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UOB Group

Healthy Earnings Supported by Strong Balance Sheet

May 2019

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Agenda

- 1. Overview of UOB Group
- 2. Macroeconomic Outlook
- 3. Strong UOB Fundamentals
- 4. Our Growth Drivers
- 5. Latest Financials

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Overview of UOB Group

UOB Overview

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Founding

Founded in August 1935 by a group of Chinese businessmen and Datuk Wee Kheng Chiang, grandfather of the present UOB Group CEO, Mr. Wee Ee Cheong

Expansion

UOB has grown over the decades organically and through a series of strategic acquisitions. It is today a leading bank in Asia with an established presence in the Southeast Asia region. The Group has a global network of more than 500 branches and offices in 19 countries and territories.

Note: Financial statistics as at 31 March 2019.

- 1. USD 1 = SGD 1.3547 as at 31 March 2019.
- 2. Average for 1Q19.
- 3. Calculated based on profit attributable to equity holders of the Bank, net of perpetual capital securities distributions.
- 4. Computed on an annualised basis.

Key Statistics for 1Q19

 Total assets 	: SGI	D400b (U	ISD296b1)				
 Shareholders' equity 	: SGI	D39b (U	ISD29b1)				
 Gross loans 	: SGI	D270b (U	ISD199b ¹)				
 Customer deposits 	: SGI	D308b (U	ISD227b1)				
 Loan/Deposit ratio 	: 86.6	5%					
 Net stable funding ratio 	: 109	%					
 Average all-currency liquidit coverage ratio 	ty : 146	% 2					
Common Equity Tier 1 CAR	: 13.9	9%					
 Leverage ratio 	: 7.69	%					
 Return on equity ^{3, 4} 	: 11.4	: 11.4%					
 Return on assets ⁴ 	: 1.07	: 1.07%					
 Return on risk-weighted ass 	sets ⁴ : 1.88	⁺ : 1.88%					
 Net interest margin ⁴ 	: 1.79	: 1.79%					
 Non-interest income/ Total income 	: 34.0)%					
 Cost / Income 	: 44.6	5%					
 Non-performing loan ratio 	: 1.59	%					
Credit Ratings	Moody's	S&P	Fitch				
Issuer Rating (Senior Unsecured)	Aa1	AA–	AA–				
Outlook	Stable Stable		Stable				
Short Term Debt	P-1	A-1+	F1+				



UOB Group's recognition in the industry

The Banker Global FRANCIAL INTELLIGING SINGE 1936	metric RETAIL BANKER INTERNATIONAL Asia Trailblazer Awards 2018 Excellence in Mobile Banking - Overall	THE ASIAN BANKER STRATEGIC BUSINESS INTELLIGENCE FOR THE FINANCIAL SERVICES COMMUNITY THE ASIAN BANKER EXCELLENCE IN RETAIL FINANCIAL SERVICES IN TERNATIONAL AWARDS
Bank of the Year, Singapore, 2015	Excellence in Mobile Banking – Overall, 2018	Best Retail Bank ¹ Best SME Bank ¹

Source: Company reports.

 The Asian Banker "International Excellence in Retail Financial Service Awards": 2019 (Best SME Bank in Asia Pacific & Singapore), 2017 & 2016 (SME Bank of the Year), 2014 (Best Retail Bank in Asia Pacific & Singapore).

UOB's sizeable market share in Singapore



Proven Track Record of Execution

- UOB Group's management has a proven track record in steering the Group through various global events and crises.
- Stability of management team ensures consistent execution of strategies
- Disciplined management style which underpins the Group's overall resilience and sustained performance



Note: Bank of Asia Public Company Limited ("BOA"), Chung Khiaw Bank Limited ("CKB"), Far Eastern Bank Limited ("FEB"), Industrial & Commercial Bank Limited ("ICB"), Lee Wah Bank Limited ("LWB"), Overseas Union Bank Limited ("OUB"), Radanasin Bank Thailand ("UOBR").

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Expanding Regional Banking Franchise



- Most diverse regional franchise among Singapore banks; effectively full control of regional subsidiaries
- Integrated regional platform improves operational efficiencies, enhances risk management and provides faster time-to-market and seamless customer service
- Organic growth strategies in emerging/new markets of China and Indo-China



Established regional network with key Southeast Asian pillars, supporting fast-growing trade, capital and wealth flows

1. UOB owns c13% in Hengfeng Bank (formerly Evergrowing Bank) in China.

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Why UOB?

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Stable Management	 Proven track record in steering the bank through various global events and crises Stability of management team ensures consistent execution of strategies
Integrated Regional Platform	 Entrenched local presence. Ground resources and integrated regional network allow us to better address the needs of our targeted segments Truly regional bank with full ownership and control of regional subsidiaries
Strong Fundamentals	 Sustainable revenue channels as a result of carefully-built core businesses Strong balance sheet, sound capital & liquidity position and resilient asset quality – testament of solid foundation built on the premise of basic banking
Balance Growth with Stability	 Continue to diversify portfolio, strengthen balance sheet, manage risks and build core franchise for the future Maintain long-term perspective to growth for sustainable shareholder returns

Proven track record of financial conservatism and strong management committed to the long term

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Macroeconomic Outlook

Trade Tensions Cloud China's Outlook but Low Risk of Hard Landing

- Despite ongoing structural slowdown, the Chinese economy has its underlying momentum, supported by rebalancing reforms and steady jobs market.
- Low central government debt underpins China's fiscal capacity, which could help mitigate "black swan" events.
- China's above-consensus 1Q19 GDP and March economic data are indications of green shoots. Our growth
 forecast for China remains at 6.3% (2018: +6.6%), considering global growth moderation. Govt to maintain countercyclical measures and targeted support but no large stimulus expected.



New Financing Increasingly from Banking Sector



Source: PBOC, UOB Global Economics & Markets Research



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Source: Bloomberg, UOB Global Economics & Markets Research



Source: BIS, Macrobond, UOB Global Economics & Markets Research **10**

Global Trade Tension Negative for Asia but Some Silver Lining May Emerge



Key recipients of foreign direct investments in Asia

Foreign direct investments* (USD billion)



* Based on official releases, definitions may differ across territories. Sources: CEIC, UOB Global Economics & Markets Research

Sources: CEIC, UOB Global Economics & Markets Research

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Implication on Regional Policy Rates

	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19f	3Q19f	4Q19f
US 10-Year Treasury	2.33	2.40	2.74	2.86	3.06	2.68	2.41	2.45	2.60	2.70
US Fed Funds	1.25	1.50	1.75	2.00	2.25	2.50	2.50	2.50	2.50	2.50
SG 3M SIBOR	1.12	1.50	1.45	1.52	1.64	1.89	1.94	2.00	2.05	2.10
SG 3M SOR	1.01	1.30	1.48	1.59	1.64	1.92	1.93	2.00	2.05	2.10
MY Overnight Policy Rate	3.00	3.00	3.25	3.25	3.25	3.25	3.25	3.00	3.00	3.00
TH 1-Day Repo	1.50	1.50	1.50	1.50	1.50	1.75	1.75	1.75	2.00	2.00
ID 7-Day Reverse Repo	4.25	4.25	4.25	5.25	5.75	6.00	6.25	6.00	6.00	5.50
CH 1-Year Deposit Rate	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50

The Fed Reserve shifted to a patient approach in early 2019 and kept its policy Fed Funds Target Rate (FFTR) unchanged at the 2.25%-2.50% in the 3 meetings so far this year. And while core inflation has fallen short in early 2019, FOMC Chair Powell (1 May) attributed it to transitory factors at work, dashing hopes that the Fed will cut interest rates imminently. At the same time, the Fed as scheduled slowed its reduction in holdings of US Treasuries from the current level of US\$30bn per month to US\$15bn with effect from 2 May 2019. The Fed is expected to be done with the current rate hike cycle, so the peak of the FFTR range will be 2.25%-2.50% which is where we are right now (since Dec 2018). The Fed's next move is expected to be a rate cut in 2020.

MAS is expected to keep policy unchanged in 2019 which could dampen the domestic currency's outperformance potential going forward and provide an uplift to SOR and SIBOR. But taking plateaued US rates into consideration, the upside in domestic rates will be modest. Baring any sharp and unexpected deterioration in regional economies, there is little impetus for risk premiums embedded in domestic rates to be re-priced significantly higher.

On balance, with China's economy expected to stabilise in 2019 and a more dovish Fed, capital flight risk from Asia will remain low. Asian central banks are also likely to move towards easing monetary policy to support, albeit those with current account and fiscal deficits, would likely do so in a cautious approach.

Southeast Asia: Resilient Key Markets







Sources: World Bank, International Monetary Fund



Total debt to equity ratio = total ST and LT borrowings divided by total equity, multiplied by 100; sources: MSCI data from Bloomberg

Source: International Monetary Fund



* Foreign currency loans in 1996 approximated by using total loans of Asia Currency Units; sources: Central banks

Long-term fundamentals and prospects of key Southeast Asia have greatly improved since the 1997 Asian Financial Crisis.

Southeast Asia Banking Sectors: Strong Fundamentals Remain Intact



Note: For Singapore, common equity Tier 1 capital adequacy ratio and NPL reserve cover are based on the average of the three Singapore banking groups, while the loans/deposit ratio approximates that of Singapore dollar. Source: Central banks, banks

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Conducive Macro Conditions Underpin Singapore Property Market



Low Unemployment vs Global Peers



Sources: CEIC, UOB Economic-Treasury Research



Sources: CEIC, UOB Economic-Treasury Research

SG Household Income in Line with Property Prices

	2008	1Q19	+/()
Price ¹ (SGD / sq ft)	895	1,120	+25%
Unit size (sq ft)	1,200	1,200	_
Unit costs (SGD m)	1.07	1.34	+25%
Interest rate (%)	2.80	2.45	
Household income ² (SGD / mth)	12,763	17,492	+37%
Debt servicing ratio ³ (%)	49	23 ⁴	

1. Reflects median price of non-landed private residential

2. Reflects median of resident households living in private properties

3. Based on a 30-year housing loan, with a loan-to-value of 75%

4. A housing loan with 5% interest rate would increase DSR to 31%

Sources: URA, CEIC, Singapore Statistics, UOB Economic-Treasury Research

Sources: IMF, UOB Economic-Treasury Research

Note: AU: Australia; CH: China, EU: European Union, HK: Hong Kong, SG: Singapore, TH: Thailand, UK: United Kingdom, US: United States

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Basel III across the Region



	BCBS	Singapore	Malaysia	Thailand	Indonesia	Hong Kong	China
Minimum CET1 CAR	4.5%	6.5% ¹	4.5%	4.5%	4.5%	4.5%	5.0%
Minimum Tier 1 CAR	6.0%	8.0% ¹	6.0%	6.0%	6.0%	6.0%	6.0%
Minimum Total CAR	8.0%	10.0% ¹	8.0%	8.5%	8.0%	8.0%	8.0%
Full Compliance	Jan-15	Jan-15	Jan-15	Jan-13	Jan-14	Jan-15	Jan-13
Capital Conservation Buffer	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Full Compliance	Jan-19	Jan-19	Jan-19	Jan-19	Jan-19	Jan-19	Jan-19
Countercyclical Buffer ²	Up to 2.5%	Up to 2.5%	Up to 2.5%	Up to 2.5%	Up to 2.5%	Up to 2.5%	Up to 2.5%
2019 Requirement	n/a	0%	0%	0%	0%	2.5%	0%
D-SIB Buffer	n/a	2.0%	2.0%	1.0%	1.0%–3.5% ³	1.0%–3.5%	1.0% ⁴
G-SIB Buffer	1.0%–3.5%	n/a	n/a	n/a	n/a	n/a	1.0%–1.5 ⁴
Minimum Leverage Ratio	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	4.0%
Full Compliance	2018	2018	2018	2022	2018	2018	2015/16
Minimum LCR	100%	100%	100%	100%	100%	100%	100%
Full Compliance	Jan-19	Jan-19	Jan-19	Jan-20	Dec-18	Jan-19	Dec-18
Minimum NSFR	100%	100%	100%	100%	100%	100%	100%
Full Compliance	Jan-18	Jan-18	Jan-20	Jul-18	Jan-18	Jan-18	Jul-18

% of risk weighted assets 5

Minimum CET1 CAR

Minimum Tier 1 CAR

Minimum Total CAR



Source: Regulatory notifications.

- 1. Includes 2% for D-SIB (domestic-systemically important banks) buffer for the three Singapore banks.
- 2. Each regulator determines its own level of countercyclical capital buffer.
- 3. According to the regulations, Indonesia D-SIBs will initially be subject to a D-SIB buffer of up to 2.5%.
- 4. In China, G-SIBs (global-systemically important banks) are only subject to the higher of G-SIB and D-SIB buffer.
- 5. Minimum ratios on fully-loaded basis, including capital conservation buffer and D-SIB surcharge, but excluding countercyclical capital buffer and G-SIB surcharge.

Banking Regulations Still Evolving

Year	'13	'14	'15	'16	'17	'18	'19	'20	'21	'22	'23	'24	'25	'26	'27
Basel III capital ratios			Phas	ed-in			Full								
Leverage ratio			Discl	osure p	hase	Start			\longrightarrow	Revise	d ⁷				
LCR ¹				Phas	ed-in		Full								
NSFR ²					\longrightarrow	Start									
SACCR ³					\rightarrow	Start									
MCRMR ⁴									\longrightarrow	Start					
TLAC ⁵							Р	hased-i	n	Full					
Basel IV ⁶											P	hased-	in		Full
IFRS 9					\longrightarrow	Start									

Banks need to be profitable in order to be strong. Retained earnings are one of the major sources of equity – which is the highest quality capital that banks hold. Banks also need to be profitable to be able to support the real economy. They have to earn a decent return for intermediating credit, otherwise they will do less of it.

– Mr Ravi Menon, Managing Director, Monetary Authority of Singapore, 20 April 2017

Source: BCBS

- 1. Liquidity Coverage Ratio
- 2. Net Stable Funding Ratio
- 3. Standardised Approach for measuring Counterparty Credit Risk exposure (MAS has not announced implementation date)

…certain liabilities should be excluded from the scope of bail-in because their repayment is necessary to ensure the continuity of essential services and to avoid widespread and disruptive contagion to other parts of the financial system. The proposed scope of bail-in would hence exclude liabilities such as ... senior debt and all deposits.

– Consultation Paper by the Monetary Authority of Singapore, June 2015

- 4. Minimum Capital Requirements for Market Risk replaced Fundamental Review of the Trading Book (MAS has not announced implementation date)
- 5. Total Loss Absorbing Capacity (not applicable to Singapore banks)
- 6. Basel IV: Reducing variation in credit risk-weighted assets
- 7. Revised definition on exposure measure

Impact of Basel IV¹ Likely to be Manageable



Retail credit

Wholesale credit

Others

LGD² floor of Retail Mortgage cut to 5% from 10%

Unsecured corporate FIRB⁵ LGD² cut to 40% from 45%

CCF⁶ for general commitments cut to 40% from 75%

Higher haircuts and lower FIRB⁵ secured LGD

Removal of 1.06 multiplier for IRB⁸ RWA⁷

Lower RWA

LGD² and PD³ floors introduced for QRRE⁴ and Other Retail

CCF⁶ for unconditional cancellable commitments raised to 10% from 0%

PD³ floor of bank asset class raised to 5bp from 3bp

RWA⁷ output floor set at 72.5% of that of standardised approach

Fundamental review of the trading book

Higher RWA



Source: BCBS

- 1. Basel IV: Reducing variation in risk-weighted assets
- 2. Loss given default
- 3. Probability of default
- 4. Qualifying revolving retail exposures

- 5. Foundation internal rating-based approach
- 6. Credit conversion factor
- 7. Risk weighted assets
- 8. Internal rating-based approach

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Strong UOB Fundamentals

Strong UOB Fundamentals

Strong Management with Proven Track Record	 Proven track record in steering the bank through various global events and crises Stability of management team ensures consistent execution of strategies
Consistent and Focused Financial Management	 Prudent income growth amid the subdued business environment Continued investment in talent and technology to build long-term capabilities in a disciplined manner Total credit costs expected to be below long-term trend of 28bp
Disciplined Management of Balance Sheet	 Strong capital base; Common Equity Tier 1 capital adequacy ratio of 13.9% as at 31 March 2019 Liquid and well diversified funding mix with loan/deposits ratio at 86.6% Stable asset quality, with a diversified loan portfolio
Delivering on Regional Strategy	 Holistic regional bank with effectively full control of subsidiaries in key markets Focus on profitable niche segments and intra-regional needs of customers Entrenched local presence: ground resources and integrated regional network to better address the needs of our targeted segments

UOB is focused on the basics of banking; Stable management team with proven execution capabilities

Source: Company's reports.

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Managing Risks for Stable Growth

- Prudent approach has been key to delivering sustainable returns over the years
- Institutionalised framework through Group Risk Appetite Statement (GRAS):
 - Outlines risk and return objectives to guide strategic decision-making
 - Comprises 6 dimensions and 14 metrics
 - Entails instilling prudent culture as well as establishing policies and guidelines
 - Invests in capabilities, leverage integrated regional network to ensure effective implementation across key markets and businesses





Competitive Against Peers

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				Standalone Strength	Efficient Cost Management	Competitive ROAA ¹	Well-Maintained Liquidity	
Moody's	S&P Fitch Moody's baseline credit assessment			-	Costs/income ratio	Return on average assets	Loan/deposit ratio	
Aa1	AA–	AA–	UOB	a1	44.6%	1.07%	86.6%	
Aa1	AA–	AA–	OCBC	a1	43.4%	1.17%	86.4%	
Aa1	AA–	AA–	DBS	a1	42.2%	1.21%	87.9%	
A2	А	AA–	HSBC	a2	57.0%	0.74%	74.1%	
A2	BBB+	A+	SCB	baa1	78.8%	0.16%	65.0%	
Baa1	A–	n.r.	CIMB	baa2	52.6%	0.90%	91.2%	
A3	A–	A–	MBB	a3	47.4%	1.06%	92.7%	
Baa1	BBB+	BBB+	BBL	baa2	42.6%	1.17%	86.7%	
Baa3	n.r.	BBB–	BCA	baa3	49.9%	3.50%	81.0%	
A–	A–	A+	BOA	baa1	57.1%	1.26%	67.9%	
Baa1	BBB+	А	Citi	baa2	57.0%	0.98%	65.0%	
Aa3	AA–	AA–	CBA	a2	44.4%	0.94%	118.3%	
Aa3	AA–	AA–	NAB	a2	47.0%	0.66%	142.6%	

Source: Company reports, Credit rating agencies (updated as of 1 Mar 19).

Banks' financials were as of 31 Mar 19, except for those of OCBC, SCB, CIMB, Maybank and CBA (which were as of 31 Dec 18).

1. Computed on an annualised year-to-date basis.

Strong Capital and Leverage Ratios



Reported Leverage Ratio³ 16.9% 7.6% 7.3% 7.2% 7.0% 6.8% 6.4% 5.6% 5.6% 5.5% 5.4% CBA NAB BCA UOB DBS OCBC CIMB BOA Citi SCB **HSBC**

UOB is among the most well-capitalised banks, with capital ratios comfortably above regulatory requirements and high compared with some of the most renowned banks globally

Source: Company reports.

Banks' financials were as of 31 Mar 19, except for those of OCBC, SCB, CIMB, Maybank and CBA (which were as of 31 Dec 18).

- 1. NAB's and CBA's CARs are based on APRA's standards. Their internationally comparable CET1 CAR was 14.6% (31 Mar 19) and 16.5% (31 Dec 18), respectively.
- 2. Computed on an annualised year-to-date basis.
- 3. BBL and MBB do not disclose their leverage ratio.

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Disciplined Balance Sheet Management

Improved balance sheet efficiency

- Strong RoRWA¹ driven mainly by healthy profit growth
- Healthy portfolio quality
 - NPL ratio stable at 1.5%
 - 19bp credit cost on loans
 - Adequate non-performing assets reserve cover: 89%, or 203% including collateral

Proactive liability management

- Liquidity Coverage Ratios:
 \$\$ (251%) and all-currency (146%)
- Net stable funding ratio: 109%
- Robust capital; 13.9% CET1 CAR³
- Total dividend / share

 to \$1.20 in
 FY18, vs \$1.00 in FY17

Balance Sheet Efficiency a Key Priority



Liability Management and Capital



Note: Financial statistics as at 31 March 2019 unless otherwise mentioned.

- 1. RORWA: Return on average risk-weighted assets.
- 2. Compound annual growth rate (CAGR) computed over 3 years (2015 to 2018).
- 3. CAR: Capital adequacy ratio.

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Diversified Loan Portfolio





Note: Financial statistics as at 31 March 2019.

1. Loans by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation / operation (for non-individuals) and residence (for individuals).

Strong Investment Grade Credit Ratings



MOODY'S

Aa1 / Stable / P-1

- Capital good by global standards
- Deposit-funded and liquid balance sheet
- Traditional banking presence in Singapore, Malaysia and other markets

STANDARD & POOR'S RATINGS SERVICES AA- / Stable / A-1+

- Well-established market position, strong funding and prudent management record
- Will maintain its capitalisation and asset quality while pursuing regional growth

FitchRatings AA-/Stable/F1+

- Sound capital and high loan-loss buffers
- Disciplined funding strategy, supported by its strong domestic franchise

	Debt Issuance History								Debt	Matu	rity Pr	ofile		
Issue Date	Structure	Call	Coupon	Amount	Ratings (M/S/F)		<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>
Additional T	ïer 1						SGDm							
Oct-17	Perpetual	2023	3.875%	USD650m	Baa1 / – /BBB		-	-	-	-	881	-	-	-
May-16	Perpetual	2021	4.00%	SGD750m	Baa1 / – /BBB		-	-	750	-	-	-	-	-
Nov-13	Perpetual	2019	4.75%	SGD500m	Baa1/BBB-/BBB	}	500	-	-	-	-	-	-	-
Tier 2														
Apr-19	10NC5	2024	3.75%	USD600m	A2 / BBB+ / A+		-	-	-	-	-	813	-	-
Feb-17	12NC7	2024	3.50%	SGD750m	A2 /		-	-	-	-	-	750	-	-
Sep-16	10½NC5½	2022	2.88%	USD600m	A2 /		-	-	-	813	-	-	-	-
Mar-16	10½NC5½	2021	3.50%	USD700m	A2 /		-	-	948	-	-	-	-	-
May-14	12NC6	2020	3.50%	SGD500m	A2 / BBB+ / A+		-	500	-	-	-	-	-	-
Mar-14	10½NC5½	2019	3.75%	USD800m	A2 / BBB+ / A+		1,084	-	-	-	-	-	-	-
Senior Unse	ecured													
Mar-19	3yr FRN	-	3.49%	RMB2b	Aa1 / AA- / AA-		-	-	-	403	-	-	-	-
Jul-18	3½yr FRN	-	BBSW 3m+0.81%	AUD600m	Aa1 / AA- / AA-		-	-	-	576	-	-	-	-
Apr-18	3yr FRN	-	3m LIBOR+0.48%	USD500m	Aa1 / AA- / AA-		-	-	677	-	-	-	-	-
Apr-18	3yr FXN	-	3.20%	USD700m	Aa1 / AA- / AA-		-	-	948	-	-	-	-	-
Apr-17	4yr FRN	-	BBSW 3m+0.81%	AUD300m	Aa1 / AA- / AA-		-	-	288	-	-	-	-	-
Sep-14	5½yr FXN	-	2.50%	USD500m	Aa1 / AA- / AA-		-	677	-	-	-	-	-	-
Covered														
Sep-18	5yr FXN	-	0.250%	EUR500m	Aaa/AAA/-		-	-	-	-	761	-	-	-
Feb-18	5yr FRN	-	3m LIBOR+0.24%	GBP350m	Aaa/AAA/-		-	-	-	-	618	-	-	-
Jan-18	7yr FXN	-	0.500%	EUR500m	Aaa/AAA/-		-	-	-	-	-	-	761	-
Feb-17	3yr FXN	-	2.125%	USD500m	Aaa/AAA/-		-	677	-	-	-	-	-	-
Feb-17	5yr FXN	-	0.125%	EUR500m	Aaa/AAA/-		-	-	-	761	-	-	-	-
Mar-16	5yr FXN	-	0.250%	EUR500m	Aaa/AAA/-		-	-	761	-	-	-	-	-
						Total	1,584	1,855	4,373	2,552	2,259	1,563	761	-

The table comprises UOB's public rated issues; Maturities shown at first call date for AT1 and T2 notes; FXN: Fixed Rate Notes; FRN: Floating Rate Notes; Updated as of 3 May 2019.

FX rates at 31 Mar 2019: USD 1 = SGD 1.35; AUD 1.04 = SGD 1; 1 GBP = SGD 1.76; EUR 1 = SGD 1.52

Our Sustainability Milestones



Supporting Sustainable Development



Notable Recognitions



1. FTSE4Good ASEAN 5 Index

UOB was ranked second by market capitalisation at end-2018

2. Bloomberg Gender-Equality Index

UOB was included in 2019 based on disclosure in 2018.

3. Sustainable Banking Assessment

UOB was ranked second among the Southeast Asian banks in 2018.

4. ASEAN Corporate Governance Scorecard

UOB was ranked fifth in Singapore in 2018.

5. Singapore Governance and Transparency Index UOB was ranked eighth out of 589 companies listed in Singapore in 2018.

6. Singapore Corporate Awards

UOB won the Bronze Award for Best Management Board for listed companies with market capitalisation of above SGD1 billion in 2018.

1. BCA-IMDA: Building and Construction Authority - Infocomm Media Development Authority.

Source: UOB, FTSE Russell, Bloomberg, World Wildlife Fund (WWF), Centre for Governance, Institutions and Organisations (CGIO) of the National University of Singapore (NUS) Business School; Singapore Corporate Awards.

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Our Growth Drivers

Our Growth Drivers

Realise Full Potential of our Integrated Platform	 Provides us with ability to serve expanding regional needs of our customers Improves operational efficiency, enhances risk management, seamless customer experience and faster time to market
Sharpen Regional Focus	 Global macro environment remains uncertain but the region's long-term fundamentals continue to remain strong Region is our growth engine in view of growing intra-regional flows and rising consumer affluence, leveraging digitalisation and partnerships
Reinforce Fee Income Growth	 Grow fee income to offset competitive pressures on loans and improve return on risk weighted assets Increase client wallet share size by intensifying cross-selling efforts, focusing on service quality and expanding range of products and services
Long-term Growth Perspective	 Disciplined approach in executing growth strategy, balancing growth with stability Focus on risk adjusted returns; ensure balance sheet strength and robust capital through economic cycles

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Southeast Asia's Immense Long-term Potential



- Third largest globally, • after China and India
- Young demographics, ٠ with 384 million below 35 years old
- Fifth largest economic ٠ bloc globally
- GDP doubled over the last decade
- Fourth largest trading • group globally
- 23% are intra-ASEAN⁴ • (European Union: 63%, NAFTA⁵: 41%)
- 328 2030

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- Third largest recipient ٠ of inward FDI globally
- Grown 1.4x over the • last decade

- GDP: Gross domestic product 1.
- Comprises exports and imports 2.
- 3. FDI: Foreign direct investments
- ASEAN: Association of South East Asian Nations 4.
- NAFTA: North America Free Trade Agreement 5.

Source: Macrobond, Visual Capitalist, UOB Economic-Treasury Research

Revenue Potential from 'Connecting the **HUOB** Dots' in the Region



Note: *'Trade'* and *'cross-border activities'* capture both inbound and outbound flows of Southeast Asia, with *'trade'* comprising exports and imports while *'cross-border activities'* comprising foreign direct investments and M&A. *'Wealth'* captures offshore and onshore assets booked in Singapore as a wealth hub. Incorporating BCG analysis, these are converted into banking revenue potential.

Source: Boston Consulting Group's analysis, Boston Consulting Group Global Banking Revenue pool

Wholesale Banking: Tapping Intra-Regional Flows through Diversification



- 1. RoRWA: Ratio of "Profit before tax" to "Average segment RWA".
- 2. Income from Hong Kong, China, Malaysia, Thailand, Indonesia, others.
- 3. Income from Cash, Trade, Global Markets, Investment Banking, others.
- 4. Income from Industrial, Financial Institutions, Oil & Gas, Consumer Goods, Construction & Infrastructures, Technology, Media & Telecommunications (TMT), Healthcare, Logistics, others.

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Strategic Initiatives to Tap Intra-Regional Flows





THE ASIAN BANKER[®]

Best Transaction Bank

Best Cash Management Bank

Best Trade Finance Bank

- 1. FDI: Foreign Direct Investment.
- 2. 2018 year-on-year growth.
- 3. RM: Relationship Manager.

4. Deposit flows in 2018.

- 5. 2021 target.
- 6. The Asian Banker Transaction Awards 2018, in Singapore.

Retail Banking: Serving Rising Affluent via Our Extensive In-country Presence



High Affluent² income: +10% YoY in FY18

SGD b

Segment RoRWA⁴ +0.50%pt YoY in FY18



- 1. Includes Business Banking.
- 2. High Affluent comprises Privilege Banking, Privilege Reserve and Private Bank segments.
- 3. Income includes fee and commission income that is net of directly attributable expenses.
- 4. RoRWA: Ratio of "Profit before tax" to "Average segment RWA".

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Leveraging Digitalisation and Partnerships^{#UOB} to Grow and Deepen Customer Franchise

Digital Bank

Targeting Mobile-First and Mobile-Only Generation

- Delivered and launched TMRW in Thailand within 14 months
- Payments, deposits and unsecured

Target 5 markets 3-5m customers Engagement Index >7 Steady-state cost-income ratio ~35%

Omni-Channel Experience

Traditional and affluent customers with universal banking needs

- Digitised application & approval of consumer products¹
- Rise in Mighty app usage
- Leveraging data analytics & machine learning across customer touch points

UOB Mighty App: Transaction volume: +125%²

New Orchard Wealth Banking Centre with state of the art features

Ecosystem Partnerships

3

Forging collaborations to widen distribution reach

- Strengthening customer acquisition & deepen customer wallet share
- Improving banking access by plugging into consumers' lifestyles

Regional bancassurance arrangement with Prudential Strategic alliance with Grab Partnerships in property and car ecosystems

- 1. Include UOB Housing Loan, Car Loan, Credit Cards and Deposits.
- 2. 2018 year-on-year growth

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Latest Financials
FY18 Financial Overview





1. Fee income and expenses have been restated where expenses directly attributable to fee income are presented net of fee income.

2. Computed on an annualised basis.

3. Calculated based on profit attributable to equity holders of the Bank, net of perpetual capital securities distributions.

1Q19 Financial Overview





1. Computed on an annualised basis.

2. Calculated based on profit attributable to equity holders of the Bank, net of perpetual capital securities distributions.

Net Interest Income Supported by Loan Margin and Volume, but Offset by Excess Liquidity

Net Interest Income and Net Interest Margin



Net interest income – loans (SGD m)

Net loan margin (%) *

----Overall net interest margin (%) *



Net interest income – interbank & securities (SGD m)
Net interbank & securities margin (%) *

* Computed on an annualised basis, where applicable.

Broad-based Increase in Loan Portfolio

Gross Loans	Mar-19 SGD b	Dec-18 SGD b	QoQ +/(–) %	Mar-18 SGD b	YoY +/(–) %
By Geography					
Singapore	139	137	+1	129	+8
Regional:	101	97	+4	89	+13
Malaysia	29	29	-	29	-
Thailand	18	17	+6	16	+13
Indonesia	11	11	-	10	+10
Greater China	43	40	+8	34	+26
Others	29	27	+7	24	+21
Total	270	262	+3	241	+12
By Industry					
Transport, storage and communication	11	10	+10	9	+22
Building and construction	67	63	+6	55	+22
Manufacturing	23	21	+10	20	+15
Financial institutions, investment & holding companies	23	23	-	19	+21
General commerce	34	33	+3	31	+10
Professionals and private individuals	29	29	-	28	+4
Housing loans	69	68	+1	67	+3
Others	14	13	+8	11	+27
Total	270	262	+3	241	+12

Note: Loans by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation / operation (for non-individuals) and residence (for individuals).

Non-Interest Income Rebounded with Financial Market

Non-Interest Income and as a % of Total Income

36.9% 35.9% 35.4% 31.8% 21.9% 21.6% 21.0% 21.3% 3,035 2,896 2,880 2,799 260 282 284 263 902 648 954 877 1,967 1,873 1,642 1.659 2015 2016 2017 2018

Net fee income (SGD m)

Other non-interest income (SGD m)

----- Net fee income / Total income (%)



Non-interest income / Total income (%)

Note: Fee income has been restated where the amounts are net of expenses directly attributable to fee income.

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Broad-based Focus in Fee Income



Note: The amounts represent fee income on a gross basis.

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Pacing Growth in Operating Expenses, with Maintaining a Stable CIR

Operating Expenses and Costs / Income Ratio



Staff costs (SGD m)
Other operating expenses (SGD m)
Costs / Income ratio (%)



IT-related expenses (SGD m)

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IT Investments Towards "Changing the Bank"

Focus	Centralisation and Standardisation	Connectivity and Digital for Growth
Cumulative IT investments	2009 to 2013 (cSGD0.6 b)	2014 to 2018 (cSGD1.6 b)



1. CAGR computed over 5 years (2013 to 2018)

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Exposure to China

WOB

Bank exposure as of 31 March 2019

- Bank exposure accounted for 56% of total exposure to China
- Top 5 domestic banks and 3 policy banks accounted for 77% of total bank exposure
- 99% with <1 year tenor
- Trade exposures mostly with bank counterparties, representing about half of bank exposure

Non-bank exposure as of 31 March 2019

- Target customers include top-tier stateowned enterprises, large local corporates and foreign investment enterprises
- NPL ratio at 0.6%
- 50% denominated in RMB
- 50% with <1 year tenor



Note: Classification is according to where credit risks reside, largely represented by the borrower's country of incorporation / operation (for non-individuals) and residence (for individuals).

NPL Ratio at 1.5%





Note: NPLs by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation / operation (for non-individuals) and residence (for individuals).

New NPA Formation Trending to More Normalised Level

(SGD m)	1Q18	2Q18	3Q18	4Q18	1Q19
NPA at start of period	4,389	4,323	4,404	4,374	4,166
Group wholesale and small	enterprise cu	ustomers:			
New NPA	235	252	275	370	230
Upgrades, recoveries and translations	(206)	(88)	(229)	(257)	(139)
Write-offs	(129)	(101)	(29)	(392)	(17)
	4,289	4,386	4,421	4,095	4,240
Group retail (personal customers only)	34	18	(47)	71	(25)
NPA at end of period	4,323	4,404	4,374	4,166	4,215

Stable Credit Costs





Adequate Reserve Coverage Ratios



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Strong Capital and Leverage Ratios

	8.2%	7.7%	7.4%	7.6%	7.6%
Leverage ratio ¹					-
Total CAR ²	18.8%	18.4%	17.4%	17.0%	17.0%
Tier 2 CAR ²	2.4%	2.4%	0.00/		
Tier 1 CAR ²	1.5%	1.5%	2.3% 1.0%	2.1%	2.1% 1.0%
CET1 CAR ²	14.9%	14.5%	14.1%	13.9%	13.9%
SGD b	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19
3000				Dec 10	Mai-19
Common Equity Tier 1 Capital	30	30	30	31	32
Common Equity Tier 1					
Common Equity Tier 1 Capital	30	30	30	31	32
Common Equity Tier 1 Capital Tier 1 Capital	30 33	30 33	30 32	31 33	32 34
Common Equity Tier 1 Capital Tier 1 Capital Total Capital	30 33 38	30 33 38	30 32 37	31 33 38	32 34 39
Common Equity Tier 1 Capital Tier 1 Capital Total Capital Risk-Weighted Assets	30 33 38 202	30 33 38 206	30 32 37 213	31 33 38 221	32 34 39 230

1. Leverage ratio is calculated based on the revised MAS Notice 637.

2. CAR: Capital adequacy ratio

Stable Liquidity and Funding Position





* Liquidity coverage ratios are computed on a quarterly average basis

Higher Dividend for 2018





Net dividend per ordinary share (¢)	Interim	■ Final	Special	UOB 8	30th Anniversary
Payout amount (SGD m)	1,444	1,135		1,661	2,000
Payout ratio (%)	45	37		49	50
Payout ratio (excluding special/one-off dividends) (%)	35	37		39	42

Note: The Scrip Dividend Scheme was applied to UOB 80th Anniversary dividend for the financial year 2015; interim and final dividends for the financial year 2016; as well as interim, final and special dividends for the financial year 2017. The Scheme provides shareholders with the option to receive Shares in lieu of the cash amount of any dividend declared on their holding of Shares. For more details, please refer to http://www.uobgroup.com/investor/stock/dividend_history.html.

Thank You

