Market Insights & Strategy





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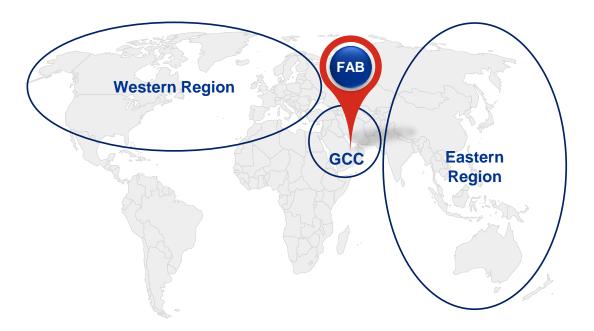
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Foreword



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 one of the top rated commercial banks in the world



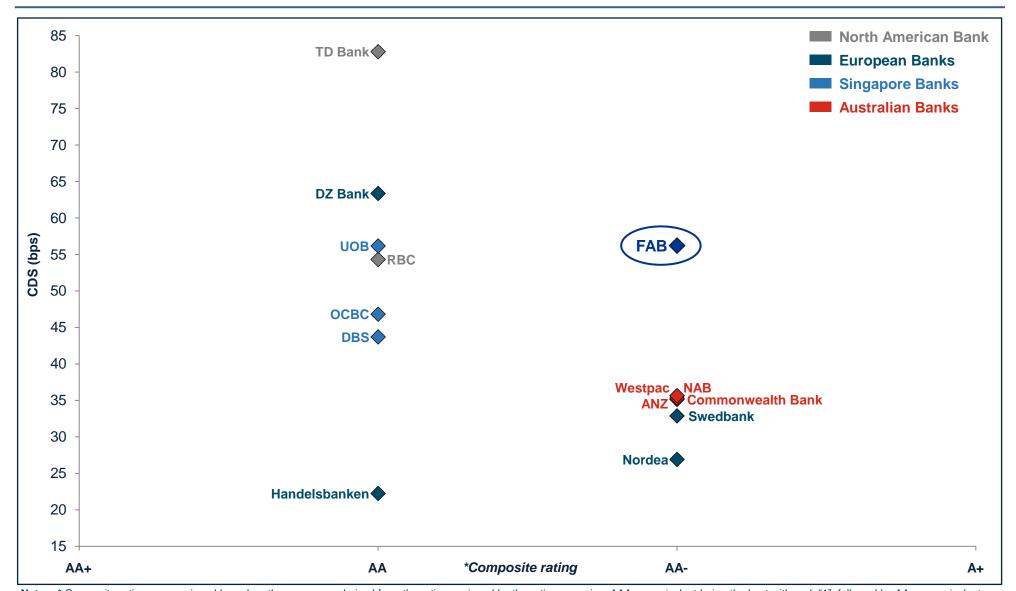
FAB is proud to be one of the top rated commercial banks in the world. Below is a list of commercial banks those are rated AA- or higher by all three major rating agencies.

		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-	Stable	4	AA-	Stable	4	AA-	4	56
Singapore Banks												
Oversea-Chinese Banking Corp (OCBC)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	47
United Overseas Bank (UOB)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	56
DBS Bank	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	44
Australian Banks												
National Australia Bank LTD	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	36
Commonwealth Bank of Australia	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	35
Australia & New Zealand Banking Group	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	35
Westpac Banking Corp	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	36
North American Banks												
Toronto-Dominion Bank (Canada)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	83
Royal Bank of Canada	Aa2	Stable	3	AA-	Stable	4	AA	Stable	3	AA	3	54
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	Stable	3	AA	3	22
Swedbank AB	Aa2	Negative	3	AA-	Watch Neg	4	AA-	Watch Neg	4	AA-	4	33
Nordea Bank AB	Aa3	Stable	4	AA-	Stable	4	AA-	Stable	4	AA-	4	27
DZ Bank	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	63
Deutsche Apotheker- und Aerztebank	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	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 23-Jul-19 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

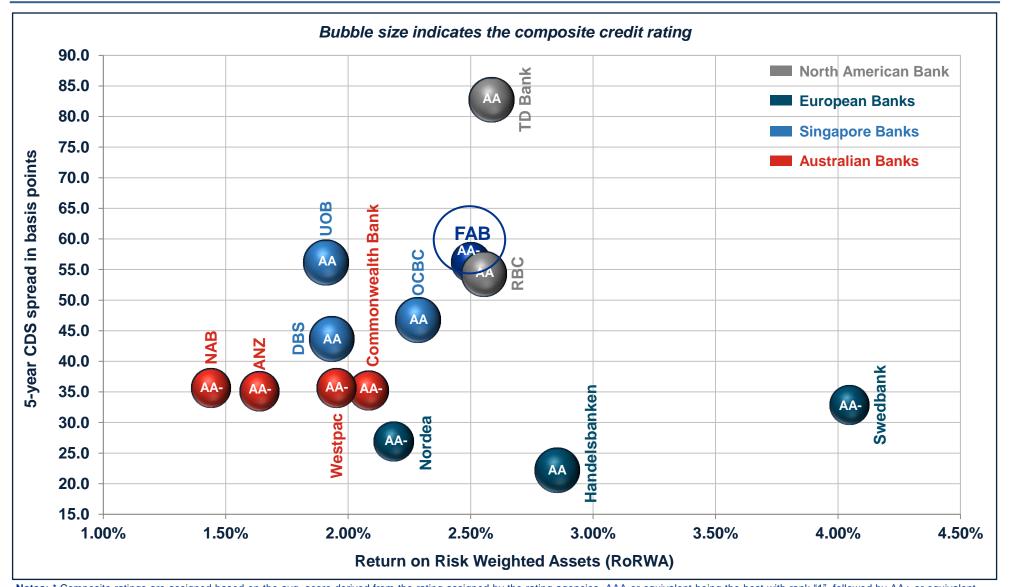




Notes: * Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; ** CDS levels are closing prices for 23-Jul-19 and in basis 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)

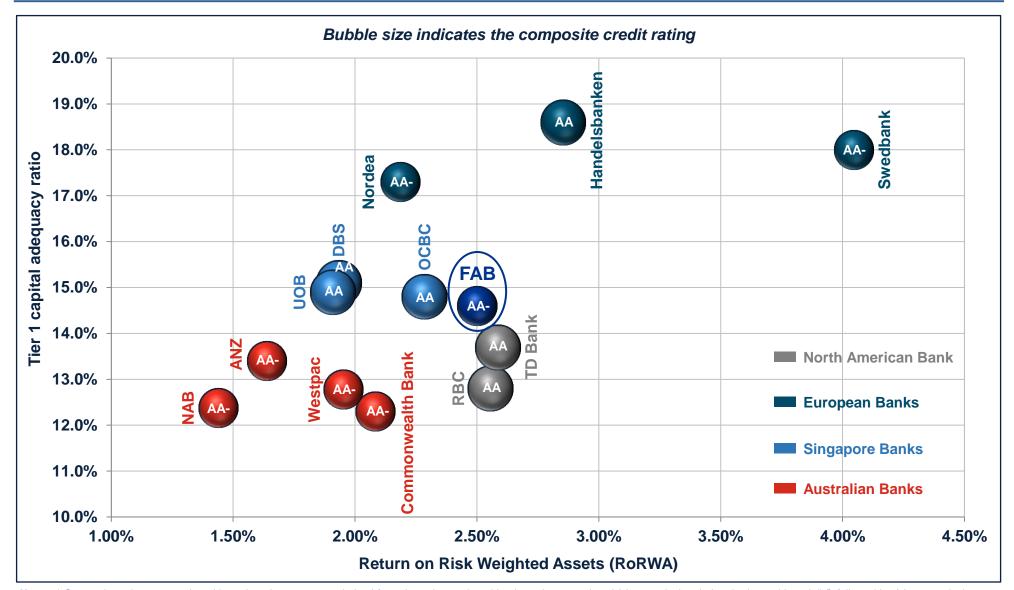




Notes: * Composite ratings are assigned based on the avg. score derived from the rating assigned by the rating agencies. AAA or equivalent being the best with rank "1", followed by AA+ or equivalent as "2", AA or equivalent as "3" and so on; ** CDS levels are closing prices for 23-Jul-19 and in basis 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 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-	Stable	4	AA-	Stable	4	AA-	4	56
U.K. Banks												
HSBC	A2	Stable	6	Α	Stable	6	AA-	Watch Neg	4	A+	5	30
Standard Chartered (StanChart)	A2	Stable	6	BBB+	Stable	8	Α	Stable	6	A-	7	58
Lloyds Banking Group (Lloyds)	A3	Stable	7	BBB+	Stable	8	A+	Watch Neg	5	A-	7	43
Barclays	Baa3	Positive	10	BBB	Stable	9	Α	Watch Neg	6	BBB+	8	59
Royal Bank of Scotland (RBS)	Baa2	Positive	9	BBB	Stable	9	Α	Watch Neg	6	BBB+	8	91
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	Stable	3	AA	3	22
Swedbank	Aa2	Negative	3	AA-	Watch Neg	4	AA-	Watch Neg	4	AA-	4	33
Nordea Bank	Aa3	Stable	4	AA-	Stable	4	AA-	Stable	4	AA-	4	27
Rabobank	Aa3	Stable	4	A+	Stable	5	AA-	Stable	4	AA-	4	20
UBS AG	Aa3	Stable	4	A+	Stable	5	AA-	Stable	4	AA-	4	20
ING	Aa3	Stable	4	A+	Stable	5	AA-	Stable	4	AA-	4	20
BNP Paribas	Aa3	Stable	4	A+	Stable	5	A+	Stable	5	A+	5	27
Credit Agricole	A1	Positive	5	A+	Stable	5	A+	Stable	5	A+	5	26
Societe Generale (SocGen)	A1	Stable	5	Α	Positive	6	Α	Stable	6	Α	6	30
Credit Suisse	Baa2	Stable	9	BBB+	Stable	8	A-	Positive	7	BBB+	8	49
Deutsche Bank	A3	Negative	7	BBB+	Stable	8	BBB	Evolving	9	BBB+	8	68
North American Banks												
Royal Bank of Canada (RBC)	Aa2	Stable	3	AA-	Stable	4	AA	Stable	3	AA	3	54
Toronto-Dominion Bank (TDBank)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	83
Bank of Nova Scotia	Aa2	Stable	3	A+	Stable	5	AA-	Stable	4	AA-	4	51
Bank of Montreal (BMO)	Aa2	Stable	3	A+	Stable	5	AA-	Stable	4	AA-	4	48
JP Morgan Chase	A2	Stable	6	A-	Stable	7	AA-	Stable	4	Α	6	36
Bank of America	A2	Stable	6	A-	Stable	7	A+	Stable	5	Α	6	40
Morgan Stanley	A3	Stable	7	BBB+	Stable	8	Α	Stable	6	A-	7	53
Goldman Sachs	A3	Stable	7	BBB+	Stable	8	Α	Stable	6	A-	7	57
Citigroup Inc	A3	Stable	7	BBB+	Stable	8	Α	Stable	6	A-	7	48

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 23-Jul-19 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-	Stable	4	AA-	Stable	4	AA-	4	56
UAE Banks												
Abu Dhabi Commercial Bank (ADCB)	A1	Stable	5	Α	Stable	6	A+	Stable	5	A+	5	65
Emirates NBD (ENBD)	A3	Stable	7	NA	NA	NA	A+	Stable	5	Α	6	141
Mashreqbank	Baa1	Stable	8	A-	Stable	7	Α	Stable	6	A-	7	109
Qatar Banks												
Qatar National Bank (QNB)	Aa3	Stable	4	Α	Stable	6	A+	Stable	5	A+	5	87
Doha Bank	A3	Stable	7	BBB+	Stable	8	Α	Stable	6	A-	7	NA
Commercial Bank of Qatar (CBQ)	A3	Stable	7	BBB+	Stable	8	Α	Stable	6	A-	7	111
Saudi Banks												
Samba Financial Group	A1	Stable	5	BBB+	Stable	8	A-	Stable	7	A-	7	127
National Commercial Bank (NCB)	A1	Stable	5	BBB+	Stable	8	A-	Stable	7	A-	7	109
Banque Saudi Fransi	A1	Stable	5	BBB+	Stable	8	A-	Stable	7	A-	7	NA
Bahrain Banks												
Arab Banking Corporation (ABC)	NA	NA	NA	BBB-	Stable	10	BBB-	Stable	10	BBB-	10	92
National Bank of Bahrain (NBB)	В3	Stable	16	NA	NA	NA	BB-	Stable	13	В	15	NA
Kuwait Banks												
National Bank of Kuwait (NBK)	Aa3	Stable	4	A+	Stable	5	AA-	Stable	4	AA-	4	NA
Commercial Bank of Kuwait (CBK)	A3	Stable	7	NA	NA	NA	A+	Stable	5	Α	6	NA
Oman Banks												
Bank Muscat SAOG	Ba1	Negative	11	ВВ	Negative	12	BB+	Stable	11	BB+	11	NA
National Bank of Oman	Ba1	Negative	11	NA	NA	NA	ВВ	Stable	12	BB	12	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 23-Jul-19 and in basis points; CDS used are US\$ Senior quotes; Source: Bloomberg/Reuters

Rating comparison – FAB vs Eastern banks

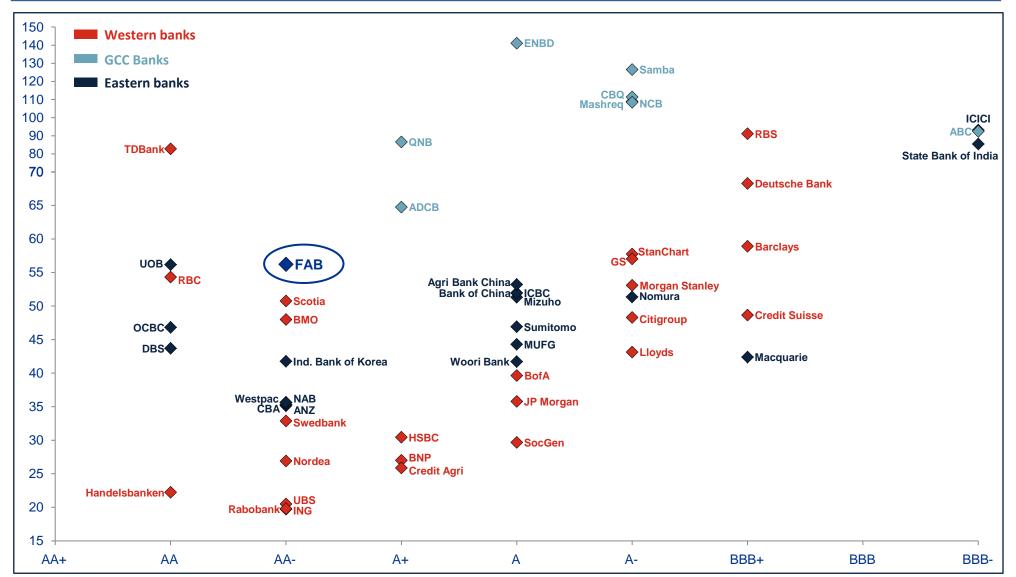


		Moody's			S&P			Fitch		Composite	Composite	5-yr CDS
	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Outlook	Score*	Rating	Score	level**
First Abu Dhabi Bank (FAB)	Aa3	Stable	4	AA-	Stable	4	AA-	Stable	4	AA-	4	56
Japanese Banks												
Sumitomo Mitsui Financial Group	A1	Stable	5	A-	Positive	7	Α	Stable	6	Α	6	47
Mitsubishi UFJ Financial Group Inc (MUFG)	A1	Stable	5	A-	Positive	7	Α	Stable	6	Α	6	44
Mizuho Financial Group Inc	A1	Stable	5	A-	Positive	7	A-	Stable	7	Α	6	51
Nomura Holdings	Baa1	Negative	8	A-	Negative	7	A-	Stable	7	A-	7	51
Australian Banks												
Commonwealth Bank of Australia (CBA)	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	35
National Australia Bank (NAB)	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	36
Australia & New Zealand Bank (ANZ)	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	35
Westpac Banking Corp	Aa3	Stable	4	AA-	Stable	4	AA-	Negative	4	AA-	4	36
Macquarie Group	A3	Stable	7	BBB	Positive	9	A-	Stable	7	BBB+	8	42
Other Asian Banks (ex Japan & Australia)												
Oversea-Chinese Banking Corp (OCBC)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	47
United Overseas Bank (UOB)	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	56
DBS Bank	Aa1	Stable	2	AA-	Stable	4	AA-	Stable	4	AA	3	44
Agricultural Bank of China	A1	Stable	5	Α	Stable	6	Α	Stable	6	Α	6	53
Ind. & Commercial Bank of China (ICBC)	A1	Stable	5	Α	Stable	6	Α	Stable	6	Α	6	52
Bank of China	A1	Stable	5	Α	Stable	6	Α	Stable	6	Α	6	52
Industrial Bank of Korea	Aa2	Stable	3	AA-	Stable	4	AA-	Stable	4	AA-	4	42
Woori Bank	A1	Stable	5	Α	Positive	6	A-	Stable	7	Α	6	42
ICICI Bank	Baa3	Stable	10	BBB-	Stable	10	BB+	Stable	11	BBB-	10	93
State Bank of India	Baa2	Stable	9	BBB-	Stable	10	BBB-	Stable	10	BBB-	10	85
HDFC Bank	Baa2	Stable	9	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 23-Jul-19 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 23-Jul-19 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



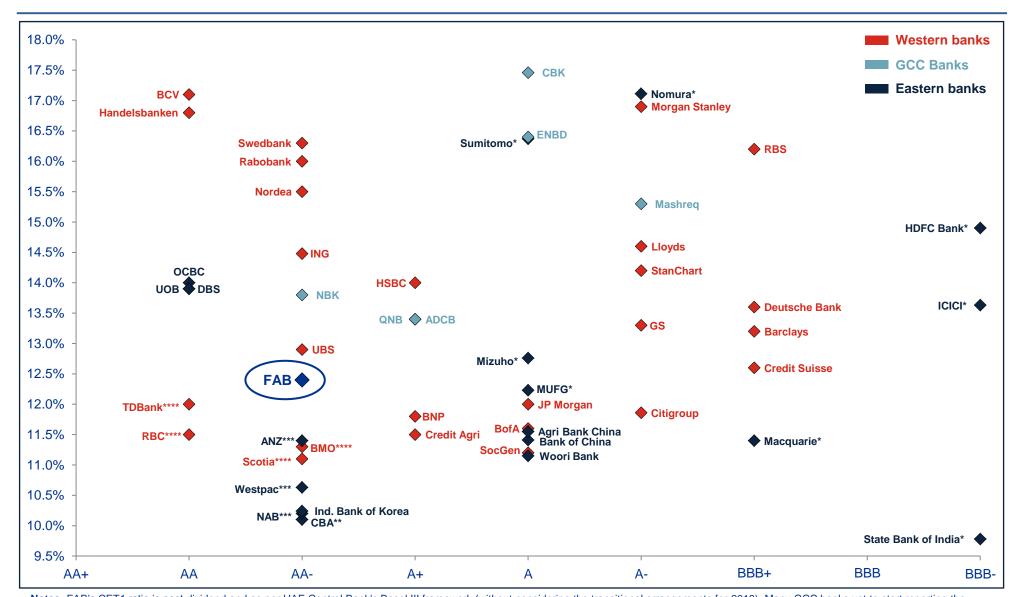
Western Banks (FY 2018/19)^)
First Abu Dhabi Bank (FAB)	12.4%
U.K. Banks	
Barclays Royal Bank of Scotland (RBS) Lloyds Banking Group (Lloyds) Standard Chartered (StanChart) HSBC	13.2% 16.2% 14.6% 14.2% 14.0%
European Banks	
Swedbank Svenska Handelsbanken Nordea Bank Rabobank UBS AG Credit Suisse Deutsche Bank ING Credit Agricole Banque Cantonale Vaudoise (BCV) Societe Generale BNP Paribas	16.3% 16.8% 15.5% 16.0% 12.9% 12.6% 13.6% 14.5% 11.5% 17.1% 11.2% 11.8%
North American Banks	
Morgan Stanley Citigroup Inc JP Morgan Chase Bank of America Bank of Montreal (BMO)**** Goldman Sachs Toronto-Dominion Bank (TDBank)**** Bank of Nova Scotia****	16.9% 11.9% 12.0% 11.6% 11.3% 13.3% 12.0%
Royal Bank of Canada (RBC)****	11.5%

Eastern Banks (FY 2018/19	9^)
First Abu Dhabi Bank (FAB)	12.4%
Japanese Banks	
Nomura Holdings*	17.1%
Sumitomo Mitsui Financial Group*	16.4%
Mizuho Financial Group Inc*	12.8%
Mitsubishi UFJ Financial Group Inc (MUFG)*	12.2%
Australian Banks	
Westpac Banking Corp***	10.6%
Australia & New Zealand Bank (ANZ)***	11.4%
National Australia Bank (NAB)***	10.2%
Commonwealth Bank of Australia (CBA)**	10.1%
Macquarie Group*	11.4%
Other Asian Banks (ex Japan & Aus)	
United Overseas Bank (UOB)	13.9%
Oversea-Chinese Banking Corp (OCBC)	14.0%
DBS Bank	13.9%
Industrial & Commercial Bank of China (ICBC)	NA
Bank of China	11.4%
Agricultural Bank of China	11.6%
Industrial Bank of Korea	10.2%
Woori Bank	11.2%
ICICI Bank*	13.6%
State Bank of India*	9.8%
HDFC Bank*	14.9%

Notes: FAB's CET1 ratio is post dividend and as per UAE Central Bank's Basel III framework (without considering the transitional arrangements for 2018); Many GCC banks yet to start reporting the CET1 ratios; ABanks 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 (without considering the transitional arrangements for 2018); Many GCC banks yet to start reporting the CET1 ratios; ABanks 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



Western Banks (FY 2018/	/19^)
First Abu Dhabi Bank (FAB)	14.6%
U.K. Banks	
Barclays Royal Bank of Scotland (RBS) Lloyds Banking Group (Lloyds) Standard Chartered (StanChart) HSBC	17.0% 18.4% 18.2% 16.8% 17.0%
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	18.0% 18.6% 17.3% 19.5% 17.5% 16.2% 15.7% 16.2% 13.7% 17.1% 13.7%
North American Banks	
Morgan Stanley Citigroup Inc JP Morgan Chase Bank of America Bank of Montreal (BMO)**** Goldman Sachs Toronto-Dominion Bank (TDBank)**** Bank of Nova Scotia****	19.2% 13.5% 13.7% 13.2% 12.9% 15.3% 13.7% 12.5%
Royal Bank of Canada (RBC)****	12.8%

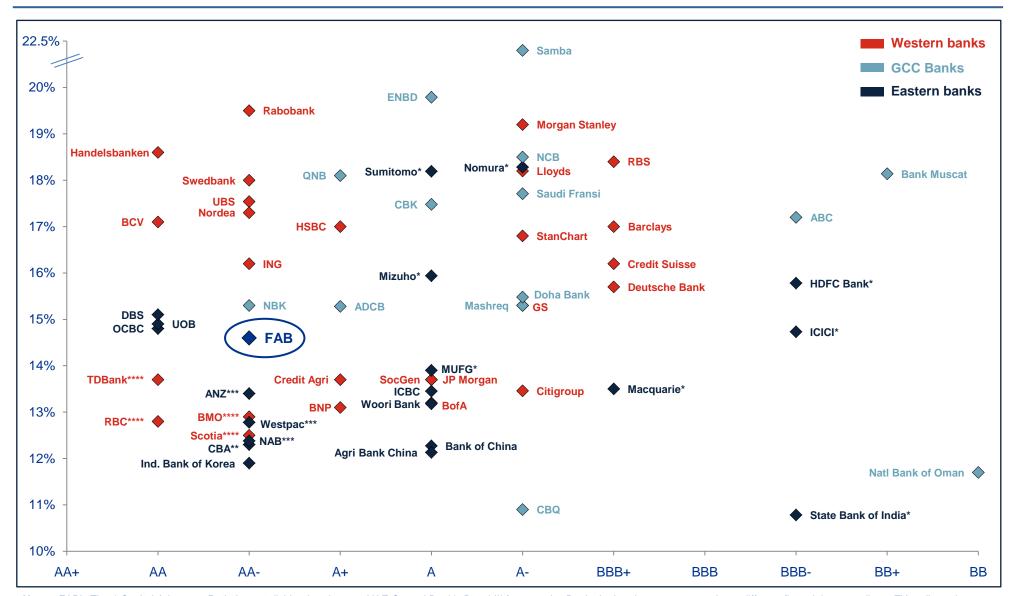
GCC Banks (FY 2018)	
First Abu Dhabi Bank (FAB)	14.6%
UAE Banks	
Emirates NBD (ENBD)	19.8%
Abu Dhabi Commercial Bank (ADCB)	15.3%
Mashreqbank	15.3%
Qatar Banks	
Doha Bank	15.5%
Qatar National Bank (QNB)	18.1%
Commercial Bank of Qatar (CBQ)	10.9%
Saudi Banks	
Samba Financial Group	22.1%
National Commercial Bank (NCB)	18.5%
Banque Saudi Fransi	17.7%
Bahrain Banks	
National Bank of Bahrain (NBB)	32.8%
Arab Banking Corporation (ABC)	17.2%
Kuwait Banks	
National Bank of Kuwait (NBK)	15.3%
Commercial Bank of Kuwait (CBK)	NA
Oman Banks	
Bank Muscat SAOG	18.1%
National Bank of Oman	11.7%

Eastern Banks (FY 2018/19)^)
First Abu Dhabi Bank (FAB)	14.6%
Japanese Banks	
Nomura Holdings*	18.3%
Sumitomo Mitsui Financial Group*	18.2%
Mizuho Financial Group Inc*	15.9%
Mitsubishi UFJ Financial Group Inc (MUFG)*	13.9%
Australian Banks	
Westpac Banking Corp***	12.8%
Australia & New Zealand Bank (ANZ)***	13.4%
National Australia Bank (NAB)***	12.4%
Commonwealth Bank of Australia (CBA)**	12.3%
Macquarie Group*	13.5%
Other Asian Banks (ex Japan & Aus)	
United Overseas Bank (UOB)	14.9%
United Overseas Bank (UOB) Oversea-Chinese Banking Corp (OCBC)	14.9% 14.8%
()	
Oversea-Chinese Banking Corp (OCBC)	14.8%
Oversea-Chinese Banking Corp (OCBC) DBS Bank	14.8% 15.1%
Oversea-Chinese Banking Corp (OCBC) DBS Bank Industrial & Commercial Bank of China (ICBC)	14.8% 15.1% 13.5%
Oversea-Chinese Banking Corp (OCBC) DBS Bank Industrial & Commercial Bank of China (ICBC) Bank of China	14.8% 15.1% 13.5% 12.3%
Oversea-Chinese Banking Corp (OCBC) DBS Bank Industrial & Commercial Bank of China (ICBC) Bank of China Agricultural Bank of China	14.8% 15.1% 13.5% 12.3% 12.1%
Oversea-Chinese Banking Corp (OCBC) DBS Bank Industrial & Commercial Bank of China (ICBC) Bank of China Agricultural Bank of China Industrial Bank of Korea	14.8% 15.1% 13.5% 12.3% 12.1% 11.9%
Oversea-Chinese Banking Corp (OCBC) DBS Bank Industrial & Commercial Bank of China (ICBC) Bank of China Agricultural Bank of China Industrial Bank of Korea Woori Bank	14.8% 15.1% 13.5% 12.3% 12.1% 11.9% 13.2%

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-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-Sep & **** for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

Total capital adequacy ratio



Western Banks (FY 2018/1	l 9 ^)
First Abu Dhabi Bank (FAB)	15.7%
U.K. Banks	
Barclays	20.7%
Royal Bank of Scotland (RBS)	21.8%
Lloyds Banking Group (Lloyds)	22.9%
Standard Chartered (StanChart)	21.6%
HSBC	20.0%
European Banks	
Swedbank	21.5%
Svenska Handelsbanken	21.0%
Nordea Bank	19.9%
Rabobank	26.6%
UBS AG	19.8%
Credit Suisse	17.7%
Deutsche Bank	17.5%
ING	18.4%
Credit Agricole	17.8%
Banque Cantonale Vaudoise (BCV)	17.2%
Societe Generale	16.7%
BNP Paribas	15.0%
North American Banks	
Morgan Stanley	21.8%
Citigroup Inc	16.6%
JP Morgan Chase	15.5%
Bank of America	15.4%
Bank of Montreal (BMO)****	15.2%
Goldman Sachs	18.0%
Toronto-Dominion Bank (TDBank)****	16.2%
Bank of Nova Scotia****	14.3%
Royal Bank of Canada (RBC)****	14.6%

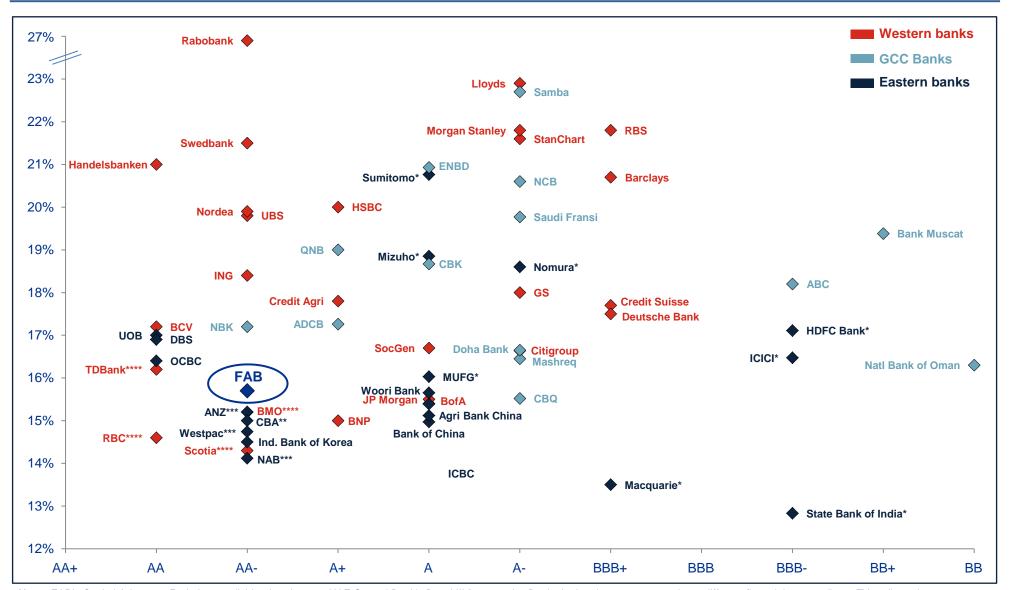
GCC Banks (FY 2018)	
First Abu Dhabi Bank (FAB)	15.7%
UAE Banks	
Emirates NBD (ENBD)	20.9%
Abu Dhabi Commercial Bank (ADCB)	17.3%
Mashreqbank	16.5%
Qatar Banks	
Doha Bank	16.7%
Qatar National Bank (QNB)	19.0%
Commercial Bank of Qatar (CBQ)	15.5%
Saudi Banks	
Samba Financial Group	22.7%
National Commercial Bank (NCB)	20.6%
Banque Saudi Fransi	19.8%
Bahrain Banks	
National Bank of Bahrain (NBB)	33.8%
Arab Banking Corporation (ABC)	18.2%
Kuwait Banks	
Commercial Bank of Kuwait (CBK)	18.7%
National Bank of Kuwait (NBK)	17.2%
Oman Banks	
Bank Muscat SAOG	19.4%
National Bank of Oman	16.3%

Eastern Banks (FY 2018/19	')
First Abu Dhabi Bank (FAB)	15.7%
Japanese Banks	
Nomura Holdings*	18.6%
Sumitomo Mitsui Financial Group*	20.8%
Mizuho Financial Group Inc*	18.9%
Mitsubishi UFJ Financial Group Inc (MUFG)*	16.0%
Australian Banks	
Westpac Banking Corp***	14.7%
Australia & New Zealand Bank (ANZ)***	15.2%
National Australia Bank (NAB)***	14.1%
Commonwealth Bank of Australia (CBA)**	15.0%
Macquarie Group*	13.5%
Other Asian Banks (ex Japan & Aus)	
United Overseas Bank (UOB)	17.0%
Oversea-Chinese Banking Corp (OCBC)	16.4%
DBS Bank	16.9%
Industrial & Commercial Bank of China (ICBC)	15.4%
Bank of China	15.0%
Agricultural Bank of China	15.1%
Industrial Bank of Korea	14.5%
Woori Bank	15.7%
ICICI Bank*	16.5%
State Bank of India*	12.8%
HDFC Bank*	17.1%

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





Return on tangible equity (RoTE)



Western Banks (FY 2018/19^)		
16.2%		
3.0% 6.0% 10.2% 1.7% 8.9%		
17.8% 13.2% 10.9% 7.6% 9.8% 5.3% 0.0% 9.6% 11.1% 10.1% 6.4% 9.0%		
14.3% 11.7% 17.8% 16.3% 16.9% 14.8% 21.3% 19.7%		

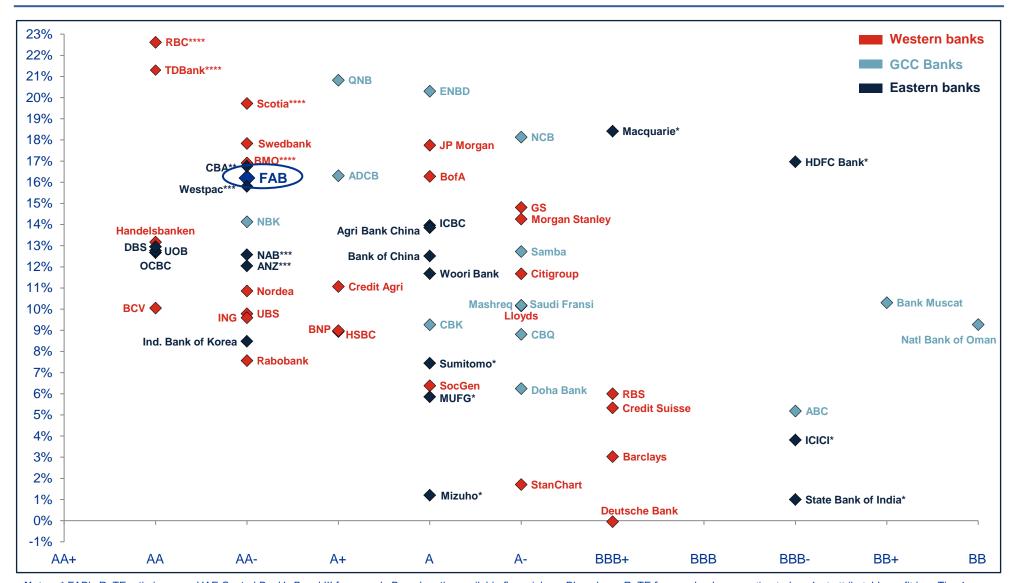
GCC Banks (FY 2018)		
First Abu Dhabi Bank (FAB)	16.2%	
UAE Banks		
Emirates NBD (ENBD)	20.3%	
Abu Dhabi Commercial Bank (ADCB)	16.3%	
Mashreqbank	10.2%	
Qatar Banks		
Doha Bank	6.2%	
Qatar National Bank (QNB)	20.8%	
Commercial Bank of Qatar (CBQ)	8.8%	
Saudi Banks		
Samba Financial Group	12.7%	
National Commercial Bank (NCB)	18.1%	
Banque Saudi Fransi	10.2%	
Bahrain Banks		
National Bank of Bahrain (NBB)	15.2%	
Arab Banking Corporation (ABC)	5.2%	
Kuwait Banks		
Commercial Bank of Kuwait (CBK)	9.3%	
National Bank of Kuwait (NBK)	14.1%	
Oman Banks		
Bank Muscat SAOG	10.3%	
National Bank of Oman	9.3%	

Eastern Banks (FY 2018/19^)			
First Abu Dhabi Bank (FAB) 16.2%			
Japanese Banks			
Nomura Holdings*	-3.8%		
Sumitomo Mitsui Financial Group*	7.4%		
Mizuho Financial Group Inc*	1.2%		
Mitsubishi UFJ Financial Group Inc (MUFG)*	5.9%		
Australian Banks			
Westpac Banking Corp***	15.8%		
Australia & New Zealand Bank (ANZ)***	12.0%		
National Australia Bank (NAB)***	12.6%		
Commonwealth Bank of Australia (CBA)**	16.8%		
Macquarie Group*	18.4%		
Other Asian Banks (ex Japan & Aus)			
United Overseas Bank (UOB)	12.8%		
Oversea-Chinese Banking Corp (OCBC)	12.7%		
DBS Bank	12.9%		
Industrial & Commercial Bank of China (ICBC)	14.0%		
Bank of China	12.5%		
Agricultural Bank of China	13.8%		
Industrial Bank of Korea	8.5%		
Woori Bank	11.7%		
ICICI Bank*	3.8%		
State Bank of India*	1.0%		
HDFC Bank*	17.0%		

Notes: * FAB's RoTE ratio is as per UAE Central Bank's Basel III framework; 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: * FAB's RoTE ratio is as per UAE Central Bank's Basel III framework; 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-Jun; *** for 31-Oct; We have taken the latest available annual ratios for comparison; Source: Bloomberg

Return on Risk Weighted Assets (RoRWA)



Western Banks (FY 2018/19^)		
First Abu Dhabi Bank (FAB)	2.5%	
U.K. Banks		
Barclays	0.7%	
Royal Bank of Scotland (RBS)	1.1%	
Lloyds Banking Group (Lloyds)	2.1%	
Standard Chartered (StanChart)	0.4%	
HSBC	1.6%	
European Banks		
Swedbank	4.0%	
Svenska Handelsbanken	2.9%	
Nordea Bank	2.2%	
Rabobank	1.5%	
UBS AG	1.8%	
Credit Suisse	0.7%	
Deutsche Bank	0.1%	
ING	1.5%	
Credit Agricole	1.5%	
Banque Cantonale Vaudoise (BCV)	1.9%	
Societe Generale	1.1%	
BNP Paribas	1.2%	
North American Banks		
Morgan Stanley	2.4%	
Citigroup Inc	1.5%	
JP Morgan Chase	2.1%	
Bank of America	2.0%	
Bank of Montreal (BMO)****	1.9%	
Goldman Sachs	1.9%	
Toronto-Dominion Bank (TDBank)****	2.6%	
Bank of Nova Scotia****	2.2%	
Royal Bank of Canada (RBC)****	2.6%	

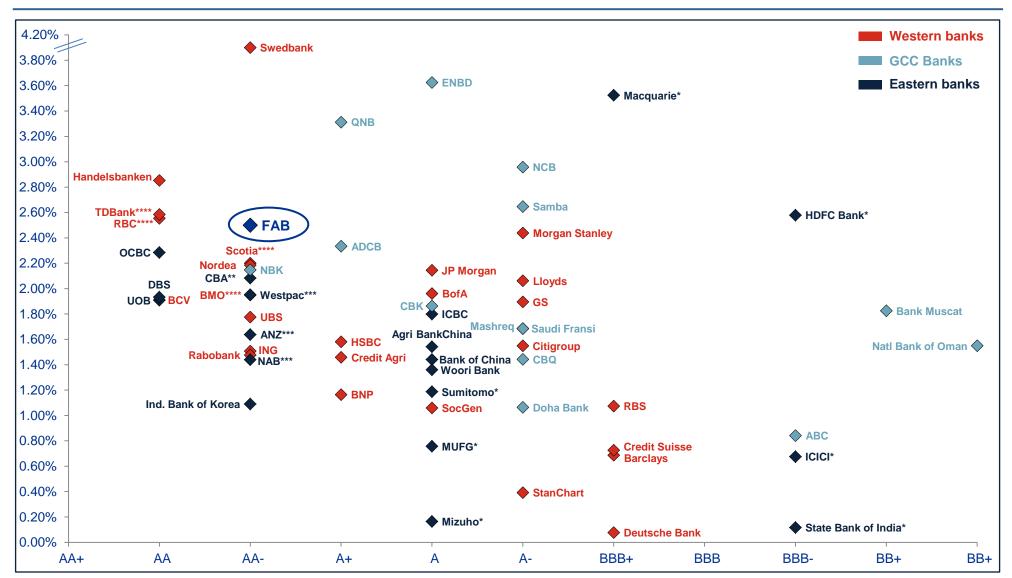
GCC Banks (FY 2018)	
First Abu Dhabi Bank (FAB)	2.5%
UAE Banks	
Emirates NBD (ENBD)	3.6%
Abu Dhabi Commercial Bank (ADCB)	2.3%
Mashreqbank	1.7%
Qatar Banks	
Doha Bank	1.1%
Qatar National Bank (QNB)	3.3%
Commercial Bank of Qatar (CBQ)	1.4%
Saudi Banks	
Samba Financial Group	2.6%
National Commercial Bank (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	
Commercial Bank of Kuwait (CBK)	1.9%
National Bank of Kuwait (NBK)	2.1%
Oman Banks	
Bank Muscat SAOG	1.8%
National Bank of Oman	1.5%

Eastern Banks (FY 2018/19^)		
First Abu Dhabi Bank (FAB)	2.5%	
Japanese Banks		
Nomura Holdings*	-0.7%	
Sumitomo Mitsui Financial Group*	1.2%	
Mizuho Financial Group Inc*	0.2%	
Mitsubishi UFJ Financial Group Inc (MUFG)*	0.8%	
Australian Banks		
Westpac Banking Corp***	2.0%	
Australia & New Zealand Bank (ANZ)***	1.6%	
National Australia Bank (NAB)***	1.4%	
Commonwealth Bank of Australia (CBA)**	2.1%	
Macquarie Group*	3.5%	
Other Asian Banks (ex Japan & Aus)		
United Overseas Bank (UOB)	1.9%	
Oversea-Chinese Banking Corp (OCBC)	2.3%	
DBS Bank	1.9%	
Industrial & Commercial Bank of China (ICBC)	1.8%	
Bank of China	1.4%	
Agricultural Bank of China	1.5%	
Industrial Bank of Korea	1.1%	
Woori Bank	1.4%	
ICICI Bank*	0.7%	
State Bank of India*	0.1%	
HDFC Bank*	2.6%	

Notes: * FAB's RoRWA ratio is as per UAE Central Bank's Basel III framework; 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





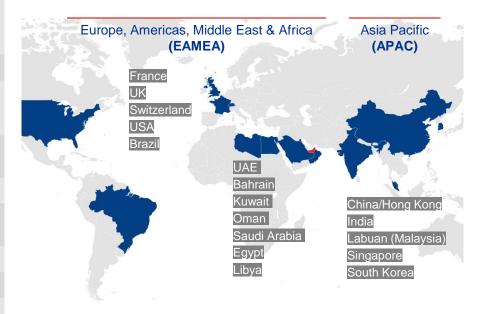
Notes: * FAB's RoRWA ratio is as per UAE Central Bank's Basel III framework; Based on the available financials on Bloomberg, RoRWA for peer banks are estimated as: [Net income available to shareholders for latest financial year after minority adjustment / (Total Risk Weighted Assets for latest financial 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

FAB has a strong international footprint



	Country	International footprint outside local operation
First Abu Dhabi Bank	UAE	16 countries
Abu Dhabi Commercial Bank	UAE	4 countries (UK, Jersey, India, China, Singapore, Kuwait, Qatar & Egypt)
Emirates NBD	UAE	9 countries (Saudi Arabia, Egypt, Singapore, UK, India, Indonesia, China, Iran & Jersey)
Mashreqbank	UAE	11 countries (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	4 countries (UK, UAE, Qatar, & Pakistan)
National Commercial Bank	Saudi Arabia	5 countries (Bahrain, Singapore, South Korea, China & Turkey)
Qatar National Bank	Qatar	27 countries (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	3 countries (Oman. Turkey & UAE)
Doha Bank	Qatar	17 countries (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	14 countries (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	15 countries (UAE, Algeria, Brazil, Egypt, France, Germany, Italy, Jordan, Libya, Singapore, Tunisia, Turkey, UK, US & & Brazil)
National Bank of Bahrain	Bahrain	2 countries (UAE & Saudi Arabia)
Bank Muscat SOAG	Oman	4 countries (Saudi Arabia, Kuwait, UAE & Singapore)
National Bank of Oman	Oman	2 countries (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.



FAB – The safest name you can bank upon



Based on its 2018 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
- ➤ 21st in the ranking of World's 50 safest commercial banks
- > 36th in the World's 50 safest banks

Safest Banks in the Middle East: 2018		
#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. Union National Bank (UAE)		
#7. Al Hilal Bank (UAE)		
#8. Abu Dhabi Islamic Bank (UAE)		
#9. Al Ahli Bank of Kuwait (Kuwait)		
#10. Qatar Islamic Bank (Qatar)		

Safest Banks in the EM: 2018
#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. Shinhan Bank (South Korea)

Source: Global Finance Magazine

FAB – #2 Middle Eastern bank based on Tier 1 Capital Strength



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

FAB ranks at <u>#86</u> among the Top 1000 World Banks in terms of Tier 1 Capital Strength, a survey published by The Banker in 2019.

Regional Rank	World Rank	Bank	Tier 1 Capital (US\$ million)
#1	#75	Qatar National Bank (Qatar)	22,529
#2	#86	First Abu Dhabi Bank (UAE)	19,519
#3	#93	National Commercial Bank (Saudi Arabia)	17,763
#4	#105	Emirates NBD (UAE)	15,139
#5	#113	Al Rajhi Bank (Saudi Arabia)	12,948
#6	#123	Samba Financial Group (Saudi Arabia)	11,806
#7	#136	Bank Hapoalim (Israel)	10,395
#8	#146	Riyad Bank (Saudi Arabia)	9,806
#9	#153	Bank Leumi (Israel)	9,384
#10	#159	National Bank of Kuwait (Kuwait)	9,120

Source: The Banker

FAB -#1 in the UAE by market cap; #2 in GCC & #6 in EMEA



Rank	GCC banks	Market cap* (US\$ bn)
#1	Qatar National Bank	48.5
#2	First Abu Dhabi Bank	47.6
#3	Al Rajhi Bank	47.5
#4	National Commercial Bank	44.0
#5	Riyad Bank	21.7

Rank	EMEA banks	Market cap* (US\$ bn)
#1	HSBC Holdings PLC	169.3
#2	Banco Santander SA	74.8
#3	BNP Paribas SA	59.8
#4	Lloyds Banking Group PLC	50.0
#5	Qatar National Bank	48.5
#6	First Abu Dhabi Bank	47.6
#7	UBS Group	47.5
#8	Al Rajhi Bank	47.5
#9	ING Groep NV	44.6
#10	National Commercial Bank	44.0
#11	Intesa Sanpaolo SpA	39.7
#12	Banco Bilbao Vizcaya Argentaria SA	36.3
#13	Credit Agricole SA	35.2
#14	Royal Bank of Scotland Group PLC	34.4
#15	Barclays PLC	34.3

FAB also sits among the top 50 largest banks worldwide by market cap with a rank of #38

Rank	Global banks	Market cap* (US\$ bn)
#1	JPMorgan Chase & Co	377.5
#2	ICBC	283.3
#3	Bank of America Corp	282.6
#4	Wells Fargo & Co	208.6
#5	China Construction Bank Corp	200.4
#6	Agricultural Bank of China Ltd	179.3
#7	HSBC Holdings PLC	169.3
#8	Citigroup Inc	162.6
#9	Bank of China Ltd	148.0
#10	China Merchants Bank Co Ltd	131.7
#30	Australia & New Zealand Banking Grp	54.4
#31	Lloyds Banking Group PLC	50.0
#32	DBS Group Holdings Ltd	49.8
#33	Sumitomo Mitsui Financial Group Inc	49.8
#34	Shanghai Pudong Dev Bank Co Ltd	49.0
#35	Qatar National Bank	48.5
#36	Bank of Montreal	48.2
#37	Hang Seng Bank Ltd	47.6
#38	First Abu Dhabi Bank	47.6
#39	Postal Savings Bank of China Co Ltd	47.5
#40	UBS Group AG	47.5
#41	Al Rajhi Bank	47.5
#42	Banco Santander Brasil SA	46.3
#43	State Bank of India	45.4
#44	Japan Post Bank Co Ltd	45.0
#45	ING Groep NV	44.6

Note: * Market cap data is based on the closing price data as at 23-Jul-2019

Source: Bloomberg EMEA Banks Index (BEUBANK Index); Bloomberg World Banks Index; (BWBANK Index)

Appendix



- 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".

Thank You



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