Grant Schools

Provident Fund

Annual Report

2016

OTHER INFORMATION

Funds Section Education Bureau

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Secretary

Ms HON Hin-yan
Education Officer
School Administration Division
Education Bureau
5/F, East Wing, Central Government Offices
2 Tim Mei Avenue
Tamar
Hong Kong

Treasurer

Ms LEUNG Yin-fun, Fanny Assistant Director of Accounting Services The Treasury Room 2701, 27/F, Immigration Tower 7 Gloucester Road Wanchai Hong Kong

Auditor

Mr David SUN, BBS, JP Director of Audit 26/F, Immigration Tower 7 Gloucester Road Wanchai Hong Kong

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FOREWORD

The Fund

The Grant Schools Provident Fund (The Fund) is governed by the Grant Schools Provident Fund Rules under Section 85 of the Education Ordinance (Cap. 279). The Fund is a defined contribution retirement scheme established to provide for payments upon retirement, resignation, dismissal, termination of contract or death of contributors. Contributors refer to teachers in grant schools and also, with effect from 19 May 2000, teachers in Direct Subsidy Scheme (DSS) schools who contribute to the Fund.

Board of Control

The complete administration and control of the Fund, subject to the Fund rules, is vested in the Board of Control, the composition of which is as follows:

Chairman: nominated by the Grant Schools Council

Vice-chairman: nominated by the Grant Schools Council

out of the 8 additional members

Permanent Secretary for Education or his representative

Director of Accounting Services or his representative

Eight additional members:

- (a) 2 nominated jointly by contributors who are members of the staff of Roman Catholic boys schools in Hong Kong,
- (b) 2 nominated jointly by contributors who are members of the staff of Roman Catholic girls schools in Hong Kong,
- (c) 2 nominated jointly by contributors who are members of the staff of the Diocesan Boys' School, the Diocesan Girls' School, St. Paul's Co-educational College, St. Paul's College and St. Mark's School,
- (d) 1 nominated jointly by contributors who are members of the staff of Ying Wa College, Ying Wa Girls' School and the Methodist College, and
- (e) 1 nominated jointly by contributors who are members of the staff of St. Stephen's Girls' College and Heep Yunn School.

Meetings of the Board of Control

The Board holds an annual general meeting to receive and consider the annual financial statements of the Fund and to declare the annual dividend for contributors. It also holds other meetings during the year as and when required. Five members form a quorum. All matters arising before any meeting of the Board are determined by a majority of the members present and voting thereon.

Contributions and donations

Contributors' contributions and the matching donations from the Government and DSS schools are made monthly to the Fund according to the following scale as a percentage of a contributor's basic salary, including any approved allowance:

		Donations from the
No. of years of continuous	Teacher's	Government and
contributory service	<u>contribution</u>	DSS schools
·	%	%
Less than 10	5	5
10 to less than 15	5	10
15 or more	5	15

Benefits

Contributors are entitled to a lump sum payment when they cease to be contributors to the Fund. Subject to certain exceptions laid down in the Fund rules, the amount of payment is determined as follows:

Length of contributory service	<u>Benefits</u>
10 years or more	All accumulated contributions and donations from the Government and DSS schools and dividends thereon.
5 years to less than 10 years	All accumulated contributions and dividends thereon and 10% of the donations from the Government and DSS schools and dividends thereon for each complete year of contributory service.
Less than 5 years	All accumulated contributions and dividends thereon.

Statement of provident fund account balance

Each contributor is provided by the Treasurer of the Fund with a statement of provident fund account in September and March each year. These statements show the balance standing to the credit of each contributor's account at the previous 31 August and 28 February (or 29 February as appropriate) respectively. The March statement

incorporates the latest annual dividend declared by the Board for the year ended the previous 31 August. The supervisor of each school also maintains a provident fund account for each contributor in his school and these accounts are available for inspection by contributors.

Payments to outgoing contributors

Except for the peak months of August and September, payments of benefits to the outgoing contributors are made by the Fund within 23 working days from the date of receipt of the outgoing contributor's application by the Permanent Secretary for Education or the effective date of ceasing to be a teacher, whichever is later. Payments are made by the Fund within 28 working days for the two peak months. Both pledges are subject to the condition that the withdrawal application is correctly completed by the outgoing contributor.

Investment Management

The day-to-day management of the Fund is the responsibility of the Treasurer who is appointed by the Director of Accounting Services under rule 6(1) of the Grant Schools Provident Fund Rules. The investment functions are the responsibility of the Board of Control which formulates the investment strategies of the Fund within the investment framework approved by the Financial Secretary. All sum considered by the Board to be surplus to the normal cash requirements of the Fund may at the direction of the Board be invested by the Treasurer as well as external investment managers who are appointed by the Board with the approval of the Financial Secretary.

An Investment Sub-committee is formed by the Board and meets every quarter to:

- (a) review the investments made and to verify that they were made within the approved framework and strategy of the Fund,
- (b) interview investment managers regarding their performance and obtain their views on various financial markets, and
- (c) discuss and formulate investment strategies for recommendations to the Board of Control.

Accounts and audit

Apart from his other duties described in the Fund Rules, the Treasurer maintains proper accounts and records of all transactions of the Fund and prepares the annual financial statements for audit by the Director of Audit. The audited financial statements together with the auditor's report are placed before the Board at the annual general meeting.

GRANT SCHOOLS PROVIDENT FUND BOARD OF CONTROL



Back Row

(From Left to Right)

- 1. Ms LAM Yuen-fan, Fanny
- 2. Mr LEUNG Wai-kit, Ricky
- 3. Mr CHENG Kwun-kit, Allan
- 4. Mr TONG Wun-sing
- 5. Ms HON Hin-yan

Not in the picture

- 1. Mr AU Man-hin
- 2. Ms LEE Kam-ha, Melaine
- 3. Ms TSANG Kit-yee, Amelia
- 4. Mr WAI Wing-yin, Eric

Front Row

(From Left to Right)

- 1. Mr SIU Man-tat, Martin
- 2. Dr SO Ying-lun
- 3. Ms LEUNG Yin-fun, Fanny (Treasurer)

GRANT SCHOOLS PROVIDENT FUND BOARD OF CONTROL

1.9.2015-31.8.2016

Chairman

Dr SO Ying-lun Wah Yan College, Hong Kong (From 24.9.2015)

Vice-Chairman

Mr CHENG Kwun-kit, Allan Ying Wa College

(From 24.9.2015)

Members

Mr AU Man-hin Diocesan Girls' School

Br Steve HOGAN La Salle College

(From 24.9.2015)

Ms LAM Yuen-fan, Fanny Heep Yunn School

Ms LEE Kam-ha, Melaine Maryknoll Convent School

Mr LEUNG Wai-kit, Ricky St. Mark's School

Ms TSANG Kit-yee, Amelia St. Mary's Canossian College

Mr WAI Wing-yin, Eric Wah Yan College, Kowloon

Ms HON Hin-yan Representative of Permanent Secretary for

Education and Secretary to the Board

Mr SIU Man-tat, Martin Director of Accounting Services

GRANT SCHOOLS PROVIDENT FUND BOARD OF CONTROL

From 1.9.2016

Chairman

Dr SO Ying-lun Wah Yan College, Hong Kong

Vice-Chairman

Mr CHENG Kwun-kit, Allan Ying Wa College

Members

Mr AU Man-hin Diocesan Girls' School

Ms LAM Yuen-fan, Fanny Heep Yunn School

Ms LEE Kam-ha, Melaine Maryknoll Convent School

Mr LEUNG Wai-kit, Ricky St. Mark's School

Mr TONG Wun-sing La Salle College

(From 29.9.2016)

Ms TSANG Kit-yee, Amelia St. Mary's Canossian College

Mr WAI Wing-yin, Eric Wah Yan College, Kowloon

Ms HON Hin-yan Representative of Permanent Secretary for

Education and Secretary to the Board

Mr SIU Man-tat, Martin Director of Accounting Services

GRANT SCHOOLS PROVIDENT FUND INVESTMENT SUB-COMMITTEE

1.9.2015 - 31.8.2016

Chairman

Dr SO Ying-lun Wah Yan College, Hong Kong

Members

Mr CHENG Kwun-kit, Allan Ying Wa College

Mr LEUNG Wai-kit, Ricky St. Mark's School

Mr WAI Wing-yin, Eric Wah Yan College, Kowloon

Mr SIU Man-tat, Martin Director of Accounting Services

Treasurer

Ms LEUNG Yin-fun, Fanny Assistant Director of Accounting Services

Secretary

Ms KAI Man-man, Stella Treasury Accountant

GRANT SCHOOLS PROVIDENT FUND INVESTMENT SUB-COMMITTEE

From 1.9.2016

Chairman

Dr SO Ying-lun Wah Yan College, Hong Kong

Members

Mr CHENG Kwun-kit, Allan Ying Wa College

Mr LEUNG Wai-kit, Ricky St. Mark's School

Mr WAI Wing-yin, Eric Wah Yan College, Kowloon

Mr SIU Man-tat, Martin Director of Accounting Services

Treasurer

Ms LEUNG Yin-fun, Fanny Assistant Director of Accounting Services

Secretary

Ms KAI Man-man, Stella Treasury Accountant

(Up to 20.11.2016)

Ms TSE Yuk-lin, Cathy Treasury Accountant (From 21.11.2016)

CHAIRMAN'S REPORT

(Amounts expressed in millions of Hong Kong dollars, unless otherwise stated.)

Dividend

I am pleased to report that at the annual general meeting held on 18 January 2017, the Board of Control (BoC) declared a guaranteed dividend of 5% for contributors for the year ended 31 August 2016.

Contributors' Account

During the year, 42 new contributors joined the Fund and 53 withdrew from it. These figures include 28 transfers in from and 5 transfers out to the Subsidized Schools Provident Fund. The total number of contributors decreased by 11 or 0.93% to 1,167. The balance of the contributors' account increased by HK\$123.7 million or 4.61% to HK\$2,809.6 million. The service profile of contributors who withdrew from the Fund during the year was as follows:

	<u>2016</u>	<u>2015</u>
Below 10 years	34%	31%
10 to 15 years	4%	4%
Above 15 years	62%	65%

Net Assets and Management Cost

As at 31 August 2016, the net assets of the Fund amounted to HK\$3,232.3 million. The cost of managing the Fund by way of supervision fee paid to Government, fees of investment managers, fees of custodians, investment transaction costs and other operating expenses was HK\$7.6 million – equivalent to 0.24% of the Fund's net assets.

Major Activities of the Board of Control

At the annual general meeting held on 25 February 2016, the BoC adopted the annual statement of accounts of the Fund and declared a dividend of 5% for the year ended 31 August 2015.

The BoC also approved the following matters during the year ended 31 August 2016:

- (a) the Fund's investment plan for the year; and
- (b) the Fund's supervision fee budget for the year.

Vote of Thanks

During the year, Br Steve HOGAN ceased to be member of the BoC. On behalf of the BoC, I thank him for his invaluable contributions to the work of the BoC in the past year.

Financial Highlights for the year ended 31 August 2016

		<u>2016</u>	<u>2015</u>	Changes
Contributors' Account	(a)	2,809.6	2,685.9	+4.61%
Net Assets	(b)	3,232.3	3,068.5	+5.34%
Management Cost (as a percentage of net assets)		7.6 (0.24%)	7.3 (0.24%)	
Reserve Level at year end (%)				
before the year's dividend[(b)-(a)]/(a) above		15.04	14.24	
 after the year's dividend 		9.57	8.81	
Investment Return for the year (%)		5.78	-3.09	
Total Dividend Declared (%)		5.00	5.00	
Number of Contributors		1,167	1,178	-0.93%
Performance Indicator				
1 erjormance marcaror		<u>2016</u>	<u>2015</u>	
Proportion of cases of withdrawal paid within 23 working days for October to July or 28 working days for peak months of August and September		100.00%	100.00%	

Dr SO Ying-lun
Chairman
Board of Control
Grant Schools Provident Fund

18 January 2017

TREASURER'S REPORT FOR THE YEAR ENDED 31 AUGUST 2016

(Amounts expressed in millions of Hong Kong dollars, unless otherwise stated.)

1. FINANCIAL STATEMENTS

The financial statements of the Fund have been drawn up in accordance with accounting treatments stipulated in the Fund rules and accounting principles generally accepted in Hong Kong.

2. FINANCIAL RESULTS

(i) Overall Surplus

The Fund recorded an overall surplus of HK\$173.5 million for the year as follows:

Operating surplus	64.1
Net realised and revaluation gains	109.4
Overall surplus	173.5

(ii) Investment Return

The overall surplus represented an investment return of 5.78% (2015: overall deficit of -3.09%) of the Fund for the year.

(iii) Asset Cover/Reserve Level - Before the year's dividend

The financial strength of a defined-contribution scheme is measured in terms of its asset cover (or reserve level), i.e. the adequacy of its assets to meet the benefits payable to scheme members.

The Fund's net assets covered its liability (represented by the year-end balance of the contributors' account before provision for the year's dividend) by 1.15 times, providing a reserve level of 15.04% as follows:

Net Assets (a) 3,232.3 Less: Contributors' Account (b) 2,809.6 (before the year's dividend) 422.7 Reserve (c) Asset Cover (a)/(b)1.15 times (2015 : 1.14 times) Reserve Level (c)/(b)15.04% (2015 : 14.24%)

3. DIVIDEND CALCULATION FOR THE YEAR

The Board has agreed to determine each year's annual dividend on the basis of the level of reserve held by the Fund at year end and the investment return actually achieved on the Fund's assets during the year by way of a dividend formula.

The dividend formula comprises two components:

where Reserve Level refers to Pre-dividend Reserve Level and the total dividend is subject to a minimum of 5%.

- (a) provides for releasing the excess over the target Pre-dividend Reserve Level of 40%. This component will be zero if the Reserve Level is 40% or less.
- (b) provides for releasing a portion of investment return based on the Reserve Level. If the Reserve Level is 40% or less, then the Adjusted Reserve Level is simply the Reserve Level. If the Reserve Level is above 40%, then the Adjusted Reserve Level is 40%.

The dividend formula comes up with a dividend rate of 0.87%. Since the calculated annual dividend is below 5%, the dividend for this year shall be the guaranteed 5%. The dividend calculation has been audited by the Director of Audit.

4. DECLARATION OF THE GUARANTEED DIVIDEND AND TRANSFER FROM THE RESERVE FUND

I recommend that the Board:

- (a) transfer a sum of HK\$76.2 million from the Reserve Fund to the Income and Expenditure Account in accordance with rule 11(3) of the Grant Schools Provident Fund Rules, and
- (b) declare a guaranteed dividend of HK\$140.3 million out of the Income and Expenditure Account which will be distributed as follows: -
 - (i) a credit of 5% in respect of each contributor's account which is open for the entire financial year commencing 1 September 2015 as the guaranteed dividend in accordance with rule 12(1), and
 - (ii) a credit of pro rata dividend in respect of each contributor's account which is not open for the entire financial year commencing 1 September 2015 in accordance with rule 14.

The above appropriations have been incorporated in the financial statements.

5. DIVIDEND YIELD

Based on the average size of the contributors' accounts during the year, the total dividend of 5% represents a dividend yield to contributors of 5.11% (2015: 5.12%).

6. ASSET COVER/RESERVE LEVEL - After the year's dividend

After provision for the total dividend of 5% for the year, the asset cover of the Fund stood at 1.10 times and the level of reserve at 9.57% as follows:

Net As	ssets	(a)	3,232.3	
Less:	Contributors' Account (after the year's dividend):			
	Contributors' Account		2,809.6	
	Provision for the year's dividend		140.3	
		(b)	2,949.9	
Reserv	ve .	(c)	282.4	
Asset	Cover	(a)/(b)	1.10 times	(2015 : 1.09 times)
Reserv	ve Level	(c)/(b)	9.57%	(2015 : 8.81%)

7. INVESTMENT OBJECTIVE AND CRITERIA

The Fund's investment objective is to maximise the recurrent and capital returns on the Fund assets and at the same time observe the principle of prudence.

The Fund is governed by an investment framework approved by the Financial Secretary. The framework sets down broad limits for various classes of investment and defines the quality or credit rating of individual types of securities permitted for investment. All investment decisions of the Fund are made within this framework.

8. INVESTMENT RESPONSIBILITIES

Each year the Board of Control approves an annual investment plan consistent with the Fund's investment objective. The investment performance of the Fund is then monitored through the Investment Sub-committee which meets on a quarterly basis to review investment reports prepared by the Treasurer and to interview the Fund's external investment managers.

Investment of funds is the responsibilities of the Treasurer and the Fund's external investment managers. The Treasurer has the additional responsibility of providing investment guidelines to the investment managers and, with the assistance of the custodians, ensuring that their activities are in compliance with these guidelines.

9. INVESTMENTS

As at 31 August 2016, the Fund's investment portfolios amounted to HK\$3,214.9 million of which HK\$2,500.0 million or 77.76% was placed under the management of external investment managers. The distribution of the investments in proportion terms was as follows:

<u>Investments</u>	Managed by <u>Treasurer</u> %	Managed by Investment <u>Managers</u> %	<u>Overall</u> %
Equity securities listed in Hong Kong	_	18.63	18.63
Debt securities denominated in Hong	0.90	11.19	12.09
Kong dollar			
Hong Kong dollar fixed deposits	12.15	_	12.15
Equity securities listed outside Hong	_	30.13	30.13
Kong			
Debt securities denominated in	1.21	17.17	18.38
currencies other than Hong Kong			
dollar			
Fixed deposits denominated in	7.95	_	7.9 5
currencies other than Hong Kong			
dollar			
Call deposits and balances with	0.03	0.56	0.59
custodians denominated in			
currencies other than Hong Kong			
dollar			
Trading financial instruments			
- assets	_	0.09	0.09
- liabilities	_	(0.01)	(0.01)
	22.24	77.76	100.00

The Fund's external investment managers were as follows:

First State Investments (Hong Kong) Limited Schroder Investment Management (Hong Kong) Limited State Street Global Advisors Asia Limited Wellington Management Company, LLP The ten single largest securities holdings in the Fund's investment portfolios were:

Equities

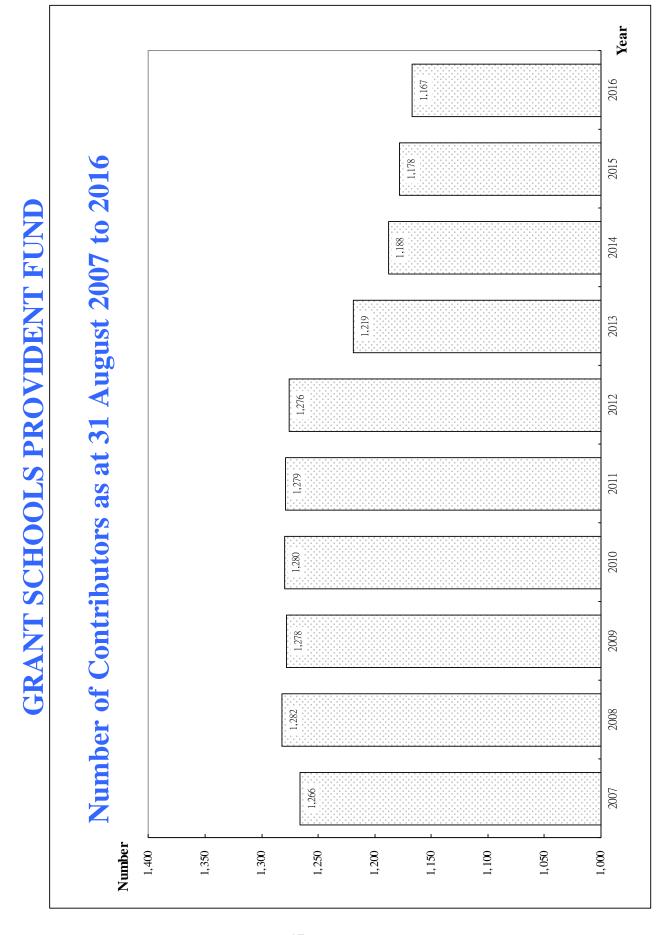
Tencent Holdings Limited			64.5
HSBC Holdings Plc			60.9
China Mobile Limited			32.4
China Construction Bank Corporation Limited			29.3
AIA Group Limited			29.2
CK Hutchison Holdings Limited			22.9
Industrial and Commercial Bank of China Limited	[21.5
Apple Inc.			17.3
<u>Debt Securities</u>			
China Construction Bank Asia	3.25%	02/07/2019	38.8
Standard Chartered Bank	4.10%	29/06/2020	18.0

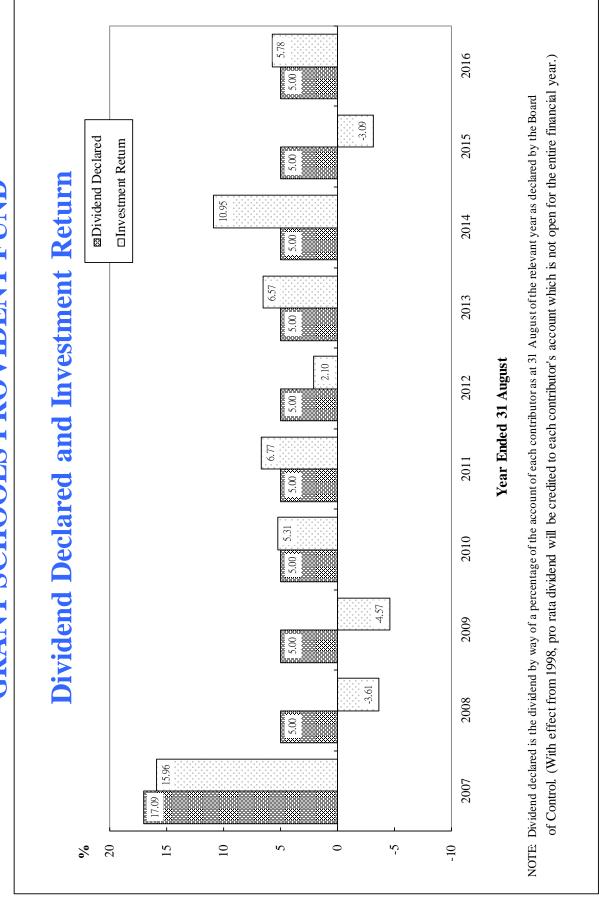
10. AUDITED FINANCIAL STATEMENTS

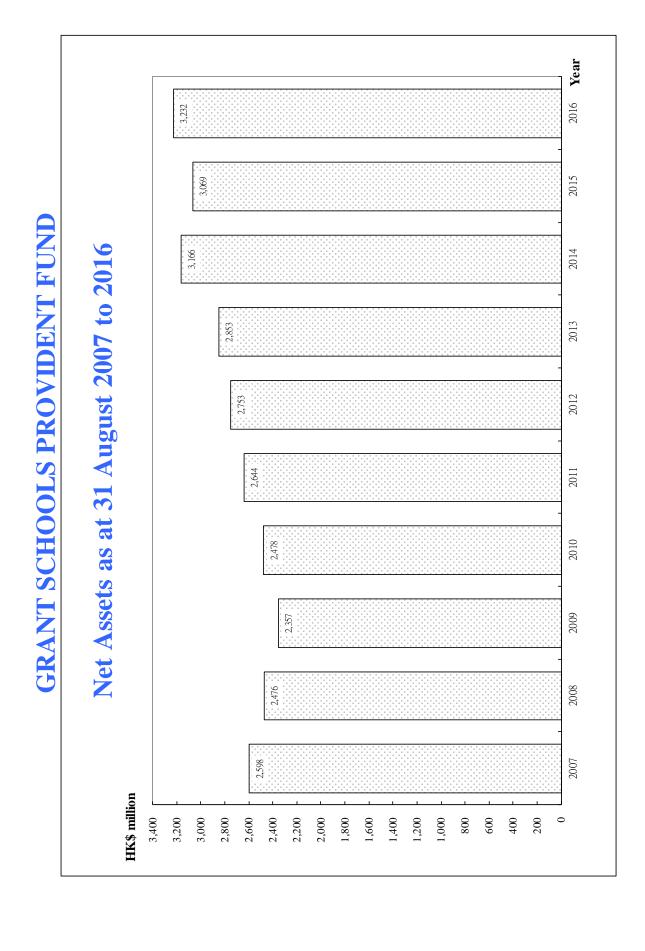
The financial statements of the Fund for the year ended 31 August 2016 have been audited by the Director of Audit. The audited financial statements together with the auditor's report will be placed before the Board at the annual general meeting to be held on 18 January 2017.

LEUNG Yin-fun, Fanny Treasurer Grant Schools Provident Fund

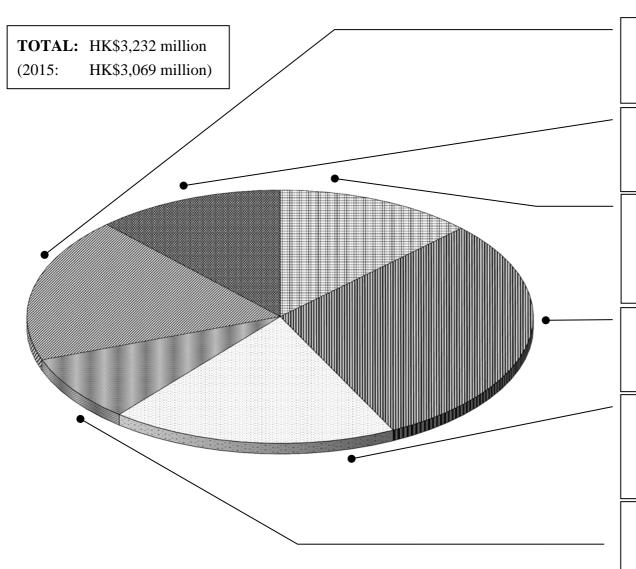
6 January 2017







GRANT SCHOOLS PROVIDENT FUND Spread of Net Assets as at 31 August 2016



Equity securities listed in Hong Kong HK\$599 million (18.53%) (2015: 17.95%)

Debt securities denominated in Hong Kong dollar

HK\$389 million (12.04%) (2015: 11.08%)

Hong Kong dollar deposits, net trading financial instruments and net accounts receivable HK\$409 million (12.65%)

(2015: 8.60%)

Equity securities listed outside Hong Kong HK\$969 million (29.98%) (2015: 29.65%)

Debt securities denominated in currencies other than Hong Kong dollar HK\$591 million (18.29%) (2015: 18.09%)

Deposits denominated in currencies other than Hong Kong dollar HK\$275 million (8.51%) (2015: 14.63%)

Report of the Director of Audit



Audit Commission

The Government of the Hong Kong Special Administrative Region

Independent Audit Report

To the Board of Control, Grant Schools Provident Fund

I certify that I have audited the financial statements of the Grant Schools Provident Fund set out on pages 23 to 47, which comprise the balance sheet as at 31 August 2016, and the income and expenditure account, reserve fund, statement of changes in net assets available for benefits and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Treasurer, Grant Schools Provident Fund's Responsibility for the Financial Statements

The Treasurer, Grant Schools Provident Fund is responsible for the preparation of these financial statements in accordance with rule 15(1) of the Grant Schools Provident Fund Rules made under section 85 of the Education Ordinance (Cap. 279) and the accounting policies set out in note 2 to the financial statements, and for such internal control as the Treasurer, Grant Schools Provident Fund determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with rule 15(2) of the Grant Schools Provident Fund Rules and the Audit Commission auditing standards. Those standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Treasurer, Grant Schools Provident Fund, as well as evaluating the overall presentation of the financial statements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

Opinion

In my opinion, the financial statements of the Grant Schools Provident Fund for the year ended 31 August 2016 are prepared, in all material respects, in accordance with rule 15(1) of the Grant Schools Provident Fund Rules and the accounting policies set out in note 2 to the financial statements.

David Sun Director of Audit

6 January 2017

Audit Commission 26th Floor Immigration Tower 7 Gloucester Road Wanchai, Hong Kong

BALANCE SHEET AS AT 31 AUGUST 2016

(Expressed in thousands of Hong Kong dollars)

		2016	2015
	Note		
ASSETS			
Cash at banks		14,257	27,690
Investments:			
Deposits with banks and other	4	665,158	678,448
financial institutions			
Securities	5	2,547,182	2,355,232
Trading financial instruments	6	2,761	3,554
Receivables and other assets	7	23,152	21,396
LIABILITIES			
Trading financial instruments	6	(189)	(278)
Payables and other liabilities	8	(20,029)	(17,516)
NET ASSETS AVAILABLE FOR BENEFITS	-	3,232,292	3,068,526
	=		
Representing:			
Contributors' account	9	2,809,596	2,685,856
Reserve fund	10	282,374	248,473
Provision for guaranteed dividend	11	140,322	134,197
	-	3,232,292	3,068,526

The notes on pages 28 to 47 form part of these financial statements.

LEUNG Yin-fun, Fanny

Treasurer

Dr SO Ying-lun

Chairman

Board of Control

Grant Schools Provident Fund
6 January 2017

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 AUGUST 2016

(Expressed in thousands of Hong Kong dollars)

	Note	2016	2015
INCOME			
Interest income	12	29,907	35,166
Dividend income	13	41,804	39,330
Other income			2
		71,711	74,498
EXPENDITURE			
Supervision fee	14	(1,227)	(1,109)
Fees for investment managers		(3,439)	(3,599)
Fees for custodians		(2,120)	(2,051)
Investment transaction costs		(469)	(403)
Other operating expenses		(315)	(181)
		(7,570)	(7,343)
OPERATING SURPLUS FOR THE YEAR		64,141	67,155
PROPOSED APPROPRIATION FROM RESERVE FUND	16	76,181	67,042
PROVISION FOR GUARANTEED DIVIDEND	11	(140,322)	(134,197)
BALANCE AT THE END OF THE YEAR			

RESERVE FUND FOR THE YEAR ENDED 31 AUGUST 2016

(Expressed in thousands of Hong Kong dollars)

	Note	2016	2015
Donations and dividends transferred from contributors' account	15	645	677
Net realised and revaluation gains/(losses) on: - securities - trading financial instruments - cash and deposits with banks and other financial institutions		115,567 (2,012) (4,121) 109,434	(172,201) 24,335 (15,620) (163,486)
Proposed appropriation to income and expenditure account	16	(76,181)	(67,042)
Dividends over/(under)-provided in previous year	_	33,901	(16) (229,867)
Balance brought forward from previous year	_	248,473	478,340
BALANCE CARRIED FORWARD		282,374	248,473

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED 31 AUGUST 2016

(Expressed in thousands of Hong Kong dollars)

		2016	2015
	Note		
OPERATING SURPLUS FOR THE YEAR		64,141	67,155
Net realised and revaluation gains/(losses)		109,434	(163,486)
Contributions from contributors	9	41,808	41,369
Donations from the Government and	9	106,785	105,446
Direct Subsidy Scheme schools			
Net transfers from/(to)	9	3,358	(4,771)
Subsidized Schools Provident Fund			
Withdrawals by ex-contributors	9	(161,760)	(142,988)
CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS	-	163,766	(97,275)
NET ASSETS AVAILABLE FOR BENEFITS AT THE BEGINNING OF THE YEAR	_	3,068,526	3,165,801
NET ASSETS AVAILABLE FOR BENEFITS AT THE END OF THE YEAR	=	3,232,292	3,068,526

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 AUGUST 2016

(Expressed in thousands of Hong Kong dollars)

		2016	2015
Cash flows from operating activities	Note		
Operating surplus for the year	[64,141	67 155
Interest income	12	(29,907)	67,155 (35,166)
Dividend income	13	(41,804)	(39,330)
Net realised and revaluation gains/(losses)	13	109,434	(163,486)
(Increase)/Decrease in investments in securities		(191,950)	72,718
Decrease/(Increase) in investments in fixed deposits		36,834	(147,669)
with original maturity beyond three months	,	30,034	(147,007)
Change in trading financial instruments		704	(2,942)
Increase in receivables and other assets		(3,681)	(7,845)
Increase in payables and other liabilities		2,513	10,913
Elimination of foreign exchange differences in		582	3,471
revaluation of cash and cash equivalents			
Interest received		31,988	35,774
Dividends received		41,648	39,137
Net cash from/(used in) operating activities	•	20,502	(167,270)
Cash flows from financing activities			
Contributions from contributors		41,808	41,369
Donations from the Government and		106,785	105,446
Direct Subsidy Scheme schools		200,700	
Net transfers from/(to) Subsidized Schools		3,358	(4,771)
Provident Fund		,,,,,,	
Withdrawals by ex-contributors		(161,760)	(142,988)
Net cash used in financing activities	·	(9,809)	(944)
Net increase/(decrease) in cash and cash equivalents	•	10,693	(168,214)
Cash and cash equivalents at the beginning of the year		117,835	289,520
Effects of exchange rate changes on cash and cash		(582)	(3,471)
equivalents			` ' '
Cash and cash equivalents at the end of the year	17	127,946	117,835
	:		

NOTES TO THE FINANCIAL STATEMENTS

(Amounts expressed in thousands of Hong Kong dollars, unless otherwise stated.)

1. LEGISLATION

The Grant Schools Provident Fund (the Fund) is a retirement scheme governed by the Grant Schools Provident Fund Rules (Fund Rules) made under section 85 of the Education Ordinance (Cap. 279).

2. SIGNIFICANT ACCOUNTING POLICIES

(a) Financial reporting framework

The Fund has adopted a financial reporting framework incorporating the requirements of the Fund Rules and applicable requirements of Hong Kong Financial Reporting Standards (HKFRSs), which is a collective term that includes all applicable individual HKFRSs, Hong Kong Accounting Standards (HKASs) and Interpretations issued by the Hong Kong Institute of Certified Public Accountants (HKICPA). A summary of the significant accounting policies adopted by the Fund is set out below.

(b) Basis of preparation of the financial statements

The measurement basis used in the preparation of the financial statements is historical cost except that investments in securities at fair value and trading financial instruments are stated at their fair value as explained in the accounting policies set out below (see note 2(c)).

The preparation of financial statements in conformity with the financial reporting framework (note 2(a)) requires management to make judgements, estimates and assumptions that affect the application of policies and the reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgements about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

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

There are no critical accounting judgements involved in the application of the Fund's accounting policies. There are also no key assumptions concerning the future, and other key sources of estimation uncertainty at the balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities in the next year.

(c) Financial assets and financial liabilities

(i) Initial recognition

The Fund classifies its financial assets and financial liabilities into different categories at inception, depending on the purpose for which the assets were acquired or the liabilities were incurred. The categories are: trading financial instruments, securities at fair value, loans and receivables, held-to-maturity securities and other financial liabilities.

Financial assets and financial liabilities are measured initially at fair value, which normally equals to the transaction price, plus transaction costs for loans and receivables, held-to-maturity securities and other financial liabilities that are directly attributable to the acquisition of the financial asset or the issue of the financial liability. Transaction costs on trading financial instruments and securities at fair value are expensed immediately.

The Fund recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instruments. Regular way purchases and sales of financial assets are accounted for at trade date.

(ii) Basis of recognition of gains or losses

The Fund has adopted the requirements of Fund Rule 11 to recognise revaluation gains or losses arising from changes in fair value and realised gains or losses on derecognition of financial instruments in the reserve fund (see note 2(c)(iii) and (v)). This is different from the accounting treatment required under HKAS 39 Financial instruments: Recognition and measurement where such gains or losses are recognised in the income and expenditure account.

(iii) Categorisation

Trading financial instruments

These comprise forward currency contracts used by the Fund to manage its risks associated with foreign currency fluctuations. Such derivative financial instruments do not qualify for hedge accounting and are categorised as "trading" under HKAS 39.

Trading financial instruments are carried at fair value, and presented as assets when the fair value is positive and as liabilities when the fair value is negative. In accordance with Fund Rules 11(1)(a)(iv) and 11(1)(b)(iii), changes in the fair value are recognised as revaluation gains or losses in the reserve fund in the period in which they arise.

Securities at fair value

Securities at fair value consist of equity and debt securities managed by the Fund's external investment managers (note 18(a)). These investments are designated upon initial recognition at fair value and carried at fair value under HKAS 39. In accordance with Fund Rules 11(1)(a)(iv) and 11(1)(b)(iii), changes in the fair value are recognised in the reserve fund as revaluation gains or losses in the period in which they arise.

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and which the Fund has no intention of trading, other than those that the Fund, upon initial recognition, designates at fair value. This category includes cash at banks, deposits with banks and other financial institutions, and receivables and other assets.

Loans and receivables are carried at amortised cost using the effective interest method less impairment losses, if any (note 2(c)(vii)).

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts or payments through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Fund estimates cash flows considering all contractual terms of the financial instrument but does not consider future credit losses. The calculation includes all fees received or paid between parties to the contract

that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

Held-to-maturity securities

Held-to-maturity securities are non-derivative financial assets with fixed or determinable payments and fixed maturity which the Fund has the positive intention and ability to hold to maturity, other than (a) those that the Fund, upon initial recognition, designates as at fair value; and (b) those that meet the definition of loans and receivables.

Held-to-maturity securities are carried at amortised cost using the effective interest method less impairment losses, if any (note 2(c)(vii)).

Other financial liabilities

These are financial liabilities other than trading financial instruments. They are carried at amortised cost using the effective interest method.

(iv) Fair value measurement principles

The Fund measures its investments in securities and trading financial instruments at fair value at each balance sheet date. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either (a) in the principal market for the asset or liability, or (b) in the absence of a principal market, in the most advantageous market for the asset or liability; and the Fund has access to these markets at the measurement date.

The fair value of an asset or a liability is measured with those assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their best economic interest.

The Fund uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimizing the use of unobservable inputs. The Fund measures fair values using the following fair value hierarchy that reflects the significance of inputs used in making the measurements:

- Level 1 fair values are quoted prices (unadjusted) in active markets for identical assets or liabilities:
- Level 2 fair values are determined with inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair values of financial instruments are determined with inputs that are not based on observable market data (unobservable inputs).

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Fund determines whether transfers between levels in the hierarchy should be reflected in the financial statements by re-assessing categorisation (based on the level of input that is most significant and relevant to the fair value measurement as a whole) at the balance sheet date.

(v) Derecognition

A financial asset is derecognised when the contractual rights to receive the cash flows from the financial asset expire, or where the financial asset together with substantially all the risks and rewards of ownership have been transferred.

The Fund uses the weighted average method to determine realised gains and losses to be recognised in the reserve fund on derecognition in accordance with Fund Rules 11(1)(a)(i) and 11(1)(b)(i).

A financial liability is derecognised when the obligation specified in the contract is discharged, cancelled or when it expires.

(vi) Offsetting

Financial assets and financial liabilities are offset and the net amount is reported in the balance sheet where there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the assets and settle the liabilities simultaneously.

(vii) Impairment of financial assets

The carrying amounts of loans and receivables and held-to-maturity securities are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If any such evidence exists, an impairment loss is recognised in the reserve fund as the difference between the asset's carrying amount and the

present value of estimated future cash flows discounted at the asset's original effective interest rate. If in a subsequent period the amount of such impairment loss decreases and the decrease can be linked objectively to an event occurring after the impairment loss was recognised, the impairment loss is reversed through the reserve fund.

(d) Cash and cash equivalents

For the purpose of the statement of cash flows, cash and cash equivalents include cash at banks, deposits with banks and other financial institutions and short-term highly liquid investments that are readily convertible to known amounts of cash and subject to an insignificant risk of changes in value, having been within three months of maturity when placed or acquired.

(e) Contributions and donations

Contributions are received from contributors and donations are received from the Government and Direct Subsidy Scheme (DSS) schools. Contributions and donations are recognised on an accrual basis.

(f) Revenue recognition

(i) Interest income

Interest income is recognised in the income and expenditure account on an accrual basis, using the effective interest method.

(ii) Dividend income

Dividend income from equity securities is recognised in the income and expenditure account when the share price is quoted ex-dividend.

(iii) Other income

Other income is recognised in the income and expenditure account on an accrual basis.

(g) Foreign currency translation

Foreign currency transactions during the year are translated into Hong Kong dollars using the spot exchange rates at the transaction dates. Monetary assets and liabilities denominated in currencies other than Hong Kong dollars are translated into Hong Kong dollars at the closing exchange rates at the balance sheet date. In accordance with Fund Rules 11(1)(a)(iv) and 11(1)(b)(iii), all foreign currency translation differences are recognised as revaluation gains or losses in the reserve fund in the period in which they arise.

3. CHANGES IN ACCOUNTING POLICIES

The HKICPA has issued a number of new and revised HKFRSs which are effective for the current accounting period. There have been no significant changes to the accounting policies applied in these financial statements for the years presented as a result of these developments. The Fund has not applied any new standard that is not yet effective for the current accounting period (note 20).

4. DEPOSITS WITH BANKS AND OTHER FINANCIAL INSTITUTIONS

	2016	2015
Fixed deposits denominated in:		
— Hong Kong dollar	390,530	229,450
— US dollar	140,164	137,796
— other currencies	115,475	303,449
Call deposits and balances with custodians denominated in currencies other than Hong Kong dollar:		
— US dollar	13,877	6,924
— other currencies	5,112	829
	665,158	678,448

5. SECURITIES

(a) Details

Douns	2016	2015
Securities at fair value		
Equity securities listed in Hong Kong	598,935	550,654
Equity securities listed outside Hong Kong	968,777	910,233
	1,567,712	1,460,887
Debt securities denominated in:		
 Hong Kong dollar 	359,591	328,822
US dollar	240,856	240,468
other currencies	311,252	275,190
	911,699	844,480
Subtotal for securities at fair value	2,479,411	2,305,367
Held-to-maturity securities at amortised cost		
Debt securities maturing in more than one year denominated in:		
 Hong Kong dollar 	28,994	11,019
US dollar	38,777	38,846
Subtotal for held-to-maturity securities	67,771	49,865
	2,547,182	2,355,232

(b) Securities holdings exceeding 5% of the asset class as at 31 August

		201	.6	201	15
Issuer	Class	Fair value	% of class	Fair value	% of class
Government of Japan	Debt securities	79,930	8.16%	52,911	5.89%
Government of the Hong Kong Special Administrative Region	Debt securities	59,483	6.07%	42,357	4.71%
China Construction Bank Asia	Debt securities	38,777	3.96%	45,287	5.04%
United States Treasury	Debt securities	28,069	2.87%	62,960	7.01%

6. TRADING FINANCIAL INSTRUMENTS

	201	16	201	5
	Assets	Liabilities	Assets	Liabilities
Forward currency	2,761	189	3,554	278
contracts, at fair value				=====

All these forward currency contracts would mature within one year and had a total notional amount of HK\$460.1 million as at 31 August 2016 (2015: HK\$426.1 million). The notional amounts of these contracts indicate the volume of outstanding transactions and do not represent the amounts at risk.

7. RECEIVABLES AND OTHER ASSETS

	2016	2015
Interest and dividends receivable	11,511	13,436
Proceeds receivable from investments sold	9,116	7,943
Other debtors	2,525	17
	23,152	21,396

8. PAYABLES AND OTHER LIABILITIES

	2016	2015
Unsettled purchases of investments	16,675	9,622
Amount due to Subsidized Schools Provident Fund	_	4,771
Amount due to the Government of the Hong Kong Special Administrative Region	1,227	1,109
Fees for investment managers	909	858
Fees for custodians	1,157	949
Other creditors and accruals	61	207
	20,029	17,516

All these liabilities are payable within one year.

9. CONTRIBUTORS' ACCOUNT

2016			
Contributions	Donations from the Government and DSS schools	Dividends	Total
41,808	106,785	134,194	282,787
1,074	1,469	815	3,358
(22,540)	(51,967)	(87,253)	(161,760)
	(553)	(92)	(645)
20,342	55,734	47,664	123,740
ar 499,764	1,045,204	1,140,888	2,685,856
520,106	1,100,938	1,188,552	2,809,596
	41,808 1,074 (22,540)	Donations from the Government and DSS schools	Donations from the Government and DSS schools Dividends

_	2015				
	Contributions	Donations from the Government and DSS schools	Dividends	Total	
Additions for the year	41,369	105,446	127,964	274,779	
Net transfers to Subsidized Schools Provident Fund	(551)	(1,784)	(2,436)	(4,771)	
Withdrawals by ex-contributors	(20,057)	(45,958)	(76,973)	(142,988)	
Transfers to reserve fund in accordance with Fund Rule 11(1)(a)(ii)	_	(531)	(146)	(677)	
Net additions for the year	20,761	57,173	48,409	126,343	
Balance brought forward from previous year	479,003	988,031	1,092,479	2,559,513	
Balance carried forward	499,764	1,045,204	1,140,888	2,685,856	

Donations from DSS schools for the year amounted to HK\$32.3 million (2015: HK\$32.8 million).

An analysis of the withdrawals by ex-contributors is shown below:

	2016	2015
Retirement	113,682	87,680
Resignation	47,932	54,864
Death and ill health	_	_
Others (such as contract termination and schools ceasing to be grant schools or DSS schools)	146	444
	161,760	142,988

Vested contributors' benefits as at 31 August 2016 amounted to HK\$2,798.1 million (2015: HK\$2,674.3 million). This amount represents the sum which would be payable to contributors had all contributors left the Fund at that date.

10. RESERVE FUND

The reserve fund is maintained in accordance with Fund Rule 11.

11. PROVISION FOR GUARANTEED DIVIDEND

The amount represents the provision under Fund Rule 12 for the guaranteed dividend of 5% of the balance of the contributors' account which was open for the entire financial year ended 31 August 2016 and Fund Rule 14 for payment of pro rata dividends in respect of contributors' account which was not open for the entire financial year.

Fund Rule 12 provides that, where in any year the guaranteed dividend of 5% cannot be met by the Fund, the Financial Secretary may direct that an interest-free Government loan be paid to the Fund out of the general revenue to cover the balance of the guaranteed dividend which cannot be met. No such Government loan had been paid to the Fund for the year ended 31 August 2016 (2015: Nil) as the shortfall between the guaranteed dividend and the operating surplus was met by a transfer from the reserve fund (see note 16).

12. INTEREST INCOME

	2016	2015
Debt securities at fair value	18,679	19,075
Held-to-maturity securities	1,607	1,363
Deposits denominated in:		
 Hong Kong dollar 	2,298	1,917
US dollar	1,058	1,845
other currencies	6,265	10,966
	9,621	14,728
	29,907	35,166

13. DIVIDEND INCOME

	2016	2015
Equity securities listed:		
in Hong Kong	18,726	18,734
 outside Hong Kong 	23,078	20,596
	41,804	39,330

14. SUPERVISION FEE

This represents the provision for the supervision fee for the year ended 31 August 2016 payable to the Government of the Hong Kong Special Administrative Region under Fund Rule 6(2) in respect of the costs incurred in administering the Fund.

15. DONATIONS AND DIVIDENDS TRANSFERRED FROM CONTRIBUTORS' ACCOUNT

Under Fund Rule 13, whenever a contributor with less than 10 years continuous contributory service ceases to be employed as a teacher in a grant school or DSS school (as the case may be), his account shall be closed and the payment due to him shall include a percentage of all Government donations and DSS school donations (if any) and all dividends that have been declared on such donations. Donations and dividends not payable to him are transferred to the reserve fund in accordance with Fund Rule 11(1)(a)(ii).

16. PROPOSED APPROPRIATION FROM RESERVE FUND / TO INCOME AND EXPENDITURE ACCOUNT

In accordance with Fund Rule 11(3) and subject to the approval of the Board of Control, it is proposed to transfer a sum of HK\$76.2 million (2015: HK\$67.0 million) from the reserve fund to the income and expenditure account. The transfer is to cover the shortfall of the operating surplus in meeting the provision of the 5% guaranteed dividend of HK\$140.3 million (2015: HK\$134.2 million).

17. ANALYSIS OF CASH AND CASH EQUIVALENTS

	2016	2015
Fixed deposits with original maturity within three months	94,700	82,392
Cash at banks and call deposits and balances with custodians	33,246	35,443
TOTAL	127,946	117,835
Reconciliation with the balance sheet:		
Amounts shown in the balance sheet		
Cash at banks	14,257	27,690
Deposits with banks and other financial institutions	665,158	678,448
	679,415	706,138
Less: Amounts with original maturity beyond three months	(551,469)	(588,303)
Cash and cash equivalents in the statement of cash flows	127,946	117,835

18. FINANCIAL RISK MANAGEMENT

(a) Investment management and control

The day-to-day management of the Fund is the responsibility of the Treasurer who is appointed by the Director of Accounting Services under Fund Rule 6(1). The investment functions are the responsibility of the Board of Control which formulates the investment strategies of the Fund within the investment framework approved by the Financial Secretary. All sums considered by the Board to be surplus to the normal cash requirements of the Fund may at the direction of the Board be invested by the Treasurer as well as external investment managers who are appointed by the Board with the approval of the Financial Secretary.

The Fund's investment objective is to maximise the recurrent and capital returns on the Fund assets and at the same time observe the principle of prudence.

Each year the Board approves an annual investment plan consistent with the Fund's investment objective. The investment performance of the Fund is then monitored through the Investment Sub-committee which meets on a quarterly basis to review investment reports prepared by the Treasurer and to interview the Fund's external investment managers.

The investment management and control of the Fund are set out in a documented risk management and investment strategy and reviewed on a regular basis by the Board.

(b) Market risk

Market risk is the risk that changes in market variables such as equity prices, interest rates and currency exchange rates may affect the fair value or cash flows of a financial instrument.

(i) Equity price risk

Equity price risk is the risk of loss arising from changes in equity prices. The Fund's equities are subject to the equity price risk inherent in all equity securities i.e. the value of holdings may fall as well as rise. As at 31 August 2016, the equities were included in securities as shown in note 5. The risk is primarily addressed through diversification of investment portfolio in accordance with a documented risk management and investment strategy, and the Fund monitors the risk on a continuous basis.

It was estimated that, as at 31 August 2016, a 10% increase/decrease in the market bid prices of the equities, with all other variables held constant, would increase/decrease the revaluation gains recognised in the reserve fund for the year by HK\$156.8 million (2015: decrease/increase the revaluation losses by HK\$146.1 million).

(ii) Interest rate risk

Interest rate risk refers to the risk of loss arising from changes in market interest rates. This can be further classified into fair value interest rate risk and cash flow interest rate risk.

Fair value interest rate risk is the risk that the fair value of a financial instrument will fluctuate because of changes in market interest rates. Since a substantial portion of the Fund's debt securities and all of its deposits with banks and other financial institutions bear interest at fixed rates, their fair values will fall when market interest rates increase. Investments in debt securities are made in accordance with a documented risk management and investment strategy, and the Fund monitors the fair value interest rate risk on a continuous basis.

It was estimated that, as at 31 August 2016 a 100 basis points increase/decrease in interest rates, with all other variables held constant, would decrease/increase the revaluation gains on the debt securities at fair value recognised in the reserve fund for the year by HK\$42.7 million (2015: increase/decrease the revaluation losses by HK\$49.5 million). As regards held-to-maturity securities, deposits with banks and other financial institutions, since they are all stated at amortised cost, their carrying amounts will not be affected by changes in market interest rates.

Cash flow interest rate risk is the risk that future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Fund does not have a significant exposure to cash flow interest rate risk because only a small portion of its debt securities bear interest at rates determined by reference to market interest rates.

(iii) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in currency exchange rates. The Fund's overseas investments are exposed to currency risk. The Fund only makes investments denominated in Hong Kong dollar, US dollar, Renminbi and currencies of countries whose foreign currency long-term debt has a high credit rating. The Fund's exposure to currency risk is handled in accordance with a documented risk management and investment strategy, and the Fund monitors the risk on a continuous basis.

The net exposure to each currency at the balance sheet date arising from recognised assets and liabilities after taking into account the effect of forward currency contracts is shown below:

	2016	2015
Hong Kong dollar	1,598,273	1,348,015
US dollar	972,808	897,274
Renminbi	115,750	306,394
Euro	201,291	192,783
Japanese yen	138,297	124,297
Pound sterling	79,308	79,223
Others	126,565	120,540
	3,232,292	3,068,526

It was estimated that, as at 31 August 2016, with all other variables held constant:

- a 0.5% increase/decrease in the exchange rate of US dollar against Hong Kong dollar would increase/decrease the net revaluation gains recognised in the reserve fund for the year by HK\$4.9 million (2015: decrease/increase the net revaluation losses by HK\$4.5 million);
- a 10% increase/decrease in the exchange rate of Japanese yen against Hong Kong dollar would increase/decrease the net revaluation gains recognised in the reserve fund for the year by HK\$13.8 million (2015: decrease/increase the net revaluation losses by HK\$6.2 million based on a 5% increase/decrease in the exchange rate. The change in assumption used in the sensitivity analysis was due to higher fluctuation of this currency against Hong Kong dollar after 31 August 2016); and
- a 5% increase/decrease in the exchange rates of other currencies against Hong Kong dollar would increase/decrease the net revaluation gains recognised in the reserve fund for the year by HK\$26.1 million (2015: decrease/increase the net revaluation losses by HK\$34.9 million).

(c) Credit risk

Credit risk is the risk that an issuer or a counterparty will cause a financial loss to the Fund by failing to discharge an obligation. Investments in debt securities, trading financial instruments, and loans and receivables are potentially subject to credit risk. The Fund selects issuer or counterparty with good credit standing, strong financial strength and sizeable capital. The Fund also limits the individual exposure, in accordance with a documented risk management and investment strategy. Hence the Fund does not have significant exposures to or concentration of credit risk.

The Fund monitors credit risk on a continuous basis. The maximum exposure to credit risk at the balance sheet date without taking account of collateral held or other credit enhancements, if any, is shown below:

	2016	2015
Cash at banks	14,257	27,690
Deposits with banks and other financial institutions	665,158	678,448
Debt securities	979,470	894,345
Trading financial instruments	2,761	3,554
Receivables and other assets	23,152	21,396
	1,684,798	1,625,433

The credit quality of cash at banks, deposits with banks and other financial institutions and debt securities, analysed by the ratings designated by Moody's or their equivalents, at the balance sheet date is shown below:

	2016	2015
Cash at banks and deposits with banks and other financial institutions, by credit rating		
Aa3 to Aa1	277,060	282,560
A3 to A1	402,355	423,578
	679,415	706,138

	2016	2015
Debt securities, by credit rating		
Aaa	253,053	219,559
Aa3 to Aa1	273,181	247,636
A3 to A1	417,986	392,287
Baa3 to Baa1	35,250	34,863
	979,470	894,345

(d) Liquidity risk

Liquidity risk is the risk that the Fund will encounter difficulty in meeting obligations associated with financial liabilities. The Fund monitors the liquidity requirements on a continuous basis and maintains a level of short-term deposits and cash to pay withdrawals by ex-contributors as necessary. Hence the Fund does not have significant exposures to liquidity risk.

19. FAIR VALUES OF FINANCIAL INSTRUMENTS

The fair value of financial instruments classified under Level 1 is based on the quoted market prices of these financial instruments at the balance sheet date, without any deduction for estimated future selling costs.

In the absence of such quoted prices, the fair value of financial instruments classified under Level 2 is estimated using present value or other valuation techniques which maximise the use of observable data, using inputs based on market conditions existing at the balance sheet date.

(a) Financial instruments measured at fair value on a recurring basis

The carrying value of financial instruments measured at fair value at the balance sheet date according to the fair value hierarchy is shown below:

As at 31 August 2016

	Level 1	Level 2	Total
Assets			
Securities at fair value	1,956,191	523,220	2,479,411
Trading financial instruments	17	2,744	2,761
	1,956,208	525,964	2,482,172
Liabilities			
Trading financial instruments	4	185	189

As at 31 August 2015

	Level 1	Level 2	Total
Assets			
Securities at fair value	1,822,373	482,994	2,305,367
Trading financial instruments	_	3,554	3,554
	1,822,373	486,548	2,308,921
Liabilities			
Trading financial instruments	_	278	278

(b) Financial instruments not measured at fair value on a recurring basis

All other financial instruments are stated in the balance sheet at amounts equal to or not materially different from their fair values.

20. POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE YEAR ENDED 31 AUGUST 2016

Up to the date of issue of the financial statements, the HKICPA has issued a number of amendments, new standards and interpretations which are not yet effective for the year ended 31 August 2016 and which have not been early adopted in the financial statements.

The Fund is in the process of making an assessment of what the impact of these amendments, new standards and interpretations is expected to be in the period of initial adoption. So far, it has concluded that the adoption of them is unlikely to have a significant impact on the Fund's results of operations and financial position.

The following development may result in new or amended disclosures in future financial statements:

Effective for accounting periods beginning on or after

HKFRS 9, Financial Instruments

1 January 2018