



Alvarez & Marsal Middle East Limited (A&M) is delighted to publish the Q4 '18 edition of the UAE Banking Pulse ("The Pulse"). In this quarterly series, we share results from our research examining the 10 largest listed UAE banks ("Top 10"), and highlight key performance indicators of the UAE banking industry. The Pulse aims to help banking executives and board members stay current on industry trends.

All the data used in this report has been obtained from publicly available sources. The methodology for the calculations is discussed in the glossary. Calculation of several metrics has been changed from the previous version to accommodate available information.

We hope that you will find the Pulse useful and informative.

Disclaimer:

The information contained in this document is of a general nature and has been obtained from publicly available information plus market insights. The information is not intended to address the specific circumstances of an individual or institution. There is no guarantee that the information is accurate at the date received by the recipient or that it will be accurate in the future. All parties should seek appropriate professional advice to analyze their particular situation before acting on any of the information contained herein.

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Pulse: ROE and ROA have witnessed a decrease due to increase in operating expenses and lower income margin



Note 1: QoQ stand for quarter over quarter

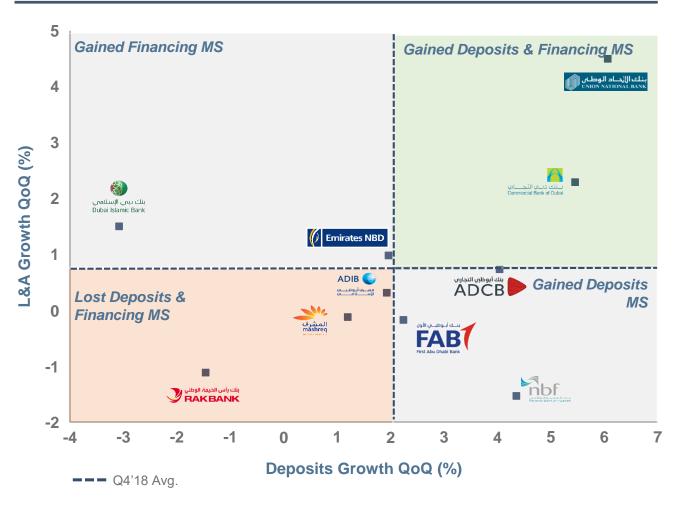
Note 2: Growth in loans & advances and deposits was presented QoQ instead of YoY

Note 3: Quarterly income was used in the calculation of operating income growth

Source: Financial statements, Investor presentations, A&M analysis

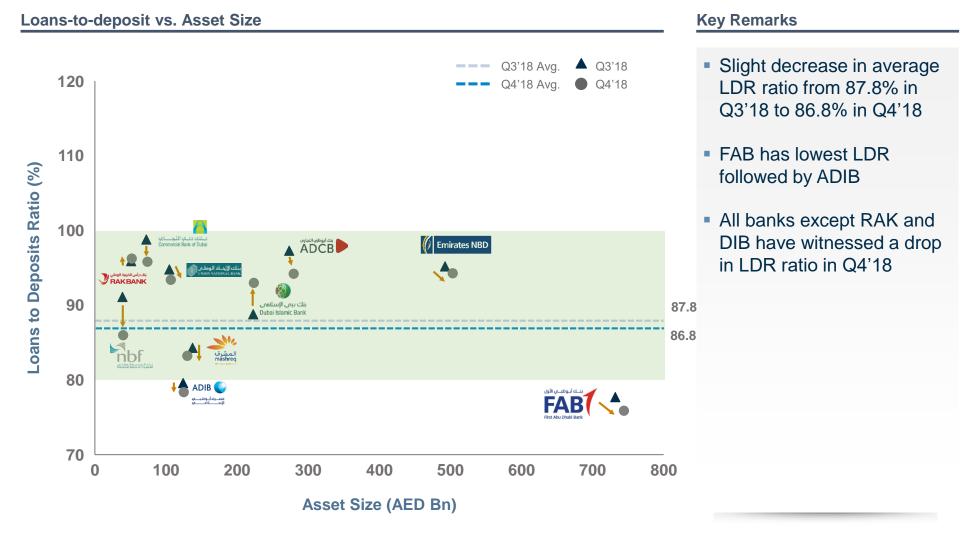
UNB and CBD managed to increase their L&A and deposits market share

L&A and Deposit Market Share Growth (%, QoQ)



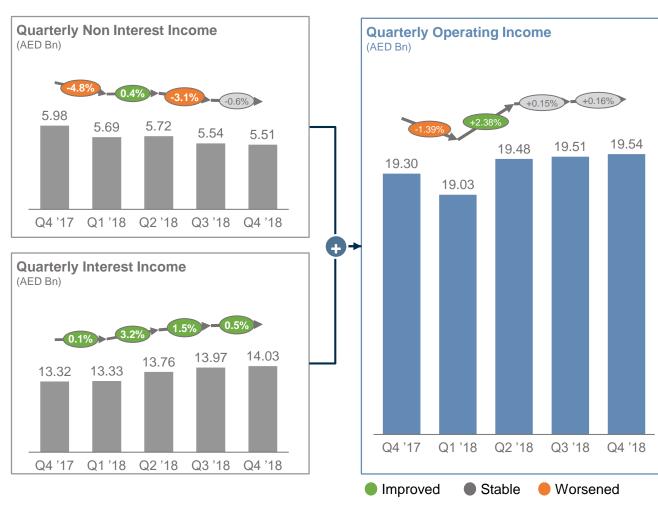
- UNB and CBD managed to increase their L&A market share as well as their Deposit market share
- ADCB, FAB and NBF increased their Deposit market share while losing their L&A share
- DIB and ENBD lost Deposit market share but gained L&A market share
- ADIB, Mashreq and RAK Bank lost both L&A and Deposit market share

LDR decreased slightly but eight out of ten banks remained in green zone



Operating income is steady for the third quarter in a row

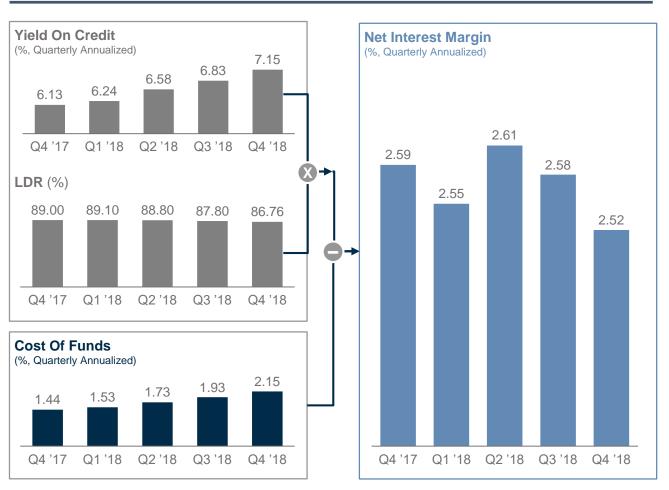
Top 10 Operating Income (AED Bn)



- Operating income remained steady driven by mixed results of interest and noninterest income
- Non-interest income slightly decreased by 0.6% in Q4'18 compared to Q3'18
- Interest income continued the upward trend since Q4'17 and reported a 0.5% increase this quarter

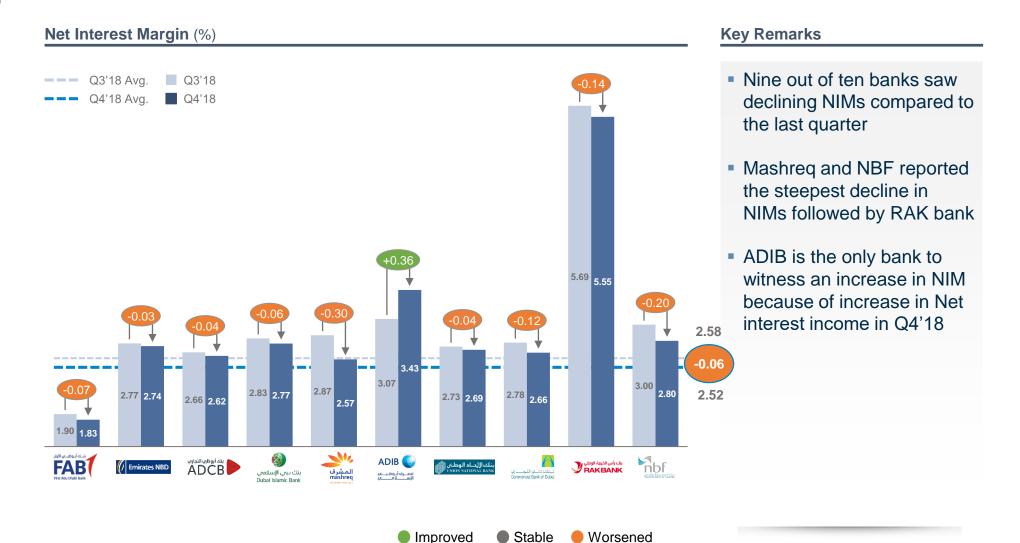
Slight decrease in NIM despite a ~32 bps increase in yield of credit

Top 10 Operating Income (AED Bn)



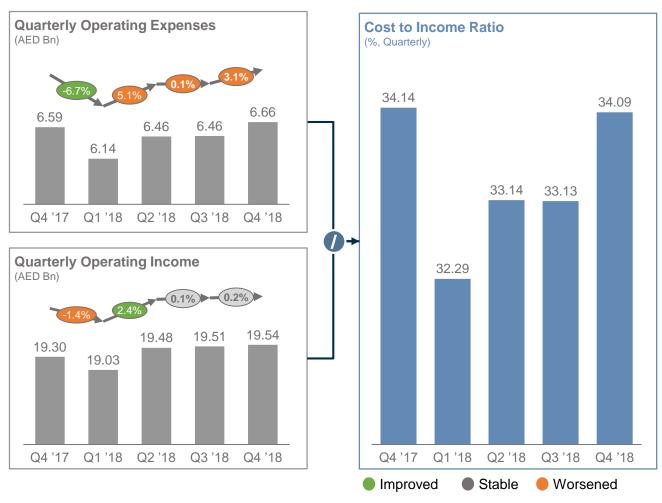
- NIM decreased by 6 bps continuing the downward trend, despite the increase in yield on credit
- Yield on credit increased by 32 bps and continued the upward trend for fifth quarter
- Cost of Funds increased by ~22 bps in Q4'18 when compared to the last quarter

ADIB is the only bank out of the top ten to report an increase in NIM



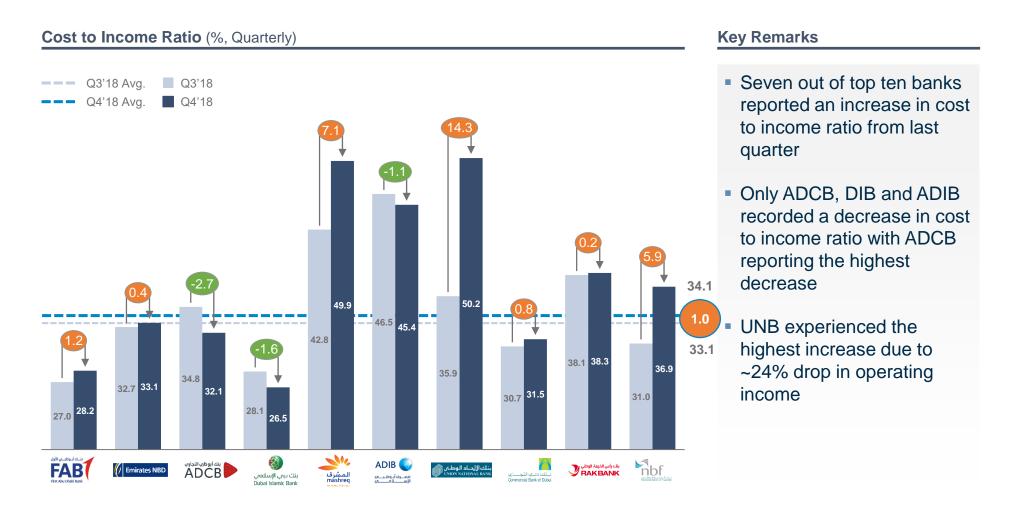
Cost to income ratio increased due to an increase in operating expenses

Cost to Income Ratio



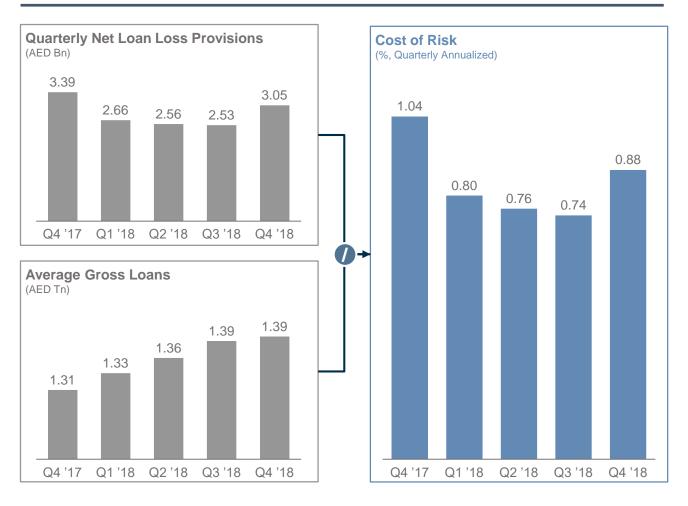
- Cost to income ratio increased by 96 bps compared to the last quarter
- High increase in Cost to Income ratio is driven by an increase in operating expenses in Q4'18 and almost stagnant Operating Income
- Similar increase in Cost to Income ratio was witnessed in Q4'17

Mashreq and UNBs' Cost to income ratio ~50%, driven by increased operating expenses



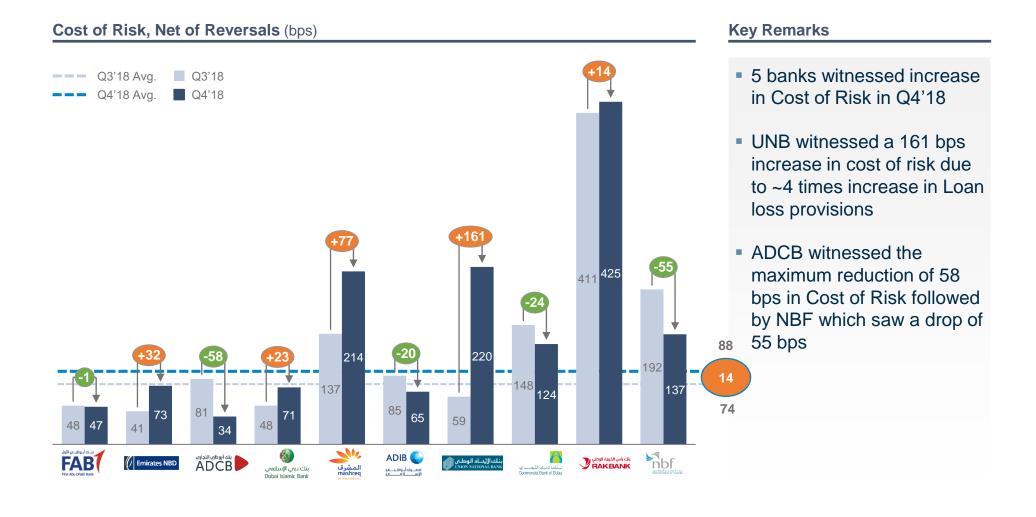
Cost of risk increased due to increase in Net Ioan Ioss provisions

Cost of Risk



- Cost of the risk jumped to 0.88% in Q4'18, reversing the downward trend that started in Q1'18
- The increase in cost of risk was driven by significant increase in Loan loss provisions
- Similar increase in Cost of risk was witnessed in Q4'17

UNB's cost of risk increased by ~161 bps while ADCB's decreased by ~58 bps

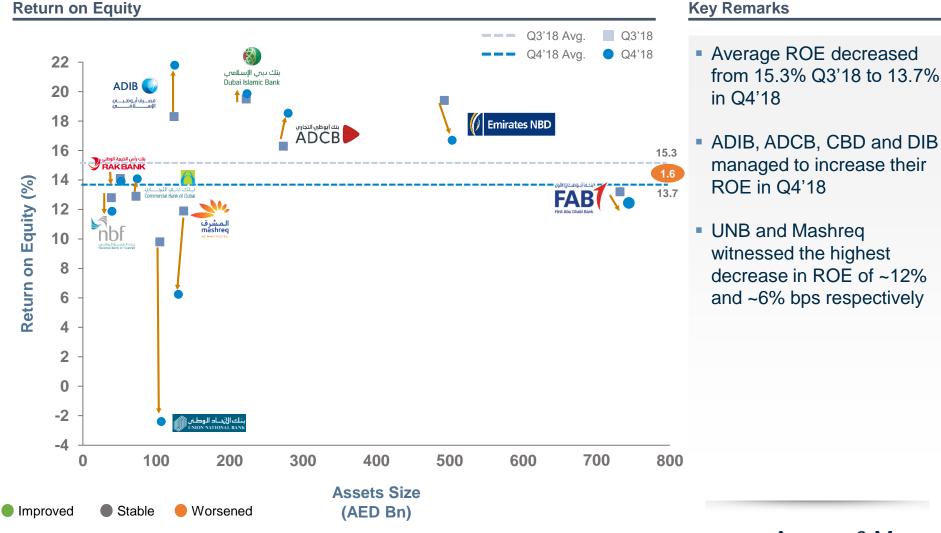


Stable

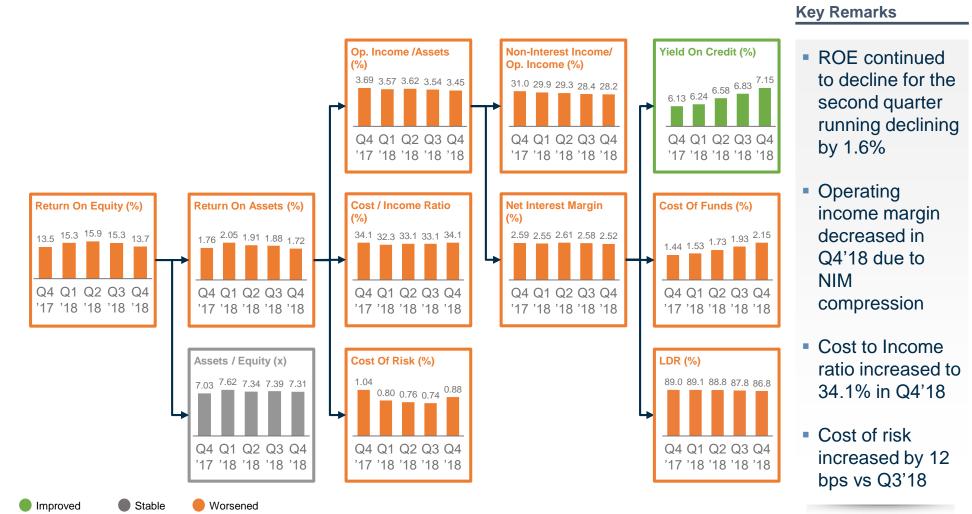
Worsened

Improved

Overall ROE declined by 1.6% compared to the previous quarter, driven by year end provisions



ROE decreased due to higher cost of funds and cost of risk



Note: Relation between elements above represents a functionality and not necessarily an exact mathematical formula

Source: Financial statements. Investor presentations. A&M analysis



Glossary

	Metric	Abbreviation	Definition	
Size	Loans and Advances Growth		QoQ growth in EOP net loans and advances for the Top 10	
	Deposits Growth		QoQ growth in EOP customer deposits for the Top 10	
Liquidity	Loan-to-Deposit Ratio	LDR	(Net EOP loans and advances / EOP customer deposits) for the Top 10	
Income & Operating Efficiency	Operating Income Growth		QoQ growth in aggregate quarterly operating income generated by the Top 10	
	Operating Income / Assets		(Annualized quarterly operating income / quarterly average assets) for the Top 10	
	Non-Interest Income / Operating Income		(Quarterly non-interest income / quarterly operating income) for the Top 10	
	Yield on Credit	NIM	(Aggregate annualized quarterly net interest income) / (quarterly average earning assets) for the Top 10; Earnings assets are defined as total assets (excl. goodwill, intangible assets, property & equipment)	
	Cost of Funds	YoC	(Annualized quarterly gross interest income / quarterly average loans & advances) for the Top 10	
	Net Interest Margin	CoF	(Annualized quarterly interest expense + annualized quarterly capital notes & tier 1 sukuk interest) / (quarterly average interest bearing liabilities + zquarterly average capital notes & tier 1 sukuk interest) for the Top 10	
	Cost-to-Income Ratio	C/I	(Quarterly operating expenses / quarterly operating income) for the Top 10	
Risk	Coverage Ratio		(Loan loss reserves / non-performing loans) for the Top 10	
	Cost of Risk	CoR	(Annualized quarterly provision expenses net of recoveries / quarterly average gross loans) for the Top 10	
Profitability	Return on Equity	RoE	(Annualized quarterly net profit attributable to the equity holders of the banks – annualized quarterly capital notes & tier I sukuk interest) / (quarterly average equity excluding capital notes) for the Top 10	
	Return on Assets	RoA	(Annualized quarterly net profit / quarterly average assets) for the Top 10	
	Return on Risk-Weighted Assets	RoRWA	(Annualized quarterly net profit generated / quarterly average risk-weighted assets) for the Top 10	
Capital	Capital Adequacy Ratio	CAR	(EOP tier I capital + tier II capital) / (EOP risk-weighted assets) for the Top 10	

Glossary (Cont'd)

Bank	Assets (AED Bn)	Abbreviation	Logo
First Abu Dhabi Bank	744.1	FAB	upili pi-pigi-di-is FABB First Abu Dhabi Bank
Emirates NBD	503.4	ENBD	Emirates NBD
Abu Dhabi Commercial Bank	279.8	ADCB	بنك أبوظي التجاري
Dubai Islamic Bank	223.7	DIB	بنك ىبى الإسلامي Dubai Islamic Bank
Mashreq Bank	130.2	Mashreq	mashreq المشرق المسرق
Abu Dhabi Islamic Bank	125.2	ADIB	مصرن أبه قلب ADIB مصرن أبه قلب الم
Union National Bank	107.0	UNB	بنك الأنحاد الوطني UNION NATIONAL BANK
Commercial Bank of Dubai	74.1	CBD	بنك دبي النجــــــــــــــــــــــــــــــــــــ
National Bank of Ras Al-Khaimah	52.1	RAK	بنك راس الخيمة الوطني RAKBANK
National Bank of Fujairah	39.8	NBF	nbf Stabel August Julia National Service Cognition