

(Incorporated in the Cayman Islands with limited liability)

Stock Code : 8319



# INTERIM REPORT 2017/18

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This report, for which the directors (the "Directors") of Expert Systems Holdings Limited (the "Company") collectively and individually accept full responsibility, includes particulars given in compliance with the Rules Governing the Listing of Securities on GEM of the Stock Exchange (the "GEM Listing Rules") for the purpose of giving information with regard to the Company. The Directors, having made all reasonable enquiries, confirm that to the best of their knowledge and belief the information contained in this report is accurate and complete in all material respects and not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this report misleading.

This report will remain on the Stock Exchange's website at www.hkexnews.hk, the GEM website at www.hkgem.com, on the "Latest Company Announcements" page for at least seven days from the date of its posting. This report will also be published on the Company's website at www.expertsystems.com.hk.

#### **Corporate Information**

#### **BOARD OF DIRECTORS**

#### Chairman and non-executive Director

Mr. Wong Chu Kee Daniel

## Chief executive officer and executive Director

Mr. Lau Wai Kwok

#### **Executive Directors**

Ms. Lau Tsz Yan Mr. So Cheuk Wah Benton

#### Non-executive Directors

Mr. Chu Siu Sum Alex Mr. Chan Kin Mei Stanley

#### Independent non-executive Directors

Mr. Au Yu Chiu Steven Mr. Chung Fuk Wing Danny Mr. Ko Man Fu Mr. Mak Wai Sing

#### **BOARD COMMITTEES**

#### Audit Committee

Mr. Au Yu Chiu Steven *(Chairman)* Mr. Chan Kin Mei Stanley Mr. Chung Fuk Wing Danny Mr. Ko Man Fu Mr. Mak Wai Sing

#### **Remuneration Committee**

Mr. Ko Man Fu (*Chairman*) Mr. Au Yu Chiu Steven Mr. Chung Fuk Wing Danny Mr. Mak Wai Sing Mr. Wong Chu Kee Daniel

#### **Nomination Committee**

Mr. Chung Fuk Wing Danny *(Chairman)* Mr. Au Yu Chiu Steven Mr. Ko Man Fu Mr. Lau Wai Kwok Mr. Mak Wai Sing

#### **Corporate Governance Committee**

Mr. Chan Kin Mei Stanley (*Chairman*) Mr. Au Yu Chiu Steven Mr. Lau Wai Kwok Mr. Wong Chu Kee Daniel

#### AUDITOR

BDO Limited Certified Public Accountants 25th Floor, Wing On Centre 111 Connaught Road Central Hong Kong

#### PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE IN CAYMAN ISLANDS

Conyers Trust Company (Cayman) Limited Cricket Square Hutchins Drive P. O. Box 2681 Grand Cayman KY1-1111 Cayman Islands

#### HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Tricor Investor Services Limited Level 22 Hopewell Centre 183 Queen's Road East Hong Kong

#### COMPANY SECRETARY

Mr. Lau Siu Ki

#### AUTHORISED REPRESENTATIVES

Mr. Chan Kin Mei Stanley Mr. Lau Wai Kwok

#### **COMPLIANCE OFFICER**

Mr. Lau Wai Kwok

#### **REGISTERED OFFICE**

Cricket Square Hutchins Drive P. O. Box 2681 Grand Cayman KY1-1111 Cayman Islands

#### HEADQUARTERS AND PRINCIPAL PLACE OF BUSINESS IN HONG KONG

22/F., Yen Sheng Centre 64 Hoi Yuen Road Kwun Tong Kowloon Hong Kong

#### COMPLIANCE ADVISER

Ballas Capital Limited Unit 1802, 18/F., 1 Duddell Street Central Hong Kong

#### PRINCIPAL BANKER

Industrial and Commercial Bank of China (Asia) Limited 33/F., ICBC Tower 3 Garden Road Central Hong Kong

#### **GEM STOCK CODE**

8319

#### **COMPANY WEBSITE**

www.expertsystems.com.hk

The board of Directors (the "Board") of the Company announces the unaudited condensed consolidated results of the Company and its subsidiaries (collectively the "Group") for the six months ended 30 September 2017, together with the unaudited comparative figures for the corresponding period in 2016 as follows:

#### Condensed Consolidated Statement of Comprehensive Income

For the six months ended 30 September 2017

		Six months ended 30 September 2017 201	
	Notes	(Unaudited) HK\$'000	(Unaudited) HK\$'000
Revenue	5	143,806	138,840
Cost of sales		(125,536)	(118,337)
Gross profit		18,270	20,503
Other income and gains	5	464	182
Selling expenses		(11,851)	(11,511)
Administrative expenses		(5,292)	(5,121)
Profit before income tax expense		1,591	4,053
Income tax expense	6	(271)	(664)
Profit and total comprehensive income for the period		1,320	3,389
Earnings per share — Basic and diluted	8	HK0.17 cent	HK0.43 cent

### **Condensed Consolidated Statement of Financial Position**

As at 30 September 2017

	Notes	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Non-current assets Property, plant and equipment Finance lease receivables Prepayments	9	852 512 –	433 824 356
		1,364	1,613
Current assets Inventories Trade receivables Prepayments, deposits and other receivables Finance lease receivables Tax recoverable Pledged bank deposits Cash and cash equivalents	10 9 15	2,236 45,123 7,276 633 511 - 81,507 137,286	1,850 47,524 2,792 643 247 2,100 103,280 158,436
Current liabilities Trade payables Accruals, deposits received and other payables Amount due to related companies	11	49,318 9,289 102	68,418 12,851 159
N		58,709	81,428
Net current assets Total assets less current liabilities Non-current liabilities Other payables		78,577	77,008
Net assets		79,385	78,065
EQUITY Share capital Reserves	12	8,000 71,385 79,385	8,000 70,065 78,065

### **Condensed Consolidated Statement of Changes in Equity**

For the six months ended 30 September 2017

	Share capital HK\$'000	Share premium HK\$'000	Merger reserve HK\$'000	Retained earnings HK\$'000	Total equity HK\$'000
At 1 April 2017 (audited) Profit and total comprehensive	8,000	70,179	(25,395)	25,281	78,065
income for the period	-	-	-	1,320	1,320
At 30 September 2017 (unaudited)	8,000	70,179	(25,395)	26,601	79,385
At 1 April 2016 (audited) Profit and total comprehensive	100	33,319	(25,395)	18,294	26,318
income for the period Capitalisation issue of shares	-	-	-	3,389	3,389
(note 12) Issuance of new shares by placing	5,900	(5,900)	-	-	-
(note 12)	2,000	48,000	-	-	50,000
Shares issue expenses	-	(5,240)	-	-	(5,240)
At 30 September 2016 (unaudited)	8,000	70,179	(25,395)	21,683	74,467

# Condensed Consolidated Statement of Cash Flows

For the six months ended 30 September 2017

	Six months ended 30 September	
	2017 (Unaudited) HK\$'000	2016 (Unaudited) HK\$'000
Net cash used in operating activities	(23,952)	(13,475)
Net cash generated from investing activities	2,179	2,005
Net cash generated from financing activities	-	42,934
Net (decrease)/increase in cash and cash equivalents	(21,773)	31,464
Cash and cash equivalents at beginning of period	103,280	50,541
Cash and cash equivalents at end of period	81,507	82,005

# Notes to the Unaudited Condensed Consolidated Financial Information

For the six months ended 30 September 2017

#### 1. GENERAL INFORMATION

Expert Systems Holdings Limited (the "Company") was incorporated in the Cayman Islands as an exempted company with limited liability under the Companies Law (2004 revision) Chapter 22 of the Cayman Islands on 18 September 2015. Its shares were listed on the Growth Enterprise Market ("GEM") of the Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 12 April 2016. The address of the Company's registered office is Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman KY1-1111, Cayman Islands and its principal place of business in Hong Kong is 22/F., Yen Sheng Centre, 64 Hoi Yuen Road, Kwun Tong, Kowloon, Hong Kong.

The Company is an investment holding company. The Company and its subsidiaries (collectively referred to as the "Group") is principally engaged in the provision of IT infrastructure solutions in Hong Kong and Macau.

Pursuant to a group reorganisation (the "Reorganisation") to rationalise the structure of the Group in preparation for the listing of the Company's shares on the GEM of the Stock Exchange, the Company became the holding company of the Group. Details of the Reorganisation are set out in the section headed "History, Reorganisation and Group Structure" in the prospectus of the Company dated 30 March 2016 (the "Prospectus").

#### 2. BASIS OF PREPARATION AND PRESENTATION

The interim financial information for the six months ended 30 September 2017 has been prepared in accordance with Hong Kong Accounting Standard 34 "Interim Financial Reporting" issued by the Hong Kong Institute of Certified Public Accountants (the "HKICPA") and the applicable disclosure requirements of the Rules Governing the Listing of Securities on Growth Enterprise Market of The Stock Exchange of Hong Kong Limited (the "GEM Listing Rules"). The principal accounting policies used in the interim unaudited condensed consolidated results are consistent with those adopted in the preparation of the Group's annual financial statements for the year ended 31 March 2017.

The unaudited condensed consolidated financial statements have been prepared under the historical cost basis. The unaudited condensed consolidated results have not been audited by the Company's auditor, but have been reviewed by the Company's audit committee.

#### ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

In the current period, the Group has adopted new or revised HKFRSs issued by the HKICPA which are relevant to and effective for the Group's financial statements for the annual period beginning on or after 1 April 2017. There was no material impact on the Group's interim financial information upon the adoption of these new or revised HKFRSs.

The Group has not applied any new or revised HKFRSs that is not yet effective for the current accounting period. The Group is in the process of making assessment of the potential impact of these new or revised HKFRSs.

#### 4. SEGMENT INFORMATION

The chief operating decision makers are identified as the executive directors of the Company. The Group has identified its operating segment based on the regular internal financial information reported to the Company's executive directors for their decisions about resources allocation and review of performance. For the reporting period, the executive directors have considered the only operating segment of the Group is the provision of IT infrastructure solutions and finance leases income.

#### **Geographical information**

The following is an analysis of the Group's revenue by the geographical locations of customers.

	Six months ende 2017 (Unaudited) HK\$'000	ed 30 September 2016 (Unaudited) HK\$'000
Hong Kong Macau	141,406 2,400	132,821 6,019
	143,806	138,840

#### Information about major customers

There is no single customer which contributed 10% or more revenue to the Group for the period.

#### 5. REVENUE AND OTHER INCOME AND GAINS

The Group's principal activities are the provision of IT infrastructure solutions and finance leases income.

An analysis of revenue, other income and gains is as follows:

	Six months ende 2017 (Unaudited) HK\$'000	ed 30 September 2016 (Unaudited) HK\$'000
Revenue:		
Provision of IT infrastructure solutions Finance leases income	143,701 105	138,837 3
Total	143,806	138,840
Other income and gains:		
Interest income	353	62
Exchange gain, net	_	50
Sundry income	111	70
Total	464	182

#### 6. INCOME TAX EXPENSE

	Six months ended 30 September	
	2017 (Unaudited) HK\$'000	2016 (Unaudited) HK\$'000
Current tax — Hong Kong profits tax	271	664

Hong Kong profits tax is calculated at 16.5% (2016: 16.5%) of the estimated assessable profits for the reporting period. Overseas taxation is calculated at tax rates applicable to jurisdictions in which the Group operates.

Pursuant to the rules and regulations of Cayman Islands, the Group was not subject to any taxation under the jurisdictions of Cayman Islands during the reporting period (2016: Nil).

No provision for Macau income tax has been made as the Group did not generate any assessable profits arising in Macau during the reporting period (2016: Nil).

#### 7. DIVIDENDS

No dividends were paid or declared by the Company or any of the subsidiaries during the reporting period (2016: Nil).

#### 8. EARNINGS PER SHARE

The calculation of basic earnings per share for the six months ended 30 September 2017 was based on the profit attributable to the owners of the Company of HK\$1,320,000 (2016: HK\$3,389,000) and the weighted average number of ordinary shares during the period of 800,000,000 (2016: 787,978,142\*).

Diluted earnings per share are the same as the basic earnings per share as there were no potential dilutive ordinary shares in existence during the reporting periods.

\* The calculation for the weighted average number of ordinary shares for the six months ended 30 September 2016 was made on the basis that 600,000,000 ordinary shares of the Company in issue immediately after the Reorganisation and the capitalisation issue (the details of which are set out in the Prospectus) were assumed to have been issued on 1 April 2016.



#### 9. FINANCE LEASE RECEIVABLES

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Current finance lease receivables Non-current finance lease receivables	633 512	643 824
	1,145	1,467

#### Leasing arrangements

Certain of the group's equipment were leased out under finance leases. All leases were denominated in Hong Kong dollars. The term of finance leases entered into range from 2 to 5 years.

#### Amounts receivables under finance leases

	Minimum lea 30 September 2017 (Unaudited) HK\$'000	ise payments 31 March 2017 (Audited) HK\$'000	Present value lease pa 30 September 2017 (Unaudited) HK\$'000	
Not later than one year Later than one year and not later than five years	842 675	853 1,090	633 512	643 824
Less: unearned finance income	1,517 (372)	1,943 (476)	1,145	1,467
Present value of minimum lease payments receivables	1,145	1,467	1,145	1,467

The interest rate inherent in the leases is fixed at the contract date for the entire lease term. The average effective interest rate is approximately 8% per annum.

Finance lease receivable balances are secured over the equipment leased. The Group is not permitted to sell or repledge the collateral in the absence of default by the lessee.

The finance lease receivables at the end of the each reporting period are neither past due nor impaired.

#### 10. TRADE RECEIVABLES

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Trade receivables, gross Less: Provision for impairment	45,124 (1)	47,525 (1)
	45,123	47,524

#### The credit period is generally 7 to 60 days.

An ageing analysis of the Group's trade receivables, net of impairment and based on invoice date, is as follows:

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Within 1 month More than 1 month but not more than 3 months More than 3 months but not more than 6 months More than 6 months but not more than a year More than a year	15,312 21,116 4,352 4,219 124	21,398 20,032 3,194 1,185 1,715
	45,123	47,524

At the end of each reporting period, the management reviews receivables for evidence of impairment on both an individual and collective basis. Impairment losses in respect of trade receivables are recorded using an allowance account unless the Group is satisfied that recovery of the amount is remote, in which case the impairment loss is written off against trade receivables directly. The movement in the allowance for impairment of trade receivables during each reporting period is as follows:

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
At beginning of the period/year Impairment loss recognised	1 _	_ 1
	1	1

At 30 September 2017, the management had determined a provision of impairment loss of trade receivables amounted to approximately HK\$1,000 (31 March 2017: HK\$1,000).

The Group did not hold any collateral as security or other credit enhancements over the impaired trade receivables.

#### 11. TRADE PAYABLES

The credit period ranges from approximately 30 to 90 days, based on invoice date.

An ageing analysis of the Group's trade payables as at the end of each of the relevant periods, based on invoice date, is as follows:

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Within 1 month More than 1 month but not more than 3 months More than 3 months but not more than 6 months More than 6 months but not more than a year More than a year	16,131 28,928 1,630 2,503 126	29,747 31,045 6,709 810 107
	49,318	68,418

#### 12. SHARE CAPITAL

The Company was incorporated on 18 September 2015 in the Cayman Islands with an authorised share capital of HK\$100,000 divided into 10,000,000 shares of HK\$0.01 each, of which one share was allotted and issued to Mr. Lau Wai Kwok, an executive director of the Company, at par value.

On 13 October 2015, in accordance with the Reorganisation, Expert Systems Group Limited ("Expert BVI"), a wholly-owned subsidiary of the Company, acquired entire equity interest of Expert Systems (Macau) Limited ("Expert Macau") settled by the allotment and issue of 142,000 shares of the Company, credited as fully paid at par, to the then ultimate shareholders of Expert Macau. Expert Macau thus became an indirect wholly-owned subsidiary of the Company.

On 9 November 2015, in accordance with the Reorganisation, Expert BVI acquired entire equity interest of Expert Systems Limited ("Expert HK") settled by the allotment and issue of 9,857,999 shares of the Company, credited as fully paid at par, to the then ultimate shareholders of Expert HK. Expert HK thus became an indirect wholly-owned subsidiary of the Company.

On 15 March 2016, the shareholders of the Company resolved to increase the authorised share capital of the Company from HK\$100,000 to HK\$100,000,000, divided into 10,000,000,000 shares each by the creation of an additional 9,990,000,000 shares.

Pursuant to the resolutions passed by the shareholders of the Company on 15 March 2016, conditional on the share premium account of the Company being credited as a result of the issue of the shares by the Company pursuant to the placing as mentioned below, a total 590,000,000 ordinary shares were issued to the then shareholders of the Company on a pro-rata basis by way of capitalising an amount of HK\$5,900,000 from the share premium account of the Company on 12 April 2016.

The Company's shares were listed on the GEM of the Stock Exchange by way of placing on 12 April 2016 and 200,000,000 ordinary shares were issued at HK\$0.25 per share on 12 April 2016.

#### 13. RELATED PARTY TRANSACTIONS

#### (a) Related party transactions

Save as disclosed elsewhere in this report, the Group had the following material related party transactions:

	Nature of transactions	Six months ende 2017 (Unaudited) HK\$'000	ed <b>30 September</b> 2016 (Unaudited) HK\$'000
ServiceOne Limited (note (i) & (ii))	Cost of sales-outsourcing IT support services	991	1,302
	Total cost of sales	991	1,302
ServiceOne Limited (note (i) & (ii))	Sales	58	44
ServiceOne Limited (note (i) & (ii))	Maintenance services	24	24
ServiceOne Technology Services Macau Limited (note (ii) & (iii))	Cost of sales- ourtsourcing IT support services	78	78

#### Notes:

- Mr. Chu Siu Sum Alex and Mr. Wong Chu Kee Daniel ("Mr. Wong") being directors of ServiceOne Limited, are also directors of the Company.
- The controlling shareholders of the Company are also the ultimate shareholders of ServiceOne Limited and ServiceOne Technology Services Macau Limited.
- (iii) Mr. Wong being a director of ServiceOne Technology Services Macau Limited, is also a director of the Company.

#### (b) Compensation of key management personnel

Total remuneration of directors and other members of key management during the period was as follows:

	Six months ende 2017 (Unaudited) HK\$'000	ed 30 September 2016 (Unaudited) HK\$'000
Fees, salaries and staff welfare benefits and discretionary bonus Defined contribution plans	3,567 62	3,702 62
	3,629	3,764

#### 14. COMMITMENTS

#### Operating lease commitments — Group as lessee

The Group leased its warehouse and office property under operating lease arrangements which were negotiated for terms from 3 to 4 years.

The total future minimum lease payments under non-cancellable operating leases are due as follows:

	30 September 2017 (Unaudited) HK\$'000	31 March 2017 (Audited) HK\$'000
Not later than one year Later than one year and not later than five years	2,492 3,674	3,725 539
	6,166	4,264

#### 15. PLEDGED BANK DEPOSITS

	30 September 2017 (Unaudited) HK\$′000	31 March 2017 (Audited) HK\$'000
Bank deposit for tenders of Hong Kong Government projects (note)	_	2,100
	-	2,100

#### Note:

As at 30 September 2017, no bank deposit was pledged to a bank for tender.

As at 31 March 2017, the bank deposit of HK\$2,100,000 was pledged to a bank for a tender from Logistics Department of Hong Kong Government as banker's guarantee. As at 30 September 2017, the banking facility granted to the Group amounted to HK\$10,800,000 and none of which was utilised (31 March 2017: HK\$10,800,000, of which HK\$8,700,000 was unutilised). The Group is not entitled to withdraw the deposits before maturity date.

#### **Management Discussion and Analysis**

#### **BUSINESS REVIEW AND OUTLOOK**

The shares of the Company (the "Shares") were successfully listed (the "Listing") on GEM of the Stock Exchange on 12 April 2016 (the "Listing Date"). The Group is principally engaged in the provision of IT infrastructure solutions whereby the Group assesses, designs and implements IT infrastructure solutions for the Group's customers by integrating different hardware and software sourced from third party suppliers to satisfy various IT requirements and needs of the Group's customers.

#### **Business Review**

For the six months ended 30 September 2017 ("Interim FY2018") as compared to the last corresponding period ended 30 September 2016 ("Interim FY2017"), the Group's revenue increased by approximately 3.6% while gross profit decreased by approximately 10.9%, which was primarily due to the Group's efforts in maintaining its market share by offering more competitive pricing under the challenging business environment.

#### **Business in the Private Sector**

The Group's revenue in the private sector decreased by approximately 13.2% from approximately HK\$74.5 million, representing 53.7% of our total revenue, for Interim FY2017 to approximately HK\$64.6 million, representing 45.0% of our total revenue, for Interim FY2018.

The Group's gross profit in the private sector for Interim FY2018 amounted to approximately HK\$10.0 million, representing 54.8% of our total gross profit and a decrease of approximately HK\$1.3 million, or approximately 11.2%, as compared to that of Interim FY2017 of approximately HK\$11.3 million, which represented 54.9% of our total gross profit in Interim FY2017. Our gross profit margin of this sector in Interim FY2018 was approximately 15.5%, representing a slight increase of 0.4 percentage point as compared to that of Interim FY2017 of approximately 15.1%.

We consider that the decrease in revenue from the private sector was primarily because the private sector had become more cautious on IT spending in light of the weakening economic outlook in Hong Kong and the increase in gross profit margin from the private sector was the result of our efforts in obtaining more favourable terms from our suppliers.

#### **Business in the Public Sector**

The Group's revenue in the public sector increased by approximately 23.0% from approximately HK\$64.3 million, representing 46.3% of our total revenue, for Interim FY2017 to approximately HK\$79.2 million, representing 55.0% of our total revenue, for Interim FY2018.

The Group's gross profit in the public sector for Interim FY2018 amounted to approximately HK\$8.3 million, representing 45.2% of our total gross profit and a decrease of approximately HK\$0.9 million, or approximately 10.6%, as compared to that of Interim FY2017 of approximately HK\$9.2 million, which represented 45.1% of our total gross profit in Interim FY2017. Our gross profit margin of this sector for Interim FY2018 was approximately 10.4%, representing a decrease of 4.0 percentage points as compared to that of Interim FY2017 of approximately 14.4%.

We consider that the increase in revenue from the public sector was mainly due to the increase in demand for IT infrastructure solutions from our customers in the public sector for the period. As we deployed more competitive pricing strategy to maintain our overall market share, our gross profit margin from the public sector was reduced.

#### Outlook

The Group anticipates that the overall business environment remains challenging mainly as a result of the weak market conditions, weak local retail sales and up-trend interest rate in USA and Hong Kong. We consider that such weak economic outlook may cast uncertainty on the overall demand of our customers for the IT infrastructure solutions in Hong Kong and Macau, and in turn may have negative impact on our business volume and exert pressure on our pricing terms and hence on our profit margin and profitability. In view of the uncertain business environment, the Group will be cautious in managing the business risk; prepare to respond to the changes in such economic and business environment, and aim to strategically develop the Group's business to mitigate the said impacts. The Group will continue to focus on its core businesses and provide innovative and integrated IT infrastructure solutions to customers in both private and public sectors, to enable its corporate and institution customers to extract maximum value from their IT engagements.

#### FINANCIAL REVIEW

#### Revenue

The Group's revenue increased by approximately 3.6% from approximately HK\$138.8 million for Interim FY2017 to approximately HK\$143.8 million for Interim FY2018, which was primarily attributable to the increase in demand from our customers in the public sector for IT infrastructure solutions in Interim FY2018 as compared to Interim FY2017.

#### Gross profit and gross profit margin

For Interim FY2018, our gross profit amounted to approximately HK\$18.3 million, representing a decrease of approximately HK\$2.2 million, or approximately 10.9%, as compared to that of Interim FY2017 of approximately HK\$20.5 million.

The Group's gross profit margin for Interim FY2018 was approximately 12.7%, representing a decrease of approximately 2.1 percentage points as compared to that of Interim FY2017 of approximately 14.8%. The decrease in the Group's gross profit margin was primarily due to the Group's efforts in maintaining its market share by offering more competitive pricing under the challenging business environment.

#### Other income and gains

Other income and gains increased by approximately HK\$0.3 million, or approximately 154.9%, from approximately HK\$0.2 million for Interim FY2017 to approximately HK\$0.5 million for Interim FY2018. The increase was mainly due to the increase in interest income.

#### Selling expenses

For Interim FY2018, the Group's selling expenses amounted to approximately HK\$11.9 million, representing an increase of approximately HK\$0.4 million (or approximately 3.0%) as compared to Interim FY2017 of approximately HK\$11.5 million. Such increase was mainly attributed by the increase in our staff cost and marketing expenses.

#### Administrative expenses

The Group's administrative expenses for Interim FY2018 were approximately HK\$5.3 million, representing an increase of approximately HK\$0.2 million (or approximately 3.3%) from approximately HK\$5.1 million for Interim FY2017. The increase was primarily due to the increase in (i) rental and related costs for our office of approximately HK\$0.1 million and (ii) legal and professional fees of approximately HK\$0.1 million.

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#### Income tax expense

The Group's income tax expense for Interim FY2018 was approximately HK\$0.3 million, representing a decrease of approximately 59.2% from approximately HK\$0.7 million for Interim FY2017. The effective tax rate for Interim FY2018 was 17.0% which was comparable to that of 16.4% for Interim FY2017.

#### Profit attributable to owners of the Company

The profit attributable to owners of the Company decreased by approximately 61.1% from approximately HK\$3.4 million for Interim FY2017 to approximately HK\$1.3 million for Interim FY2018, which was primarily attributable to the above mentioned effects.

#### LIQUIDITY, FINANCIAL RESOURCES AND FUNDING

We financed our operations primarily through cash generated from our operating activities. During Interim FY2018, we did not have any bank borrowings. As at 30 September 2017, we had cash and cash equivalents of approximately HK\$81.5 million (31 March 2017: approximately HK\$103.3 million), which were cash at banks and in hand.

As at 30 September 2017, no bank deposit was pledged (31 March 2017: HK\$2.1 million was pledged to a bank for a tender from Government Logistics Department of Hong Kong as banker's guarantee). The banking facility granted to the Group as at 30 September 2017 amounted to HK\$10.8 million and none of which was utilised (31 March 2017: HK\$10.8 million, of which HK\$8.7 million was unutilised).

The Group's gearing ratio, which is calculated by total debt (defined as bank and other debts incurred not in the ordinary course of business) divided by total equity, was nil as at 30 September 2017.

We expect that our liquidity position would further be strengthened by using the cash generated from our operating activities. Going forward, we intend to use our capital for our operations and the expansion plans as stated in the Prospectus.

#### CAPITAL STRUCTURE

As at 30 September 2017, the capital structure of our Company comprised issued share capital and reserves.

#### COMMITMENTS

Our contract commitments mainly involve leases of office and warehouse properties. As at 30 September 2017, the Group's operating lease commitments were approximately HK\$6.2 million (31 March 2017: approximately HK\$4.3 million).

#### FUTURE PLANS FOR MATERIAL INVESTMENTS AND CAPITAL ASSETS

Save as disclosed in the Prospectus, the Group did not have other plans for material investments and capital assets.

# MATERIAL ACQUISITIONS AND DISPOSALS OF SUBSIDIARIES AND AFFILIATED COMPANIES

During Interim FY2018, the Group did not have any material acquisitions or disposals of subsidiaries and affiliated companies.

#### SIGNIFICANT INVESTMENTS

As at 30 September 2017, the Group did not hold any significant investments.

#### **CONTINGENT LIABILITIES**

The Group had no material contingent liabilities as at 30 September 2017 (31 March 2017: nil).

#### EXPOSURE TO EXCHANGE RATE FLUCTUATION

Foreign currency risk refers to the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Group mainly operates in Hong Kong with most of the transactions denominated and settled in HK\$.

During Interim FY2018, the Group's exposure to foreign currency risk primarily arose from certain financial instruments including trade receivables, cash and cash equivalents and held-to-maturity investments which are denominated in MOP and/or US\$. During Interim FY2018 and Interim FY2017, the Group did not adopt any hedging strategy but the management continuously monitored the foreign exchange risk exposure on a case-by-case basis. The Group did not use any hedging contracts to engage in speculative activities during Interim FY2018 and Interim FY2017.



#### CHARGE ON GROUP'S ASSETS

Save as disclosed in note 15 to the unaudited condensed consolidated financial information, the Group had no charges on the Group's assets.

#### INFORMATION ON EMPLOYEES

As at 30 September 2017, the Group had 80 employees (31 March 2017: 77) working in Hong Kong. Employees are remunerated according to their performance and work experience. On top of basic salary, commission, discretionary bonus and share option may be granted to eligible staff by reference to the Group's performance as well as individual's performance. The total staff cost (including remuneration of the Directors and mandatory provident funds contributions) for Interim FY2018 amounted to approximately HK\$13.8 million (Interim FY2017: HK\$13.1 million).

#### **INTERIM DIVIDEND**

The Board does not recommend the payment of interim dividend for the six months ended 30 September 2017 (Interim FY2017: nil).

#### **Other Information**

#### DIRECTORS' AND CHIEF EXECUTIVES' INTEREST AND SHORT POSITION IN SHARES, UNDERLYING SHARES OR DEBENTURES

As at 30 September 2017, the interests and short positions of the Directors and chief executives of the Company in the shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance ("SFO")) which shall have to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they are taken or deemed to have under such provisions of the SFO) or which shall be required, pursuant to section 352 of the SFO, to be recorded in the register referred to therein or which shall be required to notify the Company and the Stock Exchange pursuant to Rule 5.46 to Rule 5.67 of the GEM Listing Rules, were as follows:

#### Long position

Name of Director/ chief executive	Name of Group member/ associated corporation	Nature of interest	Total number of Shares	Approximate percentage of shareholding
Mr. Chu Siu Sum Alex ("Mr. Chu")	The Company	Beneficial owner	226,890,000	28.4%
Mr. Lau Wai Kwok ("Mr. Lau")	The Company	Beneficial owner	100,000,000	12.5%
Mr. Wong Chu Kee Daniel ("Mr. Wong")	The Company	Beneficial owner	51,300,000	6.4%
Mr. Chan Kin Mei Stanley	The Company	Beneficial owner	6,720,000	0.8%

Save as disclosed above, none of the Directors and chief executives of the Company had any interests or short positions in any shares, underlying shares and debenture of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) which would have to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which they were taken or deemed to have under such provisions of the SFO), or which were recorded in the register required to be kept by the Company pursuant to Section 352 of the SFO, or which were required to be notified to the Company and the Stock Exchange, pursuant to Rules 5.46 to 5.67 of the GEM Listing Rules as at 30 September 2017.

# SUBSTANTIAL SHAREHOLDERS' AND OTHER PERSONS' INTERESTS AND SHORT POSITIONS IN SHARES OR UNDERLYING SHARES

As at 30 September 2017, so far as the Directors are aware, other than the Directors and chief executive of the Company whose interests are disclosed under the paragraph headed "Directors' and chief executives' interest and short positions in shares, underlying shares or debentures" above, the following persons had an interest or short position in the shares or underlying shares of the Company which shall be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO, or, directly or indirectly, are interested in 5.0% or more of the issued voting shares of any member of the Group:

Name of shareholders	Nature of interest	Total number of Shares	Approximate percentage of shareholding
Mr. Mok Chu Leung Terry ("Mr. Mok")	Beneficial owner	91,800,000	11.5%
Mr. Cheung Nap Kai ("Mr. Cheung")	Beneficial owner	89,760,000	11.2%
Ms. Luk Yuen Wah Nancy	Interest of spouse	226,890,000 (Note 1)	28.4%
Ms. Keung Lai Wa Dorathy Linndia	Interest of spouse	100,000,000 (Note 2)	12.5%
Ms. Yan Yihong	Interest of spouse	91,800,000 (Note 3)	11.5%
Ms. Tuen Chi Keung	Interest of spouse	89,760,000 (Note 4)	11.2%
Ms. Lee Kit Ling Monita	Interest of spouse	51,300,000 (Note 5)	6.4%

#### Long position

#### Notes:

- Ms. Luk Yuen Wah Nancy, the spouse of Mr. Chu, is deemed to be interested in all the Shares in which Mr. Chu is interested by virtue of the SFO.
- 2. Ms. Keung Lai Wa Dorathy Linndia, the spouse of Mr. Lau, is deemed to be interested in all the Shares in which Mr. Lau is interested by virtue of the SFO.
- Ms. Yan Yihong, the spouse of Mr. Mok, is deemed to be interested in all the Shares in which Mr. Mok is interested by virtue of the SFO.
- 4. Ms. Tuen Chi Keung, the spouse of Mr. Cheung, is deemed to be interested in all the Shares in which Mr. Cheung is interested by virtue of the SFO.
- 5. Ms. Lee Kit Ling Monita, the spouse of Mr. Wong, is deemed to be interested in all the Shares in which Mr. Wong is interested by virtue of the SFO.

Saved as disclosed above, the Directors were not aware of any other persons other than the Directors or chief executive of the Company who held an interest or short positions in the shares and underlying shares of the Company which required to be recorded pursuant to section 336 of the SFO as at 30 September 2017.

#### Comparison of Business Objective with Actual Business Progress

The following is a comparison of the Group's business plan as set out in the Prospectus with actual business progress from the latest practicable date (as defined in the Prospectus) up to 30 September 2017.

Business Objectives up to 30 September 2017 as set out in the Prospectus	Actual business progress up to 30 September 2017
Expanding and training our sales, technical and support workforce	Recruited totally 12 suitable candidates as our sales and supporting staff.
	Provided internal and external continuous professional development programmes to sales and technical staff regularly.
Expansion of our IT infrastructure solutions business	Explored and evaluated potential IT infrastructure solutions projects, particularly large scale projects requiring provision of performance bonds given our strategy to expand the Group's IT infrastructure solutions business.
Enhancement of our management information systems	Reviewed and evaluated existing management information systems for upgrading.
Strengthening our marketing efforts	Devised, reviewed and evaluated the plan for upgrading demonstration facilities.

#### **Use of Proceeds**

The Shares were listed on GEM on 12 April 2016. The net proceeds from the Listing (after deducting the underwriting fees and related expenses) amounted to approximately HK\$32.2 million and up to 30 September 2017, the net proceeds from the Listing were applied as follows:

	Planned use of proceeds as stated in the Prospectus up to 30 September 2017 HK\$ million	Actual use of proceeds up to 30 September 2017 HK\$ million
Expanding and training our sales, technical and		
support workforce	3.7	1.5
Expansion of our IT infrastructure solutions business	6.0	0.0
Strengthening our marketing efforts	3.0	0.3
Enhancement of management information systems	5.5	0.6
Working capital and general corporate purposes	2.1	2.1
Total	20.3	4.5

The business objectives, future plans and planned use of proceeds as stated in the Prospectus were based on the best estimation and assumption of future market conditions made by the Group at the time of preparing the Prospectus while the proceeds were applied based on the actual development of the Group's business and the industry.

#### SHARE OPTION SCHEME OF THE COMPANY

The share option scheme was conditionally approved and adopted pursuant to a resolution in writing passed by the shareholders of the Company on 15 March 2016, which became effective on the Listing Date. A summary of the principal terms of the share option scheme is set out in Appendix IV to the Prospectus.

No share option was granted, exercised, expired or lapsed during the reporting period and there was no outstanding share option under the scheme as at 30 September 2017.

# PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY

Neither the Company nor any of its subsidiaries purchased, sold or redeemed any of the Company's listed securities during Interim FY2018.

# DIRECTORS' AND CONTROLLING SHAREHOLDERS' INTEREST IN COMPETING BUSINESS

None of the Directors, the directors of the Company's subsidiaries, the Company's controlling shareholders, or any of their respective close associates, as defined in the GEM Listing Rules, had interest in any business that competes or may compete, either directly or indirectly, with the businesses of the Group or has any other conflict of interests with the Group (other than being a Director and/or a director of its subsidiaries and their respective associates) during Interim FY2018.

#### DIRECTORS' SECURITIES TRANSACTIONS

The Company has adopted a code of conduct regarding securities transactions by the Directors on terms no less exacting than the required standard of dealings set out in Rules 5.48 to 5.67 of the GEM Listing Rules. The Company had made specific enquiry of all the Directors and the Company was not aware of any non-compliance with the required standard of dealings regarding securities transactions by the Directors during Interim FY2018.

#### INTERESTS OF THE COMPLIANCE ADVISER

As notified by the compliance adviser of the Company, Ballas Capital Limited, save for the compliance adviser agreement dated 7 March 2017 entered into between the Company and Ballas Capital Limited, none of Ballas Capital Limited, its directors, employees and close associates had any interest in the securities of the Group which is required to be notified to the Group pursuant to Rule 6A.32 of the GEM Listing Rules as at 30 September 2017.

#### CORPORATE GOVERNANCE PRACTICE

The Company has applied the principles and code provisions in the Corporate Governance Code and Corporate Governance Report (the "Code") as set out in Appendix 15 to the GEM Listing Rules. In the opinion of the Board, the Company has complied with the Code during Interim FY2018.

**INTERIM REPORT 2017/18** 

#### AUDIT COMMITTEE

The audit committee of the Company has reviewed the results of the Group for the six months ended 30 September 2017 with the management and is of the view that such results complied with the applicable accounting standards, the requirements under the GEM Listing Rules and other applicable legal requirements, and that adequate disclosures had been made.

#### APPRECIATION

On behalf of the Board of Directors, I would like to thank all our employees for their contribution and commitments. I also wish to extend my sincere gratitude to our shareholders, customers, suppliers and business partners for their long-term supports and dedication in the reporting period.

By order of the Board Expert Systems Holdings Limited Wong Chu Kee Daniel Chairman and Non-Executive Director

Hong Kong, 6 November 2017

As at the date of this report, the Board composition is as follows:

Chairman and non-executive Director: Mr. Wong Chu Kee Daniel

Chief executive officer and executive Director: Mr. Lau Wai Kwok

Executive Directors: Ms. Lau Tsz Yan Mr. So Cheuk Wah Benton

Non-executive Directors: Mr. Chu Siu Sum Alex Mr. Chan Kin Mei Stanley

Independent non-executive Directors: Mr. Au Yu Chiu Steven Mr. Chung Fuk Wing Danny Mr. Ko Man Fu Mr. Mak Wai Sing