

Commercial Banking

Sector Overview

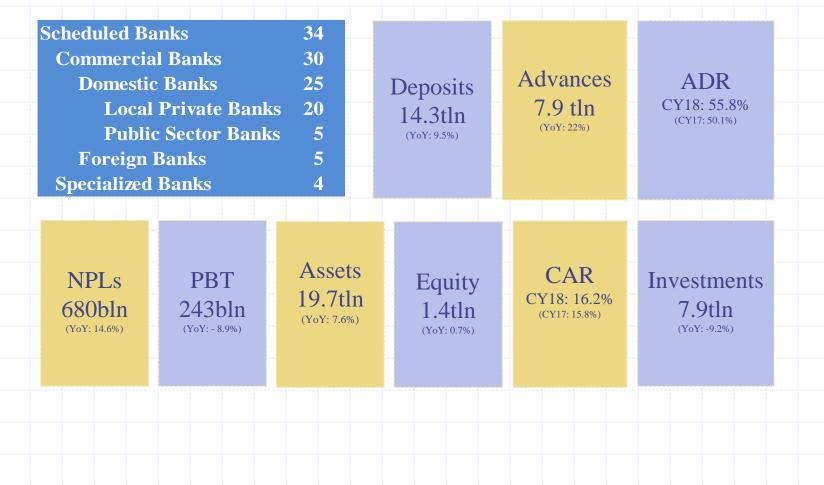




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Source: SBP-Monetary Information Compendium & Banking Compendium



Credit Risk | Scheduled Banks

PKR bln

	Dec-18	Dec-17	Dec-16	Dec-15	Dec-14
Gross Advances	8,525	7,029	6,013	5,330	4,930
Growth YoY	21%	17%	13%	8%	8%
Advances (net of Provision)	7,955	6,512	5,499	4,816	4,447
Growth YoY	22%	18%	14%	8%	8%
NPLs	680	593	605	605	605
Growth YoY	15%	-2%	0%	0%	0%
Provision	-570	-517	-514	-514	-483
Growth YoY	10%	1%	0%	7%	3%
Net NPLs	110	76	90	91	122
Equity incl. Rev Surplus	1,406	1,381	1,353	1,323	1,207
Growth YoY	2%	2%	2%	10%	28%
Risk Weighted Assets	8,681	8,282	7,800	6,865	6,260
	Dec-18	Dec-17	Dec-16	Dec-15	Dec-14
Infection Ratio	8.0%	8.4%	10.1%	11.4%	12.3%
Coverage	83.8%	87.2%	85.0%	84.9%	79.8%
Drag on Equity (incl Rev Surplus)	7.8%	5.5%	6.7%	6.9%	10.1%
CAR	16.2%	15.8%	16.7%	17.3%	17.5%
ADR	55.8%	50.1%	46.6%	46.4%	48.29
Liquid Assets / Deposits	67.2%	76.1%	72.1%	73.3%	64.5%

Advances Book | Sectoral & Segmental Analysis

CREDIT RATING AGENCY					}
Sectors	Infection Ratio	Advances (1	PKR bln)	Increase/(Decrease)
Sectors	CY18	CY18	CY17	Amount	%
Energy	3%	1,435	1,044	391	37%
Textile	16%	1,156	990	166	17%
Individuals	9%	739	619	121	19%
Agribusiness	8%	691	623	68	11%
Chemicals	5%	291	237	54	23%
Sugar	17%	235	246	-11	-4%
Financial	4%	228	173	56	32%
Cement	3%	167	110	57	52%
Automobile	12%	130	109	21	19%
Others	8%	3,452	2,880	572	20%
Total	8%	8,525	7,029	1,495	

ACRA

Dec-	14	Increase/(Decrease)					
Advances	Infection Ratio	Amount	%				
621	5%	813	131%				
792	25%	364	46%				
433	12%	307	71%				
394	9%	297	75%				
190	9%	101	53%				
138	4%	96	70%				
125	6%	103	82%				
46	20%	121	266%				
72	13%	57	79%				
2,118	2,118 13%		63%				
4,930	12%	3,595					

Segments	Infection Ratio	Advances (PKR bln)	Increase/(Decrease)	I
	CY18	CY18	CY17	Amount	%	Advanc
Corporate Sector	8%	6,031	4,830	1,201	25%	3,289
i. Fixed Investments	8%	2,654	2243	410	18%	1,257
ii. Working Capital	8%	2,228	1636	592	36%	1,251
iii. Trade Finance	7%	1,149	950	199	21%	782
Commodity financing	1%	864	735	129	17%	549
Consumer sector	5%	535	448	87	20%	294
i. Auto loans	1%	210	169	41	24%	71
ii. Mortgage loans	11%	95	80	15	19%	52
iii. Credit cards	6%	41	34	7	19%	23
iv. Consumer durable	8%	1	1	0	33%	0
v. Other personal loans	6%	188	164	24	15%	148
Agriculture Sector	17%	324	316	8	3%	264
SMEs Sector	15%	505	452	53	12%	299
i. Fixed Investments	10%	118	98	20	20%	38
ii. Working Capital	17%	337	311	26	8%	221
iii. Trade Finance	15%	50	43	6	14%	40
Staff Loans	2%	127	115	12	10%	94
Others	8%	139	132	7	5%	141
Total	8%	8,525	7,029	1,495		4,930

Dec-	-14	Increase/(D	ecrease)
Advances	Infection Ratio	Amount	%
3,289	13%	2,741	83%
1,257	17%	1,397	111%
1,251	12%	977	78%
782	10%	367	47%
549	1%	315	58%
294	12%	241	82%
71	5%	139	197%
52	27%	43	82%
23	11%	18	80%
0	20%	1	151%
148	10%	41	28%
264	12%	60	23%
299	31%	206	69%
38	32%	81	213%
221	32%	116	52%
40	23%	9	24%
94	1%	33	36%
141	11%	-2	-2%
4,930	12%	3,595	

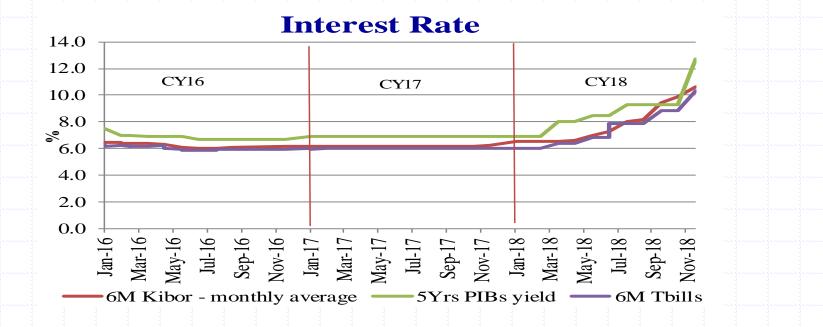
Source: SBP-Monetary Information Compendium & Banking Compendium



PAKISTAN CREDIT RATING AGENCY

Position	n Banks	NI	PL	Increase/ (De	crease) CY18	Position	Banks	NI	PL	Increase/ (De	crease) CY18
		CY18	CY17	Amount	%			CY18	CY17	Amount	%
Extra La	arge					9	BOP	49	51	-2	-3%
1	HBL	81	76	5	7%	10	Askari	27	27	0	0%
2	NBP	133	121	13	10%	11	Metro	18	19	-1	-5%
3	UBL	69	52	16	31%	12	Standard Chartered	17	20	-2	-11%
	Sub Total	283	249	34		13	Faysal	27	27	-1	-2%
4	MCB	49	49	0	0%		Total	138	143	-5	
5	ABL	16	18	-2	-11%	Position	Banks	NI	PL	Increase/ (De	crease) CY18
6	Meezan	7	7	0	6%	rostuon	Position Banks		CY17	Amount	%
7	AL Habib	5	5	0	-1%	14	JS Bank	CY18 8	3	5	155%
8	Alfalah	19	18	l	7%	14	Soneri Bank	4	10	-6	-57%
~~ <mark></mark>	Sub Total	96	96	0	·* 	16	Bank Islami	8	10	-1	-12%
	Grand Total	379	345	34		10	Bank of Khyber	5	5	0	-4%
						18	Dubai	3	2	1	27%
						19	Sindh	6	5	1	15%
						20	Silk	7	6	- 1	14%
						21	AlBaraka Bank	7	8	-1	-8%
						22	MCB Islamic	0	0	0	0%
						23	Samba	2	2	0	2%
						24	First Women Bank	2	2	0	1%
							Total	53	53	0	





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		CY16				CY17				CY18			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	
6M Kibor - monthly average	6.42	6.11	6.05	6.15	6.13	6.16	6.16	6.21	6.51	6.97	8.17	10.66	
5Yr PIB yield - period end	7.46	6.88	6.69	6.69	6.90	6.90	6.90	6.90	6.90	8.48	9.25	12.70	
6M Tbills - period end	6.28	5.96	5.90	5.90	5.99	6.01	6.01	6.01	6.01	6.83	7.85	10.35	

Source: SBP-Monetary Information Compendium & Statistical Bulletin

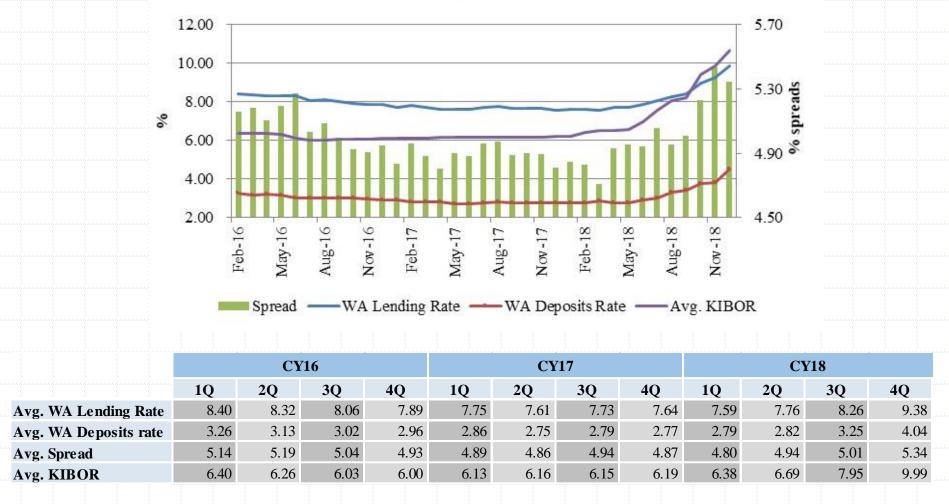


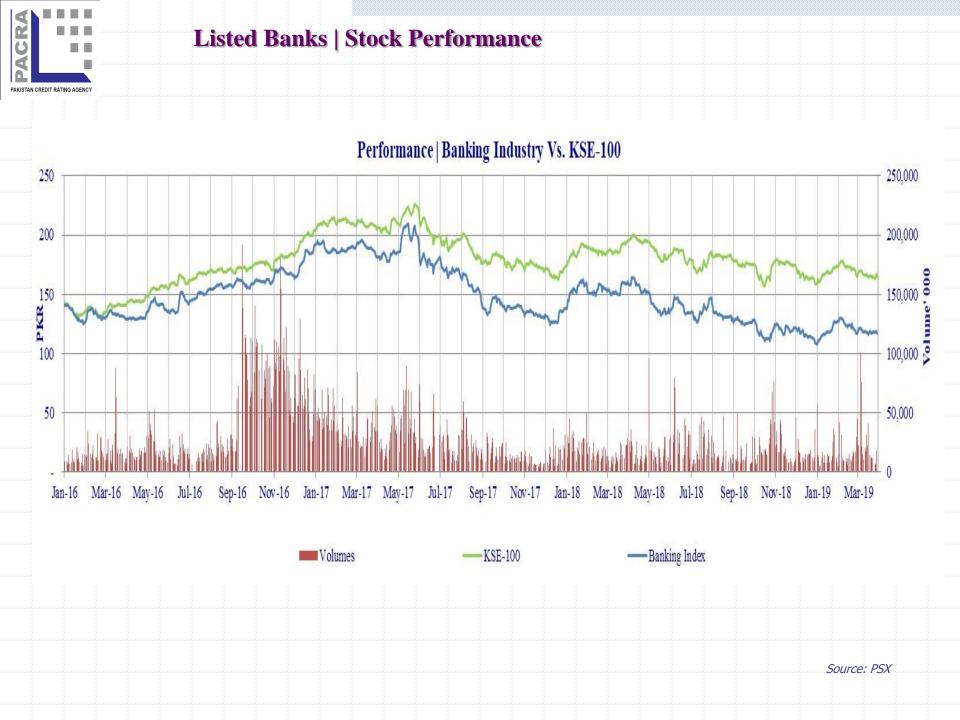
PAKISTAN CREDIT RATING AGENCY

ACRA

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Spreads







DEPOSIT ANALYSIS As at Dec 31, 2018

Large Banks

Position	Banks	Deposit	PKR bln	Increase/ (De	crease) CY18	(CA	S	SA	System	n Share
		CY18	CY17	Amount	%	CY18	CY17	CY18	CY17	CY18	CY17
Extra I	arge										
1	HBL	1,971	1,834	137	7.5%	40.8%	39.7%	45.8%	47.8%	15.1%	15.5%
2	NBP	1,674	1,450	224	15.5%	47.1%	43.9%	32.0%	32.9%	12.8%	12.3%
3	UBL	1,299	1,200	100	8.3%	42.5%	40.2%	33.5%	32.1%	10.0%	10.2%
	Sub Total/ Average	4,944	4,484	461	10.3%					37.9%	38.0%
}	1.600			\$; ; ; ;	}	}	}	}	1	<u>}</u>
4	MCB	1,021	947	74	7.8%	38.4%	38.7%	53.1%	54.3%	7.8%	8.0%
5	ABL	904	830	74	8.9%	37.9%	36.6%	43.2%	41.1%	6.9%	7.0%
б	Meezan	775	662	113	17.1%	37.3%	35.6%	36.0%	39.0%	5.9%	5.6%
7	AL Habib	773	667	106	15.9%	48.0%	49.1%	29.3%	29.4%	5.9%	5.6%
8	Alfalah	654	610	44	7.1%	45.4%	43.0%	32.3%	35.5%	5.0%	5.2%
	Sub Total / Average	4,127	3,716	411	11.0%					31.7%	31.5%
}											
~~	Grand Total	9,071	8,200	871	10.6%					69.6%	69.4%

On the basis of Customer Deposit Banks are categorized: Extra Large >10%, Large >5%, Medium 2%~5% and Small <2%



DEPOSIT ANALYSIS As at Dec 31, 2018

Medium Banks

)	Danka	Deposit	PKR bln	Increase/ (De	crease) CY18	(CA	S	A	Syster	n Share
Position	Banks	CY18	CY17	Amount	%	CY18	CY17	CY18	CY17	CY18	CY17
9	BOP	589	550	38	6.9%	20.7%	22.7%	43.5%	43.3%	4.5%	4.7%
10	Askari	570	522	48	9.1%	29.6%	28.6%	55.3%	55.8%	4.4%	4.4%
11	Metro	516	484	32	6.6%	29.5%	29.0%	27.2%	25.1%	4.0%	4.1%
12	Standard Chartered	421	374	47	12.5%	46.2%	42.5%	48.1%	49.6%	3.2%	3.2%
13	Faysal	380	353	27	7.7%	35.2%	36.2%	33.1%	34.4%	2.9%	3.0%
	Total / Average	2,475	2,284	192	8.4%					19.0%	19.3%

On the basis of Customer Deposit Banks are categorized: Extra Large >10%, Large >5%, Medium 2%~5% and Small <2%



DEPOSIT ANALYSIS As at Dec 31, 2018

Small Banks

1										1 1		
Po	sition	Banks	Deposit	PKR bln	Increase/ (De	crease) CY18	(CA	8	A	System Share	
-			CY18	CY17	Amount	%	CY18	CY17	CY18	CY17	CY18	CY17
	14	JS Bank	275	253	22	8.5%	29.4%	29.3%	23.3%	18.7%	2.1%	2.1%
	15	Soneri Bank	235	211	24	11.6%	27.0%	24.7%	35.9%	40.6%	1.8%	1.8%
	16	Bank Islami	175	157	18	11.4%	34.1%	36.4%	34.5%	36.2%	1.3%	1.3%
	17	Bank of Khyber	171	159	12	7.5%	23.4%	22.8%	33.0%	30.0%	1.3%	1.3%
	18	Dubai	166	137	29	21.3%	32.8%	34.7%	38.6%	35.8%	1.3%	1.2%
	19	Sindh	116	127	-11	-8.5%	33.4%	31.9%	42.3%	39.2%	0.9%	1.1%
	20	Silk	114	97	17	17.1%	23.7%	28.2%	38.9%	32.7%	0.9%	0.8%
	21	AlBaraka Bank	92	91	1	1.1%	26.0%	24.2%	49.6%	54.0%	0.7%	0.8%
	22	MCB Islamic	62	27	36	134.1%	41.4%	33.3%	50.3%	51.8%	0.5%	0.2%
	23	Samba	61	52	9	18.2%	26.7%	23.7%	28.3%	34.0%	0.5%	0.4%
-	24	First Women Bank	18	16	2	13.2%	60.9%	55.9%	32.1%	35.3%	0.1%	0.1%
-		Total / Average	1,486	1,327	159	12.0%					11.4%	11.2%

Sindh Bank is updated on Sep-18 numbers.

On the basis of Customer Deposit Banks are categorized: Extra Large >10%, Large >5%, Medium 2%~5% and Small <2%



ADVANCES AND CAR As at Dec 31, 2018

Large Banks

Position	Banks	Net Advance	es PKR bln	Increase/De	crease CY18	AD	R	CA	AR
rostuoli	Danks	CY18	CY17	Amount	% Change	CY18	CY17	CY18	CY17
Extra La	rge								
1	HBL	1,016	801	215	26.9%	50.3%	42.2%	16.2%	16.0%
2	NBP	926	740	186	25.2%	46.0%	42.8%	16.4%	16.0%
3	UBL	716	627	89	14.1%	52.4%	49.3%	17.7%	15.5%
···	Sub Total / Average	2,658	2,168	490	22.6%				
{									
4	MCB	504	469	34	7.3%	48.0%	48.5%	18.1%	16.4%
5	ABL	438	372	66	17.8%	44.5%	42.1%	22.2%	22.4%
6	Meezan	513	420	93	22.0%	65.3%	63.0%	14.6%	12.9%
7	AL Habib	478	340	138	40.7%	60.0%	49.1%	13.5%	13.9%
8	Alfalah	502	401	101	25.2%	71.4%	62.1%	14.9%	13.3%
S	Sub Total / Average	2,434	2,002	432	21.6%				
	<u></u>					· · · · · · · · · · · · · · · · · · ·			
G	rand Total / Average	5,092	4,170	922	22.1%				



Medium Banks

Position	Daulas	Net Advances PKR bln		Increase/Decrease CY18		ADR		CAR	
Positio	n Banks	CY18	CY17	Amount	% Change	CY18	CY17	CY18	CY17
9	BOP	382	296	86	29.1%	64.1%	53.2%	13.2%	9.7%
10	Askari	343	259	84	32.6%	59.8%	49.2%	12.5%	12.1%
11	Metro	227	174	52	30.0%	41.7%	34.3%	13.1%	17.4%
12	Standard Chartered	170	138	32	23.2%	39.9%	36.5%	19.1%	19.3%
13	Faysal	296	232	65	28.0%	72.4%	62.3%	16.7%	15.9%
	Total / Average	1,418	1,098	320	29.1%				



ADVANCES AND CAR As at Dec 31, 2018

Small Banks

Desition	Position Banks	Net Advances PKR bln		Increase/Decrease CY18		ADR		CAR	
Postuon		CY18	CY17	Amount	% Change	CY18	CY17	CY18	CY17
14	JS Bank	252	184	68	36.8%	78.4%	63.5%	12.0%	12.0%
15	Soneri Bank	186	164	22	13.5%	71.1%	72.3%	14.7%	12.8%
16	Bank Islami	119	119	-1	-0.5%	64.2%	66.8%	15.0%	14.5%
17	Bank of Khyber	95	83	12	14.0%	55.5%	52.4%	12.3%	20.0%
18	Dubai	153	120	34	28.3%	84.1%	80.1%	14.0%	13.4%
19	Sindh	76	65	11	17.4%	63.1%	48.2%	0.0%	15.7%
20	Silk	98	86	13	14.6%	74.1%	77.8%	10.9%	10.9%
21	AlBaraka Bank	75	71	4	5.3%	75.1%	73.7%	11.8%	10.2%
22	MCB Islamic	63	31	32	100.9%	85.8%	95.8%	13.3%	23.8%
23	Samba	54	40	13	33.4%	82.2%	73.2%	19.0%	19.7%
24	First Women Bank	9	9	1	6.3%	51.6%	54.6%	46.0%	53.9%
	Total / Average	1,181	973	208	21.4%				



PROFITABILITY ANALYSIS As at Dec 31, 2018

Large Banks

Position	n Banks	PAT P	YKR bln	PBT P	KR bln	Change Yo	Y PKR bln	R)E
1 05111011	Daiks	CY18	CY17	CY18	CY17	PAT	PBT	CY18	CY17
Extra La	rge								
1	HBL	12	8	20	27	4	-8	6.7%	4.4%
2	NBP	20	23	30	36	-3	-6	10.5%	13.1%
3	UBL	15	25	25	40	-10	-15	9.8%	16.2%
S	ub Total / Average	47	56	74	103	-9	-29		
4	MCB	21	22	32	31	-1	1	14.1%	15.2%
5	ABL	13	13	21	21	0	0	12.0%	12.3%
6	Meezan	9	6	15	10	3	5	23.8%	19.3%
7	AL Habib	8	9	14	14	0	0	17.6%	19.2%
8	Alfalah	11	8	17	14	2	3	15.0%	13.3%
S	ub Total / Average	62	58	99	90	4	9		
Gi	and Total / Average	109	114	173	193	-5	-19		



PROFITABILITY ANALYSIS As at Dec 31, 2018

Medium Banks

 Position	n Banks	PAT P	KR bln	PBT P	KR bln	Change Yo	Y PKR bln	R	OE
		CY18	CY17	CY18	CY17	PAT	PBT	CY18	CY17
9	BOP	8	-3	12	-5	11	17	22.4%	-11.5%
10	Askari	4	5	7	8	-1	-2	13.4%	15.5%
11	Metro	6	6	10	9	1	1	15.9%	13.7%
12	Standard Chartered	11	8	18	13	3	5	17.3%	13.3%
13	Faysal	5	5	8	7	0	1	11.8%	12.2%
	Total / Average	34	20	56	34	-36	22		

PAKISTAN CREDIT RATING AGENCY

PROFITABILITY ANALYSIS As at Dec 31, 2018

Small Banks

Position	Position Banks	PAT PKR bln		PBT PKR bln		Change YoY PKR bln		ROE	
~~		CY18	CY17	CY18	CY17	PAT	PBT	CY18	CY17
14	JS Bank	1	1	1	2	0	-1	3.5%	5.8%
15	Soneri Bank	2	2	3	3	0	0	9.8%	9.0%
16	Bank Islami	0	2	0	0	-1	0	1.5%	12.0%
17	Bank of Khyber	0	2	1	3	-1	-2	3.4%	11.4%
18	Dubai	3	2	4	3	1	2	15.9%	11.9%
19	Sindh	1	1	1	2	0	-1	5.2%	7.9%
20	Silk	1	1	2	1	0	0	9.6%	9.0%
21	AlBaraka Bank	0	0	0	-1	0	0	-2.4%	-3.5%
22	MCB Islamic	-1	0	-2	0	-1	-1	-11.5%	-2.7%
23	Samba	1	1	1	1	0	0	5.4%	5.9%
24	First Women Bank	0	0	0	0	0	0	-3.7%	-6.6%
~	Total / Average	7	10	11	13	-2	-2	1 1 1	

Sindh Bank is updated on Sep-18 numbers.



Profitability | Scheduled Bank

PKR bln

	CY18	CY17	CY16	CY15	CY14
Net Interest Income (PKR bln)	545	499	485	496	415
Growth YoY	9.3%	2.9%	-2.3%	19.6%	24.9%
Non- Interest Income (PKR bln)	178	188	196	209	167
Growth YoY	-5.1%	-4.1%	-6.2%	24.7%	19.2%
Expenses (PKR bln)	435	392	361	337	310
Growth YoY	10.9%	8.6%	7.1%	8.7%	14.4%
(Provisions) / Reversals	-36	-4	-5	-39	-25
Growth YoY	876.8%	-30.1%	-86.4%	53.5%	-30.1%
Profit (Loss) Before Tax (PKR bln)	243	267	314	329	247
Growth YoY	-9.0%	-15.0%	-4.6%	33.2%	52.5%
Cost to Total Net Revenue	60.1%	57.1%	53.1%	47.8%	53.3%
ROE	11.4%	11.5%	14.2%	15.7%	15.2%



Islamic Banking | Snapshot

PKR bln

		Dec-18	Dec-17	Dec-16	Dec-15
	Net Profit Income (Markup)	83	64	50	48
P&L	Non - Profit Income (Non-Markup)	16	15	12	11
	Profit / (Loss) After Tax	25	16	12	12
	Share of Islamic banks i	n the Islamic Bankin	ng Industry		
	Share of Islamic banks i Net Profit Income	n the Islamic Bankin 45%	ng Industry 58%	63%	63%
P&L				63% 75%	63% 69%

	Net Profit Income	17%	13%	10%	10%
P&L	Non - Profit Income	9%	8%	6%	5%
	Profit / (Loss) After Tax	9%	6%	6%	6%
					PKR bln
		Dec-18	Dec-17	Dec-16	Dec-15
	Financing - Net	1,511	1,207	821	64:
B/S	Deposits and Other Accounts	2,203	1,885	1,573	1,37
	Total Equity	168	137	116	10
	Islamic Banking Share	in Domestic Banking	Industry		
	Financing - Net	19%	19%	15%	13%
B/S	Deposits And Other Accounts	15%	14%	13%	13%
	Total Equity	12%	11%	9%	9%



Banking Sector | Challenges & Opportunities

Challenges

- Pressure on Profitability, limiting internal capital generation
 - Operating cost continue to rise
 - Provisioning expense on account of fresh NPLs
 - Losses on the investment book
- A fresh wave of NPLs is widely anticipated (2018 saw NPLs after a long period)
- Lending growth avenues appear limited given muted demand
- Continuation of Super Tax in FY20 budget
- Rise of technology; challenging the age old brick and mortar traditional banking methods

Opportunities

- Recent uptick in interest rates are likely to aid dwindling income
- CPEC and high allocation in PSDP may enhance borrowing appetite



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