#### Market Insights & Strategy



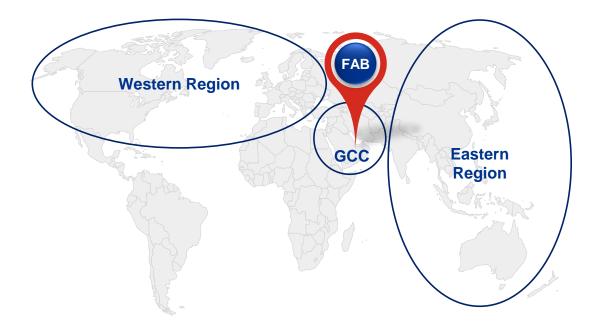


#### Foreword



Welcome to our "First Abu Dhabi Bank vs Peer Banks" report. In this document we compare FAB with some of the best known banks in the world – from the West (US, Canada, UK, Europe, Scandinavia, etc) to the Middle East region (GCC) and Asia (China, Hong Kong, Japan, Korea, India, Australia, etc) using only factual information and data. The approach we have followed for this analysis is as follows:

- > We compare the peer banks across various parameters such as credit ratings, CDS spreads, CET1, RoTE, Capital Adequacy, etc.
- We have used "composite ratings" for this analysis i.e. the average of the ratings assigned by three leading rating agencies Moody's, S&P and Fitch – in order to provide a holistic view of the credit strength of each bank.
- > We have deliberately made the report text-light and chart-based in an attempt to make it easier to digest. Hopefully you will find it both interesting and useful.





# FAB is proud to be one of the top rated commercial banks in the world. Below is a list of commercial banks which are rated AA- or higher by all three major rating agencies.

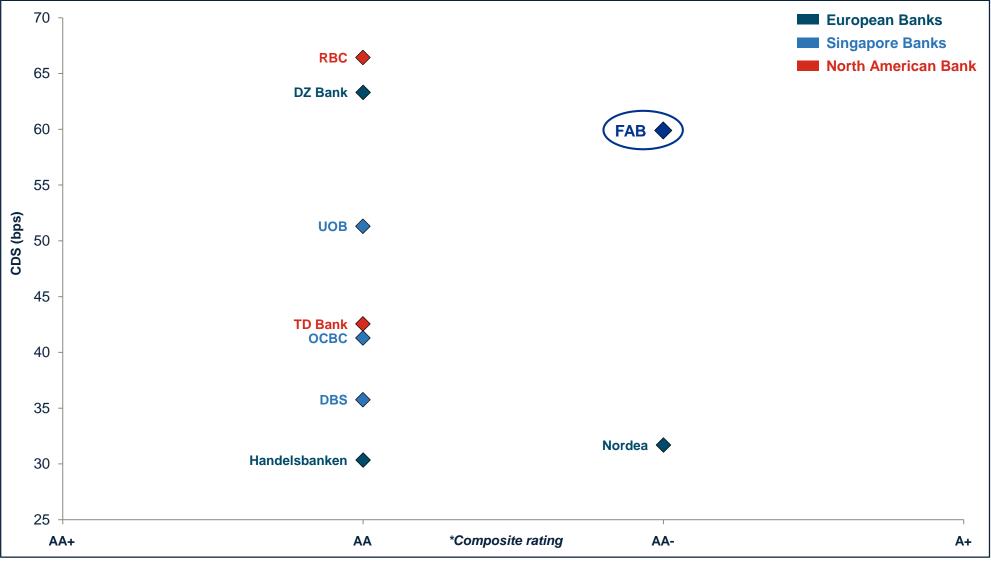
		Moody's			S&P			Fitch		Composite	Composite	5-yr CDS
	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Score	level**
First Abu Dhabi Bank (FAB)	Aa3	Stable	4	AA-	Negative	4	AA-	Stable	4	AA-	4	60
Singapore Banks												
Oversea-Chinese Banking Corp (OCBC)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	41
United Overseas Bank (UOB)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	51
DBS Bank	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	36
North American Banks												
Toronto-Dominion Bank (Canada)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	43
Royal Bank of Canada	Aa2	Stable	3	AA-	Stable	4	AA	Negative	3	AA	3	66
AgriBank (US)	Aa3	Stable	4	AA-	Stable	4	AA-	Stable	4	AA-	4	NA
European Banks												
Svenska Handelsbanken AB	Aa2	Stable	3	AA-	Stable	4	AA	Negative	3	AA	3	30
Nordea Bank AB	Aa3	Stable	4	AA-	Negative	4	AA-	Negative	4	AA-	4	32
DZ Bank	Aa1	Negative	2	AA-	Negative	4	AA-	Negative	4	AA	3	63
Deutsche Apotheker- und Aerztebank	Aa2	Stable	3	AA-	Negative	4	AA-	Negative	4	AA-	4	NA

**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes but for some banks US\$ quotes are not available so we have used the available Non-US\$ CDS quote that is most liquid; Source: Bloomberg/Reuters; Global Finance magazine survey of "Safest 50 Commercial Banks In The World"

## Banks rated AA- or higher by all three ratings agencies



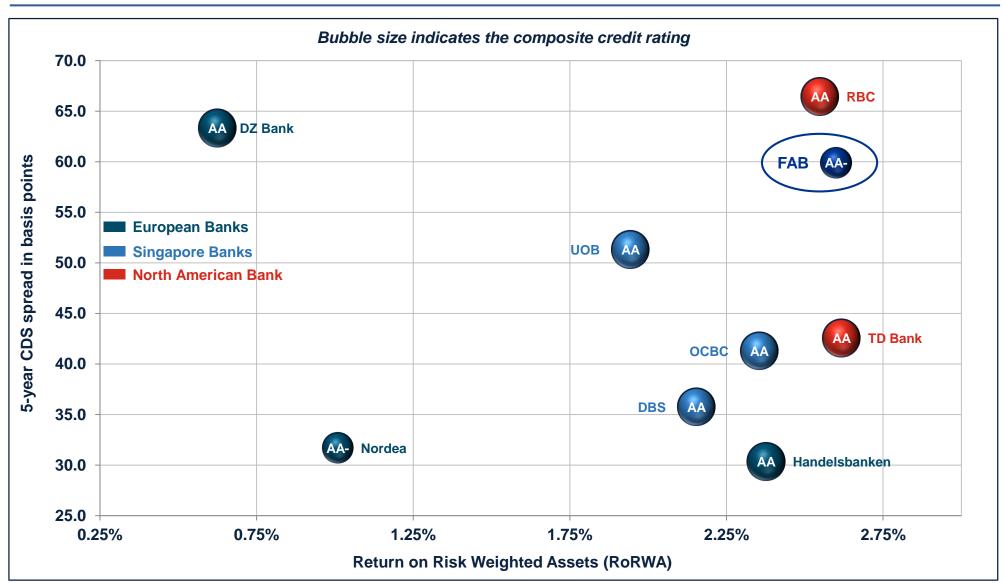
#### 5Y CDS vs. Composite rating



**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes but for some banks US\$ quotes are not available so we have used the available Non-US\$ CDS quote that is most liquid; Source: Bloomberg/Reuters; Global Finance magazine survey of "Safest 50 Commercial Banks In The World"

### Banks rated AA- or higher by all three ratings agencies

5Y CDS vs. Return on risk weighted assets (RoRWA)



**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes but for some banks US\$ quotes are not available so we have used the available Non-US\$ CDS quote that is most liquid; Source: Bloomberg/Reuters; Global Finance magazine survey of "Safest 50 Commercial Banks In The World"

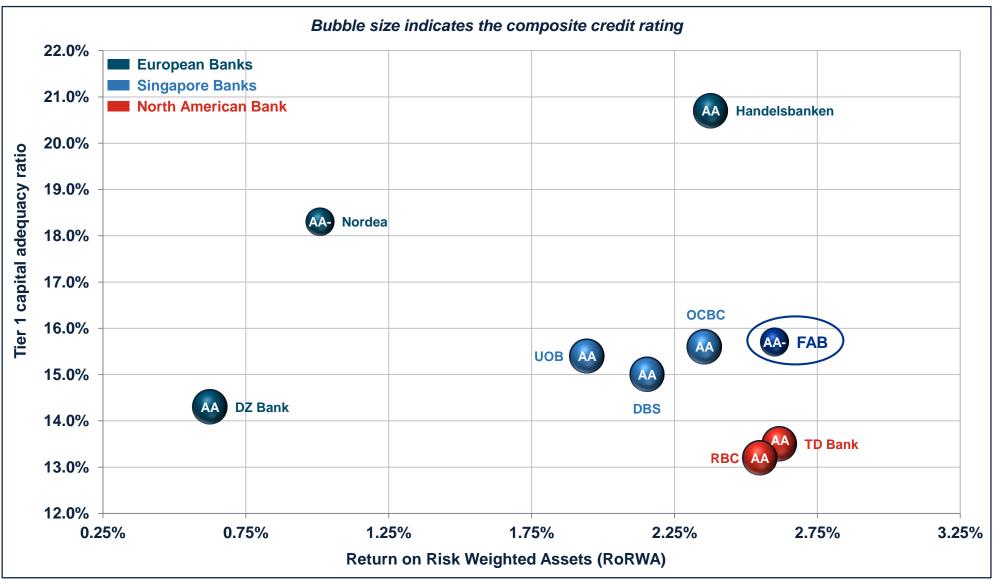
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### Banks rated AA- or higher by all three ratings agencies

Tier 1 capital adequacy ratio vs. Return on risk weighted assets (RoRWA)





**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; Source: Bloomberg/Reuters; Global Finance magazine survey of "Safest 50 Commercial Banks In The World"

#### **Rating comparison – FAB vs Western banks**



		Moody's			S&P			Fitch		Composite	Composite	5-yr CDS
	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Score	level**
First Abu Dhabi Bank (FAB)	Aa3	Stable	4	AA-	Negative	4	AA-	Stable	4	AA-	4	60
U.K. Banks												
HSBC	A2	Negative	6	A-	Stable	7	A+	Negative	5	А	6	50
Standard Chartered (StanChart)	A2	Stable	6	BBB+	Stable	8	А	Negative	6	A-	7	68
Lloyds Banking Group (Lloyds)	A3	Negative	7	BBB+	Negative	8	A+	Negative	5	A-	7	46
Barclays	Baa2	Stable	9	BBB	Negative	9	А	Watch Neg	6	BBB+	8	68
Royal Bank of Scotland (RBS)	Baa2	Positive	9	BBB	Negative	9	А	Negative	6	BBB+	8	77
European Banks												
Banque Cantonale Vaudoise (BCV)	Aa2	Stable	3	AA	Stable	3	NA	NA	NA	AA	3	NA
Svenska Handelsbanken	Aa2	Stable	3	AA-	Stable	4	AA	Negative	3	AA	3	30
Swedbank	Aa3	Stable	4	A+	Stable	5	A+	Stable	5	A+	5	39
Nordea Bank	Aa3	Stable	4	AA-	Negative	4	AA-	Negative	4	AA-	4	32
Rabobank	Aa3	Stable	4	A+	Negative	5	A+	Negative	5	A+	5	27
UBS AG	Aa3	Stable	4	A+	Stable	5	AA-	Negative	4	AA-	4	37
ING	Aa3	Stable	4	A+	Stable	5	AA-	Negative	4	AA-	4	29
BNP Paribas	Aa3	Stable	4	A+	Negative	5	A+	Watch Neg	5	A+	5	43
Credit Agricole	Aa3	Stable	4	A+	Negative	5	A+	Negative	5	A+	5	36
Societe Generale (SocGen)	A1	Stable	5	А	Negative	6	A-	Stable	7	А	6	44
Credit Suisse	Baa2	Positive	9	BBB+	Stable	8	A-	Stable	7	BBB+	8	58
Deutsche Bank	A3	Negative	7	BBB+	Negative	8	BBB	Negative	9	BBB+	8	72
North American Banks												
Royal Bank of Canada (RBC)	Aa2	Stable	3	AA-	Stable	4	AA	Negative	3	AA	3	66
Toronto-Dominion Bank (TDBank)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	43
Bank of Nova Scotia	Aa2	Stable	3	A+	Stable	5	AA-	Negative	4	AA-	4	56
Bank of Montreal (BMO)	Aa2	Stable	3	A+	Stable	5	AA-	Negative	4	AA-	4	74
JP Morgan Chase	A2	Stable	6	A-	Stable	7	AA-	Negative	4	А	6	53
Bank of America	A2	Stable	6	A-	Stable	7	A+	Stable	5	А	6	52
Morgan Stanley	A3	Watch Pos	7	BBB+	Stable	8	А	Negative	6	A-	7	58
Goldman Sachs	A3	Stable	7	BBB+	Stable	8	А	Negative	6	A-	7	68
Citigroup Inc	A3	Stable	7	BBB+	Stable	8	А	Negative	6	A-	7	64

Notes: \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes but for some banks US\$ quotes are not available so we have used the available Non-US\$ CDS quote that is most liquid; Source: Bloomberg/Reuters

#### **Rating comparison – FAB vs GCC banks**



		Moody's			S&P			Fitch		Composite	Composite	5-yr CDS
	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Score	level**
First Abu Dhabi Bank (FAB)	Aa3	Stable	4	AA-	Negative	4	AA-	Stable	4	AA-	4	60
UAE Banks												
Abu Dhabi Commercial Bank (ADCB)	A1	Negative	5	А	Negative	6	A+	Stable	5	A+	5	81
Emirates NBD (ENBD)	A3	Negative	7	NA	NA	NA	A+	Stable	5	А	6	177
Mashreqbank	Baa1	Negative	8	A-	Negative	7	А	Stable	6	A-	7	186
Qatar Banks												
Qatar National Bank (QNB)	Aa3	Stable	4	А	Stable	6	A+	Stable	5	A+	5	89
Doha Bank	Baa1	Stable	8	NA	NA	NA	А	Stable	6	A-	7	NA
Commercial Bank of Qatar (CBQ)	A3	Stable	7	BBB+	Stable	8	А	Stable	6	A-	7	128
Saudi Banks												
Samba Financial Group	A1	Negative	5	BBB+	Stable	8	A-	Watch Neg	7	A-	7	130
National Commercial Bank (NCB)	A1	Negative	5	BBB+	Stable	8	A-	Watch Neg	7	A-	7	134
Banque Saudi Fransi	A1	Negative	5	BBB+	Stable	8	BBB+	Stable	8	A-	7	NA
Bahrain Banks												
Arab Banking Corporation (ABC)	NA	NA	NA	BBB-	Stable	10	BB+	Negative	11	BB+	11	103
National Bank of Bahrain (NBB)	B3	Stable	16	NA	NA	NA	B+	Stable	14	В	15	NA
Kuwait Banks												
National Bank of Kuwait (NBK)	A1	Stable	5	А	Stable	6	AA-	Stable	4	A+	5	NA
Kuwait Finance House (KFH)	A2	Stable	6	NA	NA	NA	A+	Stable	5	А	6	NA
Oman Banks												
Bank Muscat SAOG	Ba3	Negative	13	BB-	Negative	13	BB-	Negative	13	BB-	13	NA
National Bank of Oman	Ba3	Negative	13	NA	NA	NA	BB-	Negative	13	BB-	13	NA

**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes; Source: Bloomberg/Reuters

#### **Rating comparison – FAB vs Eastern banks**

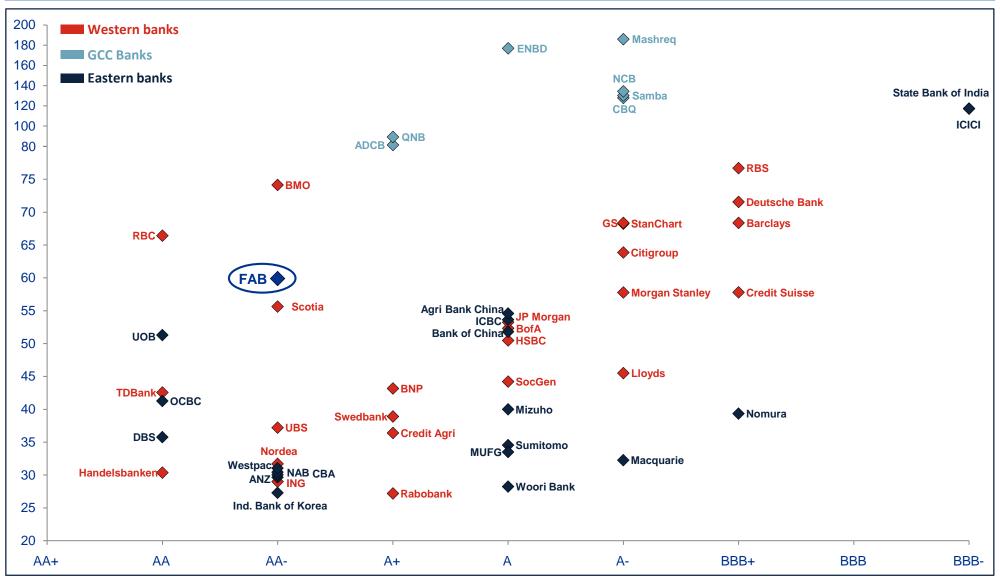


		Moody's			S&P			Fitch		Composite	Composite	5-yr CDS
	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Score	level**
First Abu Dhabi Bank (FAB)	Aa3	Stable	4	AA-	Negative	4	AA-	Stable	4	AA-	4	60
Japanese Banks												
Sumitomo Mitsui Financial Group	A1	Stable	5	A-	Stable	7	А	Negative	6	А	6	35
Mitsubishi UFJ Financial Group Inc (MUFG)	A1	Stable	5	A-	Stable	7	A-	Stable	7	А	6	34
Mizuho Financial Group Inc	A1	Stable	5	A-	Stable	7	A-	Stable	7	А	6	40
Nomura Holdings	Baa1	Stable	8	BBB+	Stable	8	A-	Negative	7	BBB+	8	39
Australian Banks												
Commonwealth Bank of Australia (CBA)	Aa3	Stable	4	AA-	Negative	4	A+	Negative	5	AA-	4	30
National Australia Bank (NAB)	Aa3	Stable	4	AA-	Negative	4	A+	Negative	5	AA-	4	30
Australia & New Zealand Bank (ANZ)	Aa3	Stable	4	AA-	Negative	4	A+	Negative	5	AA-	4	30
Westpac Banking Corp	Aa3	Stable	4	AA-	Negative	4	A+	Negative	5	AA-	4	31
Macquarie Group	A3	Stable	7	BBB+	Stable	8	A-	Negative	7	A-	7	32
Other Asian Banks (ex Japan & Australia)												
Oversea-Chinese Banking Corp (OCBC)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	41
United Overseas Bank (UOB)	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	51
DBS Bank	Aa1	Stable	2	AA-	Stable	4	AA-	Negative	4	AA	3	36
Agricultural Bank of China	A1	Stable	5	А	Stable	6	А	Stable	6	А	6	55
Ind. & Commercial Bank of China (ICBC)	A1	Stable	5	А	Stable	6	А	Stable	6	А	6	54
Bank of China	A1	Stable	5	А	Stable	6	А	Stable	6	А	6	52
Industrial Bank of Korea	Aa2	Stable	3	AA-	Stable	4	AA-	Stable	4	AA-	4	27
Woori Bank	A1	Stable	5	А	Positive	6	A-	Stable	7	А	6	28
ICICI Bank	Baa3	Negative	10	BBB-	Negative	10	BB+	Negative	11	BBB-	10	117
State Bank of India	Baa3	Negative	10	BBB-	Stable	10	BBB-	Negative	10	BBB-	10	117
HDFC Bank	Baa3	Negative	10	BBB-	Stable	10	NA	NA	NA	BBB-	10	NA

**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 30-Sep-20 and in basis points; CDS used are US\$ Senior quotes; Source: Bloomberg/Reuters

#### **Composite credit rating vs 5-year CDS spread**





**Notes:** \* Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; \*\* CDS levels are closing prices for 25-Sep-20 and in basis points; CDS used are US\$ Senior quotes but for some banks US\$ quotes are not available so we have used the available Non-US\$ CDS quote that is most liquid; Source: Bloomberg/Reuters

#### **Common equity tier 1 ratio – CET1**



Western Banks (FY 2019 / FY 2020^)					
First Abu Dhabi Bank (FAB)	13.5%				
U.K. Banks					
Barclays	13.8%				
Royal Bank of Scotland (RBS)	16.2%				
Lloyds Banking Group (Lloyds)	13.6%				
Standard Chartered (StanChart)	13.8%				
HSBC	14.7%				
European Banks					
Swedbank	17.0%				
Svenska Handelsbanken	18.5%				
Nordea Bank	16.3%				
Rabobank	16.3%				
UBS AG	13.7%				
Credit Suisse	12.7%				
Deutsche Bank	13.6%				
ING	14.6%				
Credit Agricole	12.1%				
Banque Cantonale Vaudoise	17.1%				
Societe Generale	12.7%				
BNP Paribas	12.1%				
North American Banks					
Morgan Stanley	16.4%				
Citigroup Inc	11.8%				
JP Morgan Chase	12.4%				
Bank of America	11.2%				
Bank of Montreal (BMO)****	11.4%				
Goldman Sachs	13.3%				
Toronto-Dominion Bank (TDBank)****	12.1%				
Bank of Nova Scotia****	11.1%				
Royal Bank of Canada (RBC)****	12.1%				

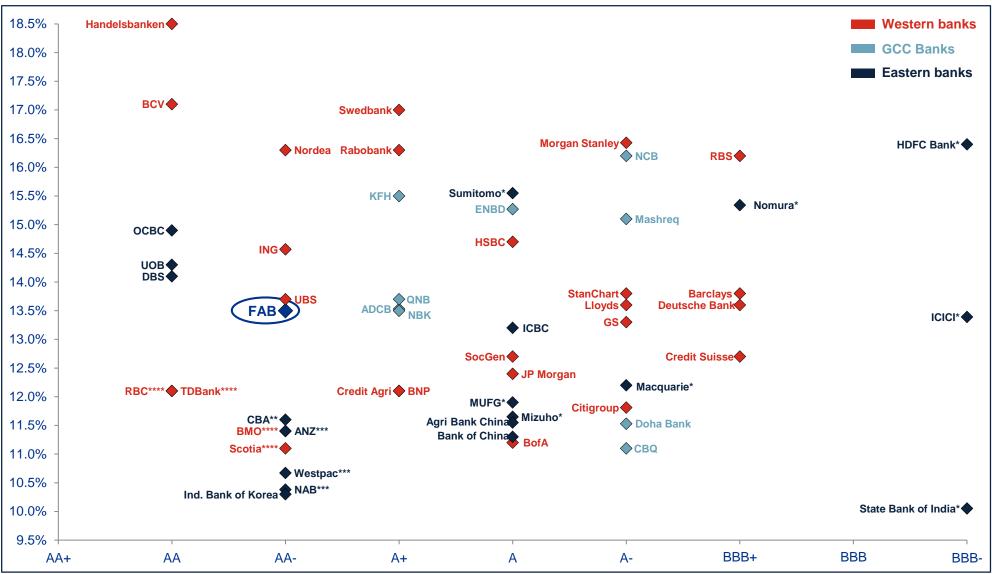
GCC Banks (FY 2019)	
First Abu Dhabi Bank (FAB)	13.5%
UAE Banks	
Emirates NBD (ENBD)	15.3%
Abu Dhabi Commercial Bank (ADCB)	13.5%
Mashreqbank	15.1%
Qatar Banks	
Doha Bank	11.5%
Qatar National Bank (QNB)	13.7%
Commercial Bank of Qatar (CBQ)	11.1%
Saudi Banks	
Samba Financial Group	NA
National Commercial Bank (NCB)	16.2%
Banque Saudi Fransi	NA
Bahrain Banks	
National Bank of Bahrain (NBB)	36.3%
Arab Banking Corporation (ABC)	16.6%
Kuwait Banks	
National Bank of Kuwait (NBK)	13.5%
Kuwait Finance House (KFH)	15.5%
Oman Banks	
Bank Muscat SAOG	17.5%
National Bank of Oman	12.3%

Eastern Banks (FY 2019 / FY 2	020^)
First Abu Dhabi Bank (FAB)	13.5%
Japanese Banks	
Nomura Holdings*	15.3%
Sumitomo Mitsui Financial Group*	15.6%
Mizuho Financial Group Inc*	11.7%
Mitsubishi UFJ Financial Group Inc (MUFG)*	11.9%
Australian Banks	
Westpac Banking Corp***	10.7%
Australia & New Zealand Bank (ANZ)***	11.4%
National Australia Bank (NAB)***	10.4%
Commonwealth Bank of Australia (CBA)**	11.6%
Macquarie Group*	12.2%
Other Asian Banks (ex Japan & Aus)	
United Overseas Bank (UOB)	14.3%
Oversea-Chinese Banking Corp (OCBC)	14.9%
DBS Bank	14.1%
Industrial & Commercial Bank of China (ICBC)	13.2%
Bank of China	11.3%
Agricultural Bank of China	11.6%
Industrial Bank of Korea	10.3%
Woori Bank	8.4%
ICICI Bank*	13.4%
State Bank of India*	10.1%
HDFC Bank*	16.4%

**Notes:** FAB's CET1 ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

### **Common equity tier 1 ratio (CET1) vs Composite rating**





**Notes:** FAB's CET1 ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; We have shown only Investment Grade banks in the chart, and for sub-investment grade names (banks from Bahrain and Oman) please refer to the table on the previous slide; Source: Bloomberg

### **Tier 1 capital adequacy ratio**



Western Banks (FY 2019 / F)	Y 2020^)
First Abu Dhabi Bank (FAB)	15.7%
U.K. Banks	
Barclays Royal Bank of Scotland (RBS) Lloyds Banking Group (Lloyds) Standard Chartered (StanChart) HSBC	17.7% 18.5% 16.7% 16.5% 17.6%
European Banks	
Swedbank Svenska Handelsbanken Nordea Bank Rabobank UBS AG Credit Suisse Deutsche Bank ING Credit Agricole Banque Cantonale Vaudoise (BCV) Societe Generale BNP Paribas	19.4% 20.7% 18.3% 18.8% 20.0% 17.1% 15.6% 16.7% 13.7% 17.1% 15.1% 13.5%
North American Banks	
Morgan Stanley Citigroup Inc	19.2% 13.4%
JP Morgan Chase Bank of America Bank of Montreal (BMO)****	14.1% 12.6% 13.0%
Goldman Sachs	15.2%
Toronto-Dominion Bank (TDBank)**** Bank of Nova Scotia**** Royal Bank of Canada (RBC)****	13.5% 12.2% 13.2%

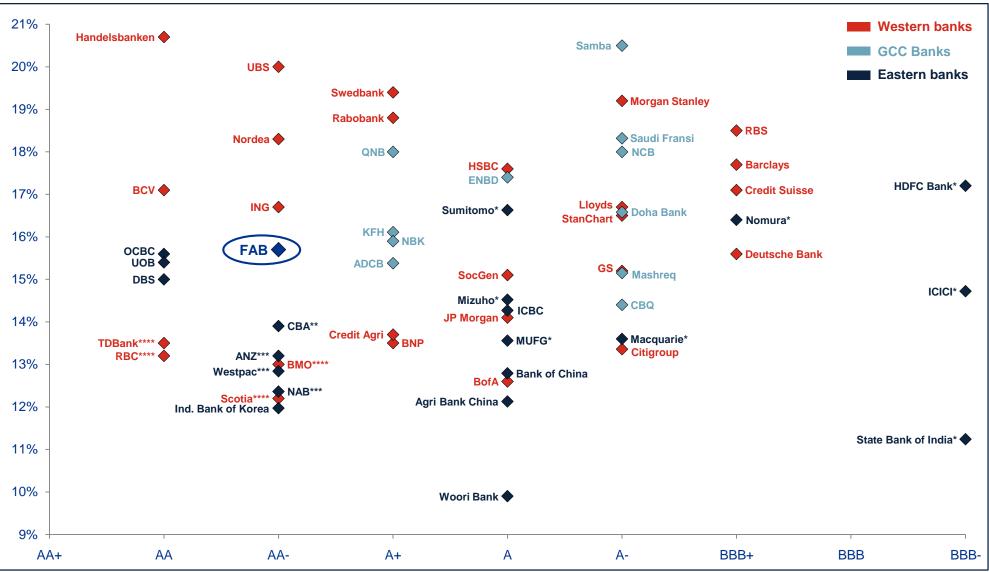
GCC Banks (FY 2019)	
First Abu Dhabi Bank (FAB)	15.7%
UAE Banks	
Emirates NBD (ENBD)	17.4%
Abu Dhabi Commercial Bank (ADCB)	15.4%
Mashreqbank	15.2%
Qatar Banks	
Doha Bank	16.6%
Qatar National Bank (QNB)	18.0%
Commercial Bank of Qatar (CBQ)	14.4%
Saudi Banks	
Samba Financial Group	20.5%
National Commercial Bank (NCB)	18.0%
Banque Saudi Fransi	18.3%
Bahrain Banks	
National Bank of Bahrain (NBB)	36.3%
Arab Banking Corporation (ABC)	16.9%
Kuwait Banks	
National Bank of Kuwait (NBK)	15.9%
Kuwait Finance House (KFH)	16.1%
Oman Banks	
Bank Muscat SAOG	18.8%
National Bank of Oman	15.9%

Eastern Banks (FY 2019 / FY 2	.020^)
First Abu Dhabi Bank (FAB)	15.7%
Japanese Banks	
Nomura Holdings*	16.4%
Sumitomo Mitsui Financial Group*	16.6%
Mizuho Financial Group Inc*	14.5%
Mitsubishi UFJ Financial Group Inc (MUFG)*	13.6%
Australian Banks	
Westpac Banking Corp***	12.8%
Australia & New Zealand Bank (ANZ)***	13.2%
National Australia Bank (NAB)***	12.4%
Commonwealth Bank of Australia (CBA)**	13.9%
Macquarie Group*	13.6%
Other Asian Banks (ex Japan & Aus)	
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Oversea-Chinese Banking Corp (OCBC)	15.6%
DBS Bank	15.0%
Industrial & Commercial Bank of China (ICBC)	14.3%
Bank of China	12.8%
Agricultural Bank of China	12.1%
Industrial Bank of Korea	12.0%
Woori Bank	9.9%
ICICI Bank*	14.7%
State Bank of India*	11.2%
HDFC Bank*	17.2%

**Notes:** FAB's Tier 1 Capital Adequacy Ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

### **Tier 1 capital adequacy ratio vs Composite rating**





**Notes:** FAB's Tier 1 Capital Adequacy Ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; We have shown only Investment Grade banks in the chart, and for sub-investment grade names (banks from Bahrain and Oman) please refer to the table on the previous slide; Source: Bloomberg

### **Total capital adequacy ratio**



Western Banks (FY 2019 / F)	( 2020^)	
First Abu Dhabi Bank (FAB)	16.9%	F
U.K. Banks		ι
Barclays	21.6%	E
Royal Bank of Scotland (RBS)	21.2%	
Lloyds Banking Group (Lloyds)	21.3%	<sup>_</sup>
Standard Chartered (StanChart)	21.2%	Ν
HSBC	20.4%	C
European Banks		
Swedbank	21.8%	
Svenska Handelsbanken	23.2%	
Nordea Bank	20.8%	
Rabobank	25.2%	
UBS AG	22.0%	S
Credit Suisse	18.3%	S
Deutsche Bank	17.4%	
ING Oracelit Associated	19.1%	
Credit Agricole	17.5%	E
Banque Cantonale Vaudoise (BCV) Societe Generale	17.3% 18.3%	В
BNP Paribas	15.5%	
	13.376	
North American Banks		A
Morgan Stanley	21.0%	K
Citigroup Inc	16.6%	
JP Morgan Chase	16.0%	
Bank of America Bank of Montreal (BMO)****	14.8% 15.2%	ĸ
Goldman Sachs	15.2%	C
Toronto-Dominion Bank (TDBank)****	16.3%	
Bank of Nova Scotia****	14.2%	E
Royal Bank of Canada (RBC)****	15.2%	N

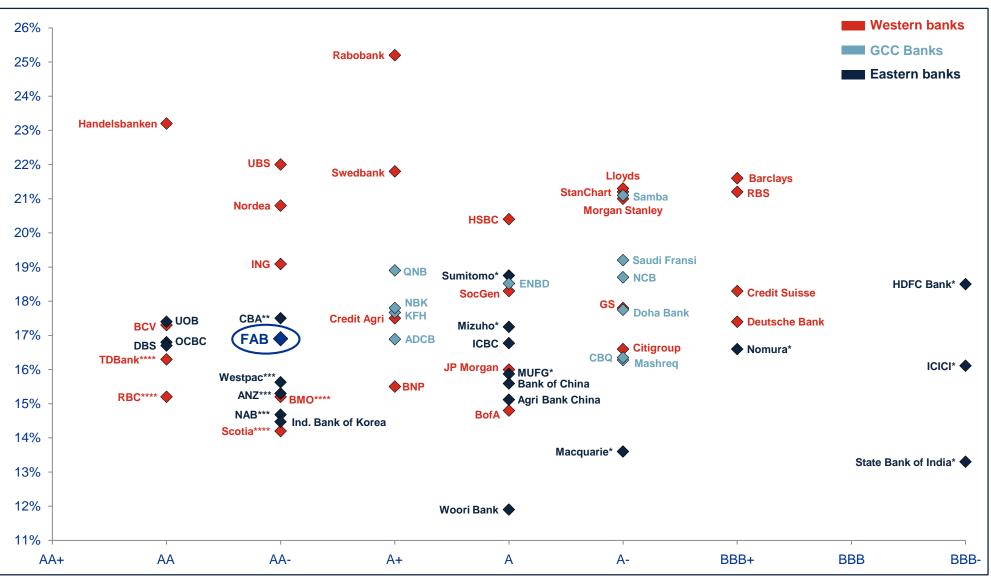
GCC Banks (FY 2019)	
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UAE Banks	
Emirates NBD (ENBD)	18.5%
Abu Dhabi Commercial Bank (ADCB)	16.9%
Mashreqbank	16.3%
Qatar Banks	
Doha Bank	17.8%
Qatar National Bank (QNB)	18.9%
Commercial Bank of Qatar (CBQ)	16.4%
Saudi Banks	
Samba Financial Group	21.1%
National Commercial Bank (NCB)	18.7%
Banque Saudi Fransi	19.2%
Bahrain Banks	
National Bank of Bahrain (NBB)	37.3%
Arab Banking Corporation (ABC)	17.9%
Kuwait Banks	
National Bank of Kuwait (NBK)	17.8%
Kuwait Finance House (KFH)	17.7%
Oman Banks	
Bank Muscat SAOG	19.7%
National Bank of Oman	16.7%

Eastern Banks (FY 2019 / FY 2020^)				
First Abu Dhabi Bank (FAB) 16.9%				
Japanese Banks				
Nomura Holdings*	16.6%			
Sumitomo Mitsui Financial Group*	18.8%			
Mizuho Financial Group Inc*	17.3%			
Mitsubishi UFJ Financial Group Inc (MUFG)*	15.9%			
Australian Banks				
Westpac Banking Corp***	15.6%			
Australia & New Zealand Bank (ANZ)***	15.3%			
National Australia Bank (NAB)***	14.7%			
Commonwealth Bank of Australia (CBA)**	17.5%			
Macquarie Group*	13.6%			
Other Asian Banks (ex Japan & Aus)				
United Overseas Bank (UOB)	17.4%			
Oversea-Chinese Banking Corp (OCBC)	16.8%			
DBS Bank	16.7%			
Industrial & Commercial Bank of China (ICBC)	16.8%			
Bank of China	15.6%			
Agricultural Bank of China	15.1%			
Industrial Bank of Korea	14.5%			
Woori Bank	11.9%			
ICICI Bank*	16.1%			
State Bank of India*	13.3%			
HDFC Bank*	18.5%			

**Notes:** FAB's Capital Adequacy Ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

#### **Total capital adequacy ratio vs Composite rating**





**Notes** FAB's Capital Adequacy Ratio is post dividend and as per UAE Central Bank's Basel III framework; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; We have shown only Investment Grade banks in the chart, and for sub-investment grade names (banks from Bahrain and Oman) please refer to the table on the previous slide; Source: Bloomberg

#### **Return on tangible equity (RoTE)**

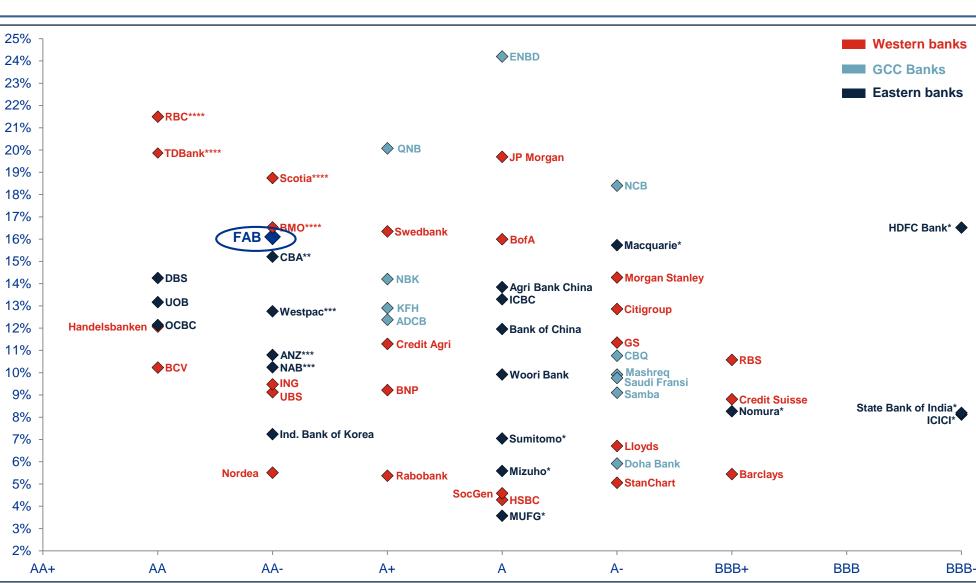


Western Banks (FY 2019 / FY 2020^)		GCC Banks (FY 2019
First Abu Dhabi Bank (FAB) 16.		First Abu Dhabi Bank (FAB)
J.K. Banks		UAE Banks
Barclays	5.4%	Emirates NBD (ENBD)
Royal Bank of Scotland (RBS)	10.6%	
Lloyds Banking Group (Lloyds)	6.7%	Abu Dhabi Commercial Bank (ADCB)
Standard Chartered (StanChart)	5.1%	Mashreqbank
ISBC	4.3%	Qatar Banks
European Banks		Doha Bank
Swedbank	16.3%	
Svenska Handelsbanken	12.1%	Qatar National Bank (QNB)
Nordea Bank	5.5%	Commercial Bank of Qatar (CBQ)
Rabobank	5.4%	
UBS AG	9.1%	Saudi Banks
Credit Suisse	8.8%	Samba Financial Group
Deutsche Bank	-11.20%	Netional Commercial Dark (NOD)
ING	9.5%	National Commercial Bank (NCB)
Credit Agricole	11.3%	Banque Saudi Fransi
Banque Cantonale Vaudoise (BCV)	10.2%	Bahrain Banks
Societe Generale BNP Paribas	4.6% 9.2%	
	9.270	National Bank of Bahrain (NBB)
North American Banks		Arab Banking Corporation (ABC)
Morgan Stanley	14.3%	Kuwait Banks
Citigroup Inc JP Morgan Chase	12.9% 19.7%	National Bank of Kuwait (NBK)
Bank of America	19.7%	
Bank of Montreal (BMO)****	16.5%	Kuwait Finance House (KFH)
Goldman Sachs	11.4%	Oman Banks
Toronto-Dominion Bank (TDBank)****	19.9%	
Bank of Nova Scotia****	18.7%	Bank Muscat SAOG
Royal Bank of Canada (RBC)****	21.5%	National Bank of Oman

Eastern Banks (FY 2019 / FY 2020^)		
First Abu Dhabi Bank (FAB)	16.1%	
Japanese Banks		
Nomura Holdings*	8.3%	
Sumitomo Mitsui Financial Group*	7.0%	
Mizuho Financial Group Inc*	5.6%	
Mitsubishi UFJ Financial Group Inc (MUFG)*	3.6%	
Australian Banks		
Westpac Banking Corp***	12.8%	
Australia & New Zealand Bank (ANZ)***	10.8%	
National Australia Bank (NAB)***	10.2%	
Commonwealth Bank of Australia (CBA)**	15.2%	
Macquarie Group*	15.7%	
Other Asian Banks (ex Japan & Aus)		
United Overseas Bank (UOB)	13.2%	
Oversea-Chinese Banking Corp (OCBC)	12.1%	
DBS Bank	14.3%	
Industrial & Commercial Bank of China (ICBC)	13.3%	
Bank of China	12.0%	
Agricultural Bank of China	13.8%	
Industrial Bank of Korea	7.2%	
Woori Bank	9.9%	
ICICI Bank*	8.1%	
State Bank of India*	8.2%	
HDFC Bank*	16.5%	

**Notes:** Based on the available financials on Bloomberg, RoTE for peer banks are estimated as: {net attributable profit less Tier-1 interest or Coupon payable on capital securities} / [average tangible equity]; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

### **Return on tangible equity (RoTE) vs Composite rating**



**Notes:** Based on the available financials on Bloomberg, RoTE for peer banks are estimated as: {net attributable profit less Tier-1 interest or Coupon payable on capital securities} / [average tangible equity]; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; We have shown only Investment Grade banks in the chart, and for sub-investment grade names (banks from Bahrain and Oman) please refer to the table on the previous slide; Source: Bloomberg

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#### **Return on Risk Weighted Assets (RoRWA)**



Western Banks (FY 2019 / FY 2020^)		
First Abu Dhabi Bank (FAB)	2.6%	
U.K. Banks		
Barclays	1.1%	
Royal Bank of Scotland (RBS)	1.9%	
Lloyds Banking Group (Lloyds)	1.4%	
Standard Chartered (StanChart)	0.9%	
HSBC	0.9%	
European Banks		
Swedbank	3.1%	
Svenska Handelsbanken	2.4%	
Nordea Bank	1.0%	
Rabobank	1.1%	
UBS AG	1.6%	
Credit Suisse	1.2%	
Deutsche Bank	-1.6%	
ING	1.5%	
Credit Agricole	1.5%	
Banque Cantonale Vaudoise (BCV)	2.0%	
Societe Generale	0.9%	
BNP Paribas	1.2%	
North American Banks		
Morgan Stanley	2.4%	
Citigroup Inc	1.7%	
JP Morgan Chase	2.4%	
Bank of America	1.9%	
Bank of Montreal (BMO)****	1.9%	
Goldman Sachs	1.5%	
Toronto-Dominion Bank (TDBank)****	2.6%	
Bank of Nova Scotia****	2.0%	
Royal Bank of Canada (RBC)****	2.5%	

GCC Banks (FY 2019)		
First Abu Dhabi Bank (FAB)	2.6%	
UAE Banks		
Emirates NBD (ENBD)	4.1%	
Abu Dhabi Commercial Bank (ADCB)	1.8%	
Mashreqbank	1.6%	
Qatar Banks		
Doha Bank	1.0%	
Qatar National Bank (QNB)	3.2%	
Commercial Bank of Qatar (CBQ)	1.7%	
Saudi Banks		
Samba Financial Group	1.9%	
National Commercial Bank (NCB)	3.0%	
Banque Saudi Fransi	1.7%	
Bahrain Banks		
National Bank of Bahrain (NBB)	5.3%	
Arab Banking Corporation (ABC)	0.8%	
Kuwait Banks		
National Bank of Kuwait (NBK)	2.1%	
Kuwait Finance House (KFH)	2.0%	
Oman Banks		
Bank Muscat SAOG	1.9%	
National Bank of Oman	1.6%	

Eastern Banks (FY 2019 / FY 2020^)			
First Abu Dhabi Bank (FAB)	2.6%		
Japanese Banks			
Nomura Holdings*	1.5%		
Sumitomo Mitsui Financial Group*	1.2%		
Mizuho Financial Group Inc*	0.7%		
Mitsubishi UFJ Financial Group Inc (MUFG)*	0.5%		
Australian Banks			
Westpac Banking Corp***	1.6%		
Australia & New Zealand Bank (ANZ)***	1.5%		
National Australia Bank (NAB)***	1.2%		
Commonwealth Bank of Australia (CBA)**	2.1%		
Macquarie Group*	3.2%		
Other Asian Banks (ex Japan & Aus)			
United Overseas Bank (UOB)	1.9%		
Oversea-Chinese Banking Corp (OCBC)	2.4%		
DBS Bank	2.2%		
Industrial & Commercial Bank of China (ICBC)	1.7%		
Bank of China	1.4%		
Agricultural Bank of China	1.5%		
Industrial Bank of Korea	0.9%		
Woori Bank	1.0%		
ICICI Bank*	1.3%		
State Bank of India*	0.9%		
HDFC Bank*	2.8%		

**Notes:** Based on the available financials on Bloomberg, RoRWA for peer banks are estimated as: [Net income available to shareholders for latest financial year after minority adjustment / (Total Risk Weighted Assets for latest financial year + Total Risk Weighted Assets for previous financial year) / 2]\*100; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

### Return on RWA (RoRWA) vs Composite rating





**Notes:** Based on the available financials on Bloomberg, RoRWA for peer banks are estimated as: [Net income available to shareholders for latest financial year after minority adjustment / (Total Risk Weighted Assets for latest financial year + Total Risk Weighted Assets for previous financial year) / 2]\*100; ^Banks in the above peer group have different financial year endings; FY ending other than 31-Dec are highlighted with special characters: \* for 31-Mar; \*\* for 30-Jun; \*\*\* for 30-Sep & \*\*\*\* for 31-Oct; We have taken the latest available annual ratios for comparison; We have shown only Investment Grade banks in the chart, and for sub-investment grade names (banks from Bahrain and Oman) please refer to the table on the previous slide; Source: Bloomberg



	Country	International presence outside domestic market
First Abu Dhabi Bank	UAE	16 markets
Abu Dhabi Commercial Bank	UAE	UK, Jersey, India, China, Singapore, Kuwait, Qatar & Egypt
Emirates NBD	UAE	Saudi Arabia, Bahrain, Egypt, Turkey, India, China, Singapore, Indonesia, UK, Germany, Austria & Russia
Mashreqbank	UAE	Bahrain, Egypt, Kuwait, Qatar, India, UK, Bangladesh, Pakistan, Hong Kong, US & Nepal
Banque Saudi Fransi	Saudi Arabia	Local presence only
Samba Financial Group	Saudi Arabia	UK, UAE, Qatar, & Pakistan
National Commercial Bank	Saudi Arabia	Bahrain, Singapore, South Korea, China & Turkey
Qatar National Bank	Qatar	Kuwait, Oman, UAE, Saudi Arabia, Iran, Iraq, Jordan, Lebanon, Syria, Yemen, Egypt, Libya, Mauritania, South Sudan, Sudan, Togo, Tunisia, China, Indonesia, India, Myanmar, Singapore, Vietnam, France, Switzerland, UK & Turkey
Commercial Bank of Qatar	Qatar	Oman. Turkey & UAE
Doha Bank	Qatar	Kuwait, UAE, India, Japan, China, Singapore, Hong Kong, South Africa, South Korea, Australia, Turkey, UK, Canada, Germany, Bangladesh, Sri Lanka & Nepal
National Bank of Kuwait	Kuwait	UAE, Egypt, Iraq, Jordan, Saudi Arabia, Lebanon, Bahrain, China, France, Singapore, Switzerland, Turkey, UK & USA
Commercial Bank of Kuwait	Kuwait	Local presence only
Arab banking Corporation	Bahrain	UAE, Algeria, Brazil, Egypt, France, Germany, Italy, Jordan, Libya, Singapore, Tunisia, Turkey, UK, US & & Brazil
National Bank of Bahrain	Bahrain	UAE & Saudi Arabia
Bank Muscat SOAG	Oman	Saudi Arabia, Kuwait, UAE & Singapore
National Bank of Oman	Oman	UAE & Egypt

FAB has one of the largest international networks amongst the Middle East banks and is also governed by some of the key regulators around the world – including PRA/FCA (U.K.), OCC (U.S.), ACPR (France), FINMA (Switzerland), HKMA (Hong Kong), MAS (Singapore), Bank Negara (Malaysia) & SAMA (KSA) – in addition to the U.A.E. Central Bank.



Note: International presence includes representative offices; Source: Bank websites

Based on its 2019 survey, Global Finance Magazine has announced the following rankings for First Abu Dhabi Bank:

- Safest bank in the Middle East
- 4th safest bank in Emerging Markets\*
- > 22nd in the ranking of World's 50 safest commercial banks
- > 38th in the World's 50 safest banks

#### Safest Banks in the Middle East: 2019

#### #1. First Abu Dhabi Bank (UAE)

- #2. National Bank of Kuwait (Kuwait)
- #3. Qatar National Bank (Qatar)
- #4. Abu Dhabi Commercial Bank (UAE)\*
- #5. Kuwait Finance House (Kuwait)
- #6. Al Hilal Bank (UAE)\*
- #7. Abu Dhabi Islamic Bank (UAE)
- #8. Al Ahli Bank of Kuwait (Kuwait)
- #9. Ahli United Bank (Kuwait)
- #10. Bank Hapoalim (Israel)

#### Safest Banks in the EM: 2019

- #1. Korea Development Bank (South Korea)
- #2. Export-Import Bank of Korea (South Korea)
- #3. Industrial Bank of Korea (South Korea)
- #4. First Abu Dhabi Bank (UAE)
- #5. National Bank of Kuwait (Kuwait)
- #6. Bank of Taiwan (Taiwan)
- #7. China Development Bank (China)
- #8. Agricultural Development Bank of China (China)
- #9. Export-Import Bank of China (China)
- #10. Kookmin Bank (South Korea)

Note: \* Asides from the safety, the Global Finance survey also ranked FAB #38 among the 50 largest Emerging Market banks by total assets with assets of \$202.6bn at the end of 2018; \* UAE's AI Hilal Bank has been merged with Au Dhabi Commercial Bank; Source: Global Finance Magazine





FAB has the second highest Tier 1 Capital among the Middle Eastern banks according to The Banker.

FAB ranks at <u>#85</u> among the Top 1000 World Banks in terms of Tier 1 Capital Strength, a survey published by The Banker in 2020.

Regional Rank	World Rank	Bank	Tier 1 Capital (US\$ million)
#1	#72	Qatar National Bank (Qatar)	24,875
#2	#85	First Abu Dhabi Bank (UAE)	20,792
#3	#87	Emirates NBD (UAE)	20,299
#4	#94	National Commercial Bank (Saudi Arabia)	18,712
#5	#115	Al Rajhi Bank (Saudi Arabia)	13,651
#6	#118	Abu Dhabi Commercial Bank (UAE)	13,578
#7	#127	Samba Financial Group (Saudi Arabia)	12,509
#8	#140	Bank Hapoalim (Israel)	11,424
#9	#146	Saudi British Bank (Saudi Arabia)	11,105
#10	#147	Bank Leumi (Israel)	10,868

Source: The Banker (link)



Rank	GCC banks	Market cap* (US\$ bn)
#1	Qatar National Bank	45.6
#2	Al Rajhi Bank	43.8
#3	First Abu Dhabi Bank PJSC	33.4
#4	National Commercial Bank	29.7
#5	National Bank of Kuwait	19.3
Rank	EMEA banks	Market cap* (US\$ bn)
#1	HSBC Holdings PLC	79.3
#2	Sberbank of Russia PJSC	63.7
#3	Qatar National Bank QPSC	45.6
#4	Al Rajhi Bank	43.8
#5	UBS Group AG	43.1
#6	Intesa Sanpaolo SpA	36.5
#7	First Abu Dhabi Bank PJSC	33.4
#8	Banco Santander SA	31.2
#9	Nordea Bank Abp	30.9
#10	National Commercial Bank	29.7
#11	ING Groep NV	27.7
#12	Credit Agricole SA	25.3
#13	Credit Suisse Group AG	24.6
#14	Lloyds Banking Group PLC	24.1
#15	Barclays PLC	21.9

FAB also sits among the top 50 largest banks worldwide by market cap with a rank of #43

Rank	Global banks	Market cap* (US\$ bn)
#1	JPMorgan Chase & Co	290.6
#2	ICBC	240.4
#3	Bank of America Corp	205.9
#4	China Construction Bank Corp	164.4
#5	Agricultural Bank of China Ltd	158.6
#6	China Merchants Bank Co Ltd	131.0
#7	Bank of China Ltd	125.2
#8	Royal Bank of Canada	100.4
#9	Wells Fargo & Co	95.8
#10	Citigroup Inc	88.3
#35	Sumitomo Mitsui Financial Group Inc	38.0
#36	Bank of Montreal	37.8
#37	DBS Group Holdings Ltd	37.0
#38	Intesa Sanpaolo SpA	36.5
#39	ANZ Banking Group	35.0
#40	Japan Post Bank Co Ltd	35.0
#41	Kotak Mahindra Bank Ltd	34.1
#42	Canadian Imperial Bank of Commerce	33.4
#43	First Abu Dhabi Bank PJSC	33.4
#44	ICICI Bank Ltd	33.3
#45	China Minsheng Banking Corp Ltd	32.0
#46	Mizuho Financial Group Inc	31.5
#47	Banco Santander SA	31.2
#48	China CITIC Bank Corp Ltd	31.1
#49	Macquarie Group Ltd	31.0
#50	Nordea Bank Abp	30.9

Note: \* Market cap data is based on the closing price at the quarter ending 30<sup>th</sup> September 2020 Source: Bloomberg EMEA Banks Index (BEUBANK Index); Bloomberg World Banks Index; (BWBANK Index)



- As mentioned at the start of this report, we have used "composite ratings" for this analysis i.e. the average of the ratings assigned by three leading rating agencies Moody's, S&P and Fitch – in order to provide a more representative view of the credit strength of each bank.
- > The composite rating is calculated as follows:
  - A score is assigned to the rating from each rating agency: AAA or equivalent being the best with a score of "1", followed by AA+ or equivalent as "2", AA or equivalent as "3", AA- or equivalent as "4" and so on;
  - For example FAB is rated Aa3/AA-/AA- by Moody's/S&P/Fitch. So the scores are 4/4/4;
  - Hence the average of the scores is "4" which indicates a composite rating of "AA-" for FAB;
  - In case the average score is not an absolute number e.g. 4.33 (average of 4, 5, & 4) the final score is derived by rounding off the average score to the nearest whole number. In this case "4".

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#### **Thank You**



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