

3. Data Tables

1. International Investment Position of Pakistan (BPM6) - December 2018

(Million US \$)

IIP Components	Stock as on 31-12-2017R	Changes in Positions reflecting						Stock as on 31-12-2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net Change	Price Changes	Exchange Rate Changes		
International investment position - Net	(103,902.8)	(15,750.7)	2,145.9	(17,896.7)	2,197.1	9,499.8	(2,421.6)	(112,524.1)
A. Assets	28,585.2	13,111.7	19,714.4	(6,602.6)	3.8	(783.2)	311.9	21,514.9
1. Direct investment	2,112.4	248.2	232.8	15.4	(2.8)	(126.2)	92.8	2,091.5
1.1 Equity and investment fund shares	2,033.7	189.7	208.9	(19.3)	(2.8)	(103.4)	71.3	1,979.4
1.2 Debt instruments	78.7	58.5	23.9	34.6	-	(22.8)	21.5	112.0
2. Portfolio investment	489.6	115.2	361.5	(246.3)	39.0	(69.1)	225.6	438.7
2.1 Equity and investment fund shares	147.7	0.4	15.0	(14.6)	39.0	(29.0)	7.5	150.5
2.2 Debt securities	341.9	114.8	346.5	(231.7)	-	(40.1)	218.1	288.2
3. Financial derivatives and employee stock options	31.6	13.0	10.1	2.9	(3.8)	(2.7)	-	27.9
4. Other investment	7,496.6	2,166.1	2,297.7	(131.6)	-	(153.8)	(6.2)	7,204.9
4.1 Other equity	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
4.2 Currency and deposits	1,696.9	780.4	1,086.5	(306.1)	-	(46.1)	(7.5)	1,337.2
4.3 Loans	123.3	3.0	-	3.0	-	-	-	126.3
4.4 Insurance, pension, and standardized guarantee schemes	-	-	-	-	-	-	-	-
4.5 Trade credit and advances	4,595.0	379.0	101.5	277.5	-	-	(9.2)	4,863.3
4.6 Other accounts receivable	1,081.5	1,003.6	1,109.7	(106.1)	-	(107.7)	10.4	878.2
5. Reserve assets	18,455.0	10,569.3	16,812.3	(6,242.9)	(28.6)	(431.4)	(0.3)	11,751.9
5.1 Monetary gold	2,691.1	-	-	-	(28.6)	-	-	2,662.5
5.2 Special drawing rights	560.3	-	138.6	(138.6)	-	(10.0)	(0.3)	411.4
5.3 Reserve position in the fund	0.2	0.0	0.0	(0.0)	-	-	(0.0)	0.2
5.4 Other reserve assets	15,203.6	10,569.3	16,673.6	(6,104.3)	-	(421.5)	-	8,677.8
B. Liabilities	132,488.0	28,862.5	17,568.5	11,294.0	(2,193.4)	(10,283.0)	2,733.4	134,039.1
1. Direct investment	40,867.5	3,850.3	1,741.1	2,109.2	(1,306.1)	(8,171.5)	704.8	34,203.8
1.1 Equity and investment fund shares	37,471.9	2,735.6	656.8	2,078.7	(1,306.1)	(7,837.1)	638.9	31,046.4
1.2 Debt instruments	3,395.5	1,114.7	1,084.2	30.5	-	(334.4)	65.8	3,157.4
2. Portfolio investment	13,038.1	3,589.3	4,117.3	(528.0)	(891.0)	(1,088.9)	760.0	11,290.2
2.1 Equity and investment fund shares	5,726.1	3,587.9	4,115.5	(527.6)	(891.0)	(1,088.9)	759.4	3,978.0
2.2 Debt securities	7,312.0	1.5	1.8	(0.3)	-	-	0.6	7,312.2
3. Financial derivatives and employee stock options	13.2	6.3	4.0	2.3	3.8	(4.1)	(0.0)	15.2
4. Other investment	78,569.2	21,416.6	11,706.0	9,710.5	-	(1,018.5)	1,268.7	88,529.9
4.1 Other equity	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
4.2 Currency and deposits	1,951.1	2,543.2	186.7	2,356.5	-	(198.3)	-	4,109.4
4.3 Loans	72,537.4	13,483.7	7,582.0	5,901.8	-	(455.7)	997.7	78,981.1
4.4 Insurance, pension, and standardized guarantee schemes	-	-	-	-	-	-	-	-
4.5 Trade credit and advances	732.9	3,585.2	3,656.1	(70.9)	-	(118.2)	329.5	873.4
4.6 Other accounts payable	1,939.9	1,804.5	281.2	1,523.2	-	(213.4)	(58.5)	3,191.2
4.7 Special drawing rights (Net incurrence of liabilities)	1,407.8	-	-	-	-	(33.0)	-	1,374.8

Note:- In BPM6 direct investment is presented on an assets and liabilities basis, unlike on directional principle in BPM5. This will increase both the net acquisition of financial assets and the net incurrence of liabilities, although the net IIP will not be affected. R:Revised

2.1 Foreign Direct Investment in Pakistan by Region/Country

(Million US\$)

Region/Country	Stock as on December 31,2017 ^R	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	28,276.0	1,581.7	459.8	1,121.8	(952.0)	(5,904.8)	499.0	23,040.1
European Union	17,413.8	1,096.3	315.6	780.7	567.9	(3,064.0)	486.0	16,184.4
U.K	11,558.6	428.6	57.5	371.1	835.5	(2,318.7)	69.0	10,515.6
Netherlands	3,892.9	376.9	175.1	201.8	(127.5)	(343.1)	133.2	3,757.4
Germany	827.1	92.2	48.4	43.7	(112.6)	(150.9)	0.8	608.2
Luxembourg	484.4	1.6	4.8	(3.2)	(6.9)	(70.9)	11.0	414.5
Malta	277.8	56.5	0.0	56.5	0.0	(80.3)	132.5	386.5
Poland	39.4	10.6	0.0	10.5	0.0	(23.6)	115.0	141.2
France	177.5	4.0	10.9	(7.0)	(20.7)	(30.3)	(20.3)	99.2
Austria	92.5	20.0	0.0	20.0	0.0	(21.4)	0.0	91.1
Italy	14.6	0.0	0.0	0.0	0.0	(3.0)	(0.1)	11.6
Others	49.1	105.9	18.8	87.1	0.0	(21.9)	44.7	159.0
Other Developed Countries	10,862.2	485.3	144.3	341.1	(1,519.8)	(2,840.8)	13.0	6,855.7
Switzerland	6,234.1	149.5	49.3	100.2	(849.7)	(1,206.2)	30.1	4,308.5
U.S.A	1,939.9	161.3	14.9	146.3	(62.8)	(744.8)	(51.6)	1,227.0
Japan	2,054.0	84.8	23.7	61.1	(586.7)	(354.7)	15.1	1,188.9
Norway	596.8	24.3	0.0	24.3	0.0	(592.4)	29.0	57.7
Canada	2.6	2.6	0.0	2.6	(20.6)	26.0	21.9	32.6
Others	34.8	63.0	56.3	6.6	0.0	31.2	(31.6)	41.0
Developing Economies	12,201.8	2,172.8	1,248.7	924.1	(344.2)	(2,183.6)	231.6	10,829.7
Middle East	4,058.8	428.9	261.8	167.1	(11.5)	(547.9)	76.5	3,743.0
U.A.E	2,222.3	304.9	181.6	123.3	(89.2)	(150.7)	63.4	2,169.2
Kuwait	592.8	27.3	67.3	(40.0)	114.0	(127.4)	32.9	572.3
Lebanon	424.3	54.6	0.0	54.6	(57.3)	(86.2)	(1.7)	333.6
Saudi Arabia	396.4	16.5	8.5	8.0	(9.8)	(92.9)	(0.8)	300.8
Bahrain	298.6	22.2	1.5	20.7	32.4	(67.6)	(0.1)	284.1
Iran	54.7	0.0	0.5	(0.5)	(1.6)	(10.7)	(2.1)	39.8
Oman	55.0	1.2	0.0	1.1	0.0	(9.6)	(13.4)	33.2
Qatar	13.3	1.9	2.3	(0.4)	0.0	(2.5)	(1.4)	9.0
Others	1.4	0.2	0.0	0.2	0.0	(0.3)	(0.3)	1.0
Other Developing Countries	8,142.9	1,743.9	986.9	757.0	(332.7)	(1,635.7)	155.2	7,086.7
China	1,994.6	839.4	680.0	159.4	(10.0)	(471.3)	55.2	1,727.9
Cayman Island	1,689.5	138.0	56.5	81.5	(55.9)	(371.2)	246.8	1,590.7
Mauritius	820.2	254.4	53.8	200.7	(194.3)	294.3	(218.1)	902.8
Malaysia	803.9	21.2	1.4	19.9	(34.4)	(123.5)	(13.1)	652.8
Hong Kong	1,105.4	12.4	22.4	(9.9)	0.7	(629.1)	7.6	474.7
British Virgin Island	557.9	79.6	8.3	71.3	(47.8)	(72.6)	(44.9)	463.9
Singapore	252.0	141.8	56.4	85.4	2.3	(57.6)	38.7	320.8
South Korea	163.0	75.3	27.7	47.6	90.9	(50.5)	0.6	251.6
Bahamas	178.4	19.9	0.0	19.9	0.0	(37.6)	(11.0)	149.8
Libya	(6.5)	0.0	1.4	(1.4)	0.0	1.5	0.0	(6.3)
Others	584.4	161.9	79.2	82.7	(84.2)	(118.2)	93.3	557.9
Unspecified^a	389.7	95.8	32.5	63.3	(10.0)	(83.1)	(25.9)	334.0
Total	40,867.5	3,850.3	1,741.1	2,109.2	(1,306.1)	(8,171.5)	704.8	34,203.8

Note: a Unspecified includes IFIs and countries not specified elsewhere. 0.0 Figure less than 50,000 US\$. R:Revised

2.2 Foreign Direct Investment in Pakistan by Economic Group

(Million US\$)

Economic Group	Stock as on December 31,2017 ^R	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
1. Food	4,148.8	283.2	10.2	273.0	(579.6)	(825.2)	41.5	3,058.4
2. Food Packaging	172.4	26.0	5.3	20.7	0.0	(35.7)	(1.3)	156.1
3. Beverages	441.0	55.9	21.3	34.6	2.6	(93.9)	(6.9)	377.3
4. Tobacco & Cigarettes	6,610.2	18.3	8.1	10.2	1,596.3	(1,559.7)	71.9	6,728.8
5. Sugar	22.1	1.6	0.0	1.6	0.3	(4.6)	(1.5)	17.9
6. Textiles	230.2	69.8	6.9	62.9	(21.6)	(33.8)	2.3	240.2
7. Paper & Pulp	20.5	0.1	0.1	(0.0)	(3.2)	(3.9)	0.7	14.1
8. Leather and Leather Products	175.4	4.7	0.0	4.7	(42.5)	(31.2)	0.0	106.4
9. Rubber and Rubber Products	20.3	2.3	1.6	0.7	(2.0)	(4.0)	(0.0)	15.0
10. Chemicals	1,132.4	180.1	102.3	77.8	6.9	(247.3)	(56.7)	913.1
11. Petro Chemicals	4.9	0.1	0.0	0.1	0.4	(1.1)	0.0	4.4
12. Petroleum Refining	1,067.9	12.1	55.3	(43.2)	(211.9)	(173.8)	(45.9)	593.1
13. Mining & Quarrying	67.9	54.7	52.5	2.3	0.0	(7.7)	(62.4)	0.1
14. Oil & Gas Explorations	2,698.0	393.5	14.7	378.7	(174.1)	(576.4)	56.5	2,382.7
15. Pharmaceuticals & OTC	1,739.1	162.5	55.1	107.4	(184.5)	(330.5)	(0.6)	1,330.9
16. Cosmetics	0.6	3.4	2.7	0.6	0.0	(0.1)	0.0	1.1
17. Fertilizers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18. Cement	978.3	67.9	0.7	67.2	(125.8)	(199.1)	51.0	771.5
19. Ceramics	11.3	0.4	0.0	0.4	(0.1)	(2.3)	0.0	9.2
20. Basic Metals	11.8	0.0	0.0	0.0	0.0	(2.4)	0.0	9.4
21. Metal Products	132.3	2.6	2.2	0.4	(20.6)	(23.4)	(9.5)	79.2
22. Machinery Other than Electrical	50.2	1.1	0.5	0.7	(7.8)	(9.4)	0.0	33.7
23. Electrical Machinery	184.6	182.2	44.2	138.0	(6.6)	(52.9)	3.9	267.0
24. Electronics	89.5	58.0	39.1	18.9	0.0	(19.4)	2.6	91.6
a) Electronics-Consumer/House	89.5	58.0	39.1	18.9	0.0	(19.4)	2.6	91.6
b) Industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25. Transport Equipment	2,728.2	115.8	30.3	85.5	(713.5)	(482.1)	18.2	1,636.3
a) Motorcycles	233.3	0.0	0.2	(0.2)	(57.0)	(40.1)	(3.6)	132.4
b) Cars	2,001.3	97.1	7.0	90.2	(583.0)	(350.7)	21.6	1,179.3
c) Buses,Trucks,Vans & Train	493.7	18.6	23.2	(4.5)	(73.5)	(91.3)	0.2	324.6
26. Power	4,772.6	862.0	764.2	97.9	(62.5)	(917.4)	481.8	4,372.4
a) Thermal	2,618.7	226.1	83.4	142.7	(62.5)	(552.5)	303.9	2,450.3
b) Hydel	702.6	182.3	35.2	147.1	0.0	(183.7)	191.5	857.5
c) Coal	1,451.3	453.6	645.6	(192.0)	0.0	(181.2)	(13.6)	1,064.5
27. Construction	1,029.0	98.9	25.7	73.2	0.0	(204.8)	(46.6)	850.8
28. Trade	1,137.7	141.9	63.6	78.3	(63.1)	(200.6)	(35.1)	917.2
29. Tourism	48.4	11.4	0.0	11.4	0.0	(10.3)	1.1	50.6
30. Transport	579.4	107.1	77.4	29.7	(65.3)	(89.1)	(16.1)	438.7
31. Storage Facilities	82.8	18.1	0.0	18.1	0.0	(15.4)	(0.7)	84.8
32. Communications	2,231.0	345.5	237.9	107.6	(43.7)	(365.0)	204.4	2,134.3
a) Telecommunications	1,824.8	310.5	212.3	98.3	(46.6)	(283.7)	215.0	1,807.8
b) Information Technology	406.1	35.0	25.6	9.3	3.0	(81.3)	(10.7)	326.5
i) Software Development	41.0	7.1	0.2	6.9	0.0	(8.9)	(0.0)	39.0
ii) Hardware Development	3.5	0.0	0.0	0.0	0.0	(0.5)	(1.6)	1.5
iii) IT Services	361.6	27.9	25.5	2.4	3.0	(71.9)	(9.1)	286.0
c) Postal and Courier Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33. Financial Business	8,038.1	470.6	95.7	374.9	(584.2)	(1,614.2)	(26.9)	6,187.7
34. Social Services	52.4	6.6	0.0	6.6	0.0	(10.4)	(9.5)	39.2
35. Personal Services	115.8	14.1	4.2	9.9	0.0	(18.9)	(0.2)	106.5
36. Others	42.5	77.7	19.4	58.3	0.0	(5.6)	89.0	184.2
Total	40,867.5	3,850.3	1,741.1	2,109.2	(1,306.1)	(8,171.5)	704.8	34,203.8

Note: 0.0 Figure less than 50,000 US\$. R:Revised

2.3 Foreign Direct Investment in Pakistan - Equity and Investment Fund Shares & Region/Country

Region/Country	Stock as on December 31,2017 ^R	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	27,306.5	1,154.2	229.5	924.6	(952.0)	(5,761.7)	459.1	21,976.6
European Union	16,888.0	872.7	126.0	746.7	567.9	(3,003.1)	477.3	15,676.8
U.K	11,398.9	396.2	52.9	343.3	835.5	(2,285.6)	64.9	10,357.0
Netherlands	3,709.7	262.5	44.2	218.3	(127.5)	(337.8)	127.1	3,589.9
Germany	752.4	31.8	5.2	26.6	(112.6)	(142.9)	5.6	529.0
Luxembourg	458.6	1.6	4.8	(3.2)	(6.9)	(69.8)	11.0	389.9
Malta	277.8	56.5	0.0	56.5	0.0	(80.3)	132.5	386.5
Poland	39.4	10.6	0.0	10.6	0.0	(23.6)	114.5	140.9
France	146.8	4.0	4.6	(0.6)	(20.7)	(26.3)	(8.2)	90.9
Austria	84.2	20.0	0.0	20.0	0.0	(19.7)	0.0	84.6
Italy	5.2	0.0	0.0	0.0	0.0	(1.1)	0.0	4.1
Others	15.1	89.5	14.4	75.2	0.0	(16.1)	29.8	104.0
Other Developed Countries	10,418.5	281.5	103.6	177.9	(1,519.8)	(2,758.5)	(18.2)	6,299.8
Switzerland	6,184.7	83.2	29.8	53.4	(849.7)	(1,197.4)	35.6	4,226.5
U.S.A	1,856.7	138.1	8.3	129.8	(62.8)	(734.3)	(57.1)	1,132.2
Japan	1,980.5	49.0	12.4	36.7	(586.7)	(338.3)	13.0	1,105.2
Norway	588.3	0.0	0.0	0.0	0.0	(585.3)	(0.4)	2.7
Australia	(177.5)	6.2	52.5	(46.3)	0.0	45.5	(28.0)	(206.3)
Others	(14.2)	5.0	0.7	4.3	(20.6)	51.2	18.7	39.6
Developing Economies	9,981.2	1,558.0	406.6	1,151.4	(344.2)	(2,083.9)	191.6	8,896.2
Middle East	3,169.8	329.9	255.6	74.3	(11.5)	(544.6)	72.0	2,759.9
U.A.E	1,412.9	208.2	180.6	27.6	(89.2)	(156.0)	57.7	1,253.0
Kuwait	545.0	26.8	66.8	(40.0)	114.0	(124.7)	32.9	527.2
Lebanon	424.3	54.6	0.0	54.6	(57.3)	(86.2)	(1.7)	333.6
Bahrain	298.4	21.8	1.2	20.7	32.4	(67.6)	(0.1)	283.8
Saudi Arabia	372.9	15.1	6.2	8.9	(9.8)	(88.1)	(2.1)	281.8
Iran	52.0	0.0	0.5	(0.5)	(1.6)	(10.4)	0.4	39.8
Oman	54.4	1.2	0.0	1.2	0.0	(9.6)	(13.4)	32.6
Qatar	8.4	1.9	0.3	1.7	0.0	(1.7)	(1.4)	6.9
Others	1.4	0.2	0.0	0.2	0.0	(0.3)	(0.3)	1.0
Other Developing Countries	6,811.5	1,228.2	151.0	1,077.1	(332.7)	(1,539.3)	119.6	6,136.3
Cayman Island	1,688.6	123.9	56.4	67.5	(55.9)	(370.7)	245.8	1,575.3
China	1,223.9	598.9	30.8	568.1	(10.0)	(431.4)	(4.2)	1,346.4
Mauritius	629.6	248.1	45.6	202.5	(194.3)	315.6	(205.8)	747.5
Malaysia	789.4	19.6	1.2	18.4	(34.4)	(135.3)	(9.9)	628.2
British Virgin Island	520.0	76.8	5.2	71.6	(47.8)	(71.4)	(44.9)	427.5
Hong Kong	988.7	5.8	0.2	5.6	0.7	(618.8)	0.2	376.4
South Korea	130.6	59.3	1.8	57.5	90.9	(45.1)	(0.0)	233.9
Singapore	163.7	45.1	2.6	42.5	2.3	(40.2)	43.1	211.5
Bahamas	178.4	19.9	0.0	19.9	0.0	(37.6)	(11.0)	149.8
Libya	(6.5)	0.0	1.4	(1.4)	0.0	1.5	0.0	(6.3)
Others	505.2	30.7	5.9	24.8	(84.2)	(105.8)	106.3	446.2
<i>Unspecified^a</i>	184.1	23.4	20.7	2.7	(10.0)	(58.5)	(11.7)	173.7
Total	37,471.9	2,735.6	656.8	2,078.7	(1,306.1)	(7,904.1)	638.9	31,046.4

Note: a Unspecified includes IFIs and countries not specified elsewhere. 0.0 Figure less than 50,000 US\$

2.4 Foreign Direct Investment in Pakistan - Debt Instruments & Region/Country

(Million US\$)

Region/Country	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	969.6	427.5	230.3	197.2	0.0	(143.1)	39.9	1,063.6
European Union	525.8	223.6	189.6	34.0	0.0	(60.9)	8.7	507.7
Netherlands	183.2	114.4	131.0	(16.5)	0.0	(5.3)	6.1	167.5
U.K	159.7	32.4	4.6	27.8	0.0	(33.1)	4.2	158.6
Germany	74.7	60.4	43.3	17.2	0.0	(7.9)	(4.8)	79.2
Luxembourg	25.8	0.0	0.0	0.0	0.0	(1.1)	(0.0)	24.7
Finland	0.0	1.3	0.1	1.3	0.0	2.8	19.0	23.1
France	30.7	0.0	6.3	(6.3)	0.0	(3.9)	(12.1)	8.3
Italy	9.4	0.0	0.0	0.0	0.0	(1.9)	(0.1)	7.4
Austria	8.3	0.0	0.0	0.0	0.0	(1.7)	0.0	6.6
Denmark	11.5	0.6	0.0	0.6	0.0	(1.8)	(5.1)	5.3
Others	22.5	14.3	4.4	10.0	0.0	(6.8)	1.4	27.0
Other Developed Countries	443.8	203.9	40.7	163.2	0.0	(82.3)	31.2	555.9
Australia	220.5	51.7	0.2	51.6	0.0	(51.3)	(0.4)	220.4
U.S.A	83.2	23.1	6.6	16.5	0.0	(10.5)	5.6	94.8
Japan	73.5	35.8	11.3	24.4	0.0	(16.4)	2.1	83.7
Switzerland	49.5	66.4	19.6	46.8	0.0	(8.8)	(5.4)	82.1
Norway	8.5	24.3	0.0	24.3	0.0	(7.1)	29.4	55.0
Others	8.6	2.6	3.0	(0.4)	0.0	11.7	0.0	19.9
Developing Economies	2,220.5	614.8	842.1	(227.3)	0.0	(99.7)	40.0	1,933.5
Middle East	889.1	99.0	6.2	92.8	0.0	(3.3)	4.5	983.1
U.A.E	809.4	96.7	1.0	95.7	0.0	5.3	5.7	916.1
Kuwait	47.8	0.5	0.5	0.0	0.0	(2.7)	(0.0)	45.1
Saudi Arabia	23.5	1.4	2.4	(1.0)	0.0	(4.8)	1.3	19.0
Qatar	4.9	0.0	2.0	(2.0)	0.0	(0.8)	0.0	2.1
Oman	0.6	0.0	0.0	(0.0)	0.0	(0.0)	0.0	0.5
Bahrain	0.2	0.4	0.3	0.1	0.0	0.0	0.0	0.2
Iran	2.7	0.0	0.0	0.0	0.0	(0.2)	(2.5)	0.0
Lebanon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Developing Countries	1,331.4	515.7	835.9	(320.1)	0.0	(96.4)	35.5	950.4
China	770.8	240.5	649.2	(408.7)	0.0	(39.9)	59.4	381.5
Mauritius	190.7	6.4	8.2	(1.8)	0.0	(21.3)	(12.3)	155.3
Singapore	88.3	96.7	53.8	42.9	0.0	(17.4)	(4.5)	109.3
Hong Kong	116.7	6.7	22.2	(15.5)	0.0	(10.3)	7.5	98.4
Turkey	0.0	39.0	2.8	36.2	0.0	20.5	0.0	56.7
Thailand	0.0	36.6	0.3	36.4	0.0	(3.0)	5.2	38.5
British Virgin Island	38.0	2.8	3.1	(0.3)	0.0	(1.2)	0.0	36.4
Malaysia	14.5	1.7	0.2	1.5	0.0	11.8	(3.2)	24.6
Korea	32.5	15.9	25.9	(10.0)	0.0	(5.4)	0.6	17.7
Cayman Island	0.9	14.1	0.1	14.0	0.0	(0.5)	1.1	15.4
Others	79.2	55.6	70.2	(14.7)	0.0	(29.8)	(18.2)	16.5
<i>Unspecified^a</i>	205.4	72.4	11.8	60.6	0.0	(91.6)	(14.1)	160.3
Total	3,395.5	1,114.7	1,084.2	30.5	0.0	(334.4)	65.8	3,157.4

Note: a Unspecified includes IFIs and countries not specified elsewhere. 0.0 Figure less than 50,000 US\$.

2.5 Foreign Direct Investment in Pakistan by Economic Group & Country - Stock

As on December 31, 2018

(Million US\$)

Economic Group/Country	U.K	Switzerland	Netherlands	U.A.E	China	Cayman Island	U.S.A	Japan	Mauritius	Malaysia	Germany	Kuwait	Hong Kong	*BVI	Luxembourg	Others	Total
1. Food	524.1	1,776.9	259.1	8.4	0.0	0.0	417.4	0.0	(0.2)	0.0	0.5	0.0	0.0	1.2	0.0	70.9	3,058.4
2. Food Packaging	0.0	130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.1	156.1
3. Beverages	0.0	0.0	49.4	0.0	0.0	95.5	40.2	0.0	0.0	0.0	0.0	0.0	13.0	0.0	64.4	114.9	377.3
4. Tobacco & Cigarettes	5,150.5	320.9	1,244.4	0.0	0.0	0.0	1.1	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	7.8	6,728.8
5. Sugar	1.5	16.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.9
6. Textiles	2.6	0.0	3.1	4.8	39.7	0.0	11.7	6.4	0.0	0.0	0.0	0.0	5.6	80.4	0.0	85.8	240.2
7. Paper & Pulp	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.5	14.1
8. Leather and Leather Products	0.0	2.5	103.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	106.4
9. Rubber and Rubber Products	0.0	0.0	0.0	0.0	0.0	0.0	10.4	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	15.0
10. Chemicals	0.0	134.6	58.0	4.6	5.6	0.0	339.1	47.7	0.0	0.0	3.5	0.0	0.6	12.1	118.3	189.0	913.1
11. Petro Chemicals	2.5	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4
12. Petroleum Refining	172.6	0.0	0.0	259.3	0.0	0.0	0.0	0.0	92.5	3.0	0.0	0.0	0.0	0.0	0.0	65.6	593.1
13. Mining & Quarrying	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(4.3)	0.1
14. Oil & Gas Explorations	995.1	0.2	308.3	7.6	3.6	52.8	48.0	0.0	451.0	0.0	0.0	37.1	4.8	(4.8)	196.7	282.4	2,382.7
15. Pharmaceuticals & OTC Products	428.6	45.6	485.9	1.4	0.0	0.0	15.7	0.0	33.4	0.0	37.0	0.0	0.0	4.9	0.0	278.4	1,330.9
16. Cosmetics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1
17. Fertilizers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18. Cement	520.1	0.0	0.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.2	0.0	183.9	771.5
19. Ceramics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2	9.2
20. Basic Metals	0.0	0.0	0.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.4
21. Metal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	78.8	79.2
22. Machinery Other than Electrical	0.0	0.0	0.0	3.4	4.4	0.0	1.1	0.0	0.0	0.0	19.3	0.0	0.0	0.0	0.0	5.4	33.7
23. Electrical Machinery	0.1	0.0	20.0	0.0	135.2	0.0	0.0	10.6	0.0	0.0	82.9	0.0	(0.2)	0.0	0.0	18.4	267.0
24. Electronics	0.0	0.0	28.9	2.7	0.0	0.0	10.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9	91.6
a) Consumer/Household	0.0	0.0	28.9	2.7	0.0	0.0	10.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9	91.6
b) Industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25. Transport Equipment(Automobiles)	0.0	0.0	102.4	118.1	14.1	0.0	0.0	1,001.3	10.2	0.0	333.3	0.0	0.0	0.0	0.0	56.8	1,636.3
a) Motorcycles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	132.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	132.4
b) Cars	0.0	0.0	0.0	0.0	14.1	0.0	0.0	775.7	0.0	0.0	333.3	0.0	0.0	0.0	0.0	56.2	1,179.3
c) Buses, Trucks, Vans & Trail	0.0	0.0	102.4	118.1	0.0	0.0	0.0	93.2	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.6	324.6
26. Power	179.7	6.3	183.4	663.7	784.3	1,442.1	13.5	26.4	142.0	68.3	41.3	0.0	390.8	130.2	0.0	300.4	4,372.4
a) Thermal	170.8	6.3	183.4	8.9	172.5	1,354.2	8.0	26.4	78.1	68.3	41.3	0.0	48.2	130.3	0.0	153.6	2,450.3
b) Hydel	0.0	0.0	0.0	140.2	398.8	87.9	5.5	0.0	63.9	0.0	0.0	0.0	14.4	(0.1)	0.0	146.8	857.5
c) Coal Based	8.9	0.0	0.0	514.5	213.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	328.2	0.0	0.0	0.0	1,064.5
27. Construction	371.0	0.0	10.3	227.6	163.6	0.0	13.4	15.8	0.0	2.3	0.0	3.4	0.6	0.0	24.7	18.2	850.8
28. Trade	281.4	25.7	55.7	135.1	16.1	0.0	56.1	1.9	19.1	0.0	23.9	0.0	0.3	26.1	0.0	275.7	917.2
29. Tourism	0.0	45.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	50.6
30. Transport	8.3	0.0	127.4	(36.1)	39.8	0.2	3.7	0.0	0.0	0.0	1.3	12.5	16.1	113.5	0.0	152.1	438.7
31. Storage Facilities	0.0	0.0	24.4	11.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8	0.0	40.2	84.8
32. Communications	13.0	0.1	569.7	485.8	140.9	0.0	107.7	0.0	148.7	85.2	1.1	0.5	42.2	15.3	7.8	516.3	2,134.3
a) Telecommunications	1.0	0.0	548.5	478.9	141.0	0.0	0.0	0.0	44.6	81.3	0.0	0.5	7.0	15.3	7.8	481.8	1,807.8
b) Information Technology	12.0	0.1	21.2	6.8	(0.1)	0.0	107.7	0.0	104.1	4.0	1.1	0.0	35.1	0.0	0.0	34.5	326.5
i) Software Development	0.1	0.0	0.0	0.3	0.0	0.0	17.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	20.5	39.0
ii) Hardware Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5
iii) IT Services	11.8	0.1	21.2	6.5	(0.1)	0.0	90.7	0.0	104.1	4.0	0.0	0.0	35.1	0.0	0.0	12.6	286.0
c) Postal and Courier Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33. Financial Business	1,853.1	1,769.8	121.7	245.2	365.5	0.0	92.8	67.3	(30.0)	483.7	64.1	478.2	0.9	2.6	2.8	670.0	6,187.7
34. Social Services	1.8	0.0	0.0	0.0	0.0	0.0	14.9	0.0	22.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.2
35. Personal Services	9.0	25.7	0.4	4.1	8.8	0.0	33.3	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	20.9	106.5
36. Others	0.0	7.9	1.2	4.4	0.0	0.0	6.6	0.0	13.6	6.3	0.0	36.4	0.0	9.8	0.0	98.0	184.2
Total	10,515.6	4,308.5	3,757.4	2,169.2	1,727.9	1,590.7	1,227.0	1,188.9	902.8	652.8	608.2	572.3	474.7	463.9	414.5	3,629.4	34,203.8

Note: 0.0 Indicates figures less than 50,000 US\$. * British Virgin Island

2.6 Foreign Direct Investment in Pakistan by Economic Group & Country-Net flows During 2018

(Million US\$)

Economic Group/Country	U.K	Netherlands	Mauritius	China	U.S.A	U.A.E	Switzerland	Singapore	Cayman Island	*BVI	Japan	Malta	Belgium	Lebanon	South Korea	Others	Total
1. Food	231.9	(1.2)	0.0	0.0	9.4	1.8	21.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1	273.0
2. Food Packaging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.7	20.7
3. Beverages	0.0	(18.0)	0.0	0.0	35.7	0.0	0.0	1.8	(0.4)	0.0	0.0	0.0	0.0	0.0	12.8	2.8	34.6
4. Tobacco & Cigarettes	9.2	(1.9)	0.0	0.0	0.7	0.0	(1.1)	0.7	0.0	0.0	0.0	0.0	1.0	0.0	0.0	2.5	10.2
5. Sugar	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
6. Textiles	0.3	0.0	0.0	5.7	0.1	0.0	0.0	0.0	0.0	17.5	0.0	0.0	0.0	0.0	0.0	39.4	62.9
7. Paper & Pulp	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.1)	(0.0)
8. Leather and Leather Products	0.0	2.3	0.0	0.0	0.0	0.0	2.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
9. Rubber and Rubber Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	(0.4)	0.0	0.0	0.0	0.0	0.0	0.7
10. Chemicals	0.0	2.6	0.0	1.2	59.1	(0.1)	(1.5)	0.1	0.0	1.0	11.3	0.0	0.0	0.0	25.4	(21.3)	77.8
11. Petro Chemicals	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
12. Petroleum Refining	(19.9)	0.0	(25.3)	0.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(5.6)	(43.2)
13. Mining & Quarrying	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.5)	2.3
14. Oil & Gas Explorations	18.1	81.5	184.5	0.0	(1.6)	3.3	0.0	0.0	13.9	(0.9)	0.0	0.0	56.0	0.0	0.0	24.0	378.7
15. Pharmaceuticals & OTC Products	(4.0)	15.0	21.0	0.0	(2.1)	0.3	16.4	8.8	0.0	(0.5)	0.0	0.0	0.0	0.0	0.0	52.6	107.4
16. Cosmetics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6
17. Fertilizers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18. Cement	35.1	0.0	0.0	0.0	0.0	(0.7)	0.0	0.0	0.0	2.6	0.0	0.0	0.0	30.2	0.0	0.0	67.2
19. Ceramics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
20. Basic Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21. Metal Products	0.0	0.0	0.0	0.0	(0.3)	0.0	0.0	(1.6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.4
22. Machinery Other than Electrical	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.1)	0.7
23. Electrical Machinery	0.0	2.2	0.0	135.1	0.0	0.0	0.0	0.0	0.0	0.0	(0.2)	0.0	0.0	0.0	0.0	0.9	138.0
24. Electronics	0.0	2.8	0.0	0.0	6.5	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	18.9
a) Consumer/Household	0.0	2.8	0.0	0.0	6.5	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	18.9
b) Industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25. Transport Equipment(Automobiles)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
a) Motorcycles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.2)	0.0	0.0	0.0	0.0	0.0	(0.2)
b) Cars	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	43.4	90.2
c) Buses, Trucks, Vans & Trail	0.0	(3.8)	11.7	0.0	0.0	(3.0)	0.0	0.0	0.0	0.0	(8.4)	0.0	0.0	(1.0)	0.0	(4.5)	
26. Power	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
a) Thermal	21.8	33.2	(20.1)	15.8	0.0	7.4	0.0	0.3	45.0	19.2	0.4	0.0	0.0	0.0	0.0	19.7	142.7
b) Hydel	0.0	0.0	7.5	87.1	0.0	12.2	0.0	9.4	22.9	(5.2)	0.0	0.0	0.0	0.0	10.4	2.8	147.1
c) Coal Based	10.1	0.0	0.0	(314.3)	0.0	112.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(192.0)
27. Construction	(1.8)	3.2	0.0	59.0	4.9	5.1	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	(0.0)	73.2
28. Trade	(9.9)	3.7	1.3	3.7	12.6	1.8	(0.4)	29.9	0.0	11.5	0.2	0.0	0.0	24.4	0.0	(0.4)	78.3
29. Tourism	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4
30. Transport	0.0	7.8	0.0	13.0	0.5	(29.8)	0.0	(0.0)	0.0	17.8	0.0	0.0	0.0	0.0	0.0	20.3	29.7
31. Storage Facilities	0.0	1.2	0.0	0.0	0.0	3.4	0.0	2.6	0.0	2.9	0.0	0.0	0.0	0.0	0.0	8.1	18.1
32. Communications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
a) Telecommunications	(0.0)	26.5	0.0	0.0	0.0	(32.7)	0.0	0.0	0.0	3.9	0.0	56.5	0.0	0.0	0.0	44.1	98.3
b) Information Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
i) Software Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	6.9
ii) Hardware Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
iii) IT Services	9.4	0.4	0.0	(0.0)	0.7	7.0	0.0	(0.1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(15.0)	2.4
c) Postal and Courier Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33. Financial Business	68.4	43.0	12.6	148.9	13.0	27.9	44.9	0.3	0.0	0.6	9.6	0.0	0.0	0.0	0.0	5.7	374.9
34. Social Services	0.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6
35. Personal Services	2.3	0.0	0.0	(0.1)	2.9	0.2	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.2)	9.9
36. Others	0.0	1.4	0.8	0.0	4.0	(0.6)	1.0	24.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	58.3
Total	371.1	201.8	200.7	159.4	146.3	123.3	100.2	85.4	81.5	71.3	61.1	56.5	56.0	54.6	47.6	292.4	2,109.2

Note: 0.0 Indicates figures less than 50,000 US\$. * British Virgin Island

2.7 Foreign Direct Investment in Pakistan by Ultimate Controlling Parent - Stock

(Million US\$)

Region/Country	Stock as on December 31,2018
Developed Countries	23,260.0
European Union	13,306.6
U.K	10,277.9
Netherlands	902.7
France	605.6
Italy	300.5
Hungary	295.4
Germany	270.8
Luxembourg	230.3
Poland	141.2
Austria	99.0
Others	183.2
Other Developed Countries	9,953.5
Switzerland	3,832.5
U.S.A	3,728.8
Japan	1,564.5
Norway	701.9
Bermuda	122.7
New Zealand	3.7
Others	(0.6)
Developing Economies	9,504.4
Middle East	2,222.3
U.A.E	1,156.9
Lebanon	333.6
Bahrain	302.3
Kuwait	228.2
Saudi Arabia	123.1
Iran	39.8
Oman	29.2
Qatar	9.0
Others	0.0
Other Developing Countries	7,282.1
China	1,981.2
Cayman Island	1,353.5
Hong Kong	1,331.1
Malaysia	687.9
Egypt	490.5
South Korea	355.7
Mauritius	341.2
Singapore	235.0
Turkey	180.8
British Virgin Islands	112.6
Others	212.7
Unspecified^a	1,439.4
Total	34,203.8

Note: a. Unspecified includes IFIs and countries not specified elsewhere.
0.0 Figure less than 50,000 US\$

3.1 Direct Investment Abroad by Region/Country

(Million US\$)

Region/Country	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	465.4	20.4	75.8	(55.5)	(3.1)	(45.8)	25.3	386.3
European Union	282.0	2.6	15.0	(12.4)	0.0	(30.8)	(6.8)	232.0
U.K	194.3	2.2	8.6	(6.4)	0.0	(26.1)	3.7	165.6
Netherlands	37.9	0.0	0.4	(0.3)	0.0	(7.7)	0.2	30.1
Germany	20.9	0.2	1.5	(1.3)	0.0	(2.2)	(0.1)	17.2
Belgium	11.2	0.0	0.4	(0.4)	0.0	(0.5)	(0.0)	10.3
France	9.8	0.0	3.7	(3.6)	0.0	6.4	(6.7)	5.8
Denmark	6.0	0.0	0.0	0.0	0.0	(0.5)	(3.8)	1.7
Others	2.0	0.2	0.5	(0.2)	0.0	(0.4)	0.0	1.4
Other Developed Countries	183.4	17.7	60.8	(43.1)	(3.1)	(15.0)	32.1	154.3
Bermuda	122.1	0.2	0.0	0.2	(3.1)	(11.1)	22.0	130.2
Japan	27.7	1.8	0.1	1.6	0.0	(1.5)	(1.0)	26.9
Switzerland	13.1	3.3	1.5	1.8	0.0	(1.9)	0.4	13.4
U.S.A	20.0	12.4	57.6	(45.2)	0.0	(1.4)	8.7	(17.8)
Others	0.6	0.1	1.7	(1.6)	0.0	0.9	1.8	1.7
Developing Economies	1,630.9	215.3	147.9	67.5	0.2	(75.1)	50.2	1,673.8
Middle East	869.0	120.2	97.7	22.5	0.0	(32.3)	41.0	900.2
U.A.E	497.2	66.7	37.3	29.4	0.0	(24.5)	58.9	561.0
Bahrain	145.6	38.9	16.6	22.3	0.0	(2.9)	(8.2)	156.8
Qatar	58.7	3.8	24.1	(20.3)	0.0	0.9	28.1	67.3
Oman	71.9	0.0	1.0	(1.0)	0.0	(1.2)	(12.6)	57.1
Saudi Arabia	46.8	9.2	4.8	4.4	0.0	(1.1)	(18.7)	31.4
Yemen	18.4	0.0	13.9	(13.9)	0.0	(1.3)	0.0	3.2
Others	30.5	1.6	0.0	1.6	0.0	(2.1)	(6.5)	23.4
Other Developing Countries	761.9	95.1	50.1	45.0	0.2	(42.8)	9.2	773.6
Bangladesh	211.3	3.6	20.3	(16.7)	0.0	14.0	(13.2)	195.4
Kenya	79.7	11.3	0.0	11.3	0.0	(5.0)	(1.5)	84.5
Sri Lanka	74.5	5.3	2.6	2.7	0.0	(10.5)	0.7	67.4
Afghanistan	41.6	7.2	3.7	3.5	0.0	(3.3)	14.3	56.2
Hongkong	24.1	9.9	0.9	9.0	0.0	(3.2)	17.2	47.0
Mauritius	52.2	4.2	0.4	3.8	0.0	(8.7)	(3.0)	44.4
Morocco	43.6	0.0	0.0	0.0	0.0	(4.1)	0.0	39.5
Maldives	31.7	1.5	0.0	1.4	0.0	(0.0)	(1.5)	31.6
Kyrghyzstan	21.6	2.4	0.0	2.4	0.2	0.6	(0.6)	24.2
South Korea	13.5	6.7	0.0	6.7	0.0	(1.9)	0.7	19.1
Kazakhstan	19.8	0.1	0.0	0.1	0.0	(4.1)	0.5	16.3
Turkey	19.8	9.7	7.8	1.9	0.0	(5.1)	(1.8)	14.8
Singapore	16.2	0.9	5.4	(4.5)	0.0	(1.6)	(5.4)	4.7
Others	112.2	32.2	9.0	23.2	0.0	(9.8)	2.9	128.5
Unspecified^a	16.0	12.5	9.2	3.4	0.0	(5.4)	17.3	31.4
Total	2,112.4	248.2	232.8	15.4	(2.8)	(126.2)	92.8	2,091.5

Note: a Unspecified includes IFIs and countries not specified elsewhere.

0.0 Figure less than 50,000 US\$

3.2 Direct Investment Abroad by Investor's Economic Group

(Million US\$)

Economic Group	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
1. Food	6.5	1.0	0.4	0.6	0.0	(0.3)	1.4	8.2
2. Food Packaging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Beverages	1.2	0.3	0.3	0.0	0.0	(0.4)	1.1	1.9
4. Tobacco & Cigarettes	0.8	0.1	0.2	(0.1)	0.0	(0.1)	(0.1)	0.5
5. Sugar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6. Textiles	28.4	1.1	0.0	1.1	0.0	(5.3)	(3.5)	20.8
7. Paper & Pulp	5.1	2.4	1.1	1.3	0.0	1.1	0.0	7.6
8. Leather and Leather Products	14.1	0.0	2.6	(2.6)	0.0	(1.7)	0.8	10.6
9. Rubber and Rubber Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10. Chemicals	6.3	1.0	0.4	0.6	0.0	(4.5)	0.1	2.4
11. Petro Chemicals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12. Petroleum Refining	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13. Mining & Quarrying	0.4	0.0	0.0	0.0	0.0	(0.0)	(0.4)	0.0
14. Oil & Gas Explorations	56.2	0.6	0.0	0.6	0.0	(12.8)	10.0	54.0
15. Pharmaceuticals & OTC Products	11.1	3.6	4.0	(0.4)	0.0	0.8	1.4	12.9
16. Cosmetics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17. Fertilizers	51.4	0.0	0.0	0.0	0.0	(4.7)	(0.7)	46.1
18. Cement	61.5	1.5	0.0	1.5	0.0	(10.6)	(6.5)	45.9
19. Ceramics	8.1	1.3	0.0	1.3	0.0	(1.8)	0.0	7.6
20. Basic Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21. Metal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22. Machinery Other than Electrical	1.1	1.6	0.0	1.6	0.0	(0.4)	(0.1)	2.2
23. Electrical Machinery	0.2	2.7	2.3	0.4	0.0	(0.0)	0.0	0.5
24. Electronics	2.9	7.0	7.1	(0.1)	0.0	(0.6)	0.0	2.2
a) Consumer/Household	2.9	7.0	7.1	(0.1)	0.0	(0.6)	0.0	2.2
b) Industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25. Transport Equipment(Automobiles)	1.7	1.6	0.1	1.4	0.0	(0.6)	2.9	5.4
a) Motorcycles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b) Cars	0.0	1.5	0.1	1.4	0.0	(0.4)	1.9	2.9
c) Buses, Trucks, Vans & Trail	1.7	0.0	0.0	0.0	0.0	(0.2)	1.0	2.5
26. Power	17.7	15.8	0.0	15.8	0.0	(5.6)	0.4	28.3
a) Thermal	15.1	9.2	0.0	9.2	0.0	(4.3)	0.3	20.4
b) Hydel	2.5	6.6	0.0	6.6	0.0	(1.4)	0.1	7.9
c) Coal Based	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27. Construction	5.0	0.0	0.0	0.0	0.0	(3.8)	81.1	82.3
28. Trade	3.5	6.0	0.9	5.1	0.0	(2.1)	1.4	7.9
29. Tourism	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30. Transport	11.2	0.0	0.0	0.0	0.0	(1.8)	(3.8)	5.6
31. Storage Facilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32. Communications	25.9	21.0	8.0	13.0	0.0	(8.2)	18.6	49.3
a) Telecommunications	18.9	16.7	5.7	11.0	0.0	(6.8)	16.9	40.0
b) Information Technology	7.0	4.3	2.3	2.0	0.0	(1.4)	1.7	9.3
i) Software Development	1.2	0.1	0.4	(0.3)	0.0	(0.2)	0.0	0.7
ii) Hardware Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
iii) IT Services	5.9	4.2	1.9	2.3	0.0	(1.2)	1.7	8.6
c) Postal and Courier Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33. Financial Business	1,642.4	173.7	205.2	(31.5)	(2.8)	65.1	(8.3)	1,664.9
34. Social Services	19.9	1.2	0.0	1.2	0.0	(4.0)	(1.6)	15.4
35. Personal Services	122.2	0.0	0.1	(0.1)	0.0	(122.1)	(0.0)	0.0
36. Others	7.5	4.7	0.3	4.4	0.0	(1.6)	(1.4)	9.0
Total	2,112.4	248.2	232.8	15.4	(2.8)	(126.2)	92.8	2,091.5

Note: 0.0 Figure less than 50,000 US\$

4.1 Foreign Portfolio Investment (Equity and Investment Fund Shares) in Pakistan by Region/Country

(Million US\$)

Region/Country	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	2,914.2	1,722.2	1,981.1	(258.9)	(525.5)	(470.4)	445.0	2,104.5
European Union	1,077.2	877.8	981.9	(104.1)	(208.1)	(197.9)	298.6	865.8
U.K	304.1	585.3	581.7	3.6	(68.8)	(69.4)	257.2	426.7
Luxembourg	608.3	125.4	278.1	(152.6)	(95.0)	(96.0)	22.9	287.6
Ireland	59.8	67.4	27.7	39.7	(29.2)	(13.2)	(2.3)	54.7
Netherlands	26.3	22.8	38.3	(15.4)	0.1	(8.3)	26.8	29.5
Denmark	16.7	19.4	14.1	5.2	(9.0)	(0.2)	(0.8)	11.9
Germany	2.1	0.8	0.2	0.5	(1.9)	0.9	0.0	1.6
Others	59.9	56.7	41.8	14.9	(4.2)	(11.7)	(5.3)	53.7
Other Developed Countries	1,837.0	844.4	999.2	(154.8)	(317.5)	(272.5)	146.4	1,238.7
U.S.A	1,658.6	809.2	951.3	(142.1)	(267.6)	(234.4)	67.8	1,082.3
Japan	74.9	7.4	1.9	5.5	(32.2)	(20.2)	66.4	94.3
Australia	53.7	18.7	36.9	(18.3)	(11.0)	(8.5)	9.3	25.2
Canada	38.0	7.8	5.4	2.5	(10.8)	(6.7)	(0.7)	22.4
Others	11.7	1.4	3.7	(2.3)	4.2	(2.7)	3.7	14.6
Developing Economies	1,280.6	1,378.8	1,402.0	(23.2)	(121.8)	(232.6)	45.5	948.5
Middle East	401.6	155.7	139.0	16.7	(12.1)	(130.3)	23.4	299.3
U.A.E	326.7	146.1	138.6	7.5	(7.9)	(72.8)	24.2	277.7
Saudi Arabia	65.3	0.7	0.1	0.7	(2.6)	(56.2)	(0.0)	7.2
Bahrain	0.2	0.5	0.1	0.5	0.0	0.2	(0.3)	0.6
Kuwait	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	9.4	8.3	0.2	8.1	(1.6)	(1.6)	(0.5)	13.8
Other Developing Countries	879.0	1,223.1	1,263.0	(39.9)	(109.7)	(102.3)	22.1	649.2
British Virgin Island	188.7	0.1	1.6	(1.5)	(16.2)	(36.2)	(1.5)	133.4
Singapore	175.7	15.6	18.1	(2.5)	(13.1)	(27.3)	(7.7)	125.2
Bahamas	147.3	0.0	2.0	(2.0)	(19.2)	(27.5)	0.0	98.6
Hongkong	117.4	1,046.3	1,077.9	(31.6)	(15.4)	(10.7)	25.9	85.6
Mauritius	79.6	17.5	9.6	7.9	(8.3)	(13.8)	(0.3)	65.1
Liberia	33.4	0.0	0.0	(0.0)	4.3	(7.2)	(1.1)	29.3
Philippines	21.2	0.0	0.0	0.0	0.0	(4.3)	0.0	16.9
Cayman Island	17.9	22.6	20.2	2.4	(2.5)	(3.9)	2.1	16.1
Kenya	1.2	0.0	0.0	0.0	(0.4)	(0.2)	0.0	0.6
Bangladesh	0.8	0.0	0.0	0.0	0.0	(0.8)	0.0	0.0
Others	95.6	121.0	133.6	(12.6)	(39.0)	29.7	4.7	78.4
<i>Unspecified^a</i>	1,531.3	486.9	732.5	(245.6)	(243.7)	(385.9)	268.8	925.0
Total	5,726.1	3,587.9	4,115.5	(527.6)	(891.0)	(1,088.9)	759.4	3,978.0

Note: a Unspecified includes IFIs and NSE.

0.0 Figure less than 50,000 US\$

4.2 Foreign Portfolio Investment (Equity and Investment fund shares) in Pakistan by Economic Group

(Million US\$)

Economic Group	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
1. Food	200.0	49.4	58.6	(9.2)	(63.0)	(31.8)	(1.2)	94.7
2. Food Packaging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Beverages	11.1	4.6	3.7	0.9	0.5	(2.6)	0.9	10.8
4. Tobacco & Cigarettes	31.6	23.3	3.3	20.0	8.1	(9.6)	(3.3)	47.0
5. Sugar	9.7	0.1	0.5	(0.4)	1.2	(2.2)	0.9	9.2
6. Textiles	200.2	44.3	61.9	(17.6)	(22.7)	(36.6)	5.2	128.5
7. Paper & Pulp	53.4	23.3	22.0	1.3	(12.8)	(9.5)	0.1	32.5
8. Leather and Leather Products	0.9	0.0	0.0	(0.0)	(0.3)	(0.1)	0.0	0.4
9. Rubber and Rubber Products	2.2	0.8	0.0	0.8	(1.4)	(0.4)	0.0	1.2
10. Chemicals	76.2	14.3	45.3	(31.0)	(6.7)	(15.3)	35.4	58.7
11. Petro Chemicals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12. Petroleum Refining	25.7	7.0	8.4	(1.4)	(7.5)	(4.5)	3.0	15.4
13. Mining & Quarrying	6.8	0.0	1.9	(1.9)	0.0	(1.0)	(1.3)	2.7
14. Oil & Gas Explorations	1,015.1	728.1	870.7	(142.7)	(199.6)	(167.9)	22.5	527.5
15. Pharmaceuticals & OTC Products	56.0	76.4	58.0	18.4	(10.9)	(13.1)	5.8	56.2
16. Cosmetics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17. Fertilizers	134.1	288.1	290.4	(2.3)	12.6	(34.4)	19.1	129.1
18. Cement	707.7	579.7	602.9	(23.1)	(139.3)	(128.3)	30.7	447.7
19. Ceramics	8.3	3.2	2.0	1.2	0.1	(1.8)	(0.3)	7.5
20. Basic Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21. Metal Products	101.8	1.1	5.3	(4.2)	(46.3)	(26.9)	99.4	123.8
22. Machinery Other than Electrical	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23. Electrical Machinery	16.4	18.6	21.7	(3.1)	(7.1)	(2.0)	(0.5)	3.7
24. Electronics	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0
a) Consumer/Household	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0
b) Industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25. Transport Equipment(Automobiles)	76.3	131.0	118.6	12.4	(42.7)	(12.1)	2.4	36.3
a) Motorcycles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b) Cars	59.7	103.0	91.5	11.5	(35.1)	(8.4)	(7.0)	20.7
c) Buses, Trucks, Vans & Trail	16.6	28.1	27.2	0.9	(7.6)	(3.7)	9.3	15.6
26. Power	105.7	68.3	82.3	(14.0)	(8.3)	(20.7)	15.2	77.9
a) Thermal	101.7	67.6	82.1	(14.5)	(7.7)	(19.9)	15.2	74.8
b) Hydel	4.1	0.7	0.2	0.4	(0.6)	(0.8)	0.0	3.1
c) Coal Based	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27. Construction	39.4	0.2	2.1	(1.9)	(2.1)	(7.0)	(4.2)	24.1
28. Trade	107.9	53.8	68.2	(14.5)	43.2	(26.8)	9.0	118.9
29. Tourism	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0
30. Transport	228.2	13.8	17.2	(3.4)	(59.6)	(38.9)	0.8	127.1
31. Storage Facilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32. Communications	6.1	7.5	12.0	(4.5)	4.6	(2.2)	7.2	11.4
a) Telecommunications	5.3	7.5	11.1	(3.7)	2.6	(1.9)	7.9	10.2
b) Information Technology	0.8	0.1	0.9	(0.8)	2.1	(0.2)	(0.7)	1.2
i) Software Development	0.0	0.0	0.0	(0.0)	0.0	(0.0)	0.0	0.0
ii) Hardware Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
iii) IT Services	0.8	0.1	0.9	(0.8)	2.1	(0.2)	(0.7)	1.2
c) Postal and Courier Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33. Financial Business	2,304.0	1,430.3	1,579.0	(148.7)	(344.3)	(441.6)	355.3	1,724.8
34. Social Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35. Personal Services	201.1	0.2	1.8	(1.7)	13.0	(51.6)	0.1	161.0
36. Others	0.0	20.4	177.6	(157.2)	0.0	(0.0)	157.2	0.0
Total	5,726.1	3,587.9	4,115.5	(527.6)	(891.0)	(1,088.9)	759.4	3,978.0

Note: 0.0 Figure less than 50,000 US\$

5. Portfolio Investment Abroad by Region/Country

(Million US\$)

Region/Country	Stock as on December 31,2017	Changes in Position						Stock as on December 31,2018
		Transactions			Valuation Changes		Other Changes	
		Increase	Decrease	Net	Price Changes	Exchange Rate Changes		
Developed Countries	93.0	99.9	188.2	(88.2)	0.0	(15.9)	95.4	84.3
European Union	16.1	99.4	188.2	(88.8)	0.0	(1.0)	84.9	11.1
U.K	11.1	99.4	188.2	(88.8)	0.0	(0.8)	87.8	9.3
Luxembourg	0.9	0.0	0.0	0.0	0.0	(0.0)	0.0	0.9
Belgium	0.8	0.0	0.0	0.0	0.0	0.1	0.0	0.8
Netherlands	2.0	0.0	0.0	0.0	0.0	(0.2)	(1.8)	0.0
Germany	1.3	0.0	0.0	0.0	0.0	(0.1)	(1.2)	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Developed Countries	76.9	0.6	0.0	0.6	0.0	(14.9)	10.5	73.2
U.S.A	69.5	0.6	0.0	0.6	0.0	(14.2)	16.9	72.8
Bermuda	0.0	0.0	0.0	0.0	0.0	0.4	(0.0)	0.4
Japan	5.0	0.0	0.0	0.0	0.0	(0.5)	(4.5)	0.0
Others	2.5	0.0	0.0	0.0	0.0	(0.6)	(1.8)	0.0
Developing Economies	392.4	15.2	173.3	(158.1)	38.9	(52.8)	134.0	354.4
Middle East	261.0	15.2	173.3	(158.1)	38.9	(36.7)	162.0	267.3
Saudi Arabia	113.5	0.0	14.9	(14.9)	38.9	(27.6)	20.5	130.4
U.A.E	94.3	15.2	158.3	(143.1)	0.0	(5.1)	155.5	101.6
Qatar	28.2	0.0	0.0	0.0	0.0	(4.0)	(14.4)	9.9
Others	25.0	0.0	0.0	0.0	0.0	(0.0)	0.4	25.4
Other Developing Countries	131.4	0.0	0.0	(0.0)	0.0	(16.2)	(28.1)	87.1
Indonesia	41.2	0.0	0.0	0.0	0.0	(5.1)	2.8	38.9
Turkey	21.8	0.0	0.0	0.0	0.0	(2.2)	(3.1)	16.5
British Virgin Islands	10.9	0.0	0.0	0.0	0.0	(2.2)	0.0	8.6
Malaysia	13.0	0.0	0.0	0.0	0.0	(1.9)	(6.2)	4.8
Cayman Islands	29.3	0.0	0.0	(0.0)	0.0	(3.2)	(22.8)	3.4
Others	15.3	0.0	0.0	0.0	0.0	(1.6)	1.2	14.9
Unspecified^a	4.2	0.0	0.0	0.0	0.0	(0.4)	(3.8)	0.0
Total	489.6	115.2	361.5	(246.3)	39.0	(69.1)	225.6	438.7

Note: a Unspecified includes IFIs and NSE.

0.0 Figure less than 50,000 US\$

6.1 External Debt by Sector, Maturity and Type

(Million US\$)

Sector/Maturity/Type	Stock as on December 31, 2017	Changes in Position Reflecting					Stock as on December 31, 2018
		Transactions			Exchange Rate Changes	*Other Changes	
		Increase	Decrease	Net			
General government	60,602.6	9,748.6	4,574.5	5,174.1	(281.1)	78.2	65,573.9
Short-term	1,325.4	1,043.5	2,090.3	(1,046.8)	(88.3)	847.0	1,037.3
Money market instruments	0.0	0.0	0.0	0.0	0.2	0.0	0.2
Loans	1,325.4	1,043.5	2,090.3	(1,046.8)	(88.5)	847.0	1,037.0
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	59,277.2	8,705.1	2,484.2	6,220.9	(192.8)	(768.8)	64,536.6
Bonds and notes	7,300.0	0.0	0.0	0.0	0.0	0.0	7,300.0
Loans	51,977.2	8,705.1	2,484.2	6,220.9	(192.8)	(768.8)	57,236.6
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monetary authorities	9,908.0	3,548.8	216.9	3,331.9	(349.7)	(0.3)	12,889.9
Short-term	262.0	0.0	0.0	0.0	0.0	(262.0)	0.0
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	262.0	0.0	0.0	0.0	0.0	(262.0)	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	9,646.0	3,548.8	216.9	3,331.9	(349.7)	261.7	12,889.9
Bonds and notes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	6,256.2	0.0	211.4	(211.4)	(143.7)	0.0	5,901.1
Currency and deposits	447.0	2,002.8	5.5	1,997.3	0.0	261.7	2,706.0
Other debt liabilities	2,942.8	1,546.0	0.0	1,546.0	(206.0)	0.0	4,282.8
Banks	4,703.8	737.0	655.3	81.7	(10.2)	0.0	4,775.3
Short-term	4,679.2	733.0	651.6	81.4	(9.9)	0.0	4,750.6
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	3,437.1	517.0	593.0	(76.0)	(13.5)	0.0	3,347.6
Currency and deposits	1,242.1	216.0	58.6	157.4	3.6	0.0	1,403.1
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	24.7	4.0	3.7	0.3	(0.3)	0.0	24.6
Bonds and notes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	24.7	4.0	3.7	0.3	(0.3)	0.0	24.6
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others sector	10,712.6	6,821.8	5,228.9	1,592.9	(74.3)	527.5	12,758.7
Short-term	2,567.4	4,109.8	4,515.8	(406.0)	(130.2)	329.5	2,360.7
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	1,462.9	524.6	792.6	(268.0)	(12.0)	0.0	1,182.9
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	732.9	3,585.2	3,656.1	(70.9)	(118.2)	329.5	873.4
Other debt liabilities	371.5	0.0	67.1	(67.1)	(0.0)	0.0	304.4
Long-term	8,145.2	2,712.0	713.1	1,998.9	55.9	198.0	10,397.9
Bonds and notes	12.0	0.0	0.0	0.0	0.0	0.0	12.0
Loans	8,099.7	2,712.0	713.1	1,998.9	55.9	198.0	10,352.4
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	33.5	0.0	0.0	0.0	0.0	0.0	33.5
Direct investment: Intercompany lending	3,390.0	1,110.2	1,084.2	26.0	(329.0)	70.3	3,157.2
Debt liabilities to affiliated enterprises							
Debt liabilities to direct investors	3,390.0	1,110.2	1,084.2	26.0	(329.0)	70.3	3,157.2
Gross External Debt	89,317.0	21,966.4	11,759.8	10,206.6	(1,044.3)	675.7	99,155.0

Note: Figure 0.0 represents less than 50,000 US\$ * Other changes cover reclassifications, write offs and measurement errors

6.2 External Debt by Creditors

Creditors	(Million US\$)						Stock as on December 31, 2018
	Stock as on December 31, 2017	Changes in Position			Exchange Rate Changes	*Other Changes	
		Increase	Decrease	Net			
1. Multilaterals	37,357.7	2,128.8	2,643.6	(514.8)	(304.6)	10.0	36,548.2
IMF	7,664.0	-	211.4	(211.4)	(176.7)	-	7,275.9
ADB	11,165.9	786.0	767.4	18.6	45.8	-	11,230.3
IBRD	1,315.3	177.8	126.5	51.3	1.4	-	1,368.1
IDA	14,122.3	188.0	362.6	(174.6)	(23.5)	-	13,924.2
EIB	2.9	-	7.9	(7.9)	8.0	-	3.0
IDB	1,290.7	73.0	54.2	18.8	(20.8)	-	1,288.7
IDB (ST)	903.1	27.8	102.7	(74.9)	(277.1)	-	551.0
IFAD	231.4	551.3	992.6	(441.3)	453.0	-	243.0
IFC	455.8	0.9	-	0.9	(0.3)	-	456.3
NORD. DEV. FUND	9.2	-	-	-	(1.2)	-	8.0
NORD. I. BANK	-	-	11.5	(11.5)	11.5	-	-
OPEC	120.6	-	5.0	(5.0)	(4.9)	-	110.7
Others	76.5	324.0	1.7	322.3	(319.7)	10.0	89.0
2. Bilateral (a+b)	35,406.2	14,405.3	3,653.6	10,751.7	(279.5)	266.0	46,144.4
a) Paris Club Countries	14,179.3	397.9	700.5	(302.6)	(116.8)	-	13,759.9
Austria	30.9	-	-	-	(4.9)	-	26.0
Australia	-	-	3.8	(3.8)	3.8	-	-
Belgium	21.8	-	1.9	(1.9)	(0.8)	-	19.0
Canada	422.9	-	5.7	(5.7)	(30.2)	-	387.0
Finland	4.1	-	10.8	(10.8)	10.7	-	4.0
France	1,770.2	71.5	115.3	(43.8)	(51.0)	-	1,675.4
Germany	1,588.9	34.4	77.2	(42.8)	(68.4)	-	1,477.7
Italy	162.6	12.0	1.3	10.7	(6.2)	-	167.0
Ireland	-	-	-	-	-	-	-
Japan	5,835.3	42.0	292.0	(250.0)	136.7	-	5,722.0
Korea	509.2	55.0	50.8	4.2	103.6	-	617.0
Mauritius	26.1	-	-	-	-	-	26.1
Netherlands (NCM)	155.0	32.0	6.5	25.5	(3.8)	-	176.7
Norway	12.3	-	1.1	(1.1)	(0.2)	-	11.0
Russia	85.2	-	7.8	(7.8)	(0.4)	-	77.0
Spain	69.3	-	4.0	(4.0)	(0.3)	-	65.0
Sweden	107.7	-	9.9	(9.9)	0.1	-	98.0
Switzerland	91.2	-	6.7	(6.7)	(3.4)	-	81.0
U.K	77.6	108.0	3.6	104.4	(3.6)	-	178.4
U.S.A	3,209.0	43.0	101.8	(58.8)	(198.4)	-	2,951.8
b) Non Paris Club Countries	21,226.9	14,007.4	2,953.1	11,054.3	(162.7)	266.0	32,384.4
Bahrain	3.3	-	0.3	(0.3)	(3.1)	-	-
China	13,596.3	6,502.0	640.6	5,861.4	(820.7)	-	18,637.0
Kuwait	212.7	3.4	12.8	(9.4)	(1.3)	-	202.0
Libya	4.2	-	-	-	(0.2)	-	4.0
Saudi Arabia	194.8	37.0	21.4	15.6	(3.5)	-	207.0
Singapore	4.2	-	1.0	(1.0)	(3.2)	-	-
Turkey	18.4	-	1.5	(1.5)	(16.9)	-	-
U.A.E	1,170.2	2,173.0	229.0	1,944.0	(0.2)	-	3,113.9
Others	6,022.8	5,292.0	2,046.5	3,245.5	686.2	266.0	10,220.5
3. Borrowings by Other Depository Corporation	3,461.7	521.0	596.7	(75.7)	(13.8)	-	3,372.2
4. Non Resident Deposits with Depository Corporation	1,251.1	216.0	58.6	157.4	0.6	-	1,409.1
5. Bond Holders	7,312.0	-	-	-	0.2	-	7,312.2
6. Trade Credits	732.9	3,585.2	3,656.1	(70.9)	(118.2)	329.5	873.4
7. Other Debt Liabilities	405.0	-	67.1	(67.1)	(0.0)	-	337.9
8. Intercompany Debt	3,390.3	1,110.2	1,084.2	26.0	(329.0)	70.3	3,157.2
Total	89,317.0	21,966.4	11,759.9	10,206.6	(1,044.4)	675.8	99,154.6

* Other changes cover reclassifications, write offs and measurement errors; Figure : 0.0 represents less than 50,000 US\$

6.3 External Debt-Securities by Instruments

(Million US\$)

Instruments	Stock as on December 31, 2017	Changes in Position Reflecting						Stock as on December 31, 2018
		Transactions			Exchange Rate Changes	*Price Changes	**Other Adjustments	
		Increase	Decrease	Net				
Debt Securities								
T.Bs (local currency)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIB(local currency)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Euro//Global	7,300.0	0.0	0.0	0.0	0.0	0.0	0.0	7,300.0
Sukuk	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NHA ⁺	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sandak Metal Project	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pakistan Mobile Communication Ltd. Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PACE Pakistan (pvt) Ltd	12.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0
Grand Total	7,312.0	0.0	0.0	0.0	0.0	0.0	0.0	7,312.0

* For marketable debt securities

** Other adjustments cover reclassifications, write offs and measurement errors

+ Included in other liabilities in IIP statement

6.4 Disbursements of External Debt by Creditors

Creditors	(Million US\$)	
	January-December, 2017	January-December, 2018
Paris Club	744.3	397.9
Australia	7.2	0.0
Austria	0.0	0.0
Bahamas	0.0	0.0
Bahrain	3.2	0.0
Belgium	0.0	0.0
Canada	0.0	0.0
Finland	0.0	0.0
France	122.1	71.5
Germany	25.8	34.4
Italy	10.9	12.0
Ireland	0.0	0.0
Japan	59.4	42.0
Korea	62.6	55.0
Mauritius	0.0	0.0
Netherlands	25.4	32.0
Norway	0.0	0.0
Russia	0.0	0.0
Spain	0.0	0.0
Sweden	0.0	0.0
Switzerland	0.0	0.0
U.K.	40.2	108.0
U.S.A.	387.5	43.0
Other Bilateral	10,253.1	10,128.4
Bahrain	0.0	0.0
China	4,786.0	6,502.0
Kuwait	4.1	3.4
Libya	0.0	0.0
Saudi Arabia	91.6	37.0
Singapore	95.5	0.0
Turkey	7.0	0.0
U.A.E.	317.8	173.0
Others	4,951.1	3,413.0
Multilaterals	3,480.2	2,128.8
IMF	0.0	0.0
ADB	1,330.2	786.0
IBRD	197.9	177.8
IDA	722.6	188.0
IFAD	11.9	0.0
IFC	110.1	73.0
IDB(Long Term)	174.8	27.8
IDB(Short Term)	895.5	551.3
OPEC	10.1	0.9
Nordic Development Fund	0.0	0.0
Nordic Investment Bank	0.0	0.0
EIB	0.0	0.0
Others	27.2	324.0
Bond Holders	2,660.6	0.0
Grand Total	17,138.3	12,655.1

Note: 1. Figure 0.0 represents less than 50,000 US\$

2. The data includes disbursements of public debt , publicly guaranteed debt , publicly non guaranteed debt, bank borrowings excluding short term bank borrowings and private sector debt only.

6.5 External Debt Servicing by Creditors

Creditors	(Million US\$)	
	January - December , 2018	
	Principal	Interest
Paris Club	700.5	301.9
Australia	0.0	0.0
Austria	3.8	1.6
Belgium	1.9	1.2
Canada	5.7	1.6
Finland	10.8	0.1
France	115.3	56.9
Germany	77.2	24.2
Italy	1.3	0.3
Ireland	0.0	0.0
Japan	292.0	87.0
Korea	50.8	27.4
Netherlands	6.5	25.7
Norway	1.1	0.3
Russia	7.8	4.2
Spain	4.0	1.9
Sweden	9.9	2.7
Switzerland	6.7	0.9
U.K	3.6	4.9
U.S.A	101.8	60.9
Multilaterals	2643.6	655.9
IMF	211.4	138.9
ADB	767.4	194.3
IBRD	126.5	28.1
IDA	362.6	180.9
IFAD	7.9	1.8
IFC	54.2	19.9
IDB (Long Term)	102.7	37.8
IDB (Short Term)	992.6	48.0
NORDIC DEV FUND	0.0	0.0
NORDIC INV BANK	0.0	0.0
OPEC	11.5	4.2
EIB	5.0	0.4
Others	1.7	1.7
Other Bilateral	2502.1	1014.1
Bahrain	0.3	0.2
China	640.6	593.4
Kuwait	12.8	4.5
Libya	0.0	0.0
Saudi Arabia	21.4	4.8
Singapore	1.0	0.0
Turkey	1.5	0.8
U.A.E	229.0	16.4
Mauritius	0.0	0.0
Others	1595.5	394.0
Bond Holders	0.0	503.3
Total	5,846.2	2,475.2

Notes:

1. The data includes debt servicing of public debt , publicly guaranteed debt , publicly non guaranteed debt, bank borrowings excluding short term bank borrowings and private sector debt only.
2. Debt servicing of Dev. Funds have been added in respective countries.
3. Figure 0.0 represents less than 50,000 US\$

7. Reserve Assets

(Million US\$)

DESCRIPTION	Stock as on				
	December 31, 2014	December 31, 2015	December 31, 2016	December 31, 2017	December 31, 2018
1. Monetary Gold	2,485.7	2,202.8	2,404.6	2,691.1	2,662.5
Weight in Million Troy Ounces	2.1	2.1	2.1	2.1	2.1
Value of gold (Per Troy Ounces)*	1,199.1	1,062.1	1,159.1	1,281.7	1,281.7
2. Special Drawing Rights	757.7	674.1	633.7	560.3	411.4
3. Reserve Position in the fund	0.2	0.2	0.2	0.2	0.2
4. Other reserve assets	11,185.5	16,546.0	19,018.8	15,203.6	8,677.8
4.1 Currency and deposits	6,048.0	9,970.1	8,458.6	6,527.7	3,571.4
4.2 Securities	3,506.4	4,598.6	6,068.9	6,892.3	3,331.4
4.3 Financial derivatives	-	-	-	-	-
4.4 Other claims	1,631.1	1,977.2	4,491.3	1,783.5	1,775.0

* value in US\$ as per London Bullion Market