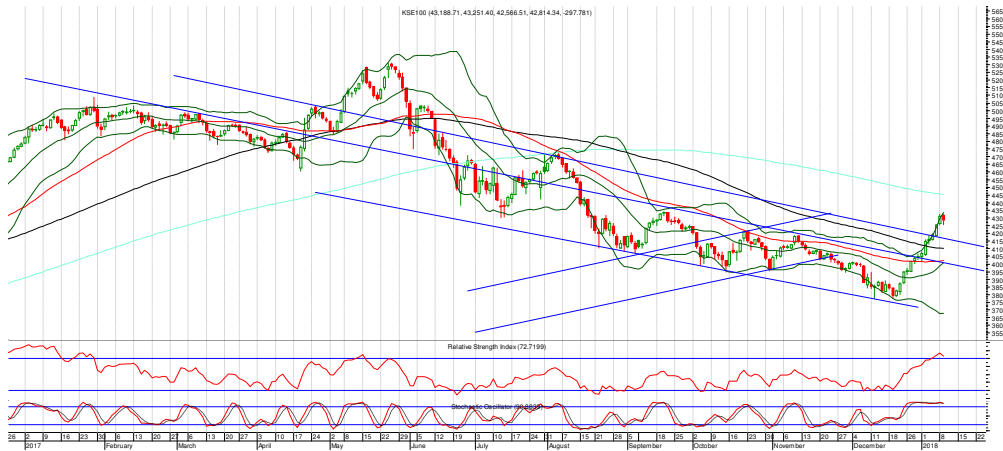


## KSE-100: Corrective move likely

- The index opened positive, remained volatile throughout the last trading session and closed in red with heavy volumes.
- The index held the upper Bollinger band on daily charts and trading above the 100-WMA on weekly charts. It looks like index could go for a corrective move.
- The current formation on daily charts indicates that the index could face resistance near 43,300 on daily charts. However, a break above mentioned resistance zone could add further gains towards 43,500 which is horizontal trend line resistance.
- On the other hand, it seems like the index could find initial support zone near 42,050, which is the Fibonacci retracement level of recent move. A break below this support could further lead the index downwards to 41,750 level.
- Technical indicators like RSI and stochastic are currently at 72.71 and 90.88, respectively.
- It is recommended to book profits near the mentioned resistance zone and resume on closing above it.



**First support 42,050 points, second support 41,750 points**  
**First resistance 43,300 points, second resistance 43,500 points**

Stock	Strategy	Target	Stop loss
NML	Buy at 162	168	159
PPL	Sell at 218	208	221
GLAXO	Sell at 190	175	193
POL	Buy at 608	622	604
DGKC	Sell at 143	135	145

Source: BIPLS Technical Research

For 10 January, 2018

**Kamal Ahmed**  
 Kamal.ahmed@bipsec.com  
 BIPL Securities Limited  
 Ph. #: (9221) 111 222 000 Ext: 371

### KSE-100 Index: Key Highlights

	9-Jan	Change
Open	43,189	76.6
High	43,251	139.3
Low	42,567	(545.6)
Close	42,814	(297.8)
Volume	118,674,210	-6%

Source: KSE

### Key Technical Indicators

Date	9-Jan	8-Jan	Chg
10-DMA	41,509	41,180	328.9
21-DMA	40,003	39,825	177.8
55-DMA	40,346	40,333	13.2
SO* - %K	90.9	95.8	
SO* - %D	93.2	93.7	
SO View	<b>Sell</b>	<b>Buy</b>	

Source: BIPLS Technical Research

Pivot Analysis

	CLOSE	STRATEGY	S3	S2	S1	PIVOT	R1	R2	R3	Lower Limit	Upper Limit
AICL	54.42	Buy on Weakness	52.93	53.46	53.94	54.47	54.95	55.48	55.96	51.70	57.14
APL	567.97	Buy on Weakness	527.15	538.12	553.05	564.02	578.95	589.92	604.85	539.57	596.37
ATRL	254.71	Buy on Weakness	245.32	247.92	251.31	253.91	257.30	259.90	263.29	241.97	267.45
BAFL	44.71	Buy on Weakness	42.64	43.57	44.14	45.07	45.64	46.57	47.14	42.47	46.95
BOP	9.24	Buy on Weakness	8.66	8.88	9.06	9.28	9.46	9.68	9.86	8.24	10.24
DGKC	141.14	Sell on Strength	134.81	137.18	139.16	141.53	143.51	145.88	147.86	134.08	148.20
EFERT	70.02	Buy on Weakness	67.15	68.47	69.25	70.57	71.35	72.67	73.45	66.52	73.52
EFOODS	79.57	Buy on Weakness	76.68	77.93	78.75	80.00	80.82	82.07	82.89	75.59	83.55
ENGRO	288.48	Buy on Weakness	280.37	283.26	285.87	288.76	291.37	294.26	296.87	274.06	302.90
FABL	23.85	Buy on Weakness	22.58	23.16	23.51	24.09	24.44	25.02	25.37	22.66	25.04
FATIMA	31.65	Buy on Weakness	30.27	30.78	31.22	31.73	32.17	32.68	33.12	30.07	33.23
FCCL	26.99	Buy on Weakness	25.70	26.08	26.53	26.91	27.36	27.74	28.19	25.64	28.34
FFBL	39.62	Buy on Weakness	37.30	38.05	38.84	39.59	40.38	41.13	41.92	37.64	41.60
FFC	90.22	Buy on Weakness	84.16	86.58	88.40	90.82	92.64	95.06	96.88	85.71	94.73
HASCOL	269.88	Buy on Weakness	260.79	264.39	267.14	270.74	273.49	277.09	279.84	256.39	283.37
HBL	187.48	Buy on Weakness	175.00	179.51	183.49	188.00	191.98	196.49	200.47	178.11	196.85
HCAR	518.33	Sell on Strength	505.20	511.10	514.71	520.61	524.22	530.12	533.73	492.41	544.25
HUBC	92.83	Buy on Weakness	89.70	91.10	91.96	93.36	94.22	95.62	96.48	88.19	97.47
KAPCO	56.55	Buy on Weakness	54.56	55.34	55.94	56.72	57.32	58.10	58.70	53.72	59.38
LUCK	570.57	Buy on Weakness	545.70	552.84	561.71	568.85	577.72	584.86	593.73	542.04	599.10
MARI	1,487.08	Buy on Weakness	1,446.40	1,463.71	1,475.39	1,492.70	1,504.38	1,521.69	1,533.37	1,412.73	1,561.43
MCB	219.76	Buy on Weakness	213.04	214.52	217.14	218.62	221.24	222.72	225.34	208.77	230.75
MLCF	76.39	Buy on Weakness	72.97	73.98	75.19	76.20	77.41	78.42	79.63	72.57	80.21
NBP	48.00	Buy on Weakness	45.25	46.60	47.30	48.65	49.35	50.70	51.40	45.60	50.40
NCPL	30.51	Buy on Weakness	29.70	29.97	30.24	30.51	30.78	31.05	31.32	28.98	32.04
NETSOL	67.84	Buy on Weakness	65.54	66.55	67.19	68.20	68.84	69.85	70.49	64.45	71.23
NML	165.76	Buy on Weakness	154.77	157.39	161.57	164.19	168.37	170.99	175.17	157.47	174.05
NPL	33.02	Buy on Weakness	32.36	32.69	32.85	33.18	33.34	33.67	33.83	31.37	34.67
OGDC	169.92	Buy on Weakness	165.76	167.38	168.65	170.27	171.54	173.16	174.43	161.42	178.42
PAEL	53.92	Buy on Weakness	47.94	49.27	51.60	52.93	55.26	56.59	58.92	51.22	56.62
POL	612.72	Buy on Weakness	602.65	606.33	609.53	613.21	616.41	620.09	623.29	582.08	643.36
PPL	211.42	Sell on Strength	204.44	207.35	209.38	212.29	214.32	217.23	219.26	200.85	221.99
PSO	314.48	Buy on Weakness	297.72	301.66	308.07	312.01	318.42	322.36	328.77	298.76	330.20
PTC	13.20	Buy on Weakness	12.74	12.92	13.06	13.24	13.38	13.56	13.70	12.20	14.20
UBL	215.01	Buy on Weakness	203.37	206.44	210.72	213.79	218.07	221.14	225.42	204.26	225.76

R1 = First Resistance  
S1 = First Support

R2 = Second Resistance  
S2 = Second Support

R3 = Third Resistance  
S3 = Third Support

## Glossary of Terms

- **Relative Strength Index (RSI)**: The Relative Strength Index (RSI) is a popular oscillator used by traders. The name "Relative Strength Index" is slightly misleading as the RSI does not compare the relative strength of two securities, but rather the internal strength of a single security. A more appropriate name might be "Internal Strength Index." The RSI is a fairly simple formula, but is difficult to explain without pages of examples.
- **The Stochastic Oscillator (SO)**: is based on stochastic mathematics. It compares where a security's price closed relative to its trading range over the last x-time periods. The Stochastic Oscillator always ranges between 0% and 100%. A reading of 0% shows that the security's close was the lowest price that the security has traded during the preceding x-time periods. A reading of 100% shows that the security's close was the highest price that the security has traded during the preceding x-time periods. The Stochastic Oscillator indicates an oversold state below 20% and an overbought state above 80%.
- **Bollinger Bands**: is a type of envelope developed by John Bollinger. Bollinger Bands are plotted at standard deviation levels above and below a moving average. The moving average generally taken is a 20-DMA, while the standard deviation count is 2. This is a very good tool to gauge both the general direction and the volatility.

## Disclaimer

This research report is for information purposes only and does not constitute nor is it intended as an offer or solicitation for the purchase or sale of securities or other financial instruments. Neither the information contained in this research report nor any future information made available with the subject matter contained herein will form the basis of any contract. Information and opinions contained herein have been compiled or arrived at by BIPL Securities Limited from publicly available information and sources that BIPL Securities Limited believed to be reliable. Whilst every care has been taken in preparing this research report, no research analyst, director, officer, employee, agent or adviser of any member of BIPL Securities Limited gives or makes any representation, warranty or undertaking, whether express or implied, and accepts no responsibility or liability as to the reliability, accuracy or completeness of the information set out in this research report. Any responsibility or liability for any information contained herein is expressly disclaimed. All information contained herein is subject to change at any time without notice. No member of BIPL Securities Limited has an obligation to update, modify or amend this research report or to otherwise notify a reader thereof in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate, or if research on the subject company is withdrawn. Furthermore, past performance is not indicative of future results.

The investments and strategies discussed herein may not be suitable for all investors or any particular class of investor. Investors should make their own investment decisions using their own independent advisors as they believe necessary and based upon their specific financial situations and investment objectives when investing. Investors should consult their independent advisors if they have any doubts as to the applicability to their business or investment objectives of the information and the strategies discussed herein. This research report is being furnished to certain persons as permitted by applicable law, and accordingly may not be reproduced or circulated to any other person without the prior written consent of a member of BIPL Securities Limited. This research report may not be relied upon by any retail customers or person to whom this research report may not be provided by law. Unauthorized use or disclosure of this research report is strictly prohibited. Members of BIPL Securities and/or their respective principals, directors, officers, and employees and their families may own, have positions or affect transactions in the securities or financial instruments referred herein or in the investments of any issuers discussed herein, may engage in securities transactions in a manner inconsistent with the research contained in this research report and with respect to securities or financial instruments covered by this research report, may sell to or buy from customers on a principal basis and may serve or act as director, placement agent, advisor or lender, or make a market in, or may have been a manager or a co-manager of the most recent public offering in respect of any investments or issuers of such securities or financial instruments referenced in this research report or may perform any other investment banking or other services for, or solicit investment banking or other business from any company mentioned in this research report. Investing in Pakistan involves a high degree of risk and many persons, physical and legal, may be restricted from dealing in the securities market of Pakistan. Investors should perform their own due diligence before investing. No part of the compensation of the authors of this research report was, is or will be directly or indirectly related to the specific recommendations or views contained in the research report. By accepting this research report, you agree to be bound by the foregoing limitations.

BIPL Securities Limited and / or any of its affiliates, which operate outside Pakistan, do and seek to do business with the company(s) covered in this research document. Investors should consider this research report as only a single factor in making their investment decision. BIPL Securities Limited prohibits research personnel from disclosing a recommendation, investment rating, or investment thesis for review by an issuer/company prior to the publication of a research report containing such rating, recommendation or investment thesis.

BIPL Securities Limited endeavors to make all reasonable efforts to disseminate its publication to all eligible clients in a timely manner through either physical or electronic distribution such as mail, fax and/or email. Nevertheless, not all clients may receive the material at the same time.