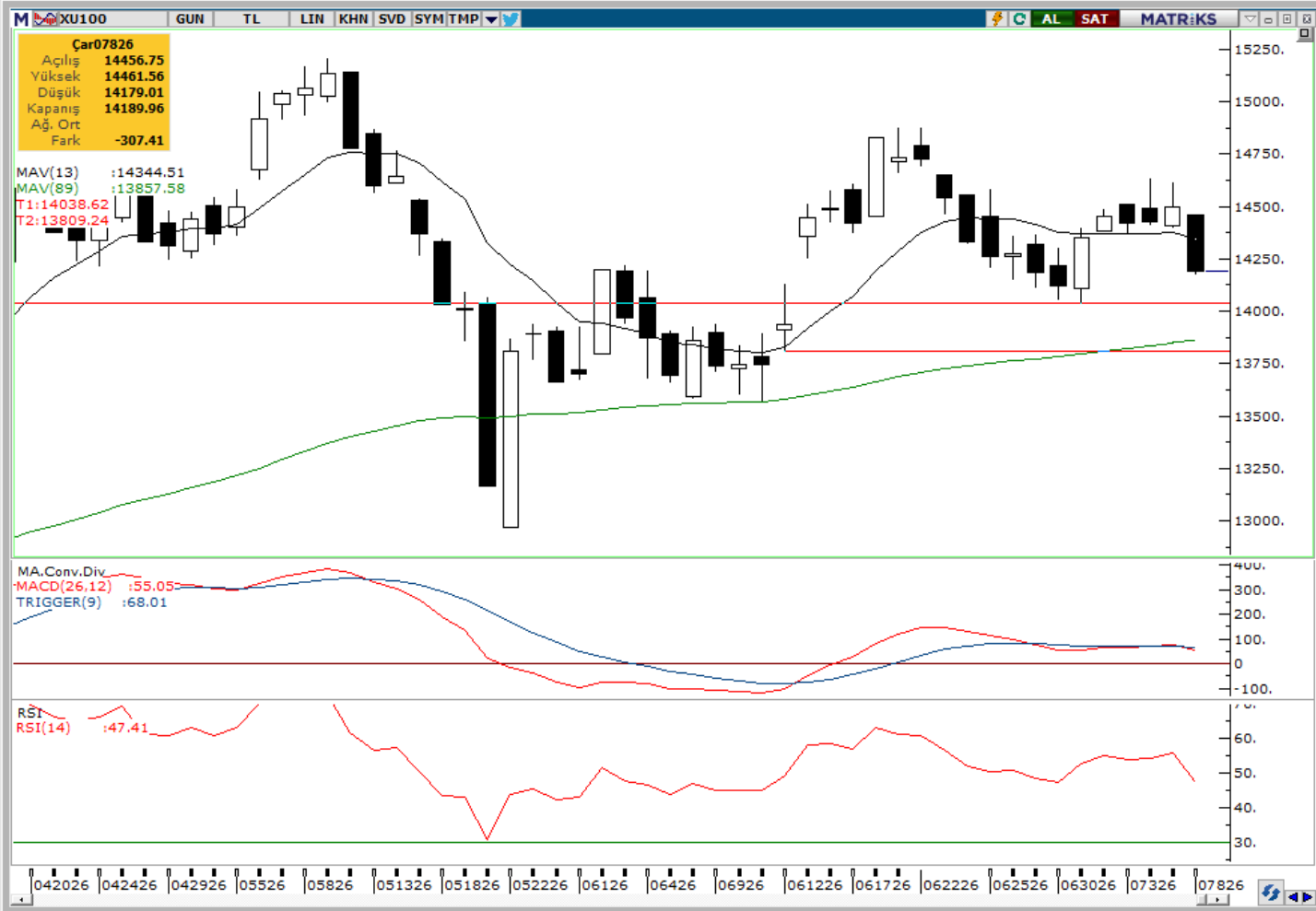


## Teknik Analiz – BIST100



Endeks, 14461.56 yüksek seviyesini görmüş ve günü 14189.96 (-%2.12) seviyesinde kapatmıştır.

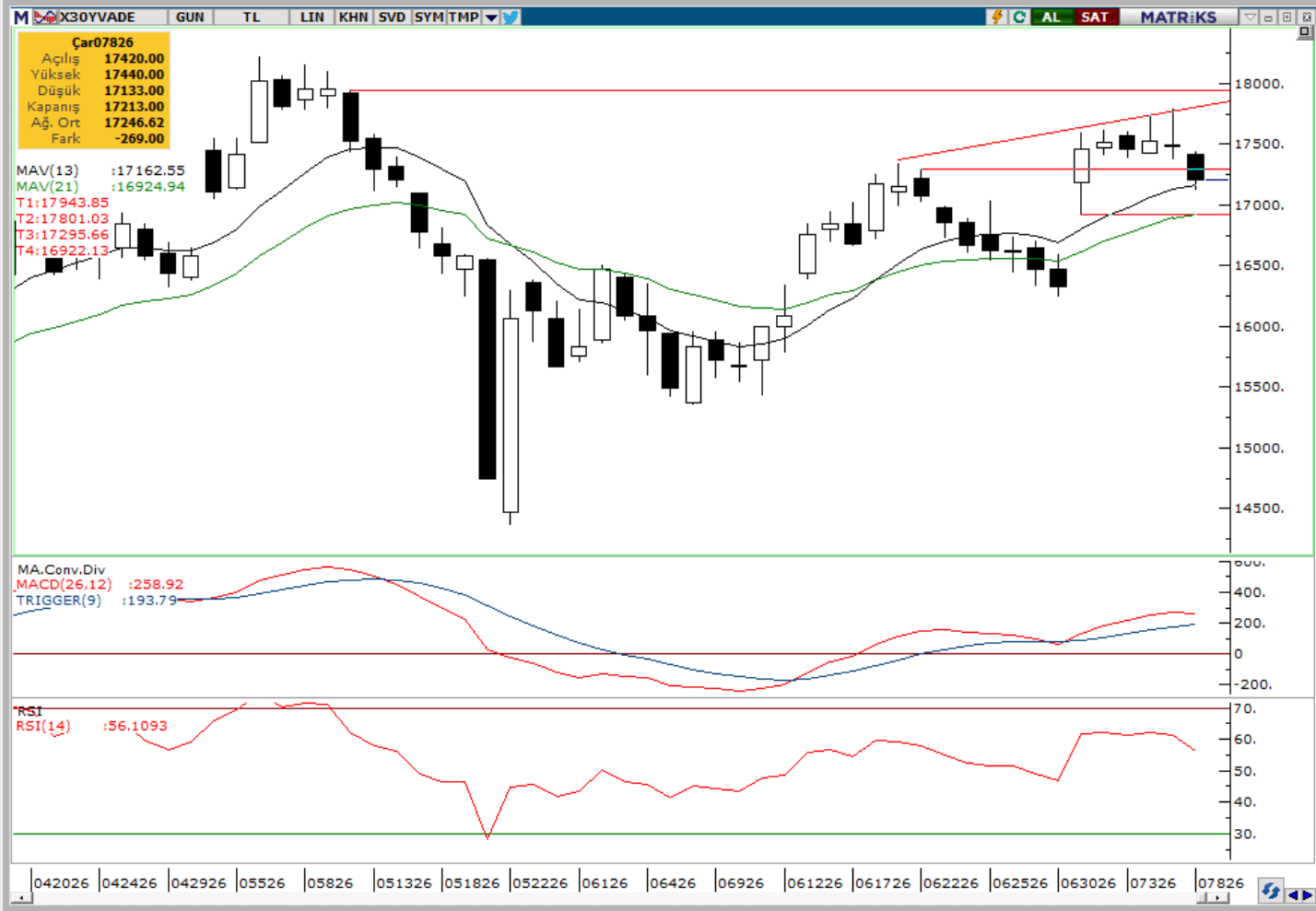
XBANK (-%3.25) endeksi negatif - XUSIN endeksi (-%2.26) negatif hareket etmiştir.

Yukarı yön senaryosunda; 14261 – 14332 – 14403 – 14474 – 14545 dirençleri izlenebilir.

Aşağı yön senaryosunda; 14120 – 14048 – 13977 – 13906 – 13835 destekleri takip edilebilir.



## Teknik Analiz – ViOP



ViOP endeks yakın vade kontratı, **17440 yüksek** seviyesini görmüş ve günü **17213** seviyesinde tamamlamıştır.

**Yukarı** yön fiyatlamasında; **17300 – 17385 – 17471 – 17557 – 17643 direnç** seviyeleri gündeme gelebilir.

**Aşağı** yön fiyatlamasında; **17127 – 17041 – 16955 – 16869 – 16783 destek** seviyeleri takip edilebilir.



## BIST100 Destek – Direnç Seviyeleri

| HİSSE | FİYAT    | DESTEK 3 | DESTEK 2 | DESTEK 1 | PİVOT    | DİRENÇ 1 | DİRENÇ 2 | DİRENÇ 3 |
|-------|----------|----------|----------|----------|----------|----------|----------|----------|
| AEFES | 20.14    | 19.12    | 19.55    | 19.85    | 20.28    | 20.58    | 21.01    | 21.31    |
| AKBNK | 70.65    | 66.78    | 68.72    | 69.68    | 71.62    | 72.58    | 74.52    | 75.48    |
| AKSA  | 11.40    | 10.61    | 11.01    | 11.20    | 11.60    | 11.79    | 12.19    | 12.38    |
| AKSEN | 89.00    | 84.40    | 86.00    | 87.50    | 89.10    | 90.60    | 92.20    | 93.70    |
| ALARK | 98.35    | 93.20    | 95.65    | 97.00    | 99.45    | 100.80   | 103.25   | 104.60   |
| ALTNY | 16.31    | 14.79    | 15.54    | 15.93    | 16.68    | 17.07    | 17.82    | 18.21    |
| ANSGR | 26.96    | 25.93    | 26.35    | 26.65    | 27.07    | 27.37    | 27.79    | 28.09    |
| ARCLK | 96.80    | 94.22    | 95.43    | 96.12    | 97.33    | 98.02    | 99.23    | 99.92    |
| ASELS | 377.00   | 358.08   | 366.67   | 371.83   | 380.42   | 385.58   | 394.17   | 399.33   |
| ASTOR | 317.50   | 296.17   | 303.33   | 310.42   | 317.58   | 324.67   | 331.83   | 338.92   |
| BALSU | 14.06    | 11.17    | 12.61    | 13.34    | 14.78    | 15.51    | 16.95    | 17.68    |
| BERA  | 14.95    | 14.39    | 14.66    | 14.81    | 15.08    | 15.23    | 15.50    | 15.65    |
| BIMAS | 375.75   | 356.17   | 360.58   | 368.17   | 372.58   | 380.17   | 384.58   | 392.17   |
| BRSAN | 529.50   | 501.50   | 515.50   | 522.50   | 536.50   | 543.50   | 557.50   | 564.50   |
| BRYAT | 1,819.00 | 1,751.00 | 1,785.00 | 1,802.00 | 1,836.00 | 1,853.00 | 1,887.00 | 1,904.00 |
| BSOKE | 33.20    | 28.29    | 30.75    | 31.97    | 34.43    | 35.65    | 38.11    | 39.33    |
| BTCIM | 5.32     | 4.73     | 5.01     | 5.16     | 5.44     | 5.59     | 5.87     | 6.02     |
| CANTE | 1.25     | 1.18     | 1.22     | 1.23     | 1.27     | 1.28     | 1.32     | 1.33     |
| CCOLA | 84.00    | 80.17    | 81.63    | 82.82    | 84.28    | 85.47    | 86.93    | 88.12    |
| CIMSA | 46.58    | 44.03    | 45.27    | 45.93    | 47.17    | 47.83    | 49.07    | 49.73    |
| CVKMD | 37.78    | 35.25    | 36.51    | 37.15    | 38.41    | 39.05    | 40.31    | 40.95    |
| CWENE | 41.24    | 37.76    | 38.84    | 40.04    | 41.12    | 42.32    | 43.40    | 44.60    |
| DAPGM | 9.02     | 8.30     | 8.66     | 8.84     | 9.20     | 9.38     | 9.74     | 9.92     |
| DOAS  | 182.10   | 177.93   | 179.97   | 181.03   | 183.07   | 184.13   | 186.17   | 187.23   |
| DOHOL | 20.32    | 19.41    | 19.75    | 20.03    | 20.37    | 20.65    | 20.99    | 21.27    |
| DSTKF | 3,820.00 | 3,587.50 | 3,690.00 | 3,755.00 | 3,857.50 | 3,922.50 | 4,025.00 | 4,090.00 |
| ECILC | 72.85    | 67.75    | 70.25    | 71.55    | 74.05    | 75.35    | 77.85    | 79.15    |
| EFOR  | 14.85    | 14.11    | 14.40    | 14.63    | 14.92    | 15.15    | 15.44    | 15.67    |
| EKGYO | 20.40    | 19.65    | 19.97    | 20.19    | 20.51    | 20.73    | 21.05    | 21.27    |
| ENERY | 9.25     | 8.78     | 8.94     | 9.09     | 9.25     | 9.40     | 9.56     | 9.71     |
| ENJSA | 103.40   | 99.87    | 101.13   | 102.27   | 103.53   | 104.67   | 105.93   | 107.07   |
| ENKAI | 89.60    | 86.32    | 87.53    | 88.57    | 89.78    | 90.82    | 92.03    | 93.07    |
| EREGL | 39.94    | 37.51    | 38.47    | 39.21    | 40.17    | 40.91    | 41.87    | 42.61    |
| ESEN  | 3.53     | 3.35     | 3.44     | 3.48     | 3.57     | 3.61     | 3.70     | 3.74     |
| EUPWR | 87.40    | 82.07    | 84.33    | 85.87    | 88.13    | 89.67    | 91.93    | 93.47    |
| EUREN | 4.20     | 3.91     | 4.05     | 4.12     | 4.26     | 4.33     | 4.47     | 4.54     |
| FENER | 3.09     | 2.80     | 2.89     | 2.99     | 3.08     | 3.18     | 3.27     | 3.37     |
| FROTO | 80.80    | 78.30    | 79.50    | 80.15    | 81.35    | 82.00    | 83.20    | 83.85    |
| GARAN | 130.40   | 123.40   | 126.40   | 128.40   | 131.40   | 133.40   | 136.40   | 138.40   |
| GENIL | 9.19     | 8.33     | 8.56     | 8.88     | 9.11     | 9.43     | 9.66     | 9.98     |
| GESAN | 79.85    | 76.07    | 77.68    | 78.77    | 80.38    | 81.47    | 83.08    | 84.17    |
| GLRMK | 160.40   | 152.53   | 156.47   | 158.43   | 162.37   | 164.33   | 168.27   | 170.23   |
| GRSEL | 297.25   | 287.58   | 292.42   | 294.83   | 299.67   | 302.08   | 306.92   | 309.33   |
| GRTHO | 235.30   | 223.87   | 228.63   | 231.97   | 236.73   | 240.07   | 244.83   | 248.17   |
| GSRAY | 0.99     | 0.95     | 0.97     | 0.98     | 1.00     | 1.01     | 1.03     | 1.04     |
| GUBRF | 433.75   | 399.00   | 415.75   | 424.75   | 441.50   | 450.50   | 467.25   | 476.25   |
| HALKB | 41.94    | 39.65    | 40.75    | 41.35    | 42.45    | 43.05    | 44.15    | 44.75    |
| HEKTS | 3.00     | 2.84     | 2.92     | 2.96     | 3.04     | 3.08     | 3.16     | 3.20     |
| IEYHO | 155.80   | 151.20   | 152.80   | 154.30   | 155.90   | 157.40   | 159.00   | 160.50   |
| ISCTR | 14.08    | 13.18    | 13.52    | 13.80    | 14.14    | 14.42    | 14.76    | 15.04    |



## BIST100 Destek – Direnç Seviyeleri

| HİSSE  | FİYAT    | DESTEK 3 | DESTEK 2 | DESTEK 1 | PİVOT    | DİRENÇ 1 | DİRENÇ 2 | DİRENÇ 3 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| ISMEN  | 35.20    | 34.21    | 34.69    | 34.95    | 35.43    | 35.69    | 36.17    | 36.43    |
| IZENR  | 9.00     | 7.64     | 8.32     | 8.66     | 9.34     | 9.68     | 10.36    | 10.70    |
| KCHOL  | 184.00   | 177.43   | 180.67   | 182.33   | 185.57   | 187.23   | 190.47   | 192.13   |
| KLRHO  | 87.30    | 82.30    | 84.50    | 85.90    | 88.10    | 89.50    | 91.70    | 93.10    |
| KRDMD  | 36.30    | 33.85    | 34.79    | 35.55    | 36.49    | 37.25    | 38.19    | 38.95    |
| KTLEV  | 189.00   | 171.50   | 175.00   | 182.00   | 185.50   | 192.50   | 196.00   | 203.00   |
| KUYAS  | 72.00    | 66.93    | 69.47    | 70.73    | 73.27    | 74.53    | 77.07    | 78.33    |
| MAGEN  | 34.30    | 31.83    | 32.35    | 33.33    | 33.85    | 34.83    | 35.35    | 36.33    |
| MAVI   | 37.84    | 35.63    | 36.73    | 37.29    | 38.39    | 38.95    | 40.05    | 40.61    |
| MGROS  | 639.50   | 618.17   | 626.83   | 633.17   | 641.83   | 648.17   | 656.83   | 663.17   |
| MIATK  | 31.98    | 27.34    | 29.66    | 30.82    | 33.14    | 34.30    | 36.62    | 37.78    |
| MPARK  | 413.00   | 395.08   | 403.67   | 408.33   | 416.92   | 421.58   | 430.17   | 434.83   |
| OBAMS  | 5.39     | 5.10     | 5.24     | 5.32     | 5.46     | 5.54     | 5.68     | 5.76     |
| ODAS   | 8.05     | 7.61     | 7.76     | 7.91     | 8.06     | 8.21     | 8.36     | 8.51     |
| ODINE  | 1,968.00 | 1,710.33 | 1,764.67 | 1,866.33 | 1,920.67 | 2,022.33 | 2,076.67 | 2,178.33 |
| OTKAR  | 350.00   | 326.33   | 338.17   | 344.08   | 355.92   | 361.83   | 373.67   | 379.58   |
| OYAKC  | 19.94    | 19.00    | 19.46    | 19.70    | 20.16    | 20.40    | 20.86    | 21.10    |
| PAHOL  | 1.42     | 1.37     | 1.39     | 1.41     | 1.43     | 1.45     | 1.47     | 1.49     |
| PASEU  | 89.00    | 77.87    | 83.33    | 86.17    | 91.63    | 94.47    | 99.93    | 102.77   |
| PATEK  | 22.60    | 21.19    | 21.89    | 22.25    | 22.95    | 23.31    | 24.01    | 24.37    |
| PETKM  | 19.22    | 18.29    | 18.63    | 18.92    | 19.26    | 19.55    | 19.89    | 20.18    |
| PGSUS  | 166.00   | 157.17   | 161.53   | 163.77   | 168.13   | 170.37   | 174.73   | 176.97   |
| PSGYO  | 3.25     | 2.72     | 2.98     | 3.12     | 3.38     | 3.52     | 3.78     | 3.92     |
| QUAGR  | 3.45     | 3.16     | 3.30     | 3.38     | 3.52     | 3.60     | 3.74     | 3.82     |
| RALYH  | 205.80   | 196.30   | 199.80   | 202.80   | 206.30   | 209.30   | 212.80   | 215.80   |
| REEDR  | 6.43     | 6.12     | 6.26     | 6.35     | 6.49     | 6.58     | 6.72     | 6.81     |
| SAHOL  | 90.00    | 85.90    | 87.70    | 88.85    | 90.65    | 91.80    | 93.60    | 94.75    |
| SARKY  | 25.52    | 23.56    | 24.48    | 25.00    | 25.92    | 26.44    | 27.36    | 27.88    |
| SASA   | 2.23     | 2.11     | 2.17     | 2.20     | 2.26     | 2.29     | 2.35     | 2.38     |
| SISE   | 41.62    | 39.71    | 40.65    | 41.13    | 42.07    | 42.55    | 43.49    | 43.97    |
| SKBNK  | 19.43    | 18.04    | 18.40    | 18.92    | 19.28    | 19.80    | 20.16    | 20.68    |
| SOKM   | 43.82    | 41.82    | 42.82    | 43.32    | 44.32    | 44.82    | 45.82    | 46.32    |
| TAVHL  | 263.75   | 243.67   | 250.58   | 257.17   | 264.08   | 270.67   | 277.58   | 284.17   |
| TCCELL | 105.40   | 100.63   | 102.27   | 103.83   | 105.47   | 107.03   | 108.67   | 110.23   |
| THYAO  | 332.00   | 308.08   | 319.17   | 325.58   | 336.67   | 343.08   | 354.17   | 360.58   |
| TKFEN  | 131.00   | 122.17   | 125.93   | 128.47   | 132.23   | 134.77   | 138.53   | 141.07   |
| TOASO  | 297.75   | 281.92   | 286.58   | 292.17   | 296.83   | 302.42   | 307.08   | 312.67   |
| TRALT  | 51.25    | 48.60    | 49.55    | 50.40    | 51.35    | 52.20    | 53.15    | 54.00    |
| TRENJ  | 92.85    | 87.70    | 89.65    | 91.25    | 93.20    | 94.80    | 96.75    | 98.35    |
| TRMET  | 116.90   | 111.27   | 113.83   | 115.37   | 117.93   | 119.47   | 122.03   | 123.57   |
| TSKB   | 11.56    | 11.21    | 11.37    | 11.47    | 11.63    | 11.73    | 11.89    | 11.99    |
| TTKOM  | 57.30    | 54.43    | 55.77    | 56.53    | 57.87    | 58.63    | 59.97    | 60.73    |
| TUKAS  | 2.14     | 2.03     | 2.08     | 2.11     | 2.16     | 2.19     | 2.24     | 2.27     |
| TUPRS  | 256.50   | 242.08   | 248.67   | 252.58   | 259.17   | 263.08   | 269.67   | 273.58   |
| TURSG  | 6.10     | 5.76     | 5.88     | 5.99     | 6.11     | 6.22     | 6.34     | 6.45     |
| ULKER  | 97.25    | 93.67    | 95.28    | 96.27    | 97.88    | 98.87    | 100.48   | 101.47   |
| VAKBN  | 30.92    | 29.01    | 29.93    | 30.43    | 31.35    | 31.85    | 32.77    | 33.27    |
| VESTL  | 23.96    | 23.11    | 23.47    | 23.71    | 24.07    | 24.31    | 24.67    | 24.91    |
| YKBNK  | 36.22    | 34.27    | 35.23    | 35.73    | 36.69    | 37.19    | 38.15    | 38.65    |
| ZOREN  | 2.59     | 2.46     | 2.52     | 2.56     | 2.62     | 2.66     | 2.72     | 2.76     |



## BIST100 Hareketli Ortalamalar

| HİSSE | FİYAT | BASİT HO 5 | BASİT HO 21 | BASİT HO 50 | BASİT HO 100 | BASİT HO 200 |
|-------|-------|------------|-------------|-------------|--------------|--------------|
| AEFES | 20.14 | 20.38      | 20.77       | 20.14       | 19.27        | 17.46        |
| AKBNK | 70.65 | 73.89      | 76.18       | 72.82       | 74.91        | 70.20        |
| AKSA  | 11.4  | 11.84      | 11.78       | 11.19       | 10.71        | 10.50        |
| AKSEN | 89    | 85.22      | 82.86       | 82.35       | 78.52        | 67.75        |
| ALARK | 98.35 | 103.15     | 104.12      | 99.82       | 96.67        | 93.63        |
| ALTNY | 16.31 | 17.17      | 16.35       | 16.71       | 16.17        | 15.98        |
| ANSGR | 26.96 | 26.99      | 27.87       | 28.50       | 27.30        | 24.83        |
| ARCLK | 96.8  | 99.03      | 101.63      | 106.31      | 111.25       | 111.48       |
| ASELS | 377   | 389.20     | 381.56      | 394.23      | 366.80       | 296.88       |
| ASTOR | 317.5 | 316.20     | 295.89      | 303.49      | 247.60       | 179.96       |
| BALSU | 14.06 | 16.39      | 15.95       | 14.97       | 15.03        | 16.82        |
| BERA  | 14.95 | 15.56      | 16.69       | 16.87       | 17.42        | 17.60        |
| BIMAS | 375.8 | 367.10     | 375.74      | 378.80      | 362.63       | 321.85       |
| BRSAN | 529.5 | 553.00     | 585.17      | 566.49      | 572.85       | 541.17       |
| BRYAT | 1819  | 1,869.60   | 1,925.48    | 2,001.84    | 2,062.76     | 2,079.61     |
| BSOKE | 33.2  | 36.07      | 35.69       | 36.56       | 34.48        | 26.31        |
| BTCIM | 5.32  | 5.81       | 5.96        | 6.10        | 6.01         | 5.11         |
| CANTE | 1.25  | 1.30       | 1.40        | 1.55        | 1.60         | 1.72         |
| CCOLA | 84    | 84.04      | 81.11       | 80.55       | 75.89        | 66.00        |
| CIMSA | 46.58 | 47.84      | 49.08       | 52.09       | 51.32        | 48.40        |
| CVKMD | 37.78 | 39.56      | 41.09       | 40.58       | 37.45        | 30.49        |
| CWENE | 41.24 | 40.62      | 39.02       | 38.34       | 34.64        | 30.58        |
| DAPGM | 9.02  | 9.35       | 10.20       | 10.27       | 11.44        | 12.04        |
| DOAS  | 182.1 | 184.32     | 191.09      | 186.65      | 189.23       | 183.76       |
| DOHOL | 20.32 | 20.52      | 21.30       | 22.31       | 21.58        | 19.87        |
| DSTKF | 3820  | 3,777.00   | 3,296.31    | 2,748.14    | 2,223.44     | 1,441.96     |
| ECILC | 72.85 | 75.55      | 79.36       | 82.71       | 96.44        | 94.14        |
| EFOR  | 14.85 | 15.06      | 14.92       | 13.12       | 13.86        | 18.97        |
| EKGYO | 20.4  | 20.93      | 20.67       | 20.09       | 20.65        | 20.43        |
| ENERY | 9.25  | 9.57       | 9.65        | 9.18        | 9.17         | 9.50         |
| ENJSA | 103.4 | 103.64     | 105.20      | 111.34      | 111.11       | 96.99        |
| ENKAI | 89.6  | 91.49      | 92.23       | 97.79       | 96.74        | 86.42        |
| EREGL | 39.94 | 40.72      | 40.22       | 38.65       | 33.98        | 29.96        |
| ESEN  | 3.53  | 3.65       | 3.74        | 3.84        | 3.90         | 5.99         |
| EUPWR | 87.4  | 85.82      | 88.73       | 75.34       | 57.00        | 44.35        |
| EUREN | 4.2   | 4.36       | 4.51        | 4.84        | 4.92         | 5.99         |
| FENER | 3.09  | 3.02       | 3.14        | 3.36        | 3.15         | 3.45         |
| FROTO | 80.8  | 82.65      | 86.66       | 90.19       | 99.38        | 95.94        |
| GARAN | 130.4 | 134.12     | 137.53      | 133.64      | 135.80       | 135.10       |
| GENIL | 9.19  | 9.09       | 9.06        | 8.99        | 9.10         | 10.47        |
| GESAN | 79.85 | 77.87      | 77.50       | 69.28       | 58.63        | 52.92        |
| GLRMK | 160.4 | 166.08     | 172.77      | 179.65      | 182.96       | 182.02       |
| GRSEL | 297.3 | 303.60     | 307.77      | 309.29      | 323.43       | 330.42       |
| GRTHO | 235.3 | 241.14     | 241.61      | 235.08      | 240.44       | 299.25       |
| GSRAY | 0.99  | 1.01       | 1.04        | 1.08        | 1.12         | 1.22         |
| GUBRF | 433.8 | 453.90     | 476.29      | 520.40      | 513.89       | 428.60       |
| HALKB | 41.94 | 43.73      | 45.24       | 42.71       | 42.67        | 38.39        |
| HEKTS | 3     | 3.16       | 3.60        | 3.81        | 3.44         | 3.38         |
| IEYHO | 155.8 | 153.96     | 139.45      | 120.26      | 104.25       | 78.78        |
| ISCTR | 14.08 | 14.38      | 14.70       | 14.24       | 14.40        | 13.81        |



## BIST100 Hareketli Ortalamalar

| HİSSE | FİYAT | BASİT HO 5 | BASİT HO 21 | BASİT HO 50 | BASİT HO 100 | BASİT HO 200 |
|-------|-------|------------|-------------|-------------|--------------|--------------|
| ISMEN | 35.2  | 35.68      | 36.51       | 38.69       | 40.99        | 40.14        |
| IZENR | 9     | 9.94       | 10.04       | 10.53       | 10.08        | 9.84         |
| KCHOL | 184   | 188.90     | 192.76      | 196.00      | 196.17       | 183.21       |
| KLRHO | 87.3  | 90.24      | 91.90       | 99.69       | 163.38       | 206.23       |
| KRDMD | 36.3  | 38.17      | 39.56       | 39.72       | 35.83        | 31.48        |
| KTLEV | 189   | 184.92     | 177.02      | 145.88      | 103.08       | 61.49        |
| KUYAS | 72    | 75.89      | 71.84       | 78.53       | 77.31        | 64.23        |
| MAGEN | 34.3  | 33.71      | 34.30       | 49.84       | 50.58        | 41.81        |
| MAVI  | 37.84 | 39.00      | 40.44       | 41.74       | 42.08        | 40.77        |
| MGROS | 639.5 | 637.80     | 672.43      | 667.99      | 647.95       | 583.48       |
| MIATK | 31.98 | 35.22      | 41.59       | 44.12       | 41.79        | 40.11        |
| MPARK | 413   | 421.50     | 434.12      | 450.04      | 446.48       | 405.14       |
| OBAMS | 5.39  | 5.72       | 6.45        | 7.45        | 7.82         | 7.70         |
| ODAS  | 8.05  | 8.17       | 8.31        | 7.76        | 6.97         | 6.20         |
| ODINE | 1968  | 1,885.40   | 1,762.95    | 1,451.60    | 1,070.55     | 664.18       |
| OTKAR | 350   | 371.05     | 361.15      | 368.74      | 379.76       | 426.60       |
| OYAKC | 19.94 | 20.59      | 21.05       | 21.87       | 23.22        | 23.11        |
| PAHOL | 1.42  | 1.47       | 1.54        | 1.60        | 1.58         | 0.00         |
| PASEU | 89    | 92.21      | 110.85      | 113.16      | 118.93       | 128.88       |
| PATEK | 22.6  | 23.67      | 23.19       | 23.19       | 21.09        | 23.71        |
| PETKM | 19.22 | 19.00      | 19.52       | 21.96       | 20.82        | 19.17        |
| PGSUS | 166   | 173.20     | 176.72      | 176.75      | 182.80       | 195.12       |
| PSGYO | 3.25  | 3.42       | 3.53        | 3.33        | 2.87         | 2.86         |
| QUAGR | 3.45  | 3.72       | 3.89        | 3.87        | 3.51         | 4.47         |
| RALYH | 205.8 | 208.12     | 198.74      | 255.79      | 222.24       | 208.29       |
| REEDR | 6.43  | 6.51       | 6.88        | 7.25        | 7.18         | 7.83         |
| SAHOL | 90    | 93.69      | 97.15       | 95.48       | 96.13        | 90.81        |
| SARKY | 25.52 | 26.84      | 27.61       | 28.12       | 29.74        | 25.03        |
| SASA  | 2.23  | 2.34       | 2.54        | 2.76        | 2.63         | 2.79         |
| SISE  | 41.62 | 43.42      | 44.80       | 45.94       | 45.34        | 41.59        |
| SKBNK | 19.43 | 18.56      | 16.11       | 14.43       | 12.83        | 10.31        |
| SOKM  | 43.82 | 45.33      | 47.52       | 49.08       | 53.44        | 50.93        |
| TAVHL | 263.8 | 273.35     | 282.54      | 275.64      | 296.28       | 289.66       |
| TCELL | 105.4 | 107.56     | 110.19      | 110.64      | 112.26       | 105.77       |
| THYAO | 332   | 338.90     | 325.60      | 312.58      | 309.86       | 300.18       |
| TKFEN | 131   | 135.74     | 136.02      | 139.33      | 115.27       | 95.73        |
| TOASO | 297.8 | 301.30     | 314.67      | 305.99      | 297.15       | 270.96       |
| TRALT | 51.25 | 50.64      | 48.16       | 46.08       | 48.02        | 42.29        |
| TRENJ | 92.85 | 93.15      | 88.52       | 89.41       | 96.24        | 90.71        |
| TRMET | 116.9 | 118.32     | 113.33      | 116.93      | 129.07       | 116.23       |
| TSKB  | 11.56 | 11.81      | 12.01       | 11.90       | 11.97        | 12.16        |
| TTKOM | 57.3  | 59.73      | 61.84       | 62.46       | 62.99        | 59.80        |
| TUKAS | 2.14  | 2.22       | 2.32        | 2.43        | 2.45         | 2.59         |
| TUPRS | 256.5 | 249.98     | 231.85      | 244.64      | 241.98       | 216.20       |
| TURSG | 6.1   | 6.05       | 6.29        | 6.58        | 6.51         | 6.13         |
| ULKER | 97.25 | 98.94      | 104.47      | 110.98      | 112.92       | 110.75       |
| VAKBN | 30.92 | 32.13      | 33.09       | 32.33       | 33.89        | 31.40        |
| VESTL | 23.96 | 24.55      | 24.96       | 26.41       | 27.88        | 30.05        |
| YKBNK | 36.22 | 37.96      | 39.86       | 37.68       | 37.69        | 36.35        |
| ZOREN | 2.59  | 2.68       | 2.83        | 2.99        | 3.04         | 3.16         |



## Standart Sapma Seviyeleri

| HİSSE | STD SAPMA | -4STDDEV | -3STDDEV | -2STDDEV | -1STDDEV | ORTALAMA | +1STDDEV | +2STDDEV | +3STDDEV | +4STDDEV |
|-------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| AEFES | 2.62      | 8.78     | 11.40    | 14.02    | 16.65    | 19.27    | 21.89    | 24.51    | 27.13    | 29.75    |
| AKBNK | 3.20      | 62.10    | 65.30    | 68.50    | 71.71    | 74.91    | 78.11    | 81.32    | 84.52    | 87.73    |
| AKSA  | 2.68      | 0.01     | 2.68     | 5.36     | 8.04     | 10.71    | 13.39    | 16.06    | 18.74    | 21.42    |
| AKSEN | 2.91      | 66.88    | 69.79    | 72.70    | 75.61    | 78.52    | 81.43    | 84.34    | 87.24    | 90.15    |
| ALARK | 2.31      | 87.43    | 89.74    | 92.05    | 94.36    | 96.67    | 98.98    | 101.28   | 103.59   | 105.90   |
| ALTNY | 2.87      | 4.70     | 7.57     | 10.43    | 13.30    | 16.17    | 19.04    | 21.90    | 24.77    | 27.64    |
| ANSGR | 2.02      | 19.23    | 21.25    | 23.27    | 25.29    | 27.30    | 29.32    | 31.34    | 33.36    | 35.37    |
| ARCLK | 2.14      | 102.69   | 104.83   | 106.97   | 109.11   | 111.25   | 113.39   | 115.53   | 117.67   | 119.81   |
| ASELS | 3.25      | 353.80   | 357.05   | 360.30   | 363.55   | 366.81   | 370.06   | 373.31   | 376.56   | 379.81   |
| ASTOR | 4.44      | 229.85   | 234.29   | 238.73   | 243.16   | 247.60   | 252.04   | 256.47   | 260.91   | 265.34   |
| BALSU | 3.65      | 0.43     | 4.08     | 7.73     | 11.38    | 15.03    | 18.68    | 22.33    | 25.99    | 29.64    |
| BERA  | 2.98      | 5.50     | 8.48     | 11.46    | 14.44    | 17.42    | 20.40    | 23.38    | 26.36    | 29.34    |
| BIMAS | 2.12      | 354.14   | 356.26   | 358.38   | 360.50   | 362.63   | 364.75   | 366.87   | 368.99   | 371.11   |
| BRSAN | 4.23      | 555.95   | 560.18   | 564.40   | 568.63   | 572.85   | 577.08   | 581.30   | 585.53   | 589.76   |
| BRYAT | 2.60      | 2,052.37 | 2,054.97 | 2,057.57 | 2,060.16 | 2,062.76 | 2,065.35 | 2,067.95 | 2,070.55 | 2,073.14 |
| BSOKE | 2.76      | 23.45    | 26.21    | 28.97    | 31.72    | 34.48    | 37.24    | 39.99    | 42.75    | 45.51    |
| BTCIM | 3.02      | 0.00     | 0.00     | 0.00     | 2.98     | 6.01     | 9.03     | 12.06    | 15.08    | 18.11    |
| CANTE | 2.64      | 0.00     | 0.00     | 0.00     | 0.00     | 1.60     | 4.24     | 6.88     | 9.52     | 12.16    |
| CCOLA | 2.50      | 65.88    | 68.38    | 70.89    | 73.39    | 75.89    | 78.40    | 80.90    | 83.41    | 85.91    |
| CIMSA | 2.31      | 42.06    | 44.38    | 46.69    | 49.00    | 51.32    | 53.63    | 55.94    | 58.26    | 60.57    |
| CVKMD | 4.22      | 20.56    | 24.78    | 29.00    | 33.22    | 37.45    | 41.67    | 45.89    | 50.11    | 54.34    |
| CWENE | 3.36      | 21.21    | 24.57    | 27.93    | 31.28    | 34.64    | 38.00    | 41.36    | 44.72    | 48.08    |
| DAPGM | 4.12      | 0.00     | 0.00     | 3.20     | 7.32     | 11.44    | 15.56    | 19.68    | 23.80    | 27.92    |
| DOAS  | 2.13      | 180.72   | 182.85   | 184.98   | 187.10   | 189.23   | 191.35   | 193.48   | 195.61   | 197.73   |
| DOHOL | 2.75      | 10.59    | 13.34    | 16.09    | 18.83    | 21.58    | 24.32    | 27.07    | 29.82    | 32.56    |
| DSTKF | 4.07      | 2,207.15 | 2,211.22 | 2,215.29 | 2,219.36 | 2,223.44 | 2,227.51 | 2,231.58 | 2,235.65 | 2,239.72 |
| ECILC | 3.05      | 84.25    | 87.30    | 90.34    | 93.39    | 96.44    | 99.48    | 102.53   | 105.58   | 108.62   |
| EFOR  | 5.97      | 0.00     | 0.00     | 1.93     | 7.90     | 13.86    | 19.83    | 25.79    | 31.76    | 37.73    |
| EKGYO | 2.74      | 9.68     | 12.42    | 15.17    | 17.91    | 20.65    | 23.40    | 26.14    | 28.88    | 31.62    |
| ENERY | 2.81      | 0.00     | 0.73     | 3.54     | 6.36     | 9.17     | 11.98    | 14.80    | 17.61    | 20.43    |
| ENJSA | 2.55      | 100.93   | 103.47   | 106.02   | 108.56   | 111.11   | 113.65   | 116.20   | 118.74   | 121.29   |
| ENKAI | 2.41      | 87.12    | 89.52    | 91.93    | 94.34    | 96.74    | 99.15    | 101.56   | 103.96   | 106.37   |
| EREGL | 2.73      | 23.04    | 25.78    | 28.51    | 31.24    | 33.98    | 36.71    | 39.45    | 42.18    | 44.91    |
| ESEN  | 2.93      | 0.00     | 0.00     | 0.00     | 0.97     | 3.90     | 6.84     | 9.77     | 12.70    | 15.63    |
| EUPWR | 4.63      | 38.50    | 43.13    | 47.75    | 52.38    | 57.00    | 61.63    | 66.25    | 70.88    | 75.50    |
| EUREN | 2.92      | 0.00     | 0.00     | 0.00     | 2.00     | 4.92     | 7.85     | 10.77    | 13.69    | 16.61    |
| FENER | 4.20      | 0.00     | 0.00     | 0.00     | 0.00     | 3.15     | 7.35     | 11.56    | 15.76    | 19.96    |
| FROTO | 2.35      | 90.00    | 92.34    | 94.69    | 97.03    | 99.38    | 101.73   | 104.07   | 106.42   | 108.77   |
| GARAN | 2.66      | 125.15   | 127.81   | 130.47   | 133.14   | 135.80   | 138.47   | 141.13   | 143.80   | 146.46   |
| GENIL | 3.46      | 0.00     | 0.00     | 2.17     | 5.64     | 9.10     | 12.56    | 16.02    | 19.49    | 22.95    |
| GESAN | 4.39      | 41.06    | 45.45    | 49.84    | 54.24    | 58.63    | 63.02    | 67.42    | 71.81    | 76.20    |
| GLRMK | 3.42      | 169.26   | 172.69   | 176.11   | 179.53   | 182.96   | 186.38   | 189.80   | 193.23   | 196.65   |
| GRSEL | 2.44      | 313.65   | 316.10   | 318.54   | 320.99   | 323.43   | 325.87   | 328.32   | 330.76   | 333.21   |
| GRTHO | 3.46      | 226.58   | 230.05   | 233.51   | 236.97   | 240.44   | 243.90   | 247.36   | 250.83   | 254.29   |
| GSRAY | 2.07      | 0.00     | 0.00     | 0.00     | 0.00     | 1.12     | 3.19     | 5.26     | 7.33     | 9.40     |
| GUBRF | 3.14      | 501.34   | 504.48   | 507.61   | 510.75   | 513.89   | 517.02   | 520.16   | 523.30   | 526.43   |
| HALKB | 3.61      | 28.22    | 31.83    | 35.44    | 39.06    | 42.67    | 46.28    | 49.89    | 53.50    | 57.11    |
| HEKTS | 4.20      | 0.00     | 0.00     | 0.00     | 0.00     | 3.44     | 7.64     | 11.84    | 16.04    | 20.24    |
| IEYHO | 1.16      | 99.60    | 100.76   | 101.93   | 103.09   | 104.25   | 105.42   | 106.58   | 107.74   | 108.91   |
| ISCTR | 2.59      | 4.04     | 6.63     | 9.22     | 11.81    | 14.40    | 16.99    | 19.58    | 22.17    | 24.75    |



## Standart Sapma Seviyeleri

| HİSSE | STD SAPMA | -4STDDEV | -3STDDEV | -2STDDEV | -1STDDEV | ORTALAMA | +1STDDEV | +2STDDEV | +3STDDEV | +4STDDEV |
|-------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| ISMEN | 2.08      | 32.65    | 34.73    | 36.82    | 38.90    | 40.99    | 43.07    | 45.15    | 47.24    | 49.32    |
| IZENR | 3.34      | 0.00     | 0.07     | 3.41     | 6.74     | 10.08    | 13.41    | 16.75    | 20.08    | 23.42    |
| KCHOL | 2.14      | 187.62   | 189.76   | 191.89   | 194.03   | 196.17   | 198.30   | 200.44   | 202.58   | 204.72   |
| KLRHO | 6.34      | 138.01   | 144.35   | 150.69   | 157.04   | 163.38   | 169.72   | 176.06   | 182.40   | 188.75   |
| KRDMD | 3.08      | 23.53    | 26.60    | 29.68    | 32.76    | 35.83    | 38.91    | 41.98    | 45.06    | 48.14    |
| KTLEV | 3.95      | 87.27    | 91.22    | 95.18    | 99.13    | 103.08   | 107.03   | 110.99   | 114.94   | 118.89   |
| KUYAS | 2.96      | 65.46    | 68.42    | 71.39    | 74.35    | 77.31    | 80.27    | 83.24    | 86.20    | 89.16    |
| MAGEN | 4.02      | 34.50    | 38.52    | 42.54    | 46.56    | 50.58    | 54.60    | 58.62    | 62.64    | 66.66    |
| MAVI  | 2.20      | 33.30    | 35.49    | 37.69    | 39.88    | 42.08    | 44.27    | 46.47    | 48.66    | 50.86    |
| MGROS | 2.15      | 639.35   | 641.50   | 643.65   | 645.80   | 647.95   | 650.10   | 652.25   | 654.40   | 656.55   |
| MIATK | 4.22      | 24.92    | 29.14    | 33.36    | 37.57    | 41.79    | 46.01    | 50.23    | 54.45    | 58.67    |
| MPARK | 2.47      | 436.61   | 439.08   | 441.55   | 444.02   | 446.48   | 448.95   | 451.42   | 453.88   | 456.35   |
| OBAMS | 2.82      | 0.00     | 0.00     | 2.19     | 5.00     | 7.82     | 10.64    | 13.46    | 16.28    | 19.09    |
| ODAS  | 3.26      | 0.00     | 0.00     | 0.46     | 3.71     | 6.97     | 10.23    | 13.48    | 16.74    | 19.99    |
| ODINE | 3.82      | 1,055.28 | 1,059.10 | 1,062.92 | 1,066.73 | 1,070.55 | 1,074.37 | 1,078.18 | 1,082.00 | 1,085.82 |
| OTKAR | 2.28      | 370.66   | 372.93   | 375.21   | 377.48   | 379.76   | 382.04   | 384.31   | 386.59   | 388.86   |
| OYAKC | 2.10      | 14.81    | 16.91    | 19.01    | 21.12    | 23.22    | 25.32    | 27.43    | 29.53    | 31.63    |
| PAHOL | 2.56      | 0.00     | 0.00     | 0.00     | 0.00     | 1.58     | 4.14     | 6.71     | 9.27     | 11.84    |
| PASEU | 4.89      | 99.36    | 104.25   | 109.14   | 114.04   | 118.93   | 123.82   | 128.71   | 133.61   | 138.50   |
| PATEK | 3.89      | 5.52     | 9.41     | 13.30    | 17.19    | 21.09    | 24.98    | 28.87    | 32.76    | 36.65    |
| PETKM | 2.98      | 8.89     | 11.87    | 14.86    | 17.84    | 20.82    | 23.80    | 26.78    | 29.76    | 32.75    |
| PGSUS | 2.24      | 173.85   | 176.08   | 178.32   | 180.56   | 182.80   | 185.03   | 187.27   | 189.51   | 191.74   |
| PSGYO | 4.46      | 0.00     | 0.00     | 0.00     | 0.00     | 2.87     | 7.33     | 11.80    | 16.26    | 20.72    |
| QUAGR | 4.61      | 0.00     | 0.00     | 0.00     | 0.00     | 3.51     | 8.12     | 12.73    | 17.34    | 21.95    |
| RALYH | 5.69      | 199.48   | 205.17   | 210.86   | 216.55   | 222.24   | 227.92   | 233.61   | 239.30   | 244.99   |
| REEDR | 4.06      | 0.00     | 0.00     | 0.00     | 3.12     | 7.18     | 11.24    | 15.30    | 19.36    | 23.43    |
| SAHOL | 2.55      | 85.91    | 88.47    | 91.02    | 93.58    | 96.13    | 98.69    | 101.24   | 103.80   | 106.35   |
| SARKY | 3.81      | 14.50    | 18.31    | 22.12    | 25.93    | 29.74    | 33.55    | 37.36    | 41.17    | 44.98    |
| SASA  | 3.70      | 0.00     | 0.00     | 0.00     | 0.00     | 2.63     | 6.33     | 10.03    | 13.74    | 17.44    |
| SISE  | 2.79      | 34.17    | 36.96    | 39.75    | 42.55    | 45.34    | 48.13    | 50.93    | 53.72    | 56.52    |
| SKBNK | 3.30      | 0.00     | 2.94     | 6.23     | 9.53     | 12.83    | 16.12    | 19.42    | 22.71    | 26.01    |
| SOKM  | 2.39      | 43.87    | 46.26    | 48.65    | 51.04    | 53.44    | 55.83    | 58.22    | 60.61    | 63.00    |
| TAVHL | 2.87      | 284.80   | 287.67   | 290.54   | 293.41   | 296.28   | 299.14   | 302.01   | 304.88   | 307.75   |
| TCELL | 2.20      | 103.45   | 105.65   | 107.85   | 110.05   | 112.26   | 114.46   | 116.66   | 118.87   | 121.07   |
| THYAO | 2.33      | 300.55   | 302.88   | 305.21   | 307.54   | 309.86   | 312.19   | 314.52   | 316.84   | 319.17   |
| TKFEN | 4.00      | 99.28    | 103.28   | 107.27   | 111.27   | 115.27   | 119.27   | 123.26   | 127.26   | 131.26   |
| TOASO | 2.62      | 286.66   | 289.28   | 291.91   | 294.53   | 297.15   | 299.77   | 302.40   | 305.02   | 307.64   |
| TRALT | 3.73      | 33.08    | 36.82    | 40.55    | 44.28    | 48.02    | 51.75    | 55.48    | 59.22    | 62.95    |
| TRENJ | 2.86      | 84.80    | 87.66    | 90.52    | 93.38    | 96.24    | 99.10    | 101.96   | 104.82   | 107.68   |
| TRMET | 3.42      | 115.38   | 118.80   | 122.22   | 125.65   | 129.07   | 132.49   | 135.91   | 139.34   | 142.76   |
| TSKB  | 2.17      | 3.28     | 5.45     | 7.63     | 9.80     | 11.97    | 14.14    | 16.32    | 18.49    | 20.66    |
| TTKOM | 2.36      | 53.56    | 55.92    | 58.27    | 60.63    | 62.99    | 65.35    | 67.70    | 70.06    | 72.42    |
| TUKAS | 2.19      | 0.00     | 0.00     | 0.00     | 0.27     | 2.45     | 4.64     | 6.82     | 9.01     | 11.19    |
| TUPRS | 2.45      | 232.18   | 234.63   | 237.08   | 239.53   | 241.98   | 244.43   | 246.88   | 249.33   | 251.78   |
| TURSG | 2.58      | 0.00     | 0.00     | 1.35     | 3.93     | 6.51     | 9.08     | 11.66    | 14.24    | 16.82    |
| ULKER | 2.07      | 104.63   | 106.70   | 108.77   | 110.85   | 112.92   | 114.99   | 117.06   | 119.13   | 121.20   |
| VAKBN | 2.88      | 22.38    | 25.26    | 28.13    | 31.01    | 33.89    | 36.77    | 39.64    | 42.52    | 45.40    |
| VESTL | 2.85      | 16.50    | 19.34    | 22.19    | 25.03    | 27.88    | 30.73    | 33.57    | 36.42    | 39.27    |
| YKBNK | 3.19      | 24.92    | 28.11    | 31.31    | 34.50    | 37.69    | 40.89    | 44.08    | 47.28    | 50.47    |
| ZOREN | 2.67      | 0.00     | 0.00     | 0.00     | 0.38     | 3.04     | 5.71     | 8.37     | 11.04    | 13.71    |



## Dip - Zirve

| HİSSE | Dip      | Zirve    | Ağ. Orta | Önceki Kapanış | Kapanış  | %Getiri | Dipten Uzaklık | Zirveden Uzaklık | Dibe Göre Getiri | Zirveye Göre Getiri |
|-------|----------|----------|----------|----------------|----------|---------|----------------|------------------|------------------|---------------------|
| AEFES | 13.26    | 23.09    | 16.80    | 15.06          | 20.14    | 33.69   | 70.01          | 29.99            | 51.89            | -12.77              |
| AKBNK | 51.40    | 90.60    | 69.21    | 65.60          | 70.65    | 7.70    | 49.11          | 50.89            | 37.44            | -22.02              |
| AKSA  | 8.57     | 12.79    | 10.46    | 8.65           | 11.40    | 31.74   | 67.08          | 32.92            | 33.06            | -10.87              |
| AKSEN | 34.20    | 90.70    | 61.56    | 32.88          | 89.00    | 170.68  | 96.99          | 3.01             | 160.23           | -1.87               |
| ALARK | 72.79    | 113.10   | 94.42    | 81.64          | 98.35    | 20.47   | 63.40          | 36.60            | 35.11            | -13.04              |
| ALTNY | 14.21    | 24.02    | 17.22    | 19.49          | 16.31    | -16.33  | 21.40          | 78.60            | 14.78            | -32.11              |
| ANSGR | 19.26    | 31.52    | 23.80    | 20.65          | 26.96    | 30.54   | 62.81          | 37.19            | 40.00            | -14.47              |
| ARCLK | 96.65    | 147.50   | 115.99   | 122.60         | 96.80    | -21.04  | 0.29           | 99.71            | 0.16             | -34.37              |
| ASELS | 149.21   | 450.00   | 276.45   | 152.01         | 377.00   | 148.02  | 75.73          | 24.27            | 152.66           | -16.22              |
| ASTOR | 88.20    | 385.75   | 186.75   | 89.97          | 317.50   | 252.88  | 77.06          | 22.94            | 259.98           | -17.69              |
| BALSU | 12.93    | 27.83    | 18.57    | 18.50          | 14.06    | -23.99  | 7.59           | 92.41            | 8.74             | -49.47              |
| BERA  | 14.33    | 23.10    | 17.99    | 14.36          | 14.95    | 4.11    | 7.07           | 92.93            | 4.33             | -35.28              |
| BIMAS | 236.31   | 422.80   | 307.52   | 238.76         | 375.75   | 57.38   | 74.77          | 25.23            | 59.00            | -11.13              |
| BRSAN | 322.00   | 789.00   | 539.22   | 325.00         | 529.50   | 62.92   | 44.43          | 55.57            | 64.44            | -32.89              |
| BRYAT | 1,653.27 | 2,773.95 | 2,145.74 | 1,687.49       | 1,819.00 | 7.79    | 14.79          | 85.21            | 10.02            | -34.43              |
| BSOKE | 13.44    | 40.00    | 20.58    | 14.20          | 33.20    | 133.80  | 74.40          | 25.60            | 147.02           | -17.00              |
| BTCIM | 3.36     | 7.09     | 4.79     | 4.36           | 5.32     | 22.02   | 52.55          | 47.45            | 58.33            | -24.96              |
| CANTE | 1.25     | 2.41     | 1.82     | 1.29           | 1.25     | -2.84   | 0.00           | 100.00           | 0.00             | -48.20              |
| CCOLA | 44.40    | 87.90    | 59.78    | 48.85          | 84.00    | 71.95   | 91.03          | 8.97             | 89.17            | -4.44               |
| CIMSA | 40.55    | 60.00    | 48.11    | 50.32          | 46.58    | -7.44   | 30.99          | 69.01            | 14.86            | -22.37              |
| CVKMD | 11.34    | 49.04    | 26.68    | 11.78          | 37.78    | 220.71  | 70.13          | 29.87            | 233.16           | -22.96              |
| CWENE | 14.86    | 45.14    | 29.77    | 14.82          | 41.24    | 178.28  | 87.12          | 12.88            | 177.58           | -8.64               |
| DAPGM | 8.58     | 19.75    | 12.47    | 8.52           | 9.02     | 5.87    | 3.94           | 96.06            | 5.13             | -54.33              |
| DOAS  | 154.17   | 228.85   | 183.07   | 164.92         | 182.10   | 10.42   | 37.40          | 62.60            | 18.12            | -20.43              |
| DOHOL | 14.66    | 25.24    | 18.89    | 15.18          | 20.32    | 33.82   | 53.48          | 46.52            | 38.58            | -19.49              |
| DSTKF | 360.00   | 3,960.00 | 870.71   | 358.00         | 3,820.00 | 967.04  | 96.11          | 3.89             | 961.11           | -3.54               |
| ECILC | 42.98    | 129.89   | 85.47    | 43.89          | 72.85    | 66.00   | 34.37          | 65.63            | 69.48            | -43.91              |
| EFOR  | 5.17     | 33.54    | 13.08    | 20.66          | 14.85    | -28.12  | 34.12          | 65.88            | 187.23           | -55.72              |
| EKGYO | 17.13    | 26.36    | 20.25    | 17.43          | 20.40    | 17.04   | 35.42          | 64.58            | 19.09            | -22.62              |
| ENERY | 7.14     | 11.93    | 9.71     | 6.88           | 9.25     | 34.41   | 44.03          | 55.97            | 29.53            | -22.46              |
| ENJSA | 59.09    | 127.90   | 91.17    | 58.03          | 103.40   | 78.17   | 64.40          | 35.60            | 74.99            | -19.16              |
| ENKAI | 59.36    | 114.30   | 81.71    | 61.70          | 89.60    | 45.23   | 55.05          | 44.95            | 50.95            | -21.61              |
| EREGL | 23.15    | 43.13    | 29.43    | 26.46          | 39.94    | 50.94   | 84.02          | 15.98            | 72.56            | -7.40               |
| ESEN  | 3.47     | 20.30    | 5.89     | 11.64          | 3.53     | -69.68  | 0.36           | 99.64            | 1.73             | -82.61              |
| EUPWR | 25.50    | 107.10   | 55.56    | 26.24          | 87.40    | 233.08  | 75.86          | 24.14            | 242.75           | -18.39              |
| EUREN | 4.18     | 11.40    | 6.53     | 5.53           | 4.20     | -24.05  | 0.28           | 99.72            | 0.48             | -63.16              |
| FENER | 2.54     | 5.52     | 3.69     | 4.83           | 3.09     | -36.07  | 18.46          | 81.54            | 21.65            | -44.02              |
| FROTO | 80.70    | 130.91   | 95.05    | 84.24          | 80.80    | -4.08   | 0.20           | 99.80            | 0.12             | -38.28              |
| GARAN | 110.92   | 163.11   | 136.10   | 131.97         | 130.40   | -1.19   | 37.33          | 62.67            | 17.56            | -20.05              |
| GENIL | 7.12     | 14.92    | 10.16    | 10.60          | 9.19     | -13.29  | 26.53          | 73.47            | 29.07            | -38.42              |
| GESAN | 41.48    | 93.70    | 59.64    | 41.08          | 79.85    | 94.38   | 73.48          | 26.52            | 92.50            | -14.78              |
| GLRMK | 129.70   | 261.00   | 189.95   | 129.20         | 160.40   | 24.15   | 23.38          | 76.62            | 23.67            | -38.54              |
| GRSEL | 260.81   | 400.17   | 327.59   | 268.26         | 297.25   | 10.81   | 26.15          | 73.85            | 13.97            | -25.72              |
| GRTHO | 199.90   | 691.97   | 311.37   | 381.16         | 235.30   | -38.27  | 7.19           | 92.81            | 17.71            | -66.00              |
| GSRAY | 0.99     | 1.75     | 1.36     | 1.23           | 0.99     | -19.51  | 0.00           | 100.00           | 0.00             | -43.43              |
| GUBRF | 235.20   | 625.50   | 387.62   | 235.00         | 433.75   | 84.57   | 50.87          | 49.13            | 84.42            | -30.66              |
| HALKB | 23.38    | 52.50    | 37.46    | 25.88          | 41.94    | 62.06   | 63.74          | 36.26            | 79.38            | -20.11              |
| HEKTS | 2.76     | 5.27     | 3.82     | 3.11           | 3.00     | -3.54   | 9.56           | 90.44            | 8.70             | -43.07              |
| IEYHO | 11.42    | 158.30   | 44.70    | 14.30          | 155.80   | 989.51  | 98.30          | 1.70             | 1,264.27         | -1.58               |
| ISCTR | 10.65    | 17.46    | 13.93    | 13.46          | 14.08    | 4.64    | 50.30          | 49.70            | 32.15            | -19.38              |



## Dip - Zirve

| HİSSE | Dip    | Zirve    | Ağ. Orta | Önceki Kapanış | Kapanış  | %Getiri  | Dipten Uzaklık | Zirveden Uzaklık | Dibe Göre Getiri | Zirveye Göre Getiri |
|-------|--------|----------|----------|----------------|----------|----------|----------------|------------------|------------------|---------------------|
| ISMEN | 35.00  | 50.04    | 40.31    | 34.92          | 35.20    | 0.82     | 1.33           | 98.67            | 0.57             | -29.65              |
| IZENR | 6.57   | 13.39    | 10.10    | 6.55           | 9.00     | 37.40    | 35.63          | 64.37            | 36.99            | -32.79              |
| KCHOL | 140.74 | 220.84   | 180.04   | 149.32         | 184.00   | 23.23    | 54.01          | 45.99            | 30.74            | -16.68              |
| KLRHO | 60.25  | 689.50   | 149.41   | 68.50          | 87.30    | 27.45    | 4.30           | 95.70            | 44.90            | -87.34              |
| KRDMD | 23.50  | 47.00    | 31.41    | 24.64          | 36.30    | 47.32    | 54.47          | 45.53            | 54.47            | -22.77              |
| KTLEV | 7.74   | 191.10   | 35.72    | 8.02           | 189.00   | 2,255.91 | 98.86          | 1.14             | 2,340.91         | -1.10               |
| KUYAS | 35.38  | 94.85    | 61.93    | 62.15          | 72.00    | 15.85    | 61.58          | 38.42            | 103.50           | -24.09              |
| MAGEN | 13.34  | 68.70    | 35.76    | 13.69          | 34.30    | 150.58   | 37.87          | 62.13            | 157.20           | -50.07              |
| MAVI  | 35.32  | 48.84    | 40.50    | 40.52          | 37.84    | -6.61    | 18.64          | 81.36            | 7.14             | -22.52              |
| MGROS | 409.72 | 727.00   | 567.31   | 471.35         | 639.50   | 35.68    | 72.42          | 27.58            | 56.08            | -12.04              |
| MIATK | 30.00  | 57.85    | 41.69    | 31.16          | 31.98    | 2.63     | 7.11           | 92.89            | 6.60             | -44.72              |
| MPARK | 304.00 | 514.00   | 393.57   | 349.00         | 413.00   | 18.34    | 51.90          | 48.10            | 35.86            | -19.65              |
| OBAMS | 5.39   | 10.43    | 8.15     | 10.11          | 5.39     | -46.67   | 0.00           | 100.00           | 0.00             | -48.32              |
| ODAS  | 4.96   | 9.71     | 6.50     | 4.95           | 8.05     | 62.63    | 65.05          | 34.95            | 62.30            | -17.10              |
| ODINE | 100.80 | 2,003.00 | 381.81   | 98.70          | 1,968.00 | 1,893.92 | 98.16          | 1.84             | 1,852.38         | -1.75               |
| OTKAR | 343.50 | 584.00   | 427.20   | 410.00         | 350.00   | -14.63   | 2.70           | 97.30            | 1.89             | -40.07              |
| OYAKC | 18.62  | 28.56    | 22.97    | 23.15          | 19.94    | -13.86   | 13.32          | 86.68            | 7.12             | -30.18              |
| PAHOL | 1.41   | 1.99     | 1.63     | 1.65           | 1.42     | -13.94   | 1.72           | 98.28            | 0.71             | -28.64              |
| PASEU | 83.00  | 175.00   | 121.52   | 85.00          | 89.00    | 4.71     | 6.52           | 93.48            | 7.23             | -49.14              |
| PATEK | 16.99  | 36.94    | 25.57    | 21.14          | 22.60    | 6.91     | 28.12          | 71.88            | 33.02            | -38.82              |
| PETKM | 16.12  | 28.06    | 19.34    | 16.94          | 19.22    | 13.46    | 25.96          | 74.04            | 19.23            | -31.50              |
| PGSUS | 161.50 | 274.50   | 208.87   | 252.75         | 166.00   | -34.32   | 3.98           | 96.02            | 2.79             | -39.53              |
| PSGYO | 2.01   | 4.26     | 3.04     | 2.16           | 3.25     | 50.18    | 55.08          | 44.92            | 61.35            | -23.67              |
| QUAGR | 2.42   | 11.89    | 4.45     | 6.13           | 3.45     | -43.72   | 10.88          | 89.12            | 42.56            | -70.98              |
| RALYH | 109.10 | 401.75   | 191.57   | 125.80         | 205.80   | 63.59    | 33.04          | 66.96            | 88.63            | -48.77              |
| REEDR | 5.69   | 12.42    | 8.64     | 9.15           | 6.43     | -29.73   | 11.00          | 89.00            | 13.01            | -48.23              |
| SAHOL | 72.73  | 113.18   | 91.36    | 88.28          | 90.00    | 1.95     | 42.69          | 57.31            | 23.74            | -20.48              |
| SARKY | 10.77  | 51.02    | 30.32    | 10.36          | 25.52    | 146.22   | 36.64          | 63.36            | 136.86           | -49.98              |
| SASA  | 2.13   | 5.66     | 3.03     | 3.00           | 2.23     | -25.67   | 2.83           | 97.17            | 4.69             | -60.60              |
| SISE  | 32.02  | 53.41    | 42.33    | 34.37          | 41.62    | 21.08    | 44.88          | 55.12            | 29.97            | -22.07              |
| SKBNK | 5.55   | 19.65    | 8.85     | 6.73           | 19.43    | 188.87   | 98.44          | 1.56             | 249.96           | -1.12               |
| SOKM  | 34.36  | 70.25    | 47.71    | 34.46          | 43.82    | 27.16    | 26.36          | 73.64            | 27.53            | -37.62              |
| TAVHL | 217.60 | 369.00   | 283.38   | 264.00         | 263.75   | -0.09    | 30.48          | 69.52            | 21.21            | -28.52              |
| TCELL | 85.45  | 129.60   | 102.79   | 92.27          | 105.40   | 14.23    | 45.19          | 54.81            | 23.35            | -18.67              |
| THYAO | 262.75 | 355.50   | 305.41   | 277.64         | 332.00   | 19.58    | 74.66          | 25.34            | 26.36            | -6.61               |
| TKFEN | 66.69  | 159.90   | 100.79   | 107.69         | 131.00   | 21.64    | 69.00          | 31.00            | 96.45            | -18.07              |
| TOASO | 189.63 | 358.25   | 253.68   | 195.34         | 297.75   | 52.43    | 64.12          | 35.88            | 57.01            | -16.89              |
| TRALT | 21.66  | 64.00    | 40.46    | 24.04          | 51.25    | 113.19   | 69.89          | 30.11            | 136.61           | -19.92              |
| TRENJ | 50.95  | 122.80   | 82.79    | 58.50          | 92.85    | 58.72    | 58.32          | 41.68            | 82.24            | -24.39              |
| TRMET | 69.85  | 174.20   | 107.02   | 80.50          | 116.90   | 45.22    | 45.09          | 54.91            | 67.36            | -32.89              |
| TSKB  | 10.58  | 14.05    | 12.40    | 12.30          | 11.56    | -6.00    | 28.21          | 71.79            | 9.26             | -17.74              |
| TTKOM | 47.48  | 75.65    | 58.93    | 58.00          | 57.30    | -1.21    | 34.86          | 65.14            | 20.68            | -24.26              |
| TUKAS | 2.13   | 4.30     | 2.95     | 2.72           | 2.14     | -21.32   | 0.46           | 99.54            | 0.47             | -50.23              |
| TUPRS | 135.14 | 279.50   | 211.54   | 129.78         | 256.50   | 97.64    | 84.07          | 15.93            | 89.80            | -8.23               |
| TURSG | 4.07   | 7.50     | 6.07     | 3.93           | 6.10     | 55.12    | 59.22          | 40.78            | 49.72            | -18.61              |
| ULKER | 91.77  | 134.76   | 110.25   | 101.66         | 97.25    | -4.34    | 12.74          | 87.26            | 5.97             | -27.83              |
| VAKBN | 21.38  | 43.06    | 30.94    | 27.30          | 30.92    | 13.26    | 44.00          | 56.00            | 44.62            | -28.19              |
| VESTL | 23.52  | 46.00    | 32.72    | 35.00          | 23.96    | -31.54   | 1.96           | 98.04            | 1.87             | -47.91              |
| YKBNK | 27.14  | 44.50    | 35.68    | 32.34          | 36.22    | 12.00    | 52.30          | 47.70            | 33.46            | -18.61              |
| ZOREN | 2.59   | 4.43     | 3.36     | 3.01           | 2.59     | -13.95   | 0.00           | 100.00           | 0.00             | -41.53              |



## **Sermaye Piyasası Kurulu’nun Yatırım Hizmetleri ve Faaliyetleri ile Yan Hizmetlere İlişkin Esaslar Hakkında Tebliğ’i Uyarınca Yayımlanan Uyarı Notu**

### **Yasal Çekinceler**

Burada yer alan yatırım bilgi, yorum ve tavsiyeleri yatırım danışmanlığı kapsamında değildir. Yatırım danışmanlığı hizmeti, yetkili kuruluşlar tarafından kişilerin risk ve getiri tercihleri dikkate alınarak kişiye özel sunulmaktadır. Burada yer alan yorum ve tavsiyeler ise genel niteliktedir. Bu tavsiyeler mali durumunuz ile risk ve getiri tercihlerinize uygun olmayabilir. Bu nedenle, sadece burada yer alan bilgilere dayanarak yatırım kararı verilmesi beklentilerinize uygun sonuçlar doğurmayabilir.

Burada yer alan bilgiler Fiba Yatırım Menkul Değerler A.Ş. tarafından genel bilgilendirme amacı ile hazırlanmıştır. Burada yer alan yorum ve tavsiyeler, yorumda ve tavsiyede bulunanların kişisel görüşlerine dayanmaktadır. Herhangi bir yatırım aracının al/sat/tut önerisi ya da getiri vaadi olarak yorumlanmamalıdır. Tüm veriler, Fiba Yatırım Menkul Değerler A.Ş. tarafından güvenilir olduğuna inanılan kaynaklardan alınmıştır. Burada yer alan fiyatlar, veriler ve bilgilerin tam ve doğru olduğu garanti edilemez; içerik, haber verilmeksizin değiştirilebilir. Bu kaynakların kullanılması nedeni ile ortaya çıkabilecek hatalardan veya zararlardan Fiba Yatırım Menkul Değerler A.Ş. ve/veya Fiba Yatırım Menkul Değerler A.Ş. çalışanları sorumlu değildir.

