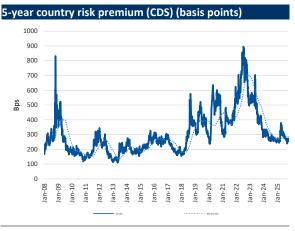




Turkish equity market performance 11,000 350,000 300,000 200,000 10,600 10,600 10,400 10,200 50,000 0 16-Oct 17-Oct 20-Oct 21-Oct 22-Oct 23-Oct 24-Oct

Indexes, money ma	rkets an	d comm	odities		
	Close	Previous	1d	1m	YTE
BIST 100	10,942	10,608	3.1%	-1.9%	11.3%
Market turnover, TRY mln	335,924	211,936	58.5%	59.7%	176.69
Turkey 2034 (27.09.2034)	29.85%	30.24%	-39 bps	61 bps	266 bp
CBRT blend. cost of funding	40.50%	40.50%	0 bps	0 bps	-763 bp
USD/TRY	41.94	41.93	0.0%	1.1%	18.69
EUR/TRY	48.81	48.81	0.0%	0.4%	33.29
Basket (50/50)	45.38	45.37	0.0%	0.7%	26.19
DOW	47,207	46,735	1.0%	2.1%	11.09
S&P500	6,792	6,738	0.8%	2.2%	15.59
FTSE	9,646	9,579	0.7%	3.9%	18.09
MSCI EM	1,389	1,381	0.6%	4.8%	29.29
MSCI EE	64.61	64.77	-0.3%	5.2%	53.79
Shanghai SE Comp	3,950	3,922	0.7%	3.2%	17.99
Nikkei	49,300	48,642	1.4%	8.7%	23.69
Oil (Brent)	66.37	65.94	0.7%	-7.6%	-7.69
Gold	4,113	4,126	-0.3%	9.4%	56.79

	Ticker	Last price	1d	Volume, TRY '000
Major gainers				
Borusan Yat. Paz.	BRYAT	2,227.00	9.9%	605,773
İş Yatırım	ISMEN	45.82	9.5%	832,914
İş Bankası (C)	ISCTR	13.18	9.3%	19,159,887
T.S.K.B.	TSKB	13.34	8.1%	744,456
Yapı Ve Kredi Bankası	YKBNK	32.76	7.9%	15,041,631
Trabzonspor	TSPOR	1.38	7.0%	912,093
Major losers				
Grainturk Holding	GRTHO	512.00	-9.9%	590,998
Margun Enerji	MAGEN	23.38	-2.3%	138,134
Pasifik Eurasia Lojistik Dış Ticaret	PASEU	138.30	-1.8%	455,771
Aselsan	ASELS	203.90	-1.3%	11,241,095
Hektaş	HEKTS	3.63	-0.8%	1,751,441
Işıklar Enerji Ve Yapı Holding	IEYHO	31.18	-0.6%	1,512,186



Turkey morning call

Market comment:

We expect XU100 to mix opening this morning. XU100 closed the day at 10.942 level, up by 3.14%.

Total trading volume was high. We anticipate tdy's trading for BIST100 w/in the 10850 - 11000.

The first 5 stocks that stand out today to our **Selected Indicators Scoring System**, which you can see in detail on the following pages of our Daily Bulletin: **ANSGR, BIMAS, CCOLA, ENJSA** and **ENKAI**. We would like to emphasise that you should read the methodology and disclaimer of our system on the relevant page.

Based on the closing of the last trading day, our Deniz Yatırım Model Portfolio, which is created with an equal distribution rate, performed at 3.38% on a daily basis, performance of BIST 100 index was realized at 3.14%.

We have published our expanded profit forecast report for the companies covered in our research:

3Q25 Earnings Forecast Report

What we watched:

- EUR manufacturing PMI realized at 50,0 and services PMI came at 52,6 signaled improved in both sectors.
- US CPI rose 0.3% m/m and 3% y/y in September, below market expectations.

Today's focus:

 TR real sector confidence, capacity utilization and unemployment rate will be released.

Equites:

- ARCLK: Review of financial results / slightly negative
- ANSGR: Review of Financial Results / neutral

3Q25 expactions

AKGRT: Aksigorta is expected to announce its 3Q25 financials today after market close. We expect the Company to record net
income of TRY 859 million. The market consensus is to book net income of TRY 862 million.

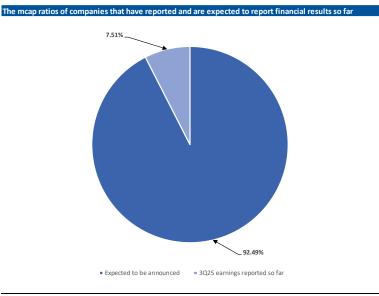
- TTRAK: Türk Traktör is expected to announce its 3Q25 financials today after market close. We expect the Company to record sales revenue of TRY 10.614 million, EBITDA of TRY 887 million and net income of TRY 223 million. The market consensus is to book sales revenue of TRY 11.245 million, EBITDA of TRY 1.183 million and net income of TRY 319 million.
- TSKB: T.S.K.B. is expected to announce its 3Q25 financials today after market close. We expect the Company to record net income of TRY 2.799 million. The market consensus is to book net income of TRY 2.850 million.

3Q25 expactions & XUTUM share

- Today's expected announcement is that the MCAP size of the XUTUM index is 104.8 billion TRY.
- However, in FX terms, the MCAP size of these companies is USD 2.5 billion.
- According to our calculations, the total XUTUM index MCAP share of the financial reports to be announced today is around 0.7%.

3Q25 announced finanicals & XUTUM share

- So far, the MCAP size of the financial results announced for the XUTUM index amounts to 1129.4 billion TRY.
- In the same financial reporting period, the FX-adjusted size of the XUTUM index financials announced so far 27.0 billion USD.
- According to our calculations, the total MCAP of the XUTUM index based on the financial results announced so far is 7.51%.



Today in the markets

Global markets ended last week on a positive note as easing U.S.-China trade tensions, softer inflation data, and optimism surrounding President Donald Trump's upcoming Asia tour supported risk appetite. The U.S. and China announced a preliminary framework agreement following the fifth round of trade talks in Malaysia, setting the stage for a possible extension of the temporary truce before the Trump-Xi meeting on October 30. Meanwhile, the prolonged U.S. government shutdown continued to delay economic data, but the Federal Reserve is widely expected to maintain its easing stance at next week's meeting. September inflation data came in below expectations, with headline CPI rising 0.3% month-on-month and 3% year-on-year, while core CPI increased 0.2% and 3%, respectively. Market pricing now fully reflects a 25bps cut at the October 28-29 meeting, with another move expected in December. For last week the S&P 500 gained 1.92%, Nasdaq rose 2.31%, and Dow Jones advanced 2.20%. In commodities, gold posted its first weekly decline in ten weeks, losing 3.23% to close near USD 4,100 per ounce, while silver also retreated as profit-taking dominated precious metals.

In Europe, equity markets posted gains as expectations grew that the European Central Bank will keep policy rates unchanged at this week's meeting. Attention will center on President Christine Lagarde's remarks for clues about the timing and scale of potential future easing steps. Meanwhile, bond yields across the euro area eased slightly amid persistent growth concerns and weak manufacturing sentiment.

BIST 100 index up by 7.18% last week to close at 10,941 points, supported by a broad-based rally after the Central Bank of Turkey (TCMB) cut its policy rate by 100 basis points to 39.5%. The Bank also lowered its overnight lending and borrowing rates by 100 basis points each, aligning with its easing bias. TCMB reserves reached an all-time high of USD198.4 billion. The USD/TRY ended the week marginally higher at 41.94. This week, markets will follow the real sector confidence, unemployment, and capacity utilization data alongside economic confidence and trade balance releases. Corporate earnings will also remain in focus, lastly we watched ANSGR TI and ARCLK TI which are included in our coverage list, among the third-quarter results.

Equites:

ARCLK: Review of financial results / slightly negative

Arçelik booked TRY124,446 mn revenues (Consensus: TRY125,171 mn / Deniz Invest: TRY125,004 mn), TRY8,577 mn EBITDA (Consensus: TRY8,808 mn / Deniz Invest: TRY8,718 mn) and TRY2,055 mn net loss (Consensus: TRY1,100 mn net loss / Deniz Invest: TRY610 mn net loss) in 3Q25. Due to inflation accounting, there was a positive impact of TRY3,703 million under the monetary gain/loss item in 3Q25 financials.

Positive balance sheet details

✓ Improvement in profitability QoQ and YoY, raw material cost remaining supportive, decrease in net working capital and net debt position and positive free cash flow.

Negative balance sheet details

Downward revision in 2025 revenue and EBITDA margin expectation, weak demand in operated regions and contraction in sales revenue in real terms, and ongoing net loss.

Our brief assessment of the balance sheet

- → In 3Q25 financials, EBITDA rose QoQ and YoY while net debt position improved by 4% QoQ thanks to positive free cash flow. On the other hand, net loss was recorded similar to the last quarter while expectation for revenue and EBITDA margin was revised downwardly. We expect that the financial results will have a slightly negative impact on share performance due to net loss worse than the consensus and the downward revision in expectations despite the recovery in profitability and the decrease in net debt position. However, at this point, we believe that the potential pressure may be short-term, as mcap is close to its lowest level in the last 5 years at USD 1.8 billion.
- Overview: Following the third quarter financials, we reduced our 12-month target price for Arçelik from TRY205.00 to TRY191.00 due to slightly downward revision in our forecasts, but maintained our BUY recommendation. Based on our 2026 estimates, ARCLK stock trades at 4.8x EV/EBITDA. The stock underperformed the index by 30% YTD. According to the 12-month trailing data, the stock trades with 7.9x EV/EBITDA.

ANSGR: Review of Financial Results / neutral

Anadolu Sigorta announced a net profit of TRY3.427 billion in its unaudited 3Q25 financials. Our expectation was TRY3.470 billion, while the market median expectation was TRY3.345 billion. The company's net profit figure increased by 16% compared to the previous period and by 40% compared to the same period last year. ROE was approximately 42% in this period..

Positive balance sheet details

✓ Premium production exceeded inflation.

Negative balance sheet details

While we view premium production exceeding inflation positively, we expect the high combined ratio to put pressure on the reported financials. We assess the financial results announced in line with expectations as neutral, overshadowed by the increase in the combined ratio.

Our brief assessment of the balance sheet

→ We view the announced results positively, driven by the strong performance in investment income and continued technical profitability. The company has recently exhibited a significantly weaker performance compared to the main index. We expect this pressure from investment income in the first quarter financial results to disappear in the second quarter.

Overview: Currently, our 12-month target price for Anadolu Sigorta is TRY 46.58, and we maintain our BUY recommendation. The company will hold a teleconference today at 4:00 p.m. According to our 2025 estimates, ANSGR shares trade at 3.7x P/E, 1.1x P/B, and 0.5x P/GWP multiples, while in 2026, they are projected to trade at 3.2x P/E, 0.8x P/B, and 0.4x P/Gross Premium Production. Although the forward multiples based on our expectations indicate that the Company is trading at a significant discount within its sector, the financials partly explain this discount. The stock has underperformed the BIST 100 index by 16% since the beginning of the year. Based on trailing 12-month data, it trades at 4.0x P/E, 1.1x P/B, and 0.5x P/ GWP. The stock has underperformed the BIST 100 index by 16% since the beginning of the year and is trading at 4.0x P/E and 1.3x P/B based on trailing 12-month data.

Foreign Share

Foreign share changes in BIST companies

On a daily basis, stocks with the highest increase in foreign share were; BINBN 8.63%, TSPOR 1.86%, AKFIS 1.59%, VSNMD 0.68%, CUSAN 0.64% while the stocks with the highest decrease were; AZTEK -1.35%, GEDZA -1.05%, PGSUS -1.03%, CGCAM -0.76%, MPARK -0.57%.

- Stocks with an increase foreign share in the last 10 days; EFORC 10 days, TABGD 10 days, GMTAS 10 days, TTKOM 10 days, PARSN 10 days.
- Stocks with a decrease foreign share in the last 10 days; LMKDC 10 days, ADGYO 10 days, SASA 10 days, SAHOL 10 days,
 OTKAR 10 days.
- As of last closing the foreign share stands at 36.81%.
- As of last closing the number of foreign shareholding stands at 15.98%.

KAP (Public Disclosure Platform) news

DOAS

Our company's financial reports for the interim period between January 01, 2025 and September 30, 2025 are planned to be announced to the public on November 10, 2025.

KOTON

The company has expanded its expansion program in the Gulf/GCC region by opening new corporate stores at the Jeddah Park Mall in Jeddah, Saudi Arabia, and the Riyadh View Mall in Riyadh.

In addition to Saudi Arabia, the company has corporate stores in the United Arab Emirates, Bahrain, and Oman. Our company continues to operate in the GCC region, with four other countries and is preparing for a potential new entry.

We are ensuring that these developments contribute to our company's international operations.

BIOEN

Negotiations conducted between our subsidiary, Ulubey Elektrik Üretim ve Enerji Yatırımları A.Ş., and the Energy Workers' Union for the signing of a Collective Labor Agreement for the Ulubey Solid Fuel Preparation Plant have been concluded with an agreement, and a three-year Collective Labor Agreement has been signed, entering into force as of 01.07.2025.

CLEBI

Pursuant to the decision of our Board of Directors dated 26 September 2025, and within the framework of Capital Markets Law No. 6362 and the Capital Markets Board Communiqué No. II-15.1 on "Material Events Disclosure," the Board resolved to postpone the public disclosure of inside information.

The postponement decision was taken considering that the disclosure of information relating to a potential share acquisition process conducted by one of our subsidiaries could mislead investors due to confidentiality obligations and existing uncertainties in the negotiations and that premature disclosure could adversely affect the Company's bargaining position and competitiveness.

At the current stage, since the developments requiring the disclosure of the postponed information have been finalized and confidentiality obligations have ceased to exist, it has been resolved to make the following announcement.

Our subsidiary Çelebi Kargo Depolama ve Dağıtım Hizmetleri A.Ş., of which Çelebi Hava Servisi A.Ş. holds 99.97% of the shares, through its Frankfurt-based subsidiary Çelebi Cargo GmbH, has, in line with our Company's international growth strategy and with the aim of enhancing the synergy among group companies, executed a binding Share Purchase Agreement on 25 October 2025 to acquire 100% of the shares owned by the principal shareholder of Transglobal Cargo Centre Ltd. ("TCC"), a company headquartered in Nairobi, Republic of Kenya, providing ground handling, air cargo and warehouse services at Jomo Kenyatta International Airport, for a total consideration of USD 40.1 Million (34.5 Million Euro).

The transaction will be completed following the fulfilment of the conditions precedent and obligations set forth in the agreement and upon obtaining the required legal permissions and approvals. The completion of the transaction is expected by 31 January 2026.

TCC is a leading ground handling, air cargo and warehouse services company at Jomo Kenyatta International Airport in Nairobi. The Kenyan aviation market is expected to grow at an average annual rate of 5% over the next five years.

TCC's annual revenue is projected to reach EUR 15.9 Million by the end of the fifth year, with a total equipment investment of approximately EUR 6.5 Million over the same period.

In the event of any further material developments that may affect our Company's shares, our investors will continue to be informed through additional public disclosures.

					Divid	dend Paym	ents						
Equity	Summary	Final Ex- Dividend Date	Last Close (TRY)	Gross (TRY)	Net (TRY)	Theoretical price (TRY)	Dividend Yield	Weight in XU30	Percentage Impact on XU30	Rating Impact on XU30	Weight in XU100	Percentage Impact on XU100	Rating Impact on XU100
MEDTR	Dividend	27.10.2025	30.24	0.084	0.071	30.16	0.28%	÷	No impact	No impact	-	No impact	No impact
OSMEN	Dividend	27.10.2025	10.12	0.059	0.059	10.06	0.58%	-	No impact	No impact	-	No impact	No impact

Source: Deniz Invest Strategy and Research, KAP

			General Assembly			
October 27, 2025	October 28, 2025	October 29, 2025	October 30, 2025	October 31, 2025	November 1, 2025	November 2, 2025
			IMASM	ATSYH		
			KAREL	BJKAS		
			REEDR	PEKGY		
			SMART			

Source: Deniz Invest Strategy and Research, KAP

			S	hare buybacks				
Date	Equity	Company	Index	Sector	Number of shares buybacks	Price range (TRY)	Nominal value (TRY)	Capital ratio (%)
24.10.2025	LKMNH	Lokman Hekim	XUHIZ:IS	Healthcare	25,000	16.63 - 16.68	10,654,035	4.93%

Source: Deniz Invest Strategy and Research, KAP

The shares are based on the research coverage of Deniz Yatırım Starteji and Research Department.

Expected upcoming capital increases

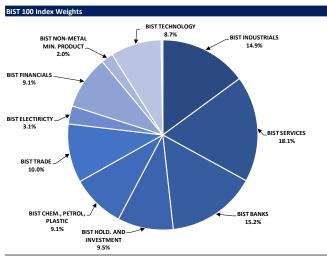
Equity	Right issues (%) Capital decrease (%) Bonus issues (Dividend) Bonu) Bonus issue (Internal resources, %	Right issues (Nominal)	Preemptive rights price (TRY)	Capital decrease	Capital
ADESE			4	,032,000,000.00	400.00				1,008,000,000.00
ADGYO									293,700,000.00
AGROT				,200,000,000.00 526.500.000.00	100.00 270.00				1,200,000,000.0
	4.14			26,500,000.00	270.00			10 000 000 00	195,000,000.00
ALARK	4.14		1	,738,800,000.00	600.00			18,000,000.00	435,000,000.00 289,800,000.00
ALGTO				764,705,882.00	325.00				235,294,118.00
ALVES				,440,000,000.00	900.00				160,000,000.00
ARDYZ			_	, ,					170,000,000.00
AZTEK			9	900,000,000.00	900.00				100,000,000.00
BAGFS	1,000.00					1,350,000,000.00	1.00		135,000,000.00
BORSK				720,000,000.00	300.00				240,000,000.00
BRMEN	348.16					155,372,978.68	1.00		44,627,021.32
CANTE	42.86					3,000,000,000.00	1.00		7,000,000,000.0
CASA				49,000,000.00	1,000.00				4,900,000.00
CWENE		78,290,009.00	7.83						1,000,000,000.0
DCTTR				260,000,000.00	200.00				130,000,000.00
DITAS	200.00		_	207 400 000 00	700.00	170,000,000.00	1.00		85,000,000.00
DMRGD DOBUR			1	,297,100,000.00	700.00				185,300,000.00
EFORC				,815,000,000.00	500.00				19,559,175.00 363,000,000.00
EKOS				840,000,000.00	300.00				280,000,000.00
ENSRI				429,200,000.00	367.47				116,800,000.00
ENTRA	19.00			,845,000,000.00	100.00	350,550,000.00	1.00		1,845,000,000.0
ETYAT				40,000,000.00	200.00	300,000,000.00			20,000,000.00
EUKYO				40,000,000.00	200.00				20,000,000.00
EUYO				40,000,000.00	200.00				20,000,000.00
FONET				792,000,000.00	550.00				144,000,000.00
FRIGO	239.90					352,897,525.00	1.00		147,102,475.00
GENIL				,200,000,000.00	1,400.00				300,000,000.00
HUBVC	200.00			210,000,000.00		560,000,000.00	1.00		280,000,000.00
IZFAS	100.00			59,062,500.00	100.00	59,062,500.00	1.00		59,062,500.00
KARTN	400.00					300,000,000.00	1.00		75,000,000.00
KENT	50.00					110,000,000.00	1.00		220,000,000.00
KONKA	200.00			260,000,000.00	200.00	4 050 000 000 00	4.00		130,000,000.00
KONTR	300.00 148.96					1,950,000,000.00 289,776,399.00	1.00 10.00		650,000,000.00 194,529,076.00
KRTEK	300.00					105,301,495.26	1.00		35,100,498.42
KTLEV	262.32	1,490,000,000.00		400,000,000.00		5,430,000,000.00	1.00		2,070,000,000.0
KZBGY	202.32	1,450,000,000.00		900,000,000.00	233.33	3,430,000,000.00	1.00		1,200,000,000.0
LIDFA				502,524,000.00	90.00				558,360,000.00
LINK				870,004,835.20	4,000.00				21,750,120.88
LYDHO									208,000,000.00
MANAS	200.00					331,056,000.00	1.00		165,528,000.00
MEGAP	100.00					275,000,000.00	1.00		275,000,000.00
MRGYO	120.00					1,309,176,000.00	1.00		1,090,980,000.0
NIBAS				270,000,000.00	500.00				54,000,000.00
OBAMS			2	,397,108,795.00	500.00				479,421,759.00
ORCAY	200.00					160,000,000.00	1.00		80,000,000.00
OZGYO	25.00			400,000,000.00	53.85	F00 000 000 00	1.00		650,000,000.00
QNBFK QNBTR	25.00			150 000 000 00	64.18	500,000,000.00	1.00		2,000,000,000.0
QNBTR REEDR				,150,000,000.00 ,850,000,000.00	64.18 300.00				3,350,000,000.0 950,000,000.00
SEKUR	100.00			80,417,739.00	150.00	53,611,826.00	1.00		53,611,826.00
SELVA	125.00			390,000,000.00	130.00	585,000,000.00	1.00		468,000,000.00
SNKRN	123.00			50,000,000.00		303,000,000.00	1.00		7,849,206.00
SODSN				105,000,000.00	700.00				15,000,000.00
TATEN				841,500,000.00	300.00				280,500,000.00
TEHOL	100.00			,		997,920,000.00	1.00		997,920,000.0
TERA				542,500,000.00	344.44	,,,	· · · · · · · · · · · · · · · · · · ·		157,500,000.0
TUCLK	200.00					360,000,000.00	1.00		180,000,000.0
USAK	200.00			980,000,000.00		2,450,000,000.00	1.00		1,225,000,000.0
VANGD	300.00					75,000,000.00	5.00		25,000,000.00
VBTYZ	300.00					351,000,000.00	1.00		117,000,000.00
YKSLN	240.00					600,000,000.00	1.00		250,000,000.00

Source: Deniz Invest Strategy and Research, Rasyonet

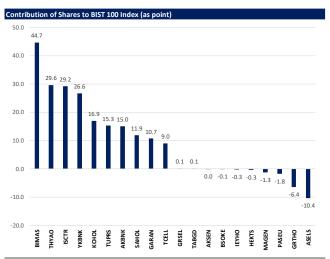
The data in the table may not cover all upcoming capital increases, both free and paid. The information is updated when the software used is entered into the system.

The most recently announced capital increases are not included. Investors should make their final decisions by checking the Public Disclosure Platform (KAP).

BIST 100 index weights and point contributions



Source: Deniz Invest Strategy and Research Department calculations, Rasyonet



Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

Performances of BIST indexes

BIST Indexes	Index Description	24.10.2025	23.10.2025	Daily Change	31.12.2024	YTD Change
XU100	BIST 100 INDEX	10942	10608	3.1%	9831	11%
XU030	BIST 30 INDEX	11973	11568	3.5%	10756	11%
XU050	BIST 50 INDEX	9510	9199	3.4%	8657	10%
XBANK	BIST BANKS INDEX	14847	14091	5.4%	14555	2%
XUTUM	BIST ALL SHARES INDEX	13957	13558	2.9%	11454	22%
XUMAL	BIST FINANCIALS INDEX	15286	14766	3.5%	11758	30%
X030S	BIST 30 CAPPED INDEX 10	12264	11845	3.5%	11004	11%
X100S	BIST 100 CAPPED INDEX 10	10944	10610	3.1%	9833	11%
XBANA	BIST MAIN INDEX	55576	54244	2.5%	30646	81%
XBLSM	BIST INF. TECHNOLOGY INDEX	5281	5086	3.8%	4875	8%
XELKT	BIST ELECTRICITY INDEX	639	627	1.9%	512	25%
XFINK	BIST LEASING, FACTORING INDEX	18501	17613	5.0%	3875	377%
XGIDA	BIST FOOD, BEVERAGE INDEX	11730	11445	2.5%	11496	2%
XGMYO	BIST REAL EST. INV.TRUSTS INDEX	5766	5668	1.7%	3588	61%
XHARZ	BIST IPO INDEX	156426	151630	3.2%	93305	68%
XHOLD	BIST HOLD, AND INVESTMENT INDEX	11689	11377	2.7%	8914	31%
XILTM	BIST TELECOMMUNICATION INDEX	2572	2514	2.3%	2326	11%
XINSA	BIST CONSTRUCTION INDEX	17461	17058	2.4%	11506	52%
XKAGT	BIST WOOD, PAPER, PRINTING INDEX	7586	7446	1.9%	5624	35%
XKMYA	BIST CHEM., PETROL., PLASTIC INDEX	13462	13135	2.5%	11536	17%
XKOBI	BIST SME INDUSTRIAL INDEX	37228	35387	5.2%	26006	43%
XKURY	BIST CORPORATE GOVERNANCE INDEX	9779	9551	2.4%	8254	18%
XMADN	BIST CORPORATE GOVERNANCE INDEX	9224	8959	3.0%	7052	31%
XMANA	BIST BASIC METAL INDEX	18333	17715	3.5%	16396	12%
XMESY	BIST METAL PRODUCTS, MACH. INDEX	20886	20260	3.1%	21119	-1%
XSADA	BIST ADANA INDEX	51371	50798	1.1%	59941	-176
XSANK	BIST ANKARA INDEX	30536	30442	0.3%	18440	66%
XSANT	BIST ANTALYA INDEX	16852	16800	0.3%	9914	70%
XSRAI	BIST BALIKESIR INDEX	12140	12134	0.1%	10126	20%
XSBAL	BIST BALIKESIK INDEX BIST RURSA INDEX	17838	17488	2.0%	10126	19%
XSBUR	BIST DENIZLI INDEX	17838 8520	17488 8075	5.5%	7453	19%
XSDNZ XSGRT	BIST DENIZLI INDEX BIST INSURANCE INDEX	852U 68442	67371	1.6%	7453 66509	14% 3%
XSIST	BIST ISTANBUL INDEX	14618	14200	2.9%	12784	14%
XSIZM	BIST IZMIR INDEX	16584	15979	3.8%	14591	14%
XSKAY	BIST KAYSERI INDEX	35914	35103	2.3%	33099	9%
XSKOC	BIST KOCAELI INDEX	29087	28272	2.9%	23606	23%
XSKON XSPOR	BIST KONYA INDEX	17088	16960 2470	0.8%	8768	95%
	BIST SPORTS INDEX	2556		3.5%	3162	-19%
XSTKR	BIST TEKIRDAG INDEX	49433	48241	2.5%	43602	13%
XTAST	BIST NON-METAL MIN.PRODUCT INDEX	13641	13285	2.7%	14103	-3%
XTCRT	BIST W. AND RETAIL TRADE INDEX	26538	25386	4.5%	25386	5%
XTEKS	BIST TEXTILE, LEATHER INDEX	4665	4507	3.5%	3757	24%
XTM25	BIST DIVIDEND 25 INDEX	14100	13574	3.9%	13926	1%
XTMTU	BIST DIVIDEND INDEX	12129	11761	3.1%	10754	13%
XTRZM	BIST TOURISM INDEX	1998	1982	0.8%	1301	54%
XTUMY	BIST ALL SHARES-100 INDEX	56313	54952	2.5%	36091	56%
XUHIZ	BIST SERVICES INDEX	11064	10735	3.1%	9589	15%
XULAS	BIST TRANSPORTATION INDEX	37550	36348	3.3%	33949	11%
XUSIN	BIST INDUSTRIALS INDEX	14135	13747	2.8%	13054	8%
XUSRD	BIST SUSTAINABILITY INDEX	14764	14306	3.2%	13486	9%
XUTEK	BIST TECHNOLOGY INDEX	26567	26510	0.2%	13943	91%
XYLDZ	BIST STAR INDEX	12319	11956	3.0%	10726	15%
XYORT	BIST INVESTMENT TRUSTS INDEX	4274	4169	2.5%	3567	20%
XYUZO	BIST 100-30 INDEX	19564	19144	2.2%	17660	11%
X10XB	BIST LIQUID 10 EX BANKS	14136	13749	2.8%	11395	24%
XAKUR	BIST BROKERAGE HOUSES	125374	119469	4.9%	49719	152%
XLBNK	BIST LIQUID BANKS	13213	12494	5.8%	12876	3%
XTKIS	BIST TECHNOLOGY CAPPED INDEX	26346	25644	2.7%	20007	32%











Scoring system with selected indicators on daily basis

Month Mont	
1000 1000	re Score
BOOK BLD BLD BLD BLD BLD BLD	100.0
The column The	100.0 100.0
GORDE 19073 19075 1400 1501 1501 150 1 1 1 1 1 1 1 1 1 1 1 1	100.0
1906 1916 1440 1440 1460 1775 1875	100.0 100.0
1486 2449 2449 2459 2569 2569 2569 2451 2469 7	100.0 100.0
Tell	100.0
TOMAID 175-15 20-16 20-1	100.0 100.0
MARIA MARI	100.0
### APPS 14-01 11-07 11-08 12-03 13-05 0.50 7 7 7 7 7 7 7 7 7	100.0 91.0
Addition	87.5
AND 1232 1232 1232 1232 1232 1234 1235 1235 1235 1235 1235 1235 1235 1235	87.5 87.5
AMONE 111-06 195-05 5000 198-06 6039 - 313	87.5 87.5
MATION 95.00 93.55 2.878	87.5
BRIND 10.10 94.4 4.95 1.074.60 5.154 0.31	87.5
BRAT 1.2 2.2	87.5 87.5
STOM 426 417 2,1906 777392 4879 0.00 /	87.5 87.5
CLEAR 1, 333,00 1, 1485,00 3, 1485, 148,02 1, 152,05 1,	87.5
DAMPGAN 11-00 11-77 5-23% 662-13 4104 0.70	87.5 87.5
DOTSE 150.00 1.00 4.89% 1.507.45 5.10 2.50 7.718 7.7	87.5 87.5
ENCYCO 20.10 19.38 3.72% 6.077.10 55.85 0.12 V	87.5 87.5
SHEW 977 9.28 4.50% 1815 9315 0.22	87.5 87.5
ELPHOR 26.94 36.00 3.6CPM 147.22 47.64 - 0.5S	87.5 87.5
FINER 10.23 9.00 3.33% 30.144 30.73 0.33	87.5
GAMAN 111.00 112.00 4.29% 14,330.51 50.77 3.79	87.5 87.5
GENUL 191.10 188.00 1.65% 338.09 48.53 2.80 /	87.5 87.5
HALKER 26.76 26.50 0.98% 3.96.106 50.95 0.15	87.5
PERE	87.5 87.5
SMEN 45.82	87.5
NCAER 13.59 12.72 6.84% 166.58 53.50 0.31 V	87.5 87.5
NEGNAD 186.75 0.52% 1.000.03 51.27 0.73 V	87.5 87.5
MAY 39.00 38.50 51.45 2.0045 59.084 59.973 55.46 0.12 V	87.5
MAN	87.5 87.5
MPARK 332.25 325.00 2.23% 363.82 45.77 5.90	87.5
OBAMS	87.5 87.5
OVACC 22.00 21.50 2.33% 1.115.56 56.70 0.12	87.5
PGSUIS 208.40 202.00 205.06 7564.69 39.48 . 5.84 .	87.5 87.5
SISE	87.5
TSMB 13.34 12.34 8.10% 744.46 5.672 - 0.28	87.5 87.5
TTKOM 52.75 51.55 2.23K 1.910.86 54.50 - 0.45	87.5
TUMAS 2.68 2.58 3.88% 664.97 44.66 - 0.13	87.5 87.5
TUREN 7:51 7:50 4.08% 331.49 4.222 - 0.33	87.5 87.5
VASBN 24.34 22.76 2.46% 3.240.73 47.31 0.85 V	87.5
YEONK 33.58 32.60 4.25% 229.83 43.94 1.02 V	87.5 87.5
YKBNK 32.76 30.36 7.91½ 15.041.63 35.26 0.63	87.5
BSOKE 15.52 15.59 -0.45% 202.23 So.03 0.03 + / / × / / 87.5 FORC 1393.0 138.00 1.09% 132.29 68.70 3.31 x / / / / 75.60 148.75 13.63 3.66 -0.82% 1,751.44 53.15 - 0.11 + / / / / / × / / 87.5 FORM 173.6 16.75 3.58% 3.346.07 42.21 0.36 / / / / × × / 16.0 0.36 / / / / × × / 16.0 0.36 / / / / / × × / 16.0 0.36 / / / / / / / / / / / / / / / / / / /	87.5 87.5
HEXTS 3.63 3.66 < 0.82% 1.751.44 53.15 - 0.11 + V V V V X X 97.5 PETMA 1736 16.76 3.58% 31.46.07 42.41 - 0.36 V V V X X V 16.0 REEDR 10.05 9.82 2.44% 297.50 4.681 - 0.17 V V V X X V 16.0 THYAO 297.00 284.25 4.49% 25,126.84 43.18 - 6.97 V V V X X V 16.0 TSPOR 138 1.29 6.98% 912.09 6.732 0.01 X V V V X X V 7.50	75.0 75.0
REEDR 10.06 9.82 2.44% 297.90 46.81 0.17 V V V X X V 16.0 THYMO 29.700 294.25 4.49% 25,126.84 43.18 -6.97 V V X X V 1.60 TSPOR 1.38 1.29 6.798 912.09 6.792 0.01 X V	75.0
116/AG 297.00 284.25 4.49% 25.136.64 4.118 6.97 V V X X V 15.00 TSPOR 1.18 1.29 6.99% 91.2.09 67.32 0.01 x V V V 75.0	75.0 75.0
138 129 6.98% 912.09 67.32 0.01 x V V V 75.0	75.0 75.0
ZOREN 3.27 3.20 2.19% 358.86 43.19 - 0.09 ✓ ✓ ✓ ✓ × × ✓ 16.0	75.0 75.0
DOHOL 16.73 16.45 1.70% 1.509.62 40.39 - 0.17 V X V 1.509.62 40.39 - 0.17 V X V 4.66.0 1.00.50 1.00.50 1.20.50	66.0
TURSG 11.63 11.50 1.13% 708.82 76.20 0.45 x	66.0 66.0
CANTE 2.26 2.14 5.61% 2,448.79 58.01 0.03 x	62.5 62.5
	62.5 62.5 62.5
NTEV 13.14 12.78 2.82% 690.90 53.37 0.15 x	62.5 62.5
SASA 3.16 3.13 0.96% 8,340.34 40.62 0.19 x V V V X V 87.5	62.5
ALTMY 63.15 60.70 4.06% 391.74 31.79 - 3.22 x	50.0 50.0
KONTR 29.76 29.00 2.62% 980.39 46.79 - 0.38 x ✓ ✓ ✓ × × ✓ 66.0	50.0
PATEK 29.08 27.32 6.44% 761.97 (4.675 - 0.90 x ✓ ✓ ✓ × × ✓ 25.0 GRSEL 333.25 332.200 0.38% 349.13 44.58 - 0.57 ✓ × ✓ ✓ × × × 25.5	50.0 41.0
MIATK 37.22 36.72 1.36% 836.24 35.74 - 1.12 ✓ × ✓ ✓ × × × × 16.0	41.0
PASEU 138.30 140.80 -1.78% 455.77 61.07 8.04 x × ✓ ✓ ✓ × 41.0 ECIC 91.0 90.40 0.88% 759.37 54.13 5.01 x ✓ ✓ ✓ × ✓ = 24.5	41.0 37.5
AKSEN 48.00 48.02 -0.04% 745.52 69.10 2.47 x × √ √ × ✓ × 41.0	28.5 28.5
GRTHO 512.00 568.50 -9.94% 591.00 40.39 20.68 x x x ✓ ✓ x 28.5	28.5
MAGEN 23.38 23.92 2.20% 138.13 53.11 0.68 x × ✓ ✓ × ★ 41.0 x x x x x x x x x x x x x x x x x x x	28.5

As Deniz investment Strategy and Research Department, we do not make any investment consultancy and/or buy-sell proposals in this study. Investors should make decisions on their own portfolio with their own free will. The aim of this study is to reflect the values they get on a daily basis through the scoring system established over the changes of the selected indicators (price level, trading volume, RSI and MACD).

Shares that meet each of the following conditions are given 25 full points. Evaluation was made out of 100 full points. The shares in the BIST 100 index are ranked from largest to smallest according to their total scores.

1) The trading volume on the basis of shares should be above the average trading volume of the last 3 days and the last dosing price should be above the previous day's closing price.

2) The last closing rice should be above the 2-day moving severage value and the previous odsing price.

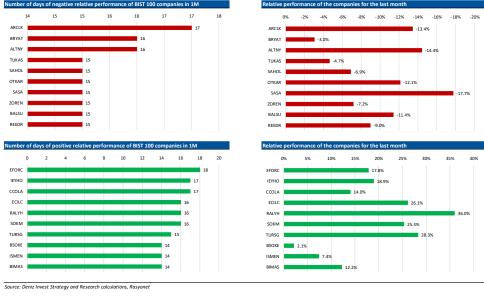
3) The last value for the RSI indicator should be greater than 30.0, less than 70.0 and above the average value of the previous day's closing price.

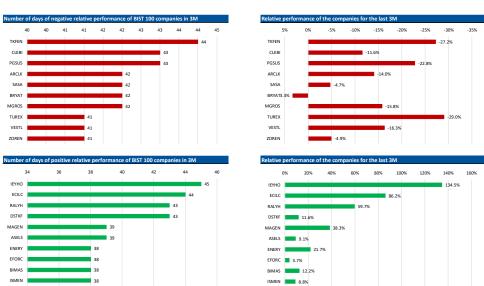
Bottom-peak analysis of the last 90 days

Denizin	ıvest 🌣		DE	NIZ INVEST STRATEGY & RI	ESEARCH BIST 100 INDEX	BOTTOM-PEAK ANALY	/SIS	
Equity	Last close	Previous close	Change %	Last 90 day peak	Last 90 day bottom	Distance to peak	Distance to bottom	Is it above the peak value?
AEFES	14.45	13.87	4.2%	17.95	13.27	24%	8%	×
AGHOL AKBNK	26.30 60.20	25.22 58.55	4.3% 2.8%	30.64 70.50	24.30 53.50	17% 17%	8% 11%	×
AKSA	12.31	12.21	0.8%	12.31	8.65		30%	✓
AKSEN ALARK	48.00 82.45	48.02 79.75	0.0%	48.86 98.00	31.82 75.35	2% 19%	34% 9%	×
ALTNY	63.15	60.70	4.0%	100.80	60.70	60%	4%	×
ANSGR	23.30	22.84	2.0%	24.85	20.32	7%	13%	×
ARCLK ASELS	111.40 203.90	106.10 206.50	5.0% -1.3%	145.80 219.20	105.80 140.30	31% 8%	5% 31%	×
ASTOR	96.20	93.55	2.8%	119.40	80.75	24%	16%	×
BALSU BIMAS	21.18 579.50	20.26 547.00	4.5% 5.9%	27.64 579.50	18.15 453.27	31%	14% 22%	×
BINHO	10.38	9.84	5.5%	13.15	6.99	27%	33%	×
BRSAN BRYAT	418.50 2227.00	394.50 2026.00	6.1% 9.9%	510.00 2860.00	298.25 1682.00	22% 28%	29% 24%	x
BSOKE	15.52	15.59	-0.4%	16.94	13.65	9%	12%	×
BTCIM	4.26	4.17	2.2%	5.34	3.99	25%	6% 35%	×
CANTE	2.26 51.60	2.14 51.50	5.6% 0.2%	2.66 52.80	1.46 45.50	18% 2%	12%	×
CIMSA	44.84	43.54	3.0%	52.60	42.02	17%	6%	×
CLEBI CWENE	1553.00 24.44	1495.00 24.28	3.9% 0.7%	1813.00 28.58	1461.00 13.70	17% 17%	6% 44%	x x
DAPGM	13.40	12.71	5.4%	19.00	8.39	42%	37%	×
DOAS DOHOL	178.40 16.73	174.00 16.45	2.5% 1.7%	204.30 19.32	167.60 14.05	15% 15%	6% 16%	×
DSTKF	568.50	542.00	4.9%	890.00	313.75	57%	45%	×
ECILC	91.20	90.40	0.9%	112.20	40.40	23%	56%	×
EFORC EGEEN	139.50 8167.50	138.00 7722.50	1.1% 5.8%	155.23 8717.50	106.20 6852.50	11% 7%	24% 16%	×
EKGYO	20.10	19.38	3.7%	21.36	15.14	6%	25%	×
ENERY ENJSA	9.73 81.15	9.28 80.10	4.8%	11.90 84.00	6.70 53.05	22% 4%	31% 35%	x x
ENKAI	75.50	74.50	1.3%	75.50	59.63	- 470	21%	Ĵ
EREGL	27.24	26.84	1.5%	32.44	25.28	19%	7%	×
EUPWR FENER	26.94 10.23	26.00 9.90	3.6% 3.3%	33.14 14.60	24.74 9.57	23% 43%	8% 6%	×
FROTO	100.00	96.95	3.1%	118.30	83.65	18%	16%	×
GARAN GENIL	131.60 191.10	126.20 188.00	4.3% 1.6%	151.80 216.90	115.20 147.80	15% 14%	12% 23%	×
GESAN	44.66	43.22	3.3%	51.60	38.00	16%	15%	×
GLRMK GRSEL	191.00	183.80 332.00	3.9% 0.4%	203.30	125.50	6%	34%	×
GRTHO	333.25 512.00	568.50	-9.9%	368.00 677.50	233.34 321.75	10% 32%	30% 37%	×
GSRAY	1.52	1.50	1.3%	1.70	1.15	12%	24%	×
GUBRF HALKB	307.25 26.76	295.75 26.50	3.9% 1.0%	311.25 29.22	219.80 20.80	1%	28% 22%	x x
HEKTS	3.63	3.66	-0.8%	4.99	2.85	37%	21%	×
IEYHO IPEKE	31.18 70.95	31.36 70.00	-0.6% 1.4%	38.30 78.65	11.99 51.00	23% 11%	62% 28%	×
ISCTR	13.18	12.06	9.3%	15.31	11.28	16%	14%	×
ISMEN	45.82	41.86	9.5%	45.82	33.40	-	27%	✓
KCAER KCHOL	13.59 171.80	12.72 162.80	6.8% 5.5%	16.10 190.40	12.50 141.70	18% 11%	8% 18%	×
KONTR	29.76	29.00	2.6%	37.86	20.01	27%	33%	×
KOZAA KOZAL	87.20 26.10	86.75 24.86	0.5% 5.0%	92.05 26.30	69.90 22.06	6% 1%	20% 15%	×
KRDMD	28.44	26.62	6.8%	31.18	22.20	10%	22%	×
KTLEV KUYAS	13.14 52.50	12.78 51.45	2.8%	15.02 70.75	6.86 46.04	14% 35%	48% 12%	×
MAGEN	23.38	23.92	-2.3%	25.38	12.54	9%	46%	×
MAVI	39.90	38.50	3.6%	45.00	34.14	13%	14%	×
MGROS MIATK	460.75 37.22	449.75 36.72	2.4% 1.4%	545.00 46.06	422.00 26.80	18% 24%	8% 28%	×
MPARK	332.25	325.00	2.2%	383.25	305.00	15%	8%	×
OBAMS ODAS	43.80 5.62	43.06 5.37	1.7% 4.7%	61.95 6.51	40.98 4.68	41% 16%	6% 17%	×
OTKAR	457.25	448.00	2.1%	575.00	371.00	26%	19%	×
OYAKC PASEU	22.00 138.30	21.50 140.80	2.3% -1.8%	25.82 151.20	20.18 82.10	17% 9%	8% 41%	×
PATEK	29.08	27.32	-1.8%	34.98	18.22	20%	37%	×
PETKM	17.36	16.76	3.6%	21.84	16.51	26%	5%	×
PGSUS RALYH	208.40 195.00	203.20 190.50	2.6% 2.4%	274.00 195.00	203.20 95.60	31%	2% 51%	× ✓
REEDR	10.06	9.82	2.4%	11.79	8.80	17%	13%	×
SAHOL SASA	81.65 3.16	78.35 3.13	4.2% 1.0%	98.95 5.25	75.60 2.78	21% 66%	7% 12%	×
SISE	35.82	34.54	3.7%	43.68	32.48	22%	9%	×
SKBNK SOKM	7.69 44.48	7.56 43.20	1.7% 3.0%	8.12 44.48	5.07 31.94	6%	34% 28%	×
TABGD	44.48 244.50	43.20 243.80	0.3%	44.48 244.50	31.94 167.20	-	32%	√
TAVHL	260.50	251.50	3.6%	275.50	221.00	6%	15%	×
TCELL THYAO	100.80 297.00	98.55 284.25	2.3% 4.5%	101.40 340.00	88.15 250.42	1% 14%	13% 16%	×
TKFEN	83.00	81.60	1.7%	128.60	77.00	55%	7%	×
TOASO TSKB	276.75 13.34	275.25 12.34	0.5% 8.1%	282.75 14.53	178.00 10.81	2% 9%	36% 19%	×
TSPOR	13.34	12.34	8.1% 7.0%	14.53	0.96	-	19% 30%	× ✓
ттком	52.75	51.55	2.3%	62.40	48.12	18%	9%	×
TTRAK TUKAS	564.00 2.68	549.50 2.58	2.6% 3.9%	646.00 4.14	546.50 2.43	15% 54%	3% 9%	×
TUPRS	191.80	187.00	2.6%	192.90	128.57	1%	33%	×
TUREX TURSG	7.91 11.63	7.60 11.50	4.1% 1.1%	23.00 11.63	7.60 7.71	191%	4% 34%	×
ULKER	11.63	104.30	1.1% 4.5%	11.63	99.00	11%	34% 9%	√ ×
VAKBN	24.34	23.76	2.4%	29.78	22.06	22%	9%	×
VESTL YEOTK	33.30 33.98	32.02 32.60	4.0% 4.2%	43.08 42.08	31.76 32.60	29% 24%	5% 4%	×
YKBNK	32.76	30.36	7.9%	35.58	26.84	9%	18%	×
ZOREN	3.27 and Research Department calculations, Ri	3.20	2.2%	4.23	2.82	29%	14%	×

Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

Relative performance of BIST 100 companies in the last 1 and 3 months





Source: Deniz Invest Strategy and Research calculations, Rasyonet

Selected ratios

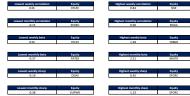
Deniz	Invest 🍄		DENIZ	INVEST S	TRATEGY & F	RESEARCH E	BIST 100 QUICK OV	ERVIEW	
Equity Code	Equity Name	Sector	P/E	EV/EBITDA	EV/Sales	ROE	Market Cap (bn. TRY)	Free Float Ratio	BIST 100 Share Rate %
AEFES	Anadolu Efes Biracilik	BEVERAGES AND SOFT DRINKS	7.60	4.13	0.63	11%	85.6	32%	0.8%
AGHOL AKBNK	Ag Anadolu Grubu Holding Akbank	CONGLOMERATES BANKING	39.42 6.50	2.48	0.23	2% 19%	64.0 313.0	34% 52%	0.7% 5.0%
AKSA	Aksa	INDUSTRIAL TEXTILE	90.10	12.80	1.85	19%	47 R	32%	0.5%
AKSEN	Aksa Enerji	ENERGY	35.53	9.74	2.37	3%	58.9	21%	0.4%
ALARK	Alarko Holding	CONSTRUCTION	90.75		6.33	1%	35.9	37%	0.4%
ALTNY ANSGR	Altinay Savunma Teknolojileri Anadolu Sigorta	IT INSURANCE	42.95 4.00	18.55	6.36	9% 38%	14.9 46.6	36% 35%	0.2% 0.5%
ARCLK	Arcelik	DURABLE GOODS	4.00	7.85	0.44	-29%	75.3	25%	0.6%
ASELS	Aselsan	IT	48.62	25.70	6.52	12%	929.8	26%	7.8%
ASTOR	Astor Enerji	ENERGY	15.99	9.94	3.05	25%	96.0	37%	1.1%
BALSU	Balsu Gida Bim Birlesik Magazalar	FOOD RETAIL	49.61 22.49	15.77 12.73	1.75	12%	23.6 347.7	25% 68%	0.2% 7.1%
BINHO	1000 Yatirimlar Holding	CONGLOMERATES	22.43	12.73	366.02	-31%	13.4	38%	0.2%
BRSAN	Borusan Boru Sanayi	STEEL & IRON		33.59	1.25	-1%	59.3	20%	0.4%
BRYAT	Borusan Yat. Paz.	CONGLOMERATES CEMENT	29.43 290.78	202.97	695.39 5.87	8% 1%	62.6 24.8	13% 25%	0.2%
BSOKE	Batisoke Cimento Bati Cimento	CEMENT	290.78	202.97 19.76	5.87 2.15	1% -4%	24.8 23.8	25% 61%	0.2%
CANTE	Can 2 Termik	ENERGY		6.29	2.47	-9%	15.8	71%	0.3%
CCOLA	Coca Cola Icecek	BEVERAGES AND SOFT DRINKS	11.64	7.36	1.14	20%	144.4	25%	1.1%
CIMSA	Cimsa Celebi	CEMENT AIRLINES AND GROUND HANDLING	22.50 11.48	9.95 7.77	1.68 2.07	6% 52%	42.4 37.7	45% 12%	0.6% 0.1%
CWENE	Cw Enerii Muhendislik	ENERGY	53.07	12.56	2.34	4%	24.4	36%	0.1%
DAPGM	Dap Gayrimenkul Gelistirme	CONSTRUCTION	39.80	6.41	4.76	7%	35.5	29%	-
DOAS	Dogus Otomotiv	AUTOMOTIVE	8.66	4.54	0.27	7%	39.2	39%	0.5%
DOHOL	Dogan Holding	CONGLOMERATES	21.35	2.96	0.24	3%	43.8	36% 25%	0.5%
DSTKF	Destek Finans Faktoring Eczacibasi Ilac	LEASING AND FACTORING HEALTHCARE	72.92 21.35		6.63	42% 5%	189.5 62.5	25% 19%	1.4%
EFORC	Efor Yatirim	FOOD	155.10	35.26	4.98	8%	50.6	25%	0.4%
EGEEN	Ege Endustri	AUTOMOTIVE SPARE PARTS	57.04	31.63	5.10	6%	25.7	34%	0.3%
EKGYO ENERY	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS ENERGY	3.41 26.41	6.31 17.65	1.21 2.78	20% 10%	76.4 87.6	51% 22%	1.2% 0.6%
ENERY	Enerya Enerji Enerjisa Enerji	ENERGY ENERGY	20.41	17.65 3.91	2.78 0.68	10% -2%	87.6 95.8	22%	0.6%
ENKAI	Enka Insaat	CONSTRUCTION	15.51	11.06	2.66	10%	453.0	12%	1.7%
EREGL	Eregli Demir Celik	STEEL & IRON	37.55	15.33	1.18	2%	190.7	48%	2.9%
EUPWR FENER	Europower Enerji Ve Otomasyon Teknolojileri Fenerbahce	ENERGY FOOTBALL CLUBS	45.98	12.84 77.51	1.99 1.49	4%	17.8 12.8	27% 34%	0.1% 0.1%
FROTO	Ford Otosan	AUTOMOTIVE	9.45	9.71	0.60	29%	12.8 350.9	34% 18%	1.9%
GARAN	Garanti Bankasi	BANKING	5.48			31%	552.7	14%	2.4%
GENIL	Gen Ilac Ve Saglik Urunleri	HEALTHCARE	95.77	38.75	3.50	7%	57.3	23%	0.4%
GESAN GLRMK	Girişim Elektrik Sanayi Taahhüt Ve Ticaret	ENERGY CONSTRUCTION	15.96 14.84	5.79 14.07	1.21 1.65	11%	20.5 61.6	28% 12%	0.2% 0.2%
GRSFI	Gulermak Agir Sanayi Gur-Sel Turizm Tasimacilik Ve Servis	TOURISM	16.50	9.36	3.28	28%	34.0	29%	0.2%
GRTHO	Grainturk Holding	RETAIL	62.59	96.01	9.65	18%	64.0	27%	0.6%
GSRAY	Galatasaray	FOOTBALL CLUBS			1.66	-20%	20.5	39%	0.3%
GUBRF	Gubre Fabrikalari Halk Bankasi	AGRICULTURAL CHEMICALS BANKING	18.03 10.18	12.95	1.72	27% 13%	102.6 192.3	22% 9%	0.7%
HEKTS	Hektas	AGRICULTURAL CHEMICALS	10.18		6.25	-23%	30.6	41%	0.4%
IEYHO	Isiklar Enerji Ve Yapi Holding	CONGLOMERATES		52.04	4.69	-25%	16.9	79%	0.4%
IPEKE ISCTR	Ipek Dogal Enerji Kaynaklari	ENERGY BANKING	7.14	2.08	0.37	-11% 15%	18.4 329.5	36% 31%	0.2%
ISMEN	Is Bankasi (C)	BROKERAGE HOUSE	10.29	2.93	0.04	15% 25%	529.5 68.7	31% 28%	0.6%
KCAER	Kocaer Celik	STEEL & IRON	89.19	11.60	1.29	3%	26.0	24%	0.2%
KCHOL	Koc Holding	CONGLOMERATES		19.11	1.75	-1%	435.7	22%	2.9%
KONTR KOZAA	Kontrolmatik Teknoloji Koza Anadolu Metal	ENERGY MINING		27.76 9.66	2.32 1.69	-11% -4%	19.3 33.8	65% 44%	0.4% 0.5%
KOZAA	Koza Anadolu Metal Koza Altin Isletmeleri	MINING	30.94	9.66 39.91	6.66	-4% 8%	33.8 83.6	44% 29%	0.5%
KRDMD	Kardemir (D)	STEEL & IRON		8.78	0.62	-2%	22.2	89%	0.6%
KTLEV	Katilimevim Tasarruf Finansman	BROKERAGE HOUSE	6.40			128%	27.2	43%	0.4%
KUYAS MAGEN	Kuyas Yatirim Margun Enerii	CONSTRUCTION ENERGY	105.63	51.10 193.83	20.17 52.02	8% -10%	21.0 69.0	95% 24%	0.6%
MAVI	Mayi Givim	TEXTILE	14.92	4.13	0.70	18%	31.7	73%	0.7%
MGROS	Migros	RETAIL	13.71	4.06	0.25	9%	83.4	51%	1.3%
MIATK	Mia Teknoloji	IT	8.54	18.25	7.97	43%	18.4	57%	0.3%
MPARK OBAMS	Mlp Saglik Hizmetleri Oba Makarnacilik	HEALTHCARE FOOD	10.68	5.84 12.86	1.49	23% -3%	63.5 21.0	42% 26%	0.8%
ODAS	Odas Elektrik	ENERGY		2.05	0.82	-9%	7.9	73%	0.2%
OTKAR	Otokar	AUTOMOTIVE		59.43	1.75	-19%	54.9	27%	0.5%
OYAKC	Oyak Cimento Fabrikalari	CEMENT	13.44	7.14	1.94	16%	107.0	24%	0.8%
PASEU PATEK	Pasifik Eurasia Lojistik Dis Ticaret Pasifik Teknoloji	LOGISTICS	597.36 59.23	265.11	39.40 8.17	7% 32%	92.9 17.4	32% 49%	1.0%
PETKM	Petkim	OIL & GAS			1.06	-20%	44.0	47%	0.6%
PGSUS	Pegasus Hava Tasimaciligi	AIRLINES AND GROUND HANDLING	6.82	7.02	1.86	20%	104.2	43%	1.4%
RALYH REEDR	Ral Yatirim Holding Reeder Teknoloji	TEXTILE IT	37.27	101.27 142.68	12.70 3.72	46% -14%	64.9 9.6	37% 45%	0.7% 0.1%
REEDR SAHOL	Reeder Teknoloji Sabanci Holding	CONGLOMERATES		142.68 37.81	3.72 10.95	-14% -3%	9.6 171.5	45% 51%	0.1% 2.7%
SASA	Sasa	INDUSTRIAL TEXTILE		43.45	5.26	-4%	138.5	30%	1.3%
SISE	Sise Cam	GLASS	32.92	16.49	1.10	2%	109.7	49%	1.6%
SKBNK SOKM	Sekerbank Sok Marketler Ticaret	BANKING RETAIL	11.86	12.74	0.12	15% -3%	19.2 26.4	48% 51%	0.3% 0.4%
TABGD	Sok Marketler Ticaret Tab Gida Sanayi	RETAIL FOOD	25.96	7.35	0.12 1.56	-3% 13%	26.4 63.9	51% 20%	0.4%
TAVHL	Tav Havalimanlari	AIRLINES AND GROUND HANDLING	23.92	6.49	2.01	6%	94.6	48%	1.4%
TCELL	Turkcell	COMMUNICATION	8.17	3.08	1.37	13%	221.8	54%	3.7%
THYAO	Turk Hava Yollari Tekfen Holding	AIRLINES AND GROUND HANDLING CONGLOMERATES	4.06 69.14	5.21 14.38	0.90	15% 1%	409.9 30.7	50% 21%	6.2% 0.2%
TOASO	Tofas Otomobil Fab.	AUTOMOTIVE	74.88	14.38 42.30	1.03	1% 4%	138.4	21%	1.0%
TSKB	T.S.K.B.	BANKING	3.06			37%	37.4	39%	0.4%
TSPOR	Trabzonspor	FOOTBALL CLUBS			3.92	-33%	10.4	49%	
TTKOM	Turk Telekom Turk Traktor	COMMUNICATION AUTOMOTIVE	15.18 26.80	3.11	1.19	7% 11%	184.6 56.4	13% 24%	0.7%
TUKAS	Turk Traktor Tukas	AUTOMOTIVE FOOD	26.80 14.45	10.33 7.56	1.09	11%	56.4 12.1	24% 53%	0.4%
TUPRS	Tupras	OIL & GAS	15.98	6.14	0.40	7%	369.6	49%	5.6%
TUREX	Tureks Turizm	TOURISM	18.67	6.91	1.38	7%	8.5	40%	0.1%
TURSG	Turkiye Sigorta Ulker	INSURANCE FOOD	6.67 5.72	4.47	0.78	53% 20%	116.3 40.3	18% 39%	0.7% 0.5%
VAKBN	T. Vakiflar Bankasi	BANKING	4.71	4.47	0.78	20%	40.3 241.4	39% 6%	0.5%
VESTL	Vestel	DURABLE GOODS		28.41	0.57	-48%	11.2	45%	0.2%
YEOTK	Yeo Teknoloji Enerji Ve End	ENERGY	22.24	8.09	1.74	21%	12.1	36%	0.1%
YKBNK ZOREN	Yapi Ve Kredi Bankasi Zorlu Enerii	BANKING ENERGY	8.05	9.01	2.05	17% -21%	276.7 16.4	39% 36%	3.2% 0.2%

Lowest P/E	Equity	Highest P/E
3.06	TSKB	597.36
Lowest EV/EBITDA	Equity	Highest EV/EBITDA
2.05	ODAS	265.11
Lowest EV/SALES	Equity	Highest EV/SALES
0.04	ISMEN	695.39
		<u> </u>
Lowest ROE	Equity	Highest ROE
-48%	VESTL	128%
Lowest MCAP	Equity	Highest MCAP
7.9	ODAS	929.8
Lowest Free Float Ratio	Equity	Highest Free Float Ratio
6%	VAKBN	95%
Lowest BIST 100 share %	Equity	Highest BIST 100 share %
0.1%	TUREX	7.8%

Source: Deniz Invest Strategy and Research Department calculation: P/E, EV/EBITDA and EV/SALES ratios are for the last 4 quarters.

Selected comparative analysis

Den	izInvest 🌣	DENIZ INVEST STRATEGY & RESEARCH BIST 100 SELECTED COMPARATIVE ANALYSIS									
Equity Code	Equity Name	Sector	Weekly correlation	Monthly correlation	Weekly beta	Monthly beta	Weekly sharp	Monthly sharp			
AEFES	Anadolu Efes Biracilik	BEVERAGES AND SOFT DRINKS	0.52	0.42	0.94	0.83	0.02	0.03			
AGHOL	Ag Anadolu Grubu Holding	CONGLOMERATES	0.71	0.75	1.11	1.34	0.00	0.03			
AXENE	Akbank	BANKING	0.72	0.56	1.37	1.08	0.08	0.17			
AKSA	Aksa Aksa Enerji	INDUSTRIAL TEXTILE ENERGY	0.43 0.52	0.63 0.74	0.68 0.73	1.18 1.26	0.05	0.15			
ALARK	Alarko Holding	CONSTRUCTION	0.60	0.67	0.95	1.31	-0.08	-0.11			
ALTINY	Altinay Savurma Teknolojileri	IT	0.07	0.12	0.20	0.36	0.10	0.06			
ANSGR	Anadolu Sigorta	INSURANCE	0.34	0.47	0.53	0.98	0.04	0.07			
ARCLK	Arcelik	DURABLE GOODS	0.61	0.71	0.90	1.14	-0.10	-0.19			
ASELS ASTOR	Astor Enerii	IT ENERGY	0.53 0.55	0.51	0.79	1.00 1.73	0.24	0.42			
BALSU	Balsu Gida	FOOD	0.55	0.41	0.58	1.02	0.06	0.12			
BIMAS	Birn Birlesik Magazalar	RETAIL	0.72	0.58	1.12	0.91	0.09	0.12			
BINHO	1000 Yatirimlar Holding	CONGLOMERATES	0.37	0.50	1.15	1.71	0.05	0.10			
BRSAN	Borusan Boru Sanayi	STEEL & IRON	0.43	0.54	0.92	1.12	-0.12	-0.22			
BRYAT	Borusan Yat. Paz.	CONGLOMERATES	0.39	0.58	0.84	1.28	-0.02	-0.04			
BSOKE	Batisoke Cimento	CEMENT	0.14	-0.02	0.37	-0.07	0.19	0.35			
CANTE	Bati Cimento Canz Termik	CEMENT	0.27	0.06	0.56 0.83	0.12	-0.01	-0.12			
CCDLA	Coca Cola Iorcek	BEVERAGES AND SOFT DRINKS	0.54	0.56	0.86	0.96	0.04	0.06			
CIMSA	Omsa	CEMENT	0.65	0.69	1.08	1.42	-0.01	0.04			
CLEBI	Celebi	AIRLINES AND GROUND HANDLING	0.46	0.56	0.93	1.50	0.04	0.13			
CWENE	Cw Enerji Muhendislik	ENERGY	0.56	0.46	1.11	0.96	-0.09	-0.16			
DAPGM	Dap Gayrimenkul Gelistirme	CONSTRUCTION	0.21	0.58	0.54	1.76	0.02	0.12			
DOAS	Dogus Otomotiv	AUTOMOTIVE	0.53	0.16	0.82	0.42	-0.05	-0.20			
DOHOL	Dogan Holding Destek Finans Faktoring	CONGLOMERATES LEASING AND FACTORING	0.62	0.75	0.81	1.14	-0.03	0.00			
ECILC	Destek Finans Faktoring Eczacibasi Ilac	LEASING AND FACTORING HEALTHCARE	0.14	0.49	129 0.94	2.05	0.42	0.15			
EFORC	Efor Yatirim	1000	0.15	-0.15	0.30	-0.24	0.45	1.23			
EGEEN	Ege Endustri	AUTOMOTIVE SPARE PARTS	0.49	0.57	0.89	1.09	-0.04	-0.12			
EXGYO	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS	0.61	0.59	1.18	1.22	0.14	0.27			
ENERY	Enerya Enerji	ENERGY ENERGY	0.34	0.26	0.66	0.59	0.18	0.39			
ENISA	Enerjias Enerji	CONSTRUCTION	0.69	0.90	0.95 0.58	1.31 0.36	0.05	0.14			
EREGL	Enka Insaat Eregli Demir Celik	CONSTRUCTION STEEL & IRON	0.47	0.36	0.58 0.87	0.36	0.15	0.36			
ENEGL	Europower Enerji Ve Otomasyon Teknolojderi	ENERGY	0.53	0.19	0.93	0.54	-0.17	-0.16			
FENER	Fenerbahce	FOOTBALL CLUBS	0.41	0.48	0.97	1.28	-0.03	-0.03			
FROTO	Ford Otosan	AUTOMOTIVE	0.69	0.40	0.91	0.58	-0.01	0.00			
GARAN	Garanti Bankasi	BANKING	0.77	0.64	1.31	0.99	0.14	0.32			
GENIL	Gen flac Ve Saglik Urunleri	HEALTHCARE	0.26	0.37	0.50	0.84	0.14	0.32			
GESAN GLRMK	Girişim Elektrik Sanayı Taahhüt Ve Ticaret Gulermak Ağır Sanayı	ENERGY	0.60	0.64 0.24	1.00 0.41	1.12 0.47	-0.16 0.13	-0.29 0.25			
GREEL	Gur-Sel Turizm Tasimacilik Ve Servis	TOURISM	0.35	0.46	0.62	1.28	0.13	0.25			
GRTHO	Grainturk Holding	RETAIL	0.18	0.05	0.45	011	0.29	0.74			
GSRAY	Galatasaray	FOOTBALL CLUBS	0.32	0.46	0.61	0.86	-0.07	-0.16			
GUBRF	Gubre Fabrikalari	AGRICULTURAL CHEMICALS	0.53	0.45	1.25	1.24	-0.02	-0.03			
HALKE	Halk Bankasi	BANKING	0.71	0.83	1.15	1.27	0.07	0.20			
HEKTS	Hektas Isiklar Enerii Ve Yaqi Holding	AGRICULTURAL CHEMICALS CONGLOMERATES	0.59	0.68	1.01	1.28	-0.16	-0.29			
IEYHO IPEKE	lsiklar Enerji Ve Yapi Holding Ipek Dogal Enerji Kaynaklari	CONGLOMERATES ENERGY	0.30	0.28	0.97	0.97	0.18	0.37			
ISCTR	Is Bankasi (C)	BANKING	0.78	0.79	133	1.41	0.03	0.10			
ISMEN	la Yatirim	BROKERAGE HOUSE	0.69	0.75	1.07	133	0.00	0.09			
KCAIR	Kocaer Celik	STEEL & IRON	0.48	0.63	0.84	1.45	0.02	0.02			
KCHOL	Koc Holding	CONGLOMERATES	0.83	0.77	1.22	1.12	0.00	0.01			
KONTR	Kontrolmatik Teknoloji Kona Apadrolu Metal	ENERGY MINING	0.61 0.46	0.49	1.35	1.15	-0.14	-0.29			
KOZAA	Koza Anadolu Metal Koza Altin Isletmeleri	MINING	0.46	0.35	0.77 1.02	0.61 0.27	-0.02	-0.06			
KRDMD	Kardemir (D)	STEEL & IRON	0.73	0.76	1.19	1.12	-0.02	-0.05			
KTLEV	Katilimevim Tasarruf Finansman	BROKERAGE HOUSE	0.01	-0.05	0.02	-0.16	0.14	0.26			
KUYAS	Kuyas Yatirim	CONSTRUCTION	0.22	-0.02	0.65	-0.08	0.14	0.21			
MAGEN	Margun Enerji	ENERGY	0.16	0.49	0.38	1.27	0.11	0.27			
MAVI	Mavi Giyim	TEXTILE	0.59	0.51	0.92	0.83	0.05	0.11			
MGROS	Migros	RETAIL	0.67	0.76	0.92	1.19 2.51	0.00	0.01			
MIATK	Mia Teknoloji Mip Saglik Hizmetleri	HEALTHCARE	0.45 0.41	0.62 0.70	1.12 0.63	2.51	-0.05 0.08	0.01			
OBAMS	Oba Makarnacilik	1000	0.25	0.03	0.64	0.09	0.02	0.01			
ODAS	Odas Elektrik	ENERGY	0.75	0.81	121	1.35	-0.19	-0.35			
OTKAR	Otokar	AUTOMOTIVE	0.63	0.67	1.02	1.25	-0.01	-0.05			
OYAKC	Oyak Cimento Fabrikalari	CEMENT	0.51	0.55	0.78	1.23	-0.01	0.02			
PASEU	Pasifik Eurasia Lojistik Dis Ticaret Pasifik Teknoloji	LOGISTICS	0.04	0.16	0.08	0.45	0.28	0.50			
PATEK	Pasifik Teknoloji Petkim	IT OIL & GAS	0.16	-0.10 0.69	0.63 0.95	-0.37 1.10	0.12 -0.05	0.15 -0.18			
PGSUS	Pegasus Hava Tasimadiigi	AIRLINES AND GROUND HANDLING	0.70	0.59	0.93	0.78	0.01	0.03			
RALYH	Rai Yatirim Holding	TEXTILE	0.11	0.02	0.27	0.06	0.29	0.54			
REEDR	Reeder Teknoloji	IT .	0.40	0.50	1.14	2.32	-0.04	-0.08			
SAHOL	Sabanci Holding	CONGLOMERATES	0.83	0.84	1.27	1.40	0.04	0.05			
SASA SISE	Sasa She Cam	INDUSTRIAL TEXTILE GLASS	0.54	0.58	1.11 0.98	1.34 0.89	-0.09 -0.14	-0.18 -0.33			
SKENK	Site Cam Sekerbank	GLASS BANKING	0.84	0.79	0.98	0.89	-0.14	-0.33			
SORM	Sok Marketler Ticaret	RETAIL	0.69	0.60	1.04	1.00	-0.10	-0.18			
TAEGO	Tab Gida Sanayi	F000	0.55	0.63	0.78	1.15	0.03	0.09			
TAVHL	Tay Havalimanlari	AIRLINES AND GROUND HANDLING	0.61	0.78	0.85		0.09	0.21			
TCELL	Turkcell	COMMUNICATION	0.71	0.67	0.96	0.84	0.09	0.17			
THYAD	Turk Have Yollari	AIRLINES AND GROUND HANDLING	0.75	0.74	0.87	0.75	0.00	-0.10			
TREEN	Tekfen Holding	CONGLOMERATES	0.15	0.03	0.35	0.10	0.07	0.12			
TOASO	Totas Otomobil Fab. T.S.K.B.	BANKING	0.72	0.67	1.16	1.19 0.82	0.00	0.03			
TSPOR	Trabeonspor	FOOTBALL CLUBS	0.82	0.47	0.75	1.05	-0.13	-0.27			
TTKOM	Turk Telekom	COMMUNICATION	0.69	0.53	1.06	0.85	0.13	0.24			
TTRAK	Turk Traktor	AUTOMOTIVE	0.50	0.49	0.60	0.73	-0.11	-0.15			
TUKAS	Tukas	1000	0.44	0.50	0.75	0.81	-0.03	-0.09			
TUPRS	Tupras	OIL & GAS	0.64	0.54	0.75	0.67	0.05	0.09			
TUREX	Tureks Turizm	TOURISM	0.02	0.21	0.07	0.92	0.11	0.20			
TURSG	Turkiye Sigorta Ulker	INSURANCE FOOD	0.46	0.44	0.78 1.12	0.85 1.16	0.11	0.24			
VAKEN	T. Vakiflar Bankasi	BANKING	0.65	0.65	1.12	1.16	0.04	0.02			
VESTL	T. Vakiflar Bankasi Vestel	DURABLE GOODS	0.65	0.56	1.08 1.29	1.16 2.24	-0.11	-0.11			
YEOTK	Yeo Teknoloji Enerji Ve End	ENERGY	0.59	0.55	1.07	1.21	-0.13	-0.20			
YKENK	Yapi Ve Kredi Bankasi	BANKING	0.77	0.62	1.48	1.01	0.07	0.16			
ZOREN	Zoriu Errerji	ENERGY	0.65		0.95	1.47					



Deniz Invest model portfolio

			Deniz Invest Mo	odel Portfolio				
Stock	Target price	Upside potential	Nominal Δ	YTD Δ	1M Δ	3M Δ	6M Δ	12M Δ
TAVHL	448.00	72%	990%	-5%	6%	2%	11%	16%
FROTO	159.00	59%	242%	9%	-5%	6%	8%	2%
HTTBT	73.50	53%	399%	-7%	-7%	7%	6%	27%
KAREL	17.00	68%	-6%	-1%	0%	17%	18%	11%
PGSUS	362.50	74%	101%	-2%	-11%	-21%	-14%	-12%
BIMAS	756.46	31%	381%	10%	7%	15%	25%	23%
CCOLA	72.93	41%	219%	-12%	7%	0%	-2%	3%
SAHOL	148.40	82%	104%	-12%	-13%	-12%	5%	2%
CIMSA	74.00	65%	186%	-3%	-5%	-11%	-5%	50%
YKBNK	44.10	35%	119%	7%	-8%	-2%	39%	33%
TABGD	316.50	29%	22%	67%	4%	22%	44%	90%
GARAN	181.60	38%	9%	10%	-12%	-6%	28%	22%
ANSGR	46.58	100%	6%	-6%	5%	-4%	6%	18%
KCHOL	279.00	62%	-1%	1%	-7%	-2%	18%	4%

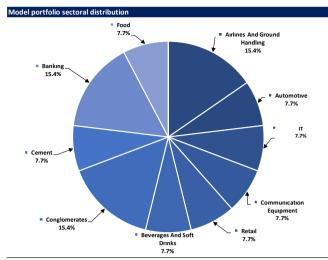
MP average potential	58%
MP since last update Δ	0%
BIST 100 since last update	∆ -1%

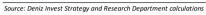
MP last 12M	21%	BIST 100 last 12M	23%
MP YTD	2%	BIST 100 YTD	11%
MP 2019-	2188%	BIST 100 2019-	1099%
Relative last 12M	-2%		
Relative YTD	-8%		
Relative 2019-	91%		

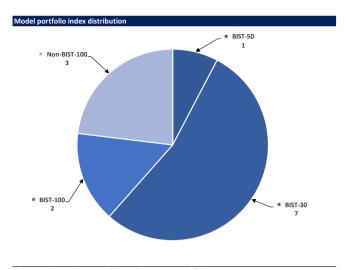
Year	MP performance	BIST 100	BIST 100 BIST 100 Return		Relative BIST 100	Relative BIST 100 Return
2019	56%	25%	30%		25%	20%
2020	50%	29%	31%		16%	15%
2021	43%	26%	30%		13%	10%
2022	205%	197%	206%		3%	0%
2023	52%	36%	39%		12%	9%
2024	44%	32%	35%		10%	7%
2025	2%	11%	13%		-8%	-10%

Source: Deniz Invest Strategy and Research Department calculations

Deniz Invest model portfolio | sectoral and index distributions







Source: Deniz Invest Strategy and Research Department calculations

Deniz Invest cyclical portfolio

Deniz Invest Cyclical Portfolio											
Stock	Entry date	Entry level	Last closing price	Change	Relative	Time in portfolio, day	YTD performance	Weekly performance	Weekly relative performance	Weekly beta	Weekly correlatio
THYAO	25.01.2022	25.45	297.00	1067%	104%	1370	8%	2%	-5%	0.94	0.75
MPARK	16.01.2023	85.43	332.25	289%	81%	1014	-13%	2%	-5%	0.73	0.52
MAVI	12.05.2023	13.23	39.90	202%	34%	898	-5%	2%	-5%	0.84	0.59
ASELS	17.07.2023	36.43	203.90	460%	235%	832	181%	5%	-2%	0.88	0.61
AKBNK	21.08.2023	26.11	60.20	131%	60%	797	-5%	10%	2%	1.40	0.75
DOHOL	09.07.2024	16.02	16.73	4%	3%	474	17%	-4%	-11%	0.90	0.68
AGESA	02.09.2024	98.10	205.00	109%	91%	419	31%	10%	3%	0.69	0.45
ENKAI	02.05.2025	62.15	75.50	21%	2%	177	63%	7%	0%	0.61	0.50
TUPRS	18.08.2025	155.54	191.80	23%	23%	69	49%	11%	3%	0.98	0.71
BIGCH	18.08.2025	46.32	66.95	45%	44%	69	121%	16%	8%	0.86	0.35
ISMEN	27.08.2025	44.48	45.82	3%	8%	60	6%	16%	8%	1.16	0.66

Deniz Invest cyclical portfolio performance

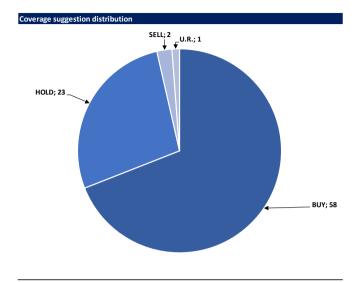
Dates	Cyclical Portfolio index level	Relative vs XU100	Relative vs XU30	XU100
24.10.2025	1465	95%	92%	752
17.10.2025	1371	95%	94%	701
31.12.2024	1224	81%	78%	675
29.12.2023	845	65%	65%	513
30.12.2022	539	42%	42%	379
31.12.2021	144	13%	11%	128
21.10.2021	100			100
Weekly performance (Portfolio)	7%			
YTD performance (Portfolio)	20%			
Since beginning (Portfolio)	1365%			
Weekly average beta (Portfolio)	0.91			
Weekly average correlation (Portfolio)	0.60			
Average day (Portfolio)	562			
Total day (Since beginning)	1464			
XU100 weekly performance	7%			
XU100 YTD performance	11%			
XU100 performance since Cyclical Portfolio beginning	652%			
Cyclical Portfolio weekly relative performance vs XU100	0%	·		
Cyclical Portfolio YTD relative performance vs XU100	7%			
Cyclical Portfolio relative performance vs XU100 since beginning	95%			

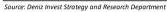
Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

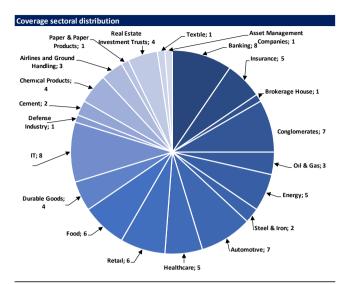
Valuations

valuations	Мсар	Mcap	Share in	Share in	Nominal	Relative	Target	Recommendation	Close	Upside / Downside
Banking	(TRY mn)	(USD mn)	BIST 30 Index	BIST 100 Index	Performance - YTD		Price (TRY)		Price	Potential
Akbank Albaraka Türk	313,040 20,575	7,481 492	6.9%	5.0%	-5% 32%	-15% 18%	100.60 12.20	BUY BUY	60.20 8.23	67.1% 48.2%
Garanti Bank	552,720	13,209	3.2%	2.4%	10%	-1%	181.60	BUY	131.60	38.0%
Halkbank İş Bankası	192,265 329,500	4,595 7,875	4.1%	0.5% 3.0%	65% -1%	48% -11%	33.50 22.90	HOLD BUY	26.76 13.18	25.2% 73.7%
TSKB	37,352	893		0.4%	9%	-2%	20.30	BUY	13.34	52.2%
Vakıf Bank Yapı Kredi Bank	241,354 276,725	5,768 6,613	4.4%	0.4% 3.2%	4% 7%	-6% -4%	39.30 44.10	BUY BUY	24.34 32.76	61.5% 34.6%
Brokerage House										
İş Yatırım	68,730	1,643		0.6%	6%	-5%	66.00	BUY	45.82	44.0%
Asset Management Companies Gelecek Varlık Yönetimi	9,688	232			58%	42%	107.80	BUY	69.35	55.4%
Insurance										
Agesa Hayat Emeklilik Aksigorta	36,900 11,058	882 264			31% -10%	18% -19%	295.50 10.60	BUY BUY	205.00 6.86	44.1% 54.5%
Anadolu Hayat Emeklilik Anadolu Sigorta	42,893 46,600	1,025 1,114		0.5%	2% -6%	-9% -16%	173.00 46.58	BUY BUY	99.75 23.30	73.4% 99.9%
Türkiye Sigorta	116,300	2,779		0.7%	30%	16%	14.80	BUY	11.63	27.3%
Conglomerates Alarko Holding	35,866	857	***	0.4%	-8%	-17%	124.00	BUY	82.45	50.4%
Doğan Holding	43,782	1,046		0.5%	17%	5%	25.39	BUY	16.73	51.8%
Enka İnşaat Koç Holding	453,000 435,667	10,826 10,412	2.3% 4.0%	1.7% 2.9%	63% 1%	47% -10%	94.17 279.00	BUY BUY	75.50 171.80	24.7% 62.4%
Sabancı Holding	171,496	4,099	3.7%	2.7%	-12%	-21%	148.40	BUY	81.65	81.8%
Şişecam Tekfen Holding	109,724 30,710	2,622 734	2.3%	1.6% 0.2%	-12% 15%	-21% 3%	55.60 73.10	HOLD U.R.	35.82 83.00	55.2% -11.9%
Oil, Gas and Petrochemical										
Aygaz	43,081	1,030			20%	8%	228.00	BUY	196.00	16.3%
Petkim Tüpraş	43,997 369,559	1,051 8,832	0.9% 7.7%	0.6% 5.6%	-4% 49%	-14% 34%	22.00 224.58	HOLD BUY	17.36 191.80	26.7% 17.1%
Energy										
Aksa Enerji	58,864	1,407		0.4%	22%	10%	57.00	HOLD	48.00	18.8%
Alfa Solar Enerji Biotrend Enerji	15,721 11,870	376 284			-37% 39%	-43% 25%	71.84 24.20	HOLD	42.72 23.74	68.2% 1.9%
Galata Wind Enerji Enerjisa Enerji	13,694 95,844	327 2,291		0.6%	-25% 44%	-33% 30%	44.60 91.00	BUY	25.36 81.15	75.9% 12.1%
Iron, Steel and Mining	33,044	2,231		0.0%	44/0	30/6	31.00	801	81.13	12.1/0
Erdemir	190,680	4,557 773	3.9% 0.8%	2.9%	13% 5%	1% -6%	36.75 39.50	BUY BUY	27.24 28.44	34.9% 38.9%
Kardemir (D)	32,348	//3	0.8%	0.6%	5%	-6%	39.50	BUY	28.44	38.9%
Chemicals and Fertilizer Aksa Akrilik	47,824	1,143		0.5%	0%	-10%	13.02	HOLD	12.31	5.8%
Alkim Kimya Hektaş	5,697 30.601	136 731		0.4%	0% -6%	-10% -16%	21.60 4.30	HOLD SELL	18.99 3.63	13.7% 18.5%
Kimteks Poliüretan	8,076	193			-13%	-21%	25.00	HOLD	16.61	50.5%
Automotive and Auto Parts										
Doğuş Otomotiv Ford Otosan	39,248 350,910	938 8,386	2.7%	0.5% 1.9%	4% 9%	-6% -3%	297.50 159.00	HOLD BUY	178.40 100.00	66.8% 59.0%
Kordsa	11,098	265			-20%	-28%	80.50	HOLD	57.05	41.1%
Tofaş Turk Traktor	138,375 56,438	3,307 1,349	1.4%	1.0%	45% -20%	30% -28%	304.50 850.00	BUY HOLD	276.75 564.00	10.0% 50.7%
Otokar Brisa	54,870 27,308	1,311 653		0.5%	-6% 1%	-15% -9%	748.40 124.60	BUY HOLD	457.25 89.50	63.7% 39.2%
	27,300				270	370	114.00	11025	03.30	33.270
Lokman Hekim	3,618	86			-5%	-14%	26.58	BUY	16.75	58.7%
Meditera Tibbi Malzeme MLP Sağlık	3,599 63,464	86 1,517		0.8%	-43% -13%	-49% -22%	59.92 583.00	HOLD BUY	30.16 332.25	98.7% 75.5%
Gen İlaç ve Sağlık Ürünleri Selçuk Ecza Deposu	57,330 49,028	1,370 1,172		0.4%	60% -1%	43% -11%	120.00 84.60	HOLD HOLD	191.10 78.95	-37.2% 7.2%
Retail and Wholesale	-,									
вім	347,700	8,310	9.8%	7.1%	10%	-1%	756.46	BUY	579.50	30.5%
Bizim Toptan Ebebek Mağazacılık	2,197 8,848	53 211			-6% -10%	-15% -19%	36.00 79.90	HOLD BUY	27.30 55.30	31.9% 44.5%
Mavi Giyim	31,701	758		0.7%	-5%	-15%	67.83	BUY	39.90	70.0%
Migros Şok Marketler	83,421 26,390	1,994 631	1.8%	1.3% 0.4%	-15% 8%	-23% -3%	883.10 58.50	BUY HOLD	460.75 44.48	91.7% 31.5%
Food and Beverages										
Coca Cola İçecek TAB Gıda	144,381 63.886	3,451 1.527		1.1% 0.4%	-12% 67%	-21% 50%	72.93 316.50	BUY BUY	51.60 244.50	41.3% 29.4%
Ülker	40,251	962	0.7%	0.5%	0%	-10%	174.10	BUY	109.00	59.7%
Armada Gida Ofis Yem Gida	9,794 10,457	234 250			-7% 73%	-17% 55%	55.90 70.38	BUY BUY	37.10 71.50	50.7% -1.6%
Büyük Şefler Gıda	7,164	171			121%	98%	72.00	BUY	66.95	7.5%
White Goods and Furnitures										
Arçelik Vestel Beyaz Eşya	75,276 13,920	1,799 333		0.6%	-22% -48%	-30% -54%	191.00 17.00	BUY HOLD	111.40 8.70	71.5% 95.4%
Vestel Elektronik Yataş	11,171 5.543	267 132		0.2%	-53% 34%	-58% 21%	53.70 43.80	HOLD	33.30 37.00	61.3% 18.4%
	5,543	132			J476	2.170	≈3.6U	BUY	37.00	10.470
<u>Telecommunication, Technology and Softw</u> Aztek Teknoloji	5,255	126			16%	4%	74.00	BUY	52.55	40.8%
Hitit Bilgisayar Hizmetleri İndeks Bilgisayar	14,400 6,188	344 148			-7% 8%	-16% -3%	73.50 13.00	BUY BUY	48.00 8.25	53.1% 57.6%
Karel Elektronik	8,131	194			-1%	-11%	17.00	BUY	10.09	68.5%
Kontrolmatik Teknoloji Logo Yazılım	19,344 15,590	462 373		0.4%	-23% 57%	-31% 41%	39.00 238.50	SELL BUY	29.76 164.10	31.0% 45.3%
Turkcell Türk Telekom	221,760 184,625	5,300 4,412	5.1% 1.0%	3.7% 0.7%	11% 21%	0% 9%	201.00 102.50	BUY BUY	100.80 52.75	99.4% 94.3%
	104,023	≈,412	1.076	U. /76	2.176	<i>37</i> 6	102.30	DUT .	32.73	∋4.37e
Aselsan	929,784	22,221	10.7%	7.8%	181%	153%	166.20	HOLD	203.90	-18.5%
Construction Materials										
Akçansa Çimsa	25,539 42,400	610 1,013		0.6%	-23% -3%	-31% -12%	207.00 74.00	HOLD BUY	133.40 44.84	55.2% 65.0%
Kalekim	15,576	372			10%	-1%	59.47	BUY	33.86	75.6%
Aviation	404.007	2 40-	4.00	4 40.	207	4207	202.00	0107	200 :-	72.00
Pegasus TAV Havalimanları	104,200 94,635	2,490 2,262	1.9%	1.4%	-2% -5%	-12% -15%	362.50 448.00	BUY	208.40 260.50	73.9% 72.0%
Türk Hava Yolları	409,860	9,795	8.6%	6.2%	8%	-3%	453.46	BUY	297.00	52.7%
Paper and Paper Products Europap Tezol Kağıt	6,545	156			-15%	-24%	22.90	HOLD	13.09	74.9%
REIT					200	***				******
Emlak GYO Ozak GYO	76,380	1,825	1.6%	1.2%	52%	36%	25.50	BUY	20.10	26.9%
Torunlar GYO	19,845 76,750	474 1,834			-3% 28%	-12% 15%	21.70 100.00	BUY	13.63 76.75	59.2% 30.3%
Rönesans Gayrimenkul Yatırım Ortaklığı Source: Deniz Invest Strategy and Research	50,113 n, Rasyonet	1,198	91.6%	79.5%	15%	3%	246.00	BUY	151.40	62.5%
=										

Suggestion distribution of shares within the coverage of strategy and research department







Source: Deniz Invest Strategy and Research Department

Event horizon

ward Calendar, 27	October- 2 No	vember 20.	25			
Date	Day	Time	Country	Event	Forecast	Prior
27 October	Monday	10:00	TR	Real Sector Confidence SA		100.8
		10:00	TR	Real Sector Confidence NSA		100.2
		10:00	TR	Capacity Utilization		74.00%
		10:00	TR	Unemployment Rate		8.50%
		15:30	US	Durable Goods Orders	0.30%	
		17:30	US	Dallas Fed Manf. Activity		-8.7
28 October		17:00	US	Conf. Board Consumer Confidence	93.8	94.2
29 October		15:30	US	Wholesale Inventories MoM	-0.20%	
		15:30	US	Advance Goods Trade Balance	-\$90.0b	-\$85.5b
		15:30	US	Retail Inventories MoM	· 	0.00%
		17:00	US	Pending Home Sales MoM	<u></u>	4.00%
		17:00	US	Pending Home Sales NSA YoY	<u></u>	0.50%
		21:00	US	FOMC Rate Decision (Upper Bound)	4.00%	48.26%
		21:00	US	FOMC Rate Decision (Lower Bound)	3.75%	2.90%
30 October	Thursday	10:00	TR	Economic Confidence		98
30 0010501	marsaay	13:00	EUR	Consumer Confidence		-14.2
		13:00	EUR	Economic Confidence	95.9	95.5
		13:00	EUR	Industrial Confidence	-10.1	-10.3
		13:00	EUR	Services Confidence	3.3	3.6
		13:00	EUR	GDP SA QoQ	0.10%	0.10%
		13:00	EUR	GDP SA YoY	1.20%	1.50%
		13:00	EUR	Unemployment Rate	6.30%	6.30%
		15:30	US	Initial Jobless Claims	0.50%	0.50%
		15:30	US	GDP Annualized QoQ		3.80%
					3.00%	
		15:30	US US	Personal Consumption	-	2.50%
		15:30		GDP Price Index	-	2.10%
		15:30	US	Core PCE Price Index QoQ		2.60%
		16:15	EUR	ECB Deposit Facility Rate	2.00%	2.00%
		16:15	EUR	ECB Main Refinancing Rate	2.15%	2.15%
212.1		16:15	EUR	ECB Marginal Lending Facility	2.40%	2.40%
31 October	Friday	10:00	TR	Trade Balance		-4.21b
		11:00	TR	Foreign Tourist Arrivals YoY		2.10%
		13:00	EUR	CPI Estimate YoY	2.10%	2.20%
		13:00	EUR	CPI MoM	0.20%	0.10%
		13:00	EUR	CPI Core YoY	2.30%	2.40%
		15:30	US	Personal Income	0.40%	0.40%
		15:30	US	Personal Spending	0.40%	0.60%
		15:30	US	Real Personal Spending		0.40%
		15:30	US	PCE Price Index MoM		0.30%
		15:30	US	PCE Price Index YoY	-	2.70%
		15:30	US	Core PCE Price Index MoM	0.20%	0.20%
		15:30	US	Core PCE Price Index YoY	-	2.90%
		15:30	US	Employment Cost Index	0.90%	0.90%
		16:45	US	MNI Chicago PMI	42	40.6
! - 02 November	Weekend	-				

^{*(}S.A.):Seasonal Adjusted

Source: Bloomberg, Deniz Invest Strategy and Research

 $[\]hbox{\it **The government shutdown in the US may lead to delays in data releases}.$

Expected Earnings Announcements						
Date	Description					
10 November	Last day for solo results of banks					
19 November	Last day for consolidated results of banks					
30 October	Last day for solo results of non-banks					
10 November	Last day for consolidated results of non-banks					

Expected Earnings Announcements

Date	Company	Consensus Estimate (Net Income)	Deniz Invest Estimate (Net Income)
27 October	AKGRT	862	859
	TSKB	2,850	2,799
	TTRAK	319	223
30 October	BIGCH	9	10
	BRISA	306	317
	ENJSA	800	673
		Underlying net income —	2,311
	GARAN	28,614	28,895
	GLCVY	409	409
	TABGD	874	861
	AKCNS	410	414
31 October	AGESA	1,323	1,323
	AYGAZ	1,469	1,414
	CIMSA	976	934
	ISCTR	14,013	13,816
	TUPRS	10,931	10,911
	YKBNK	13,262	13,216
Last week of October	KLKIM	329	380
	KORDS	-203	-207

Source: Research Turkey, Deniz Invest Strategy and Research Numbers mean million TRY

DISCLAIMER

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Rating

Deniz Yatırım analysts calculate 12-monthly target values (prices) and their associated potential return by using one or more valuation method for each stock. Our 12-monthly rating system includes 3 different general investment recommendations which are BUY, HOLD and SELL.

BUY: This refers to a valuation where a stock is expected to yield a total potential return of <u>minimum 20% and above</u> in the next 12 months. **HOLD:** This refers to a valuation where a stock is expected to yield a total potential return <u>between 0-20%</u> in the next 12 months. **SELL:** This refers to a valuation where a stock is expected to yield a total potential return <u>lower than 0%</u> in the next 12 months.

Recommendation	Potential Return (PR), 12-month
BUY	≥%20
HOLD	%0-20
SELL	≤%0

Source: Deniz Invest

Deniz Yatırım analysts evaluate stocks in light of potential catalysts, triggering developments, and risks, as well as market, sector, and competitor developments. After publicly disclosing general investment recommendations, our analysts closely monitor stocks. However, if stock price fluctuations cause values to exceed the limits of our rating system, our analysts may choose not to change their recommendation regarding the stock and/or place it Under Review (UR). There is absolutely no time constraint for our analysts in terms of rating and/or recommendation updates in the event of a potential UR. From a valuation perspective, if there is mathematical potential for an increase or risk of decline, our analysts may make recommendations outside the BUY-HOLD-SELL framework. They consider the general trend and recent developments in the sector and company beyond potential return levels that form the basis of the rating. In such cases, the evaluation may consider various factors, such as general sector conditions, potential risk and return, parameters in the latest financial statements, and political and geopolitical factors. Our analysts do not use a mechanical process that only considers mathematical values when making BUY-HOLD-SELL recommendations.

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