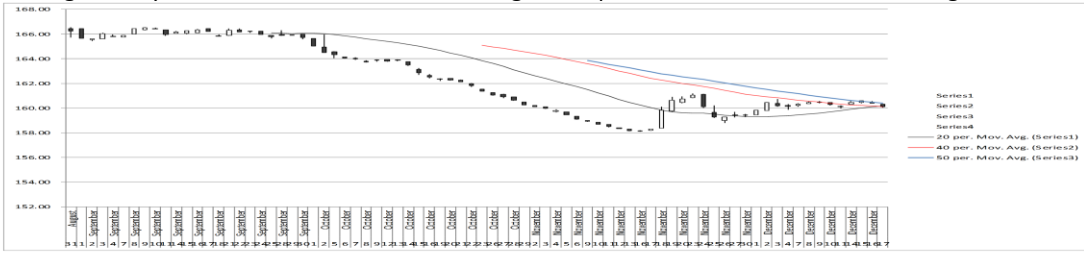


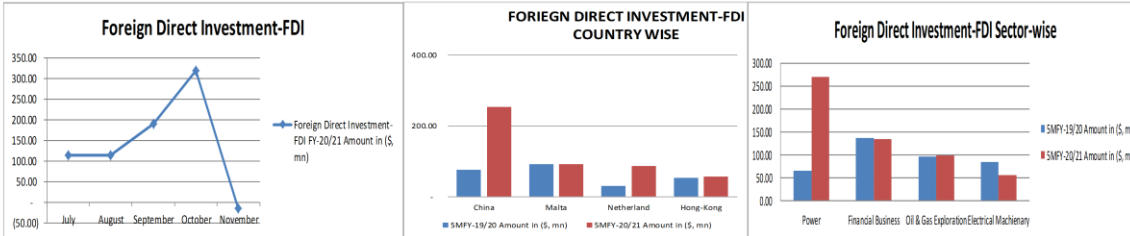
FOREIGN EXCHANGE-FX-MARKET:

- ✓ Today in interbank session, PKR strengthened by 28paise against the Yesterday's close at Rs160.39 to Rs160.11.
- ✓ During the day, USD/PKR traded within the range of 25paise from low at Rs160.05 to high at Rs160.30.



ECONOMIC-DATA:

- ✓ SBP released the data of FDI for the month of November 2020. According to the SBP, FDI declined by \$333.40mn as compared to the previous month inflow of \$317.40mn to outflow of \$16.0mn.
- ✓ For FY-20/21, FDI decreased by \$147.30mn as compared to the same period of last fiscal year \$864.40mn to \$717.10mn.
- ✓ Countries that directly invested highest amount in Pakistan are as under;
- ✓ China \$253.90mn, Malta \$92.60mn, Netherland \$87.60mn and Hong-Kong \$57.40mn respectively.
- ✓ The Sectors in which these countries highest amount in Pakistan are as follows;
- ✓ Power \$269.20mn, Financial Business \$134.50mn, Oil & Gas Exploration \$99.60mn and Electrical Machinery \$55.50mn respectively.



ECONOMIC DATA RELEASED DURING THE LAST 24-HOURS

Date	Event	Impact	Actual	Forecast	Previous
16/12/2020	FDI for November 2020	MEDIUM	\$(16.0)mn	\$183.90mn	\$317.40mn
16/12/2020	FDI for 5MFY-20/21	MEDIUM	\$717.10mn	\$916.90mn	\$864.40mn

Ready Rates-PKR		17/12/2020	
Open	160.30	Last Day Close LDC: 160.39	
High	160.30		
Low	160.05		
Close	160.11		

USD/PKR SWAP YIELDS-%

PERIOD	SWAP	Change in Premiums	Swap Implied PKR Yield
1-Week	0.2561	(0.0044)	8.45%
1-Month	1.1518	(0.0337)	8.62%
2-Month	2.0227	(0.0106)	8.01%
3-Month	2.8345	(0.0354)	7.40%
4-Month	3.8207	0.0170	7.37%
5-Month	4.5989	(0.0147)	7.09%
6-Month	5.3976	0.0098	6.94%
1-Year	9.3995	-	6.21%

FOREIGN EXCHANGE ECONOMIC INDICATORS

Items	Period	Unit	Figure
Domestic Product-GDP			
GP	10M/2021	USDm	6821
Foreign Exchange Reserves			
FX Reserves	4Dec20	USDm	2042
FX Reserves	November, 2020	USDm	35
SBP Foreign Reserves	31Oct20	USDm	(488)
Net International Reserves (NIR)	4Dec20	USDm	(1058)
Rebalancing Rate	17Dec20	Bd/Pak	160.11
Real Effective Exchange Rate (FER)	September, 2020	Rs	9412
Electronic Data			
Foreign Direct Investment (FDI)	5MFY-20/21	USDm	717.10
Home Remittance	5MFY-20/21	USDm	11769
Current Account (Deficit) Surplus	4MFY-20/21	USDm	1160
GDP % of GDP	4MFY-20/21	%	130
Trade Deficit	4MFY-20/21	USDm	758
C&M Global Debt & Liabilities			
Government Domestic Debt & Liabilities	Asst 31.8.2020	Rstn	1462
External Debt	Asst 30.6.2020	USDm	12588
Global Debt	FY-19/20	Rstn	223

Tenor	KIBOR-%	PKRV Rates-%
1-Month	6.92	7.08
3-Month	7.04	7.12
6-Month	7.10	7.18
12-Month	7.19	7.30

Pakistan Investment Bonds-PIB's			
Period	10-Dec-20 Cut Off Yields-%	17-Dec-20 Bid-%	17-Dec-20 Ask-%
2-Yrs	-	8.17	8.15
3-Yrs	8.2400	8.27	8.25
5-Yrs	8.4500	9.07	9.05
10-Yrs-Fix	8.9900	9.95	9.90
Floating	7.5498	102	101.75
15-years*	10.0000	-	10.25
20-years*	10.5800	-	10.50

Market Treasury Bills-MTB			
Tenor	17-Dec-20 Cut Off Yields-%	17-Dec-20 Bid-%	17-Dec-20 Ask-%
3-M	7.1202	7.09	7.08
6-M	7.1701	7.18	7.16
12-M	7.2400	7.30	7.25

Note: * The secondary yields for 15 & 20-years Bonds are not available, so instead of leaving it blank, we inputted PKRV Rates.

MONEY MARKET/ECONOMIC INDICATORS

Items	Period	Unit	Figure
Money Market			
ISM	4MFY2021	bps	1808
Consumer Price Index (CPI)			
Service Price Index (SPI)	28Nov20	bps	18.71
CPI (NY)	November, 2020	%	835
CPI (NY)	November, 2020	%	092
CPI (NY)	November, 2020	%	720
CPI (NY)	November, 2020	%	1000
PROD (NY) vs US (NY)	825-820%	%	725
Market			
NI (NY)	11/12/2020	%	180
NI (NY)	11/12/2020	Rstn	17132
CON (NY) vs US (NY)	11/12/2020	Rstn	2511
CON (NY) vs US (NY)	11/12/2020	Rstn	(189)
CON (NY) vs US (NY)	11/12/2020	USDm	1570
Rate			
SP (NY)	17Dec2020	%	700
SP (NY)	17Dec2020	%	60800
SP (NY)	17Dec2020	%	675
SP (NY)	17Dec2020	%	686
Rate & Index			
Service Price Index (SPI)	17Dec2020	Rstn	18
Index	17Dec2020	Rstn	1838
Stock Exchange			
NYSE (NY)	17Dec2020	Rstn	12801
NYSE (NY)	17Dec2020	Rstn	49329
NYSE (NY)	17Dec2020	USDm	20678
Stock Exchange			
SP (NY)	11/12/2020	USDm	(502)
SP (NY)	11/12/2020	USDm	(202)
SP (NY)	11/12/2020	USDm	208

US-LIBOR Rate 14/12/2020		
Tenor	Units	LIBOR Rate
3-Month	%	0.21925
6-Month	%	0.24713
12-Month	%	0.33488

MONEY MARKET-MM:

MARKET TREASURY BILLS-MTB AUCTION REPORT & RESULT:

- ✓ Yesterday, SBP held its MTB Auction for FY-20/21. Where target amount was Rs300.0bn while the maturity amount was Rs407.0bn. The total bid participation amount was recorded more than double from the target amount Rs791.31bn.
- ✓ We expect that the MTB Cut-off Yield for 3 and 6-months tenor rose by 3bps and 2bps from 7.14% to 7.17%, 7.18% to 7.20%, while in 12-month tenor fell by 1bps from 7.30% to 7.29% respectively.
- ✓ But the Govt. accepted the amount higher from the target amount Rs355.40bn that is distributed into 3, 6 and 12-month tenor Rs321.75bn, Rs21.24bn and Rs12.41bn respectively.
- ✓ The MTB Cut-off Yield dropped by 2bps, 1bps and 6bps in 3, 6 and 12-month tenor from 7.14% to 7.12%, 7.18% to 7.17% and 7.30% to 7.24% respectively.



- ✓ Today SBP conducted 11-Days OMO (Injection), where total bid amount was Rs264.0bn from which the amount accepted was Rs244.0bn at 7.02%.
- ✓ Today MM initiated the market at 7.20% and traded whole day within the range at 6.80%-7.30% and closed at 6.90%.

ECONOMIC DATA RELEASED DURING THE LAST 24-HOURS

Date	Event	Impact	Actual	Forecast	Previous
16/12/2020	3-Month MTB Cut-off Yield	MEDIUM	7.12%	7.17%	7.14%
16/12/2020	6-Month MTB Cut-off Yield	MEDIUM	7.17%	7.20%	7.18%
16/12/2020	12-Month MTB Cut-off Yield	MEDIUM	7.24%	7.29%	7.30%

COMMODITIES MARKET:

- ✓ **GOLD:** During the last 4-hours, Gold traded and closed higher indicating that yellow metal will resume its advance movement and moving further higher the next target it would find at \$1,900. But before moving further higher, it may take correction and come lower as RSI-14-Dats are continuously trading at 70level (overbought condition). Yellow metal is currently trading at \$1887.52 per ounce.
- ✓ **CRUDE-OIL:** During the last 4-hours, Crude-oil started to trade higher but later dropped down lower strongly as it took correction as RSI-14-Days is trading at 70level (overbought condition). We expect that black gold may continue its corrective mode and come lower than find support at \$47.70. On the other hand, black gold resumes its higher run than the next target it would find at \$48.50. Black gold is currently trading at \$48.35 per barrel.

Date	Events	Actual	Forecast	Previous
16-12-20	EUR French Flash Services PMI	49.2	39.9	38.8
16-12-20	EUR French Flash Manufacturing PMI	51.1	50	49.6
16-12-20	EUR German Flash Manufacturing PMI	58.6	56.4	57.8
16-12-20	EUR German Flash Services PMI	47.7	44.1	46
16-12-20	EUR Flash Manufacturing PMI	55.5	53	53.8
16-12-20	EUR Flash Services PMI	47.3	41.9	41.7
16-12-20	GBP Flash Manufacturing PMI	57.3	55.9	55.6
16-12-20	GBP Flash Services PMI	49.9	50.5	47.6
16-12-20	CAD CPI m/m	0.10%	0.00%	0.40%
16-12-20	USD Core Retail Sales m/m	-0.90%	0.10%	-0.10%
16-12-20	USD Retail Sales m/m	-1.10%	-0.30%	-0.10%
16-12-20	USD Treasury Currency Report	-	-	-
16-12-20	USD Flash Manufacturing PMI	56.5	55.9	56.7
16-12-20	USD Flash Services PMI	55.3	55.7	58.4
17-12-20	USD FOMC Economic Projections	-	-	-
17-12-20	USD FOMC Statement	-	-	-
17-12-20	USD Federal Funds Rate	<0.25%	<0.25%	<0.25%
17-12-20	USD FOMC Press Conference	-	-	-
17-12-20	NZD GDP q/q	14.00%	12.90%	-11.00%
17-12-20	AUD Employment Change	90.0K	40.9K	180.4K
17-12-20	AUD Un-employment Rate	6.80%	7.00%	7.00%

Source: www.forexfactory.com