The Hongkong and Shanghai Banking Corporation Limited Macau Branch

Disclosure of Financial Information 31 December 2017

Report of the Branch management

Principal place of business and activities

The Hongkong and Shanghai Banking Corporation Limited, Macau Branch ("the Branch") is a branch of The Hongkong and Shanghai Banking Corporation Limited. It is domiciled in Macau and has its registered office and principal place of business at Avenida da Praia Grande, No.639, 1st Floor, HSBC Main Branch, Macau. The Hongkong and Shanghai Banking Corporation Limited ("the Bank") produces financial statements available for public use. The Branch is registered as a licensed bank under the Macau Financial System Act under the supervision of the Autoridade Monetaria de Macau ("AMCM").

Branch's activities in Macau

In 2017, we continued our strategy to be the leading international bank in Macau. All lines of business, in particular Commercial Banking and Global Markets, recorded respectable performance. Total Revenue and Profit Before Tax grew by 10.5% and 6.7%, respectively. Loans and Advances increased by 9.5%, which together with the improvement in Net Interest Margin, contributed to a rise in Net Interest Income of 11.4%. Customer Deposits grew by 6.8%. As we successfully captured business opportunities in the volatile FX market, Net Trading Income rose by 8.1%.

Riding on the trend of RMB internationalization and Belt-and-Road initiatives, we have organized various seminars and forums for our customers on the economic outlook of Macau. Besides, we also conducted a number of China roadshows to further strengthen our collaboration with HSBC China, especially in the Greater Bay Area, to deliver effective RMB and cross-border business solutions to our clients.

In terms of customer services, we have speeded up our digitalization journey by launching the new Evolve online FX trading platform and HSBC Research mobile application. The Contact Centre system was upgraded with the introduction of a new Interactive Voice Response System to enable customers to access basic phone banking 24/7. Other initiatives such as implementation of QR Coded Cheques, e-payment forms and rollout of Actionable Intelligence helped to improve customer experience in local / cross-border payments and enhance more considerate relationship management to address precise customer needs. We have also strengthened our retail banking services by upgrading the Instant Cash Deposit Machines and credit card reward packages.

Report of the Branch management (continued)

Branch's activities in Macau (continued)

For Global Standards implementation, we continued to strengthen our Financial Crime Compliance and Risk Management, including the launch of the Common Reporting Standard (CRS) to support the combat against tax evasion and protect the integrity of the tax system. Besides, we have progressed well in the Customer Due Diligence Programme which enabled us to have a much better understanding of our customers.

On the people side, we continued to build the management team by bringing in talents with diversified knowledge and experience. Strong efforts have been made to recruit, retain and engage staff. The Staff Engagement Taskforce have generated numerous initiatives to make HSBC Macau a better workplace. Staff benefits were under constant review. In 2017, we have enhanced our maternity and paternity leave entitlement to enable our staff to devote better caring to their new born babies.

Balance sheet as at 31 December 2017

(Expressed in thousands of Macau Patacas)

		2017	
	Amounts	Reserves, depreciation and provision	Net amount
	MOP'000	MOP'000	MOP'000
Assets			mor ooo
Cash	233,543	-	233,543
Deposits at AMCM	548,498	-	548,498
Current deposits at other local			
credit institutions	30,848	-	30,848
Current deposits at other			
overseas credit institutions	89,809	-	89,809
Loans and advances	17,533,258	2,436	17,530,822
Placements to local credit			
institutions	3,556,644	-	3,556,644
Call and fixed deposits at			
overseas credit institutions	3,477,948	-	3,477,948
Debtors	49,352	-	49,352
Available-for-sale equity			
investments	250	-	250
Properties	99,100	-	99,100
Equipment	91,842	43,654	48,188
Internal and adjustment account	298,777		298,777
Total	26,009,869	46,090	25,963,779

The Hongkong and Shanghai Banking Corporation Limited Macau Branch Financial information for the year ended 31 December 2017

Balance sheet as at 31 December 2017 (continued) (*Expressed in thousands of Macau Patacas*)

	2017	
	Subtotal	Total
	MOP'000	MOP'000
Liabilities		
Current deposits	12,347,612	
Call deposits	107,348	
Fixed deposits	2,185,716	14,640,676
Funding from overseas credit institutions	10,320,434	
Cheques and bills payable	173,672	
Other liabilities	51,835	10,545,941
Internal and adjustment accounts		151,386
Provisions		226,742
Revaluation reserve	85,303	
Other reserves	10,569	95,872
Current profit		303,162
		25,963,779

The Hongkong and Shanghai Banking Corporation Limited Macau Branch Financial information for the year ended 31 December 2017

Profit and loss account for the year ended 31 December 2017 (Expressed in thousands of Macau Patacas)

Profit and loss account 2017 2017 Debit Amount Credit Amount MOP'000 MOP'000 Operating costs 87,446 Operating income 498,550 Income from banking Personnel expenses Staff costs 88,010 services 122,242 Staff benefits 14,821 100,048 Other operating income Supplies by third party 16,087 Other banking income 838 Services provided by third party 112,466 Other banking expenses 8,305 Tax expenses 25 Non operating expenses 1,116 Depreciation expenses 16,447 Provisions 38,068 Operating profits 338,887 Total 721,678 721,678 Total

Profit and loss account for the year ended 31 December 2017 (continued) (Expressed in thousands of Macau Patacas)

	Profit and	loss account	
Debit	2017 Amount MOP'000	Credit	2017 Amount MOP'000
Loss related to prior years	8,080	Operating profit	338,887
Tax on profit	40,791	Income related to prior years	5,066
Profit	303,162	Provision	8,080
Total	352,033	Total	352,033

Cash flow statement for the year ended 31 December 2017 (Expressed in thousands of Macau Patacas)

Operating activities	2017 MOP'000
Profit before taxation	343,953
Adjustments for: Depreciation Impairment allowances on loans and advances Interest income Interest expense Interest received	16,447 33,002 (498,550) 87,446 491,536 (85,547)
Interest paid	(85,547) 388,287
Operating cash flows before changes in working capital	
Decrease in deposits at AMCM for the purpose of fulfilling minimum liquidity requirement Decrease in placements to local credit institutions with original	(78,704)
maturity of more than three months Increase in call and fixed deposits at overseas credit	139,263
institutions with original maturity of more than three months Increase in gross loans and advances Increase in internal and adjustment accounts (assets) Increase in funding from credit institutions	(205,695) (1,514,766) (326,441) 1,743,176
Decrease in current, call and fixed deposits Decrease in internal and adjustment accounts (liabilities)	924,498 421,186
Cash generated from operations	1,490,804
Taxation paid	(38,837)
Net cash generated from operating activities	1,451,967

Cash flow statement for the year ended 31 December 2017 (continued) (Expressed in thousands of Macau Patacas)

	2017 MOP'000
Investing activities	
Purchase of properties and equipment	(4,122)
Net cash used in investing activities	(4,122)
Financing activity	
Profit remitted to head office	(283,806)
Net cash used in financing activity	(283,806)
Net decrease in cash and cash equivalents	1,164,039
Cash and cash equivalents at 1 January	4,753,283
Cash and cash equivalents at 31 December	5,917,322
Analysis of balances of cash and cash equivalents	
Cash	233,543
Current deposits at other local credit institutions	30,848
Current deposits at other overseas credit institutions	89,809
Deposits at AMCM	548,498
Placements to local credit institutions Call and fixed deposits at overseas credit institutions	3,556,644 3,477,948
Cun und inced depositis de overseus create institutions	
Amount shown in the statement of financial position	7,937,290
Less:	
 Deposits at AMCM for the purpose of fulfilling minimum liquidity requirement 	(308,365)
 Placements to local credit institutions with original 	(308,303)
maturity over three months	(1,050,000)
- Call and fixed deposits at overseas credit institutions	
with original maturity over three months	(661,603)
Cash and cash equivalents in the cash flow statement	5,917,322

Off-balance-sheet exposures for the year ended 31 December 2017 (Expressed in thousands of Macau Patacas)

(a) Contingent liabilities and commitments

	Contractual amounts 2017 MOP'000
Financial guarantees	1,510,436
Performance guarantees	2,821,694
Trade related contingencies	726,719
Other commitments	7,369,812

Contingent liabilities and commitments are credit-related instruments which include acceptances, letters of credit, guarantees and commitments to extend credit. The contractual amounts represent the amounts at risk should the contract be fully drawn upon and the client default. As the facilities may expire without being drawn upon, the contractual amounts do not represent expected future cash flows.

AMCM requires that general provision be maintained at 1% of the guarantees given by the credit institutions. Specific provisions on contingent credit are made when there is evidence that the guarantees given by the credit institutions are not fully recoverable.

(b) Derivatives

Derivatives refer to financial contracts whose value depends on the value of one or more underlying assets or indices.

Off-balance-sheet exposures for the year ended 31 December 2017 (continued) (Expressed in thousands of Macau Patacas)

(b) Derivatives (continued)

The following is a summary of the notional amounts of each significant type of derivative:

	2017 MOP'000
Exchange rate contracts	7,399,035

Derivatives arise from forward and swap transactions undertaken in the foreign exchange and equity markets. The notional amounts of these instruments indicate the volume of transactions outstanding at the balance sheet date; they do not represent amounts at risk.

The fair values and credit risk weighted amounts of the aforesaid off-balance sheet exposures are as follows:

Assets Lia	bilities
MOP'000 MC	000'P
Fair value	
- Exchange rate contracts 54,896	52,561
	2017
MC	000'9C
Credit risk weighted amounts	
- Exchange rate contracts	68,368

Off-balance-sheet exposures for the year ended 31 December 2017 (continued) (Expressed in thousands of Macau Patacas)

(b) Derivatives (continued)

Credit risk weighted amount refers to the amount as computed in accordance with AMCM Guideline Notice 013/93-AMCM on capital adequacy and depends on the status of the counterparty and the maturity characteristics. The risk weights used range from 0% to 50% for exchange rate and interest rate contracts and from 0% to 100% for other derivative contracts.

The Branch did not enter into any bilateral netting arrangements during the year and accordingly these amounts are shown on a gross basis.

Accounting policies

(a) Statement of compliance

This disclosure of financial information has been prepared in accordance with the requirements as set out in the Guidelines on Disclosure of Financial Information issued by the AMCM.

These financial statements have been prepared in accordance with the requirements as set out in Decree-Law No. 32/93/M and the Macau Financial Reporting Standards ("MFRSs") issued under Administrative Regulation No. 25/2005 of Macau SAR.

(b) Basis of preparation of the financial statements

The Branch is part of The Hongkong and Shanghai Banking Corporation Limited and accordingly it is not a separate legal entity. These financial statements have been prepared from the books and records maintained by the Branch in Macau, which contain evidence of all transactions entered into by the Branch locally but do not necessarily reflect all transactions that may be applicable to the Branch.

The financial statements are presented in thousands of Macau Patacas ("MOP"). The measurement basis used in the preparation of the financial statements is historical cost except for AMCM monetary bill and derivative financial instruments, which are carried at fair value.

The preparation of financial statements under MFRSs requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets, 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 of making the judgements about 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 year in which the estimate is revised if the revision affects only that year, or in the year of the revision and future years if the revision affects both current and future years.

(c) Financial instruments

(i) Initial recognition

The Branch classifies its financial instruments into different categories at inception, depending on the purpose for which the assets were acquired or the liabilities were incurred. The categories are: held at fair value through profit or loss, loans and receivables, available-for-sale financial assets and other financial liabilities.

Financial instruments are measured initially at fair value, which normally will be equal to the transaction price, plus, in case of a financial asset or financial liability not held at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability. Transaction costs on financial assets and financial liabilities at fair value through profit or loss are expensed immediately.

The Branch recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument. A regular way purchase or sale of financial assets is recognised using trade date accounting. From this date, any gains and losses arising from changes in fair value of the financial assets or financial liabilities are recorded.

(ii) Categorisation

Fair value through profit or loss

This category comprises derivatives that do not qualify for hedge accounting. These transactions are accounted for as trading instruments.

Financial assets and liabilities under this category are carried at fair value and are not allowed to be reclassified into or out of this category while held or issued. Changes in the fair value are included in the profit and loss account in the period in which they arise. Upon disposal or repurchase, the difference between the net sale proceeds or the net payment and the carrying value is included in the profit and loss account.

(c) Financial instruments (continued)

(ii) Categorisation (continued)

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than (a) those that the Branch intends to sell immediately or in the near term, which will be classified as held for trading; (b) those that the Branch, upon initial recognition, designates as held at fair value through profit or loss or as available-for-sale; or (c) those where the Branch may not recover substantially all of its initial investment, other than because of credit deterioration, which will be classified as available-for-sale. Loans and receivables mainly comprise balances with financial institutions and loans and advances to customers.

Loans and receivables are carried at amortised cost using the effective interest rate method, less impairment losses, if any (see accounting policy (e)).

Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are designated as available-for-sale or are not classified in any other categories. They include financial assets intended to be held for an indefinite period of time, but which may be sold in response to needs for liquidity or changes in the market environment.

Available-for-sale financial assets are carried at fair value. Unrealised gains and losses arising from changes in fair value are recognised directly in the available-for-sale financial assets reserve except for foreign exchange gains and losses on monetary items such as debt securities and impairment losses which are recognised in the profit and loss account

Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured, and derivatives that are linked to and must be settled by delivery of such unquoted equity instruments are carried at cost less impairment losses, if any (see accounting policy (e)).

When available-for-sale financial assets are sold, the difference between the net sale proceeds and the carrying value, together with the accumulated fair value adjustments in the available-for-sale financial assets reserve are treated as gains or losses on disposal.

(c) Financial instruments (continued)

(ii) Categorisation (continued)

Other financial liabilities

Financial liabilities, other than trading liabilities and those designated as held at fair value through profit or loss, are measured at amortised cost using the effective interest rate method.

(iii) Fair value measurement principles

The fair value of financial instruments is based on their quoted market prices, where available, at the balance sheet date without any deduction for estimated future selling costs. Financial assets are priced at current bid prices, while financial liabilities are priced at current ask prices.

Where quoted market prices are not available and discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate used is a market rate at the balance sheet date applicable for an instrument with similar terms and conditions. Where other pricing models are used, inputs are based on market data at the balance sheet date.

(iv) 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.

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

(d) Property, plant and equipment

(i) Land and buildings

Land and buildings held for own use are carried at their revalued amount, being the fair value at the date of the revaluation less any subsequent accumulated depreciation and impairment losses.

Revaluations are performed by professional qualified valuers, on a market basis, with sufficient regularity to ensure that the net carrying amount does not differ materially from the fair value. Surpluses arising on revaluation are credited firstly to the profit and loss account, to the extent of any deficits arising on revaluation previously charged to the profit and loss account in respect of the same land and buildings, and are thereafter taken to the 'Property revaluation reserve'. Deficits arising on revaluation are first set off against any previous revaluation surpluses included in the 'Property revaluation reserve' in respect of the same land and buildings, and are thereafter recognised in the profit and loss account.

Buildings held for own use which are situated on leasehold land where it is possible reliably to separate the value of the building from the value of the leasehold land at inception of the lease are revalued by professional qualified valuers, on a depreciated replacement cost basis or surrender value, with sufficient regularity to ensure that the net carrying amount does not differ materially from the fair value.

Depreciation on land and buildings is calculated to write off the assets over their estimated useful lives as follows:

- freehold land is not depreciated; and

- leasehold land and buildings are depreciated over the shorter of their unexpired terms of the leases or their remaining useful lives.

(d) **Property, plant and equipment (continued)**

(ii) Other equipment

Equipment, fixtures and fittings are stated at cost less any impairment losses. Depreciation is calculated on a straight-line basis to write-off the assets over their useful lives, which are generally between 4 and 10 years.

Equipment is subject to review for impairment if there are events or changes in circumstances that indicate that the carrying amount may not be recoverable.

Gains or losses arising from the retirement or disposal of property, plant and equipment are determined as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the profit and loss account on the date of retirement or disposal.

(e) Impairment of assets

The carrying amount of the Branch's assets are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If any such evidence exists, the carrying amount is reduced to the estimated recoverable amount by means of a charge to the profit and loss account. The carrying value of loans and receivables is adjusted through use of an allowance account rather than a direct write off.

(i) Loans and receivables

Impairment losses on loans and receivables are measured 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 (i.e. the effective interest rate computed at initial recognition of these assets). Receivables with a short duration are not discounted if the effect of discounting is immaterial.

The total allowance for credit losses consists of two components: individual impairment allowances and collective impairment allowances.

(e) Impairment of assets (continued)

(i) Loans and receivables (continued)

The Branch first assesses whether objective evidence of impairment exists for financial assets that are individually significant, and collectively for financial assets that are not individually significant. If the Branch determines that no objective evidence of impairment exists for an individually assessed financial asset it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognised are not included in a collective assessment of impairment.

The individual impairment allowance is based upon management's best estimate of the present value of the cash flows which are expected to be received discounted at the original effective interest rate. In estimating these cash flows, management makes judgments about the borrower's financial situation and the net realisable value of any underlying collateral or guarantees in favour of the Branch. Each impaired asset is assessed on its own merits.

In assessing the need for collective impairment allowances, management considers factors such as credit quality, portfolio size, concentrations, and economic factors. In order to estimate the required allowance, the Branch makes assumptions both to define the way the Branch models inherent losses and to determine the required input parameters, based on historical experience and current economic conditions. In determining the amount of provision, the Branch made references to the provisioning guidelines pursuant to AMCM notice No. 18/93.

The accuracy of the impairment allowances the Branch makes depends on how well the Branch can estimate future cash flows for individually assessed impairment allowances and the model assumptions and parameters used in determining collective impairment allowances. While this necessarily involves judgment, the Branch believes that the impairment allowances on loans and advances to customers are reasonable and supportable.

Any subsequent changes to the amounts and timing of the expected future cash flows compared to the prior estimates that can be linked objectively to an event occurring after the write-down, will result in a change in the impairment allowances on loans and receivables and will be charged or credited to the profit and loss account. A reversal of impairment losses is limited to the loans and receivables' carrying amount that would have been determined had no impairment loss been recognised in prior years.

(e) Impairment of assets (continued)

(i) Loans and receivables (continued)

Loans and receivables with renegotiated terms are loans that have been restructured due to deterioration in the borrower's financial position and where the Branch has made concessions that it would not otherwise consider. Renegotiated loans and receivables are subject to ongoing monitoring to determine whether they remain impaired or past due.

When there is no reasonable prospect of recovery, the loan and related interest receivables are written off.

(ii) Available-for-sale financial assets

When there is objective evidence that an available-for-sale financial asset is impaired, the cumulative loss that had been recognised directly in equity is removed from equity and is recognised in the profit and loss account. The amount of the cumulative loss that is recognised in the profit and loss account is the difference between the acquisition cost (net of any principal repayment and amortisation) and current fair value, less any impairment loss on that asset previously recognised in the profit and loss account.

Impairment losses recognised in the profit and loss account in respect of available-forsale equity securities are not reversed through the profit and loss account. Any subsequent increase in the fair value of such assets is recognised directly in equity.

Impairment losses in respect of available-for-sale debt securities are reversed if the subsequent increase in fair value can be objectively related to an event occurring after the impairment loss was recognised. Reversals of impairment losses in such circumstances are recognised in the profit and loss account.

(e) Impairment of assets (continued)

(iii) Other assets

Internal and external sources of information are reviewed at each balance sheet date to identify indications that the following assets may be impaired or an impairment loss previously recognised no longer exists or may have decreased:

- property, plant and equipment; and
- other assets

If any such indication exists, the asset's recoverable amount is estimated.

- Calculation of recoverable amount

The recoverable amount of an asset is the greater of its net selling price and value in use. In assessing value in use the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit).

- Recognition of impairment losses

An impairment loss is recognised in the profit and loss account whenever the carrying amount of an asset, or the cash-generating unit to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash-generating unit (or group of units) and then to reduce the carrying amount of the other assets in the unit (or group of units) on a pro rata basis, except that the carrying value of an asset will not be reduced below its individual fair value less costs to sell, or value in use, if determinable.

- Reversals of impairment losses

An impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount.

A reversal of impairment losses is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years. Reversals of impairment losses are credited to the profit and loss account in the year in which the reversals are recognised.

(f) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, demand deposits and term deposits with maturities below three month, and short-term, highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value, having been within three months of maturity at acquisition.

(g) Employee benefits

(i) Short term employee benefits

Salaries, annual bonuses, paid annual leave, leave passage and the cost of non-monetary benefits are accrued in the year in which the associated services are rendered by employees of the Branch. Where payment or settlement is deferred and the effect would be material, these amounts are stated at their present values.

(ii) Pension

The Branch operates two pension plans which include both a defined benefit and a defined contribution plan.

Costs in respect of defined contribution plans are charged as an expense over the period to which the employee service relates.

The costs recognised for funding defined benefit plans are determined using the projected unit credit method, with annual actuarial valuations performed on the plan. Actuarial differences that arise are recognised in reserves and presented in the statement of recognised income and expense in the period they arise. Past service costs are recognised immediately to the extent the benefits are vested, and are otherwise recognised on a straight-line basis over the average period until the benefits are vested. The current service costs and any past service costs together with the unwinding of the discount on the plan liabilities, less the expected return on plan assets are charged to operating expenses.

(h) Income tax

- (i) Income tax for the year comprises current tax and movements in deferred tax assets and liabilities. Current tax and movements in deferred tax assets and liabilities are recognised in the profit and loss account except to the extent that it relates to items recognised directly in equity, in which case they are recognised in equity.
- (ii) Current tax is the expected tax payable on the taxable income for the year, calculated using tax rates enacted or substantively enacted at the balance sheet date, and any adjustment to tax payable in respect of previous years.
- (iii) Deferred tax assets and liabilities arise from deductible and taxable temporary differences respectively, being the differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax bases. Deferred tax assets also arise from unused tax losses and unused tax credits.

Apart from certain limited exceptions that are currently not applicable to the Branch, all deferred tax liabilities, and all deferred tax assets to the extent that it is probable that future taxable profits will be available against which the asset can be utilised, are recognised.

The amount of deferred tax recognised is measured based on the expected manner of realisation or settlement of the carrying amount of the assets and liabilities, using tax rates enacted or substantively enacted at the balance sheet date. Deferred tax assets and liabilities are not discounted.

The carrying amount of a deferred tax asset is reviewed at each balance sheet date and is reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow the related tax benefit to be utilised. Any such reduction is reversed to the extent that it becomes probable that sufficient taxable profit will be available.

- (iv) Current tax balances and deferred tax balances, and movements therein, are presented separately from each other and are not offset. Current tax assets are offset against current tax liabilities, and deferred tax assets against deferred tax liabilities if, and only if the Branch has the legally enforceable right to set off current tax assets against current tax liabilities and the following additional conditions are met:
 - in the case of current tax assets and liabilities, the Branch intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or
 - in the case of deferred tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on the same taxable entity.

(i) Provisions and contingent liabilities

Provisions are recognised for liabilities of uncertain timing or amount when the Branch has a legal or constructive obligation arising as a result of a past event, it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made. Where the time value of money is material, provisions are stated at the present value of the expenditure expected to settle the obligation.

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

(j) Revenue recognition

Provided it is probable that the economic benefits will flow to the Branch and the revenue and costs, if applicable, can be measured reliably, revenue is recognised in the profit and loss account as follows:

(i) Interest income

Interest income for all interest-bearing financial instruments is recognised in the profit and loss account using the effective interest rate method.

The effective interest rate method is a method of calculating the amortised cost of a financial asset and of allocating the interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset. When calculating the effective interest rate, the Branch estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment, call and similar options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

For impaired loans, the accrual of interest income based on the original terms of the loan is discontinued, but any increase in the present value of impaired loans due to the passage of time is reported as interest income.

(ii) Fee and commission income

Fee and commission income is recognised when the corresponding services are provided.

(k) Translation of foreign currencies

Foreign currency transactions during the year are translated into Macau Patacas at the exchange rates ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated into Macau Patacas at the exchange rate ruling at the balance sheet date. Exchange gains and losses on these foreign currency translations are dealt with in the profit and loss account. Non-monetary assets denominated in foreign currencies that are stated at fair value are translated into Macau Patacas at the exchange rates ruling at the exchange rate rule are translated into Macau Patacas at the exchange sheet date.

(*l*) *Related parties*

- (a) A person, or a close member of that person's family, is related to the Branch if that person:
 - (i) has control or joint control over the Branch;
 - (ii) has significant influence over the Branch; or
 - (iii) is a member of the key management personnel of the Branch or the Branch's parent.
- (b) An entity is related to the Branch if any of the following conditions applies:
 - (i) The entity and the Branch are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - (ii) One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
 - (iii) Both entities are joint ventures of the same third party.
 - (iv) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - (v) The entity is a post-employment benefit plan for the benefit of employees of either the Branch or an entity related to the Branch.
 - (vi) The entity is controlled or jointly controlled by a person identified in (a).
 - (vii) A person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

Significant Related party transactions

(Expressed in thousands of Macau Patacas)

Material related party transactions

The Branch entered into the following material related party transactions.

(a) Transactions with group companies

During the year, the Branch entered into transactions with related parties in the ordinary course of its banking business including lending, acceptance and placement of inter-bank deposits, correspondent banking transactions and off-balance sheet transactions. The transactions were priced at the relevant market rates at the time of each transaction.

The amount of related-party transactions during the year and outstanding balances at the end of the year are set out below:

		The Hongkong and
	Associates,	Shanghai
	other branches,	Banking
	subsidiaries,	Corporation,
	fellow	Hong Kong
	subsidiaries	Branch
	2017	2017
	MOP'000	MOP'000
Interest income	914	27,075
Interest expense	(33)	(72,769)
Fee and commission income	4,082	3,009
Fee and commission expense	(668)	(631)
Other operating income	644	-
Operating expenses	(28,752)	(63,509)
For the year ended 31 December	(23,813)	(106,825)

Significant Related party transactions (continued)

(Expressed in thousands of Macau Patacas)

Material related party transactions (continued)

(a) Transactions with group companies (continued)

(<i>a</i>) - <i>ansactions n</i> an g oup comparises (commun)		The Hongkong and
	Associates,	Shanghai
	other branches,	Banking
	subsidiaries,	Corporation,
	fellow	Hong Kong
	subsidiaries	Branch
	2017	2017
	MOP'000	MOP'000
Cash and current balances with banks	46,752	64,020
Placement with banks	68,672	3,255,727
Other assets	-	39,556
Deposits from banks	(192,581)	(10,276,121)
Other liabilities		(16,569)
As at 31 December	(77,157)	(6,933,387)

No impairment allowance was made in respect of the above loans to and placements with related parties.

The Branch's immediate parent is The Hongkong and Shanghai Banking Corporation Limited, which is incorporated in Hong Kong and the Branch's ultimate parent is HSBC Holdings plc, which is incorporated in the United Kingdom. Both the immediate and ultimate parent companies produce consolidated financial statements for public use.

(b) Key management personnel

The remuneration of key management personnel, which is included in the staff cost, is as follows:

	2017 MOP'000
Executive officers	5,319

Credit risk management

(Expressed in thousands of Macau Patacas)

The Branch's credit risk is primarily attributable to customer advances and debt investments issued by banks. The Branch manages this risk as follows:

In respect of customer advances, individual credit evaluations are performed on all customers requiring credit. Normally, the Branch obtains collateral from customers.

Investments are normally in liquid securities issued by banks and quoted on a recognised stock exchange and with counterparties that have high credit ratings.

At the balance sheet date, the Branch's greatest concentration of credit risk on one market sector was 36.7% of total customer advances.

The maximum exposure to credit risk is represented by the carrying amount of each financial asset in the balance sheet after deducting any impairment allowance and adjustment of mark to market value if applicable.

Credit risk management (continued)

(Expressed in thousands of Macau Patacas)

(a) Geographical distribution of credit risk exposures

The geographical distribution is based on the countries where the counterparties were operated or located after taking into account any transfer of risk. In general, such transfer of risk takes place if the claims are guaranteed by a party in a country which is different from that of the counterparty or if the claims are on an overseas branch of a bank whose head office is located in another country.

Exposures to individual countries or jurisdiction, groups of countries or regions within countries amounting to 10% or more of the relevant major types of credit exposures at balance sheet date are shown as follows:

		2017	
Region	Gross loans and advances and commitments MOP'000	Placements to local credit institutions MOP'000	Financial derivatives MOP'000
Macau SAR	21,656,921	3,556,644	3,189,958
 in which: banks governments and public sectors others 	21,656,921	1,416,644 2,140,000	3,189,958
Hong Kong SAR	2,529,207	-	4,209,077
in which: – banks – governments and public sectors – others	2,529,207	3,556,644	4,209,077 7,399,035

Credit risk management (continued) (Expressed in thousands of Macau Patacas)

(*a*) Geographical distribution of credit risk exposures (continued)

Geographic region with higher than or equal to 10% of the total loans and advances to customers at balance sheet date are shown as follows:

	20	17
	Gross loans	Past due
	and	or
	advances MOP'000	<i>impaired</i> MOP'000
Macau Hong Kong	13,489,750 1,907,215	783,441
	15,396,965	783,441

Credit risk management (continued)

(Expressed in thousands of Macau Patacas)

(b) Loans and advances to customers analysed by industry sector

	2017
	MOP'000
Industry distribution of exposures	
– Manufacturing	1,754,857
 Construction and public works 	44,132
- Wholesale and retail trade	5,237,400
- Restaurants, hotels and similar	19,599
- Transport, warehouse and communications	21,991
- Information technology	4,388
 Individuals for house purchases 	6,431,641
- Individuals for other purposes	583,251
- Others	3,435,999
	17,533,258

According to AMCM's requirements, a general provision is made at 1% of the aggregated balance of loans and advances (with overdue days less than 3 months), guarantees and contingent assets. As at 31 December 2017, the amounts of specific provision by industry sector are shown as follows:

	2017 MOP'000
Individuals for house purchasesIndividuals for other purposes	1,073 1,363
	2,436

Credit risk management (continued) (Expressed in thousands of Macau Patacas)

Analysis on assets and liabilities by remaining maturity (c)

epayable n demand MOP'000 233,543	Due within 3 months MOP'000	Due between 3 and 12 months MOP'000	Due between 1 year and 5 years MOP'000	Due after 5 years	No contractual	
n demand MOP'000	3 months	months	5 years	5		
MOP'000) vears	· · ·	T + I
		1101 000	VIUP 000	MOP'000	<i>maturity</i> MOP'000	Total MOP'000
233,543						1101 000
	-	-	-	-	-	233,543
-	548,498	-	-	-	-	548,498
30,848	-	-	-	-	-	30,848
89,809	-	-	-	-	-	89,809
163,606	5,389,260	1,311,138	5,249,573	5,417,245	-	17,530,822
-	2,939,366	617,278	-	-	-	3,556,644
,460,025	1,999,672	18,251	-	-	-	3,477,948
49,352	-	-	-	-	-	49,352
-	-	-	-	-		250
-	-	-	-	-		99,100
-	- 11 170	1.036	7 635	- 7 575		48,188 298,777
2,189,520	10,887,966	1,947,703	5,257,208	5,424,820	256,562	25,963,779
2,454,960	-	-	-	-	-	12,454,960
-	1,975,772	209,944	-	-	-	2,185,716
182,837	200,654	563,668	9,373,275	-	-	10,320,434
173,672	-	-	-	-	-	173,672
-	51,835	-	-	-	-	51,835
1,876	25,929	61,901	1,121	-	60,559	151,386
2,116	69,704	16,958	67,897	70,067	-	226,742
2,815,461	2,323,894	852,471	9,442,293	70,067	60,559	25,564,745
),625,941)	8,564,072	1,095,232	(4,185,085)	5,354,753	196,003	399,034
	30,848 89,809 163,606 ,460,025 49,352 162,337 ,189,520 2,454,960 182,837 173,672 1,876 2,116 2,815,461	30,848 - 89,809 - 163,606 5,389,260 2,939,366 ,460,025 1,999,672 49,352 - - - 162,337 11,170 ,189,520 10,887,966 - - - - 1,975,772 182,837 182,837 200,654 173,672 - - 51,835 1,876 25,929 2,116 69,704 - - - - - -	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Credit risk management (continued) (Expressed in thousands of Macau Patacas)

(*d*) Analysis on past due assets

The ageing analysis of advances to customers that are past due is as follows:

	<i>2017</i> MOP'000
Gross advances to customers that are past due – more than three months but less than six months	23,035
 more than six months but less than one year 	11,815
– more than one year	10,704
	45,554
	2017
	MOP'000
Value of collateral on past due loans and advance	
- more than three months but less than six months	23,962
- more than six months but less than one year	12,621
– more than one year	11,217
	47,800
	2017
	MOP'000
Amount of specific provision made on past due loans and advance	
- more than three months but less than six months	1,426
 more than six months but less than one year 	134
- more than one year	876
	2,436

As at 31 December 2017, there were no other assets that have been past due for bank and non-bank customers.

Market risk management

(Expressed in thousands of Macau Patacas)

Market risk

Market risk is the risk that movements in foreign exchange rates, interest rates, credit spreads, or equity and commodity prices will result in profits or losses to the Branch. Market risk arises on financial instruments which are measured at fair value and those which are measured at amortised cost. The objective of market risk management is to control market risk exposures to achieve an optimal return while maintaining risk at acceptable levels.

The Branch monitors market risk separately for trading portfolios and non-trading portfolios. Trading portfolios include positions arising from market-making in exchange rate, interest rate, credit and equity derivative instruments, as well as in debt and equity securities. Trading risks arise either from customer-related business or from proprietary position-taking.

Interest rate risk management

(Expressed in thousands of Macau Patacas)

Interest rate risk

Interest rate risk arises principally from mismatches between the future yield on assets and our funding cost as a result of interest rate changes. Analysis of this risk is complicated by having to make assumptions on optionality in certain product areas, for example mortgage prepayments, and from behavioural assumptions regarding the economic duration of liabilities which are contractually repayable on demand, for example current accounts.

As part of the Bank's Asset, Liability and Capital Management ('ALCM') structure, we have established the Asset and Liability Management Committee ('ALCO') and Balance Sheet Management ('BSM') at the Branch level. In order to manage this risk optimally, all interest rate risk is transferred to BSM.

The transfer of interest rate risk to books managed by BSM is usually achieved by a series of internal deals between the business units and these books. When the behavioural characteristics of a product differ from its contractual characteristics, the behavioural characteristics are assessed to determine the true underlying interest rate risk. Local ALCOs regularly monitor all such behavioural assumptions and interest rate risk positions, to ensure they comply with interest rate risk limits established by senior management.

As noted above, in certain cases, the non-linear characteristics of products cannot be adequately captured by the risk transfer process. For example, both the flow from customer deposit accounts to alternative investment products and the precise prepayment speeds of mortgages will vary at different interest rate levels. In such circumstances, simulation modelling is used to identify the impact of varying scenarios on valuations and net interest income.

Once interest rate risk has been consolidated in BSM, the net exposure is typically managed through the use of pre-designated market instruments within agreed limits.

We also monitor the sensitivity of projected net interest income under varying interest rate scenarios. We aim, through its management of interest rate risk, to mitigate the impact of prospective interest rate movements which could reduce future net interest income, whilst balancing the cost of such hedging activities on the current net revenue stream.

Operational risk management

(Expressed in thousands of Macau Patacas)

Operational risk is the risk of loss arising from fraud, unauthorised activities, error, omission, inefficiency, systems failure or external events. It is inherent in every business organisation and covers a wide spectrum of issues.

The Branch manages this risk through a controls-based environment in which processes are documented, authorisation is independent and transactions are reconciled and monitored. This is supported by an independent programme of periodic reviews undertaken by internal audit, and by monitoring external operational risk events, which ensure that the Branch stays in line with industry best practice and takes account of lessons learnt from publicised operational failures within the financial services industry.

The Branch has codified its operational risk management process by issuing a high level standard, supplemented by more detailed formal guidance. This explains how the Branch manages operational risk by identifying, assessing, monitoring, controlling and mitigating the risk, rectifying operational risk events, and implementing any additional procedures required for compliance with local regulatory requirements. The standard covers the following:

- operational risk management responsibility is assigned to senior management within the business operation;
- information systems are used to record the identification and assessment of operational risks and to generate appropriate, regular management reporting;
- assessments are undertaken of the operational risks facing each business and the risks inherent in its processes, activities and products. Risk assessment incorporates a regular review of identified risks to monitor significant changes;
- operational risk loss data is collected and reported to senior management.
 Aggregate operational risk losses are recorded and details of incidents above a materiality threshold are reported to the HSBC Group's Audit Committee; and
- risk mitigation, including insurance, is considered where this is cost-effective.

Foreign exchange risk management

(Expressed in thousands of Macau Patacas)

Foreign currency risk

The Branch is exposed to currency risks primarily arising from financial instruments that are denominated in United States dollars ("USD") and other major currencies. As the USD is pegged to the Hong Kong dollar ("HKD") which is in turn pegged to Patacas, the Branch considers the risk of movements in exchange rates between the HKD and the USD, and to Patacas to be insignificant. In respect of financial instruments denominated in other currencies, the Branch ensures that the net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates where necessary to address short-term imbalances.

As most of the Branch's financial instruments at 31 December 2017 and 2016 were denominated in either HKD or USD, management does not consider there to be any significant currency risk associated with them.

The following table indicates the net long/(short) position of currencies other than MOP:

	<i>2017</i> MOP'000
USD HKD	30,404 (108,483)
Other currencies Total	(1,695) (79,774)

Foreign exchange risk management (continued)

(Expressed in thousands of Macau Patacas)

Foreign currency risk

Analysis on foreign currencies with net position constitute not less than 10% of the total net position in all currencies:

	2017			
	United States Dollars	Hong Kong Dollars	Other foreign currencies	Total
In thousand of MOP equivalent	Donars	Donais	currencies	10100
Assets				
Cash and current deposits at credit	2 720	162.016	56 711	222.266
institutions Placements to local credit institutions	2,739 644,144	162,816 772,500	56,711	222,266 1,416,644
Call and fixed deposits at oversea credit	,	,		, ,
institutions	1,828,194	1,002,967	493,041	3,324,202
Loans and advances	2,801,370	12,877,983	203,090	15,882,443
Internal and adjustment accounts	76,275	124,557	154	200,986
Spot assets	5,352,722	14,940,823	752,996	21,046,541
Liabilities				
Funding from credit institutions	(738,345)	(9,515,524)	(37,086)	(10,290,955)
Current, call and fixed deposits	(5,466,772)	(4,499,920)	(718,737)	(10,685,429)
Cheques and bills payable	-	(71,827)	-	(71,827)
Internal and adjustment accounts	(59,935)	(20,171)	(799)	(80,905)
Spot liabilities	(6,265,052)	(14,107,442)	(756,622)	(21,129,116)
Forward purchase	4,086,636	1,743,998	1,568,401	7,399,035
Forward sales	(3,143,902)	(2,685,862)	(1,566,470)	(7,396,234)
Net long/(short) non-structural position	30,404	(108,483)	(1,695)	(79,774)

Liquidity risk management

(Expressed in thousands of Macau Patacas)

The Branch's policy is to monitor its liquidity requirements and its compliance with lending covenants daily, including the terms of borrowings from other group entities, to ensure that it maintains sufficient reserves of cash, readily realisable marketable securities or committed lines of funding (from major financial institutions or other group companies) to satisfy its contractual and reasonably foreseeable obligations as they fall due.

As part of the Bank's Asset, Liability and Capital Management ("ALCM") structure, we have established the Asset and Liability Management Committee ("ALCO") at the Branch level. The terms of reference of ALCO includes the monitoring and control of liquidity and funding.

The following table summarizes the key quantitative indicators for liquidity risk for the year ended 31 December 2017:

(a)	The arithmetic mean of the minimum weekly amount of cash in hand that is required to be held	451,664
(b)	The arithmetic mean of the average weekly amount of cash in hand	695,407
(c)	The arithmetic mean of the specified liquid assets at the end of each month	16,138,116
(d)	The average ratio of specified liquid assets to total basic liabilities at the end of the month	71.9%
(e)	The arithmetic mean of its one-month liquidity ratio in the last week of each month	1,062.4%
(f)	The arithmetic mean of its three-month liquidity ratio in the last week of each month	748.7%

The above ratios and figures calculations are computed based on the data extracted from the weekly and monthly returns submitted to AMCM.

The Hongkong and Shanghai Banking Corporation Limited Macau Branch Financial information for the year ended 31 December 2017

Other information

(Expressed in thousands of Macau Patacas)

(a) Capital commitments

There were no capital commitments outstanding at 31 December 2017 not provided for in the financial statements.

(b) Operating lease commitments

At 31 December 2017, the total future minimum lease payments under non-cancellable operating leases are payable as follows:

	2017 MOP'000
Within 1 year After 1 year but within 5 years	1,614 257
	1,871

Other information in relation to positions of Head Office, The Hongkong and Shanghai Banking Corporation Limited

(Expressed in Hong Kong dollars)

The Branch is one of the branches of The Hongkong and Shanghai Banking Corporation Limited ("the Bank") and therefore it is not required to prepare consolidated accounts. Unless otherwise stated, all information disclosed below is extracted from the corresponding information in the most recently available annual audited consolidated financial statements of the HSBC group of which the Branch is a member.

The audited consolidated financial statements can be accessed through various channels, including its website (http://www.hsbc.com.hk). For more comprehensive understanding of the financial position and results of operations of HSBC, the information disclosed below should be read in conjunction with the audited consolidated financial statements.

Consolidated capital adequacy ratio *(a)*

	2017
	%
Capital adequacy ratio at 31 December	
Tier 1 capital ratio	17.0
Total capital ratio	18.9

The capital ratios were contained in the 'Capital Adequacy Ratio' return submitted to the HKMA by The Hongkong and Shanghai Banking Corporation Limited on a consolidated basis that is specified by the HKMA under the requirements of section 3C(1) of the Banking (Capital) Rules.

Other information in relation to positions of Head Office, The Hongkong and Shanghai Banking Corporation Limited (continued)

(Expressed in Hong Kong dollars)

(b) Capital and reserves

ember 2017
nillion
51,360
14,737
23,417
06,966
96,480
56,506
52,986

(c) Consolidated assets, liabilities and profits position

	At 31 December 2017 HKD million
Total assets	7,943,346
Total liabilities	7,190,360
Loans and advances to customers	3,328,980
Deposits by banks	201,697
Customer accounts	5,138,272
Profit before taxation	115,619

(d) Shareholders with qualifying holdings

The Branch is one the branches of The Hongkong and Shanghai Banking Corporation Limited ("the Bank"). The ultimate holding company of the Bank is HSBC Holdings plc, which is incorporated in the United Kingdom. There are no shareholders with major holdings in HSBC Holdings plc ordinary shares.

Other information in relation to positions of Head Office, The Hongkong and Shanghai Banking Corporation Limited (continued)

(e) Board of Directors

The Board of Directors of the Bank at 31 December 2017 comprises:

Stuart Thomson Gulliver[#], Chairman Peter Tung Shun Wong, Deputy Chairman and Chief Executive Laura May Lung Cha^{*}, GBM, Deputy Chairman Zia Mody^{*}, *Deputy Chairman* Graham John Bradley* Louisa Wai Wan Cheang Dr Christopher Wai Chee Cheng*, GBS, OBE Dr Raymond Kuo Fung Ch'ien^{*}, GBS, CBE Yiu Kwan Choi* Irene Yun-lien Lee* Jennifer Xinzhe Li* Victor Tzar Kuoi Li# Bin Hwee Quek (née Chua)* John Robert Slosar* Kevin Anthony Westley*, BBS Marjorie Mun Tak Yang^{*}, GBS Tan Sri Dr Francis Sock Ping Yeoh*, CBE

* Independent non-executive Director # Non-executive Director

INDEPENDENT AUDITOR'S REPORT ON THE SUMMARY FINANCIAL STATEMENTS

TO THE MANAGEMENT OF THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED, MACAU BRANCH

The attached summary financial statements of The Hongkong and Shanghai Banking Corporation Limited, Macau Branch (the "Branch") for the year ended 31 December 2017 have been derived from the audited financial statements of the Branch for the year ended on the same date. These summary financial statements, which comprise the balance sheet as at 31 December 2017 and the income statement for the year then ended, are the responsibility of the management. Our responsibility is to express an opinion solely to you, as a body, as to whether the summary financial statements are consistent, in all material respects, with the audited financial statements, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

We have audited the financial statements of the Company for the year ended 31 December 2017 in accordance with Auditing Standards and Technical Standards on Auditing issued by the Government of the Macao Special Administrative Region and have issued an auditor's report with an unqualified opinion on these financial statements dated 27 April 2018.

The audited financial statements comprise the statement of financial position as at 31 December 2017, and the statement of profit or loss and other comprehensive income, statement of changes in reserves and cash flow statement for the year then ended, and a summary of significant accounting policies and explanatory notes.

In our opinion, the summary financial statements are consistent, in all material respects, with the audited financial statements.

For a better understanding of the financial position of the Company and its operating results and of the scope of our audit, the attached summary financial statements should be read in conjunction with the audited financial statements and the independent auditor's report thereon.

Cheung Pui Peng Grace Registered Auditor **PricewaterhouseCoopers**

Macao, 27 April 2018