuer.

Note 2: Investee.

Note 3: Directly holds more than 50% of the common shares of a subsidiary.

Note 4: Common shares held by the Sunplus and its subsidiaries jointly own more than 50% of the investee company.

Note 5: For each transaction entity, the amount should not exceed 10% of the endorsement/guarantee provider's net equity as shown in the provider's latest financial statements.

Note 6: The amount should not exceed 20% of the endorsement/guarantee provider's net equity based on the latest financial statements.

Note 7: The amount should not exceed 60% of the endorsement/guarantee provider's net equity based on the latest financial statements.

TABLE 3

## SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## MARKETABLE SECURITIES HELD

JUNE 30, 2017

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

Holding Company Name	Type and Name of Marketable Security	Relationship with the Holding Company	Financial Statement Account	June 30, 2017				Note
				Shares or Units (Thousands)	Carrying Value	Percentage of Ownership (%)	Market Value or Net Asset Value	
Sunplus Technology Company Limited (the "Company")	<u>Fund</u>							
	Nomura Taiwan Money Market	-	Available-for-sale financial assets	616	\$ 9,980	-	\$ 9,980	Note 3
	Mega RMB Money Market	-	Available-for-sale financial assets	466	23,244	-	23,244	Note 3
	FSITC RMB Money Market	-	Available-for-sale financial assets	5,387	51,037	-	51,037	Note 3
	Yuanta Wan Tai Money Fund	-	Available-for-sale financial assets	679	10,202	-	10,202	Note 3
	Yuanta AUD Money Market	-	Available-for-sale financial assets	2,000	19,689	-	19,689	Note 3
	Taishin China-US Money Market	-	Available-for-sale financial assets	3,000	29,217	-	29,217	Note 3
	Yuanta Emerging Asia USD Bond	-	Available-for-sale financial assets	1,000	10,023	-	10,023	Note 3
	Yuanta RMB Money Market CNY	-	Available-for-sale financial assets	470	23,174	-	23,174	Note 3
	Yuanta Global USD Corporate Bond TWD	-	Available-for-sale financial assets	2,000	19,161	-	19,161	Note 3
	Mega Diamond Money Market	-	Available-for-sale financial assets	13,197	164,151	-	164,151	Note 3
	PineBridge Preferred Secritis Inc	-	Available-for-sale financial assets	500	5,100	-	5,100	Note 3
	UPAMC James Bond Money Market	-	Available-for-sale financial assets	1,851	30,700	-	30,700	Note 3
	Yuanta USD Money Market USD	-	Available-for-sale financial assets	100	30,676	-	30,676	Note 3
	KGI Economic Moat Fund	-	Available-for-sale financial assets	500	5,750	-	5,750	Note 3
	Yuanta Emerging Indonesia Opp Bd	-	Available-for-sale financial assets	500	5,597	-	5,597	Note 3
	Jih Sun Money Market	-	Available-for-sale financial assets	3,420	50,258	-	50,258	Note 3
	Prudential Financial RMB Money Mkt TWD	-	Available-for-sale financial assets	5,810	55,261	-	55,261	Note 2
	<u>Stock</u>							
	FocalTech Inc.	-	Available-for-sale financial assets	8,007	279,029	2	279,029	Note 2
	United Microelectronics Corp.	-	Available-for-sale financial assets	1,968	29,022	-	29,022	Note 2
	<u>Fund</u>							
	Technology Partners Venture Capital Corp.	-	Financial assets carried at cost	213	2,133	11	2,133	Note 1
	Network Capital Global Fund	-	Financial assets carried at cost	380	3,800	7	3,800	Note 1
	Availin Inc.	-	Financial assets carried at cost	9,039	105,051	17	105,051	Note 1
	Trinknight Capital Corporation	-	Financial assets carried at cost	10,500	105,000	5	105,000	Note 1
	Broadcom Corporation	-	Financial assets carried at cost	4	-	-	-	Note 1
Lin Shih Investment Co., Ltd.	CTBC Global Silver Age Income	-	Available-for-sale financial assets	1,000	10,480	-	10,480	Note 3
	Yuanta Great China TMT TWD Acc	-	Available-for-sale financial assets	3,133	33,926	-	33,926	Note 3
	KGI High Sharpe Global Bal TWD ACC	-	Available-for-sale financial assets	15	149	-	149	Note 3
	Yuanta China Balance Fund	-	Available-for-sale financial assets	213	2,981	-	2,981	Note 3
	Yuanta New ASEAN Balanced TWD	-	Available-for-sale financial assets	2,000	19,080	-	19,080	Note 3
	Fubon SSE	-	Available-for-sale financial assets	340	9,846	-	9,846	Note 3
	Fubon SZSE	-	Available-for-sale financial assets	920	9,439	-	9,439	Note 3
	AP Memory Technology Co., Ltd.	-	Available-for-sale financial assets	31	1,308	-	1,308	Note 2

(Continued)



Holding Company Name	Type and Name of Marketable Security	Relationship with the Holding Company	Financial Statement Account	June 30, 2017				Note
				Shares or Units (Thousands)	Carrying Value	Percentage of Ownership (%)	Market Value or Net Asset Value	
Lin Shih Investment Co., Ltd.	Innolux Corporation	-	Available-for-sale financial assets	-	\$ -	-	\$ -	Note 2
	Asolid Technology Co., Ltd.	-	Available-for-sale financial assets	20	384	-	384	Note 2
	Ruentex Material Co., Ltd.	-	Available-for-sale financial assets	2,761	50,526	-	50,526	Note 2
	King Yuan Electronics Co., Ltd.	-	Available-for-sale financial assets	20	1,400	-	1,400	Note 2
	Wafer works Corporation	-	Available-for-sale financial assets	691	9,363	-	9,363	Note 2
	Ability Enterprise Co., Ltd.	-	Available-for-sale financial assets	5,434	103,513	2	103,513	Note 2
	Sunplus Technology Co., Ltd.	Parent Company	Available-for-sale financial assets	3,560	51,086	1	51,086	Notes 2 and 4
	Everlight Electronics Co., Ltd.-CB	-	Financial assets at fair value through profit or loss - current	80	7,928	-	7,928	Note 2
	麗清－可轉債	-	Financial assets at fair value through profit or loss - current	25	2,494	-	2,494	Note 2
	Minton Optic Industry Co., Ltd.	-	Financial assets carried at cost	4,272	-	7	-	Note 1
	Miracle Technology Co., Ltd.	-	Financial assets carried at cost	1,036	11,152	10	11,152	Note 1
	Genius Vision Digital Co., Ltd.	-	Financial assets carried at cost	600	1,920	4	1,920	Note 1
	Lingri Technology Co., Ltd.	-	Financial assets carried at cost	304	3,040	19	3,040	Note 1
	Sanjet Technology Corp.	-	Financial assets carried at cost	8	-	-	-	Note 1
	Chain Sea Information Integration Co., Ltd.	-	Financial assets carried at cost	69	1,121	-	1,121	Note 1
	Ortery Technologies, Inc.	-	Financial assets carried at cost	103	-	1	-	Note 1
Russell Holdings Limited	<u>Stock</u>							
	OZ Optics Limited	-	Financial assets carried at cost	1,000	-	8	-	Note 1
	Asia B2B on Line Inc.	-	Financial assets carried at cost	1,000	-	3	-	Note 1
	Asia Tech Taiwan Venture, L.P.	-	Financial assets carried at cost	-	-	5	-	Note 1
	Ortega InfoSystem, Inc.	-	Financial assets carried at cost	2,557	-	-	-	Note 1
	Innobrige Venture Fund ILP	-	Financial assets carried at cost	-	-	-	-	Note 1
	Ether Precision Inc.	-	Financial assets carried at cost	1,250	-	1	-	Note 1
	Innobrige International Inc.	-	Financial assets carried at cost	4,000	-	15	-	Note 1
	Synerchip Inc.	-	Financial assets carried at cost	6,452	-	12	-	Note 1
Sunplus Venture Capital Co., Ltd.	<u>Stock</u>							
	Yuanta De-Bao Money Market Fund	-	Available-for-sale financial assets	3,360	40,073	-	40,073	Note 2
	King Yuan Electronics Co., Ltd.	-	Available-for-sale financial assets	1,793	55,844	-	55,844	Note 2
	台境企業公司股票	-	Available-for-sale financial assets	240	12,120	-	12,120	Note 2
	eWave System, Inc.	-	Financial assets carried at cost	1,833	-	22	-	Note 1
	Information Technology Total Services	-	Financial assets carried at cost	51	-	-	-	Note 1
	Book4u Company Limited	-	Financial assets carried at cost	9	-	-	-	Note 1
	VenGlobal International Fund	-	Financial assets carried at cost	1	-	3	-	Note 1
	Simple Act Inc.	-	Financial assets carried at cost	1,900	-	10	-	Note 1
	Feature Integration Technology Inc.	-	Financial assets carried at cost	1,386	16,215	4	16,215	Note 1
	Cyberon Corporation	-	Financial assets carried at cost	1,521	13,691	18	13,691	Note 1
	Miracle Technology Co., Ltd.	-	Financial assets carried at cost	1,042	11,220	10	11,220	Note 1
	Minton Optic Industry Co., Ltd.	-	Financial assets carried at cost	5,000	-	8	-	Note 1
	Sanjet Technology Corp.	-	Financial assets carried at cost	49	-	-	-	Note 1
	Genius Vision Digital	-	Financial assets carried at cost	750	2,400	5	2,400	Note 1
	Touch Screen Glass Technology Co., Ltd.	-	Financial assets carried at cost	4,500	34,785	18	34,785	Note 1
	Ortery Technologies, Inc.	-	Financial assets carried at cost	68	-	1	-	Note 1
	Taiwan Environmental Scientific Co., Ltd.	-	Financial assets carried at cost	3,101	42,000	1	42,000	Note 1
	Dawning Leading Technology Inc.	-	Financial assets carried at cost	3,000	30,000	6	30,000	Note 1

(Continued)

Holding Company Name	Type and Name of Marketable Security	Relationship with the Holding Company	Financial Statement Account	June 30, 2017				Note
				Shares or Units (Thousands)	Carrying Value	Percentage of Ownership (%)	Market Value or Net Asset Value	
Sunplus Venture Capital Co., Ltd.	Qun-Xin Venture Capital	-	Financial assets carried at cost	5,000	\$ 50,000	7	\$ 50,000	Note 1
	Grand Fortune Venture Capital Co., Ltd	-	Financial assets carried at cost	-	46,958	7	46,958	Note 1
	TIEF fund I LP	-	Financial assets carried at cost	-	15,730	12	15,730	Note 1
Sunplus Technology (Shanghai) Co., Ltd.	Gf Money Market Fund	-	Available-for-sale financial assets	12,200	54,986 (RMB\$ 12,257)	-	54,986 (RMB\$ 12,257)	Note 3
	GF Money Market Fund B	-	Financial assets carried at cost	-	44,860 (RMB\$ 10,000)	-	44,860 (RMB\$ 10,000)	Note 1
	Chongqing Chong You Information Technology Co., Ltd.	-	Financial assets carried at cost	-	-	3	-	Note 1
Generalplus Technology Inc.	Jih Sun Money Market	-	Available-for-sale financial assets	13,904	204,351	-	204,351	Note 3
	Prudential Financial Return	-	Available-for-sale financial assets	6,458	99,914	-	99,914	Note 3
	Franklin Templeton Sinoam Money Market	-	Available-for-sale financial assets	11,743	120,377	-	120,377	Note 3
	Yuanta De-Li Money Market Fund	-	Available-for-sale financial assets	2,483	40,161	-	40,161	Note 3
	Allianz Gbl Investors Taiwan Money Mkt	-	Available-for-sale financial assets	1,680	22,013	-	22,013	Note 3
iCatch Technology Inc.	Franklin Templeton Sinoam Money Market	-	Available-for-sale financial assets	986	10,106	-	10,106	Note 3
Sunplus Innovation Technology Inc.	<u>Fund</u>							
	Mega Diamond Money Market	-	Available-for-sale financial assets	810	10,076	-	10,076	Note 3
	Fubon Chi-Hsiang Money Market	-	Available-for-sale financial assets	1,930	30,055	-	30,055	Note 3
	Yuanta USD Money Market TWD	-	Available-for-sale financial assets	11,091	103,366	-	103,366	Note 3
	Yuanta RMB Money Market TWD	-	Available-for-sale financial assets	916	9,312	-	9,312	Note 3
	Yuanta USD Money Market USD	-	Available-for-sale financial assets	299	91,038	-	91,038	Note 3
	<u>Stock</u>							
	Advanced Silicon SA	-	Financial assets carried at cost	1,000	15,392	10	15,392	Note 1
	Advanced NuMicro System, Inc.	-	Financial assets carried at cost	2,000	4,121	9	4,121	Note 1
	Point Grab Ltd.	-	Financial assets carried at cost	182	7,650	2	7,650	Note 1

Note 1: The market value was based on carrying value as of June 30, 2017.

Note 2: The Market value was based on the closing price as of June 30, 2017.

Note 3: The market value was based on the net asset value of fund as of June 30, 2017.

Note 4: As of June 30, 2017, the above marketable securities, except the holdings of Lin Shih Investment Co., Ltd. of the shares of Sunplus Technology Company Limited with a market value \$41,290 thousand had not been pledged or mortgaged.

Note 5: The exchange rate was based on the exchange rate as of June 30, 2017.

(Concluded)

**TABLE 4**

**SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES**

**MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST \$100 MILLION OR 20% OF THE PAID-IN CAPITAL  
SIX MONTH ENDED JUNE 30, 2017  
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Company Name	Type and Issuer of Marketable Security	Financial Statement Account	Counterparty	Nature of Relationship	Beginning Balance		Acquisition		Disposal				Ending Balance	
					Unit (Thousands)	Amount	Unit (Thousands)	Amount	Shares	Amount	Carrying Amount	Gain (Loss) on Disposal	Unit (Thousands)	Amount
Sunplus Technology Company Limited	Tatung Company	Available-for-sale financial assets	-	-	46,094	\$ 439,741 (Note 1)	-	\$ -	46,094	\$ 702,307 (Note 2)	\$ 235,542	\$ 466,765	-	\$ -

Note 1: The amount was include the unrealized gains and losses of available-for-sale financial assets.

Note 2: The price includes the amount of the deducted and sold shares.

TABLE 5

## SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

## INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS

SIX MONTHS ENDED JUNE 30, 2017

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

Company Name	Counterparty	Flow of Transactions (Note 5)	Intercompany Transactions			
			Financial Statements Account Item	Amount	Terms	Percentage of Consolidated Total Gross Sales or Total Assets
Sunplus Technology Co., Ltd. ("parent company")	Generalplus Technology Corp.	1	Sales Nonoperating income and gains Notes and trade receivable Other receivables	\$ 2,181 8 982 130,635	Note 1 Note 2 Note 1 Note 3	0.07% - 0.01% 0.96%
	Sunext Technology Co., Ltd.	1	Sales Nonoperating income and gains Notes and trade receivable Other receivables	604 5,487 243 904	Note 1 Notes 2 and 4 Note 1 Note 3	0.02% 0.17% - 0.01%
	Sunplus Innovation Technology Inc.	1	Sales Nonoperating income and gains Notes and trade receivable Other receivables	212 1,941 74 31,779	Note 1 Note 2 Note 1 Note 3	0.01% 0.06% - 0.23%
	iCatch Technology, Inc.	1	Sales Nonoperating income and gains Notes and trade receivable Other receivables	6,913 7,536 1,495 1,251	Note 1 Notes 2 and 4 Note 1 Note 3	0.21% 0.23% 0.01% 0.01%
	Jumplux Technology Co., Ltd.	1	Sales Nonoperating income and gains Notes and trade receivable Other receivables	5,845 5,798 3,383 972	Note 1 Notes 2 and 4 Note 1 Note 3	0.18% 0.18% 0.02% 0.01%
	Lin Shih Investment Co., Ltd.	1	Other receivables	142,800	Note 3	1.05%
	Wei-Young Investment Inc.	1	Other receivables	433	Note 3	-
	Sunplus Innovation Technology Inc.	2	Accrued expense Marketing expenses	669 1,244	Note 3 Note 2	- 0.04%
	Sunplus Prof-tek (Shenzhen) Co., Ltd.	2	Accrued expense Marketing expenses	5,604 8,435	Note 3 Note 2	0.04% 0.25%
	Generalplus Technology Corp.	2	Marketing expense Other accrued expense	7,873 5,557	Note 1 Note 2	0.24% 0.04%
	Generalplus Technology (Shenzhen) corp.	2	Research and development Other accrued expense	41,003 40,937	Note 1 Note 2	1.24% 0.30%
	iCatch Technology, Inc.	2	Accrued expenses Marketing expenses	7,049 13,435	Note 2 Note 3	% %
	Sunplus Technology (Beijing)	2	Accrued expenses Research and development	862 626	Note 3 Note 2	0.01% 0.02%
	Sun Media Technology Co., Ltd.	2	Accrued expenses Marketing expenses	6,111 6,000	Note 3 Note 2	0.04% 0.18%

(Continued)

Company Name	Counterparty	Flow of Transactions (Note 5)	Intercompany Transactions			
			Financial Statements Account Item	Amount	Terms	Percentage of Consolidated Total Gross Sales or Total Assets
Sunext Technology Co., Ltd.	Sunplus Technology (Beijing)	2	Accrued expenses	\$ 789	Note 3	0.01%
			Research and development expense	903	Note 2	0.03%
Sunplus Technology (Shanghai) Co., Ltd.	SunMedia Technology Co., Ltd.	2	Other receivables	134,580	Note 3	0.99%
			Nonoperating income and gains	896	Note 2	0.03%
			Prepaid expense	4,486	Note 3	0.03%
	Sunplus Prof-tek (Shenzhen) Co., Ltd.	2	Nonoperating income and gains	76	Note 2	-
	Sunplus App Technology	2	Other receivables	13,458	Note 3	0.01%
			Nonoperating income and gains	115	Note 2	-
	Sunplus Technology (Beijing)	2	Other receivables	13,458	Note 3	0.10%
			Other payables	6,812	Note 3	0.05%
			Research and development expense	4,908	Note 2	0.15%
Jumplux Technology Co., Ltd.	Sunplus Technology (Beijing)	2	Nonoperating income and gains	116	Note 2	-
			Other accrued expense	332	Note 3	-
VENTUREPLUS CAYMAN INC.	SunMedia Technology Co., Ltd.	2	Research and development expense	615	Note 2	0.02%
Russell Holdings Limited	SunMedia Technology Co., Ltd.	2	Nonoperating income and gains	1,325	Note 2	0.04%
			Other receivables	292,556	Note 3	2.14%
Lin shih Investment Co., Ltd.	Generalplus Technology Corp.	2	Nonoperating income and gains	1,174	Note 2	0.04%
			Other receivables	52,123	Note 3	0.38%
Sunplus Venture	Sunplus Innovation Technology Inc.	2	Other receivables	1,075	Note 3	0.01%
	Generalplus Technology Corp.	2	Other receivables	13,940	Note 3	0.10%
			Other receivables	170,703	Note 3	1.25%
	Sunplus prof-tek (Shenzhen) Co., Ltd.	2	Nonoperating income and gains	445	Note 2	0.01%
			Other receivables	2,904	Note 3	0.02%
SunMedia Technology Co., Ltd.	Sunplus Innovation Technology Inc.	2	Other receivables	2,904	Note 3	0.02%
	Sunplus App Technology	2	Research and development expense	534	Note 2	0.02%

Note 1: The transactions were based on normal commercial prices and terms.

Note 2: The prices were based on negotiations and but the payment period and related terms were not comparable to market terms.

Note 3: The transaction payment terms were at normal commercial terms.

Note 4: Lease transaction terms were based on negotiations and were thus not comparable to market terms. The transactions between the Company and counter-party were at normal terms.

Note 5: 1 - From parent company to subsidiary.  
2 - Between subsidiaries.

(Concluded)

TABLE 6

## SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEEES ON WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCES

JUNE 30, 2017

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

Investor	Investee	Location	Main Businesses and Products	Investment Amount		Balance as of June 30, 2017			Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
				June 30, 2017	December 31, 2016	Shares (Thousands)	Percentage of Ownership	Carrying Value			
Sunplus Technology Company Limited	Ventureplus Group Inc.	Belize	Investment	\$ 2,430,378 (US\$ 74,305 RMB\$ 37,900)	\$ 2,420,696 (US\$ 74,305 RMB\$ 37,900)	-	100	\$ 1,424,727	\$ 10,524	\$ 10,524	Subsidiary
	Award Glory Ltd.	Belize	Investment	23,484 (US\$ 772)	23,484 (US\$ 772)	-	100	(12,832)	(1,925)	(1,925)	Subsidiary
	GLOBAL VIEW CO., LTD.	Hsinchu, Taiwan	Design and sale of ICs	315,658	315,658	8,229	13	371,430	681,882	89,072	Investee
	Lin Shih Investment Co., Ltd.	Hsinchu, Taiwan	Investment	699,988	699,988	70,000	100	738,774	35,980	35,980	Subsidiary
	Generalplus Technology Inc.	Hsinchu, Taiwan	Design of ICs	281,001	281,001	37,324	34	660,060	(84,658)	63,339	Subsidiary
	Sunplus Venture Capital Co., Ltd.	Hsinchu, Taiwan	Investment	999,982	999,982	100,000	100	815,002	(29,398)	(29,398)	Subsidiary
	Sunplus Innovation Technology Inc.	Hsinchu, Taiwan	Design of ICs	414,663	414,663	315,450	61	487,136	5,160	3,163	Subsidiary
	Russell Holdings Limited	Cayman Islands, British West Indies	Investment	731,905 (US\$ 24,060)	448,999 (US\$ 14,760)	-	100	530,207	(25,136)	(25,136)	Subsidiary
	iCatch Technology, Inc.	Hsinchu, Taiwan	Design of ICs	207,345	207,345	20,735	38	175,954	(57,878)	(21,785)	Subsidiary
	Sunext Technology Co., Ltd.	Hsinchu, Taiwan	Design and sale of ICs	924,730	924,730	38,836	61	119,841	5,511	3,370	Subsidiary
	Sunplus mMedia Inc.	Hsinchu, Taiwan	Design of ICs	357,565	357,565	17,441	87	38,516	(7,585)	(6,614)	Subsidiary
	Sunplus Management Consulting Inc.	Hsinchu, Taiwan	Management	5,000	5,000	500	100	3,965	(47)	(47)	Subsidiary
	Sunplus Technology (H.K.) Co., Ltd.	Kowloon Bay, Hong Kong	International trade	43,159 (HK\$ 11,075)	43,159 (HK\$ 11,075)	11,075	100	39	(4)	(4)	Subsidiary
	Magic Sky Limited	Samoa	Investment	208,681 (US\$ 6,860)	205,639 (US\$ 6,760)	-	100	172	(3,104)	(3,104)	Subsidiary (Note 1)
	Sunplus mMobile Inc.	Hsinchu, Taiwan	Design of ICs	2,596,792	2,596,792	16,240	100	30,336	(103)	(103)	Subsidiary
	Wei-Young Investment Inc.	Hsinchu, Taiwan	Investment	30,157	30,157	1,400	100	17,908	3,670	3,670	Subsidiary
Lin Shih Investment Co., Ltd.	Generalplus Technology Inc.	Hsinchu, Taiwan	Design of ICs	86,256	86,256	14,892	14	264,865	184,658	25,272	Subsidiary
	Sunext Technology Co., Ltd.	Hsinchu, Taiwan	Design and sale of ICs	369,316	369,316	3,360	5	10,407	5,511	292	Subsidiary
	Sunplus Innovation Technology Inc.	Hsinchu, Taiwan	Design of ICs	15,701	15,701	1,075	2	14,434	5,160	108	Subsidiary
	iCatch Technology, Inc.	Hsinchu, Taiwan	Design of ICs	9,645	9,645	965	2	8,292	(57,878)	(1,013)	Subsidiary
	Sunplus mMedia Inc.	Hsinchu, Taiwan	Design of ICs	19,408	19,408	650	3	5,949	(7,585)	(247)	Subsidiary
Sunplus Venture Capital Co., Ltd.	Generalplus Technology Inc.	Hsinchu, Taiwan	Design of ICs	49,099	49,099	3,983	4	83,825	184,658	6,759	Subsidiary
	Jumplux Technology Co., Ltd.	Hsinchu, Taiwan	Design and sales of IC	101,000	100,000	10,100	72	23,333	(32,231)	(23,716)	Subsidiary
	Sunplus Innovation Technology Inc.	Hsinchu, Taiwan	Design of ICs	57,388	57,388	2,904	6	45,980	5,160	292	Subsidiary
	iCatch Technology, Inc.	Hsinchu, Taiwan	Design of ICs	33,439	33,439	3,332	6	28,655	(57,878)	(3,501)	Subsidiary
	Sunext Technology Co., Ltd.	Hsinchu, Taiwan	Design and sale of ICs	385,709	385,709	4,431	7	13,667	5,511	385	Subsidiary
	Sunplus mMedia Inc.	Hsinchu, Taiwan	Design of ICs	44,878	44,878	1,909	10	2,221	(7,585)	(724)	Subsidiary
	Han Young Technology Co., Ltd.	Taipei, Taiwan	Design of ICs	4,200	4,200	420	70	1,780	-	-	Subsidiary
Russell Holdings Limited	Sunext Technology Co., Ltd.	Hsinchu, Taiwan	Design and sale of ICs	64,460 (US\$ 2,119)	64,269 (US\$ 2,119)	442	1	1,369 (US\$ 45)	5,511	38 (US\$ 1)	Subsidiary
Wei-Young Investment Inc.	Sunext Technology Co., Ltd.	Hsinchu, Taiwan	Design and sale of ICs	350	350	18	-	55	5,511	2	Subsidiary
Ventureplus Group Inc.	Ventureplus Mauritius Inc.	Mauritius	Investment	2,430,378 (USD 74,305 RMB 37,900)	2,430,378 (USD 74,305 RMB 37,900)	-	100	1,424,707	10,526	10,526	Subsidiary
Ventureplus Mauritius Inc.	Ventureplus Cayman Inc.	Cayman Islands, British West Indies	Investment	2,430,378 (USD 74,305 RMB 37,900)	2,430,378 (USD 74,305 RMB 37,900)	-	100	1,424,685	10,527	10,527	Subsidiary
Generalplus Technology Inc.	Generalplus International (Samoa) Inc.	Samoa	Investment	580,718 (US\$ 19,090)	580,718 (US\$ 19,090)	19,090	100	463,819	4,697	4,697	Subsidiary
Generalplus International (Samoa) Inc.	Generalplus (Mauritius) Inc.	Mauritius	Investment	580,718 (US\$ 19,090)	580,718 (US\$ 19,090)	19,090	100	463,819	4,697	4,697	Subsidiary

(Continued)

Investor	Investee	Location	Main Businesses and Products	Investment Amount		Balance as of June 30, 2017			Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
				June 30, 2017	December 31, 2016	Shares (Thousands)	Percentage of Ownership	Carrying Value			
Generalplus (Mauritius) Inc.	Generalplus Technology (Hong Kong) Co., Ltd.	Hong Kong	Sales	\$ 11,864 (US\$ 390)	\$ 11,864 (US\$ 390)	-	100	\$ 7,325	\$ 2,675	\$ (2,675)	Subsidiary
Sunplus mMedia Inc.	Jumplux Technology Co., Ltd.	Hsinchu, Taiwan	Design and sales of IC	32,000	32,000	3,200	23	7,608	(32,231)	(7,367)	Subsidiary
Award Glory Ltd.	Sunny Fancy Ltd.	Seychelles	Investment	13,484 (US\$ 772)	23,484 (US\$ 772)	-	100	(12,832)	(1,925)	(1,925)	Subsidiary
Sunny Fancy Ltd.	Giant Kingdom Ltd.	Seychelles	Investment	23,484 (US\$ 772)	23,484 (US\$ 772)	-	100	(12,832)	(1,925)	(1,925)	Subsidiary
	Giant Rock Inc.	Anguilla	Investment	(Note 2)	(Note 2)	(Note 2)	(Note 2)	(Note 2)	(Note 2)	(Note 2)	Subsidiary

Note 1: The initial exchange rate was based on the exchange rate as of June 30, 2017.

Note 2: As of June 30, 2017, the establishment registration was completed, but capital was not invested yet.

(Concluded)

TABLE 7

SUNPLUS TECHNOLOGY COMPANY LIMITEDAND SUBSIDIARIES

INFORMATION ON INVESTMENTS IN MAINLAND CHINA  
THREE MONTHS ENDED JUNE 30, 2017  
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Investee Company Name	Main Businesses and Products	Total Amount of Paid-in Capital	Investment Type	Accumulated Outflow of Investment from Taiwan as of January 1, 2017	Investment Flows		Accumulated Outflow of Investment from Taiwan as of June 30, 2017	% Ownership of Direct or Indirect Investment	Net Income (Loss) of the investee	Investment Loss (Note 2)	Carrying Value as of June 30, 2017	Accumulated Inward Remittance of Earnings as of June 30, 2017
					Outflow	Inflow						
Sunplus Technology (Shanghai) Co., Ltd.	Development of computer software, system integration services and building rental	\$ 523,224 (US\$ 17,200)	Note 1	\$ 537,065 (US\$ 17,200)	\$ -	\$ -	\$ 537,065 (US\$ 17,200)	100%	\$ 17,989	\$ 17,989 (Note 2)	\$ 510,568	\$ -
Sunplus Prof-tek (Shenzhen) Co., Ltd.	Development of computer software, system integration services and building rental	981,045 (US\$ 32,250)	Note 1	981,045 (US\$ 32,250)	-	-	981,045 (US\$ 32,250)	100%	11,490	11,490 (Note 2)	801,760	-
Sun Media Technology Co., Ltd.	Development of computer software and system integration services	308,400 (US\$ 20,000)	Note 1	608,400 (US\$ 20,000)	-	-	608,400 (US\$ 20,000)	100%	10,229	10,229 (Note 3)	151,886	-
Sunplus App Technology Co., Ltd.	Manufacturing and sale of computer software; system integration services and information management and education	67,290 (RMB\$ 15,000)	Note 1	62,686 (US\$ 586 RMB\$ 10,000)	-	-	62,686 (US\$ 586 RMB\$ 10,000)	93%	(18,506)	(17,273) (Note 3)	(19,029)	-
Ytrip Technology Co., Ltd.	Computer system integration services and supplying general advertising and other information services.	153,646 (RMB\$ 34,250)	Note 1	137,230 (US\$ 4,511)	-	-	137,230 (US\$ 4,511)	83%	(13,060)	(10,892) (Note 3)	(75,019)	-
Sunplus Technology (Beijing)	Development of computer software, system integration services and building rental	121,122 (RMB\$ 27,000)	Note 1	121,122 (RMB\$ 27,000)	-	-	121,122 (RMB\$ 27,000)	100%	(2,948)	(2,948) (Note 3)	45,535	-
Iculture Communication Co., Ltd.	Development system	14,580 (RMB\$ 3,250)	Note 4	14,580 (RMB\$ 3,250)	-	-	14,580 (RMB\$ 3,250)	100%	808 (RMB\$ 180)	808 (RMB\$ 180) (Note 3)	750 (RMB\$ 167)	-

Accumulated Investment in Mainland China as of June 30, 2017	Investment Amounts Authorized by Investment Commission, MOEA	Limit on Investment
\$ 2,447,543 (US\$ 75,002 RMB\$ 37,000 )	\$ 2,531,199 (US\$ 75,540 RMB\$ 52,000 )	\$ 5,295,869

(Continued)



Generalplus Technology (Nature of Relationship: 1)

Investee Company Name	Main Businesses and Products	Total Amount of Paid-in Capital	Investment Type (e.g., Direct or Indirect)	Accumulated Outflow of Investment from Taiwan as of January 1, 2017	Investment Flows		Accumulated Outflow of Investment from Taiwan as of June 30, 2017	% Ownership of Direct or Indirect Investment	Net Loss of the investee	Investment Loss (Note 3)	Carrying Value as of June 30, 2017	Accumulated Inward Remittance of Earnings as of June 30, 2017
					Outflow	Inflow						
Generalplus Shenzhen	Data processing service	\$ 568,854 (US\$ 18,700)	Note 1	\$ 568,854 (US\$ 18,700)	\$ -	\$ -	\$ 568,854 (US\$ 18,700)	100%	\$ 2,022	\$ 2,022	\$ 456,472	\$ -

Accumulated Investment in Mainland China as of December 31, 2017	Investment Amount Authorized by Investment Commission, MOEA	Limit on Investment
\$ 568,854 (US\$ 18,700 )	\$ 568,854 (US\$ 18,700 )	\$ 1,173,003

Note 1: Sunplus Technology Company Limited indirectly invested in a company located in mainland China through investing in a company located in a third country.

Note 2: Based on the reviewed financial statement of investee in the same period.

Note 3: Based on the financial statement which had not been reviewed in the same period.

Note 4: Ytrip Technology Co., Ltd. indirectly invested in a company located in mainland China.

Note 5: The initial exchange rate was based on the exchange rate as of June 30, 2017.

(Concluded)

**TABLE 8**

**SUNPLUS TECHNOLOGY COMPANY LIMITED AND SUBSIDIARIES**

**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**  
**SIX MONTHS ENDED JUNE 30, 2017**  
**(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Investee Company	Transaction Type	Research and Development Expense		Price	Transaction Details		Notes/Accounts Receivable (Payable)		Unrealized (Gain) Loss	Note
		Amount	%		Payment Term	Comparison with Market Transactions	Ending Balance	%		
Generalplus Technology (Shenzhen) Corp.	Development and processing services	\$ 41,003	16.40	Based on contract	Based on contract	Not comparable with market transactions	\$ 40,937	87.99	\$ -	NA