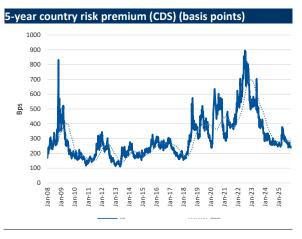




Turkish equity market performance 11,000 10,980 10,960 10,940 10,920 10,920 10,920 10,920 10,880 10,880 10,840 10,840 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820 10,820

Indexes, money ma	rkets an	d comm	odities		
	Close	Previous	1d	1m	YTD
BIST 100	10,899	10,945	-0.4%	0.6%	10.9%
Market turnover, TRY mln	163,917	166,302	-1.4%	-13.5%	35.0%
Turkey 2034 (27.09.2034)	29.51%	29.86%	-35 bps	-73 bps	232 bps
CBRT blend. cost of funding	39.50%	39.50%	0 bps	0 bps	-863 bps
USD/TRY	42.50	42.49	0.0%	1.3%	20.2%
EUR/TRY	49.29	49.27	0.0%	1.4%	34.5%
Basket (50/50)	45.90	45.88	0.0%	1.3%	27.5%
	47.746	47.407	0.50/	0.40/	40.00/
DOW	47,716	47,427	0.6%	0.4%	12.2%
S&P500	6,849	6,813	0.5%	0.4%	16.4%
FTSE	9,721	9,694	0.3%	-0.4%	18.9%
MSCI EM	1,367	1,370	-0.3%	-3.2%	27.1%
MSCI EE	66.45	66.21	0.4%	1.4%	58.1%
Shanghai SE Comp	3,889	3,875	0.3%	-2.5%	16.0%
Nikkei	50,254	50,167	0.2%	-2.1%	26.0%
Oil (Brent)	63.46	62.38	1.7%	-11.0%	-11.0%
Gold	4,239	4,158	2.0%	5.3%	61.5%

Best/worst performer	-			·
	Ticker	Last price	1d	Volume, TRY '000
Major gainers				
Oba Makarnacılık	OBAMS	7.64	9.9%	754,041
Dap Gayrimenkul Geliştirme	DAPGM	11.48	7.8%	692,927
Halk Bankası	HALKB	35.62	3.3%	3,187,628
Pasifik Eurasia Lojistik Dış Ticaret	PASEU	139.10	3.0%	415,802
Şişe Cam	SISE	37.32	2.0%	1,348,727
Şekerbank	SKBNK	8.09	1.9%	227,741
Major losers				
Turk Altın Isletmeleri	TRALT	34.94	-7.2%	4,645,713
Tr Dogal Enerji	TRENJ	74.90	-6.9%	513,462
Tr Anadolu Metal Madencilik	TRMET	94.60	-6.9%	1,142,351
Batı Çimento	BTCIM	3.40	-5.8%	425,586
Batısöke Çimento	BSOKE	14.46	-4.8%	206,450
Mia Teknoloji	MIATK	34.82	-4.3%	398,983



Turkey morning call

Market comment:

We expect XU100 to negative opening this morning. XU100 closed the day at 10.899 level, down by 0.43%.

Total trading volume was average. We anticipate tdy's trading for BIST100 w/in the 10740–11000.

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: **AKBNK, EKGYO, SISE, OBAMS** and **PETKM**. 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 -0.7% on a daily basis, performance of BIST 100 index was realized at -0.43%.

What we watched:

- CBRT's Financial Stability Report stated that tight financial conditions ensured stability in domestic demand and made a significant contribution to the disinflation process.
- TR unemployment rate came at 8.5%.
- Today's focus:
- TR manufacturing PMI and GDP growth rate for 3Q25 will be released.
- EUR and US manufacturing PMI's also due.

Market developments:

 Aviation Sector: Airbus issues major A320 recall, threatening global flight disruption

Today in the markets

Global financial markets are turning their attention to remarks from Fed Chair Jerome Powell, who is scheduled to speak at a panel today titled George Shultz and His Contributions to Economic Policy. In parallel, a heavy calendar of macroeconomic data releases from both the US and abroad is set to shape sentiment. Equities, particularly in the tech and AI space, have begun to recover after recent valuation concerns triggered bouts of profit-taking, allowing global indices to claw back most of their November losses. Throughout the week. S&P 500 gained 3.73%, Dow Jones added 3.18%, while Nasdaq gained 4.91%. Speculation around the next Fed chair has also intensified, with Kevin Hassett, head of the White House's National Economic Council, emerging as a prominent candidate. Hassett is widely viewed as a proponent of lower rates, which has contributed to market expectations for a policy shift. Money markets are now pricing in an 87.6% probability of a 25 bps rate cut at the Fed's December meeting.

On the geopolitical front, tensions around the Russia-Ukraine conflict eased somewhat following what US Secretary of State Marco Rubio described as the "most productive" round of negotiations yet in Geneva. The White House noted that both sides made tangible progress and are now working on a revised draft peace framework. Ukrainian President Volodymyr Zelensky confirmed that a delegation led by National Security Council Secretary Rustem Umerov had traveled to the US for further talks.

In Turkey, the BIST 100 index posted a weekly decline of 0.22%, ending at 10,898. The USD/TRY closed 0.14% higher to 42.5015. Last week, Central Bank Governor Fatih Karahan said that preliminary indicators for November point to a sustained disinflation path. Finance Minister Mehmet Şimşek added that the government is exploring options to keep 2025 tax and fee hikes below the 25.49% revaluation rate, in line with inflation targets. This week's focus will include GDP figures on today and inflation data on Wednesday. In 3Q25 GPD growth rate is expected to realize at 4.2% y/y. This week's agenda also includes trade data, real effective exchange rate and Treasury cash balance.

BIST Daily Short Selling Transactions

• Total short selling amounted to TRY 22,414,561,904. The total short-selling volume constituted 21% of the BIST 100 trading volume.

- The total trading volume of the short-sold stocks was TRY 97,017,689,105, with a total number of shares traded at 3,430,286,543. The total number of short-sold transactions was recorded as 628,458,918
- Yesterday, the highest short-selling volume was recorded in THYAO, with TRY 2,397,748,353 in short-selling volume. The share of THYAO within total short-selling stood at 10.7%.
- Conversely, the lowest short-selling volume was recorded in KUYAS amounting to TRY ,29,627,796 TL. The share of KUYAS within total short-selling stood at 0.132%.

Foreign Share

Foreign share changes in BIST companies

- On a daily basis, stocks with the highest increase in foreign share were; EUREN 0.92%, KCHOL 0.9%, KRDMD 0.9%, AKBNK 0.57%, BIGTK 0.48% while the stocks with the highest decrease were; ERCB -1.61%, ALKLC -1.48%, VSNMD -1.06%, AZTEK -1.02%, DITAS -0.99%.
- Stocks with an increase foreign share in the last 10 days; TABGD 10 days, HATSN 10 days, ONCSM 10 days, GMTAS 10 days,
 AGESA 10 days.
- Stocks with a decrease foreign share in the last 10 days; AKFIS 10 days, OBAMS 10 days, BINHO 10 days, SELVA 10 days,
 KCAER 10 days.
- As of last closing the foreign share stands at 36.47%.
- As of last closing the number of foreign shareholding stands at 15.53%.

Market developments:

Aviation Sector: Airbus issues major A320 recall, threatening global flight disruption

Europe's Airbus (AIR.PA), opens new tab said on Friday it was ordering immediate repairs to 6,000 of its widely used A320 family of jets in a sweeping recall affecting more than half the global fleet, threatening upheaval during the busiest travel weekend of the year in the United States and disruption worldwide. The setback appears to be among the largest recalls affecting Airbus in its 55-year history and comes weeks after the A320 overtook the Boeing 737 as the most-delivered model. At the time Airbus issued its bulletin to the plane's more than 350 operators, some 3,000 A320-family jets were in the air.

Our view: Based on the information we obtained from the latest investor presentation, Airbus aircraft constitute 59% of Türk Hava Yolları's fleet. We estimate the total number of A320 and A321 aircraft in this fleet to be approximately 200. However, the Company has stated that the number of aircraft in its fleet covered by this update call is quite limited. Pegasus has not shared any details regarding the number of aircraft grounded, but has reported that all necessary software and application processes are being carried out in full compliance with the published technical instructions. Reviewing Pegasus's last investor presentation, we see that it operates a total of 130 aircraft, 55 of which are A320ceo and A320neo models. However, as we observed in the case of Türk Hava Yolları, not all A320/A321 aircraft in the fleet are affected by this technical update call. In this regard, we anticipate that the development in question does not pose an operational risk for Turkish Airlines at this stage, but that initial pricing could exert a partially negative pressure on investor sentiment. On the Pegasus side, while we consider the possibility that the impact on sentiment could be relatively more negative due to the number of aircraft covered by the update not being disclosed, we would like to emphasize that we expect developments to normalize following the initial negative pricing reaction, given the rapid execution of the software update process globally, the absence of any serious disruption to operations, and the resulting low probability of lasting damage to financials at this stage.

Link for news | Reuters

KAP (Public Disclosure Platform) news

PETKM

Within the scope of the capital increase of Petkim Specialities Mühendislik Plastikleri Sanayi ve Ticaret Anonim Şirketi ("Petkim Specialities"), which is wholly owned by our Company, from TL 500,000 to TL 1,700,000, it was resolved by the Board of Directors of our Company on 28/11/2025 that our Company shall participate in the capital increase in the amount of TL 1,200,000, thereby increasing our Company's share capital in Petkim Specialities from TL 500,000 to TL 1,700,000.

BRSAN

The major projects and the related sales orders awarded to our subsidiary Borusan Berg Pipe Holding Corp. in the United States had previously been disclosed to the public.

It has been decided to transfer certain idle machinery and equipment located in Türkiye, which are used in the coating process of large-diameter pipes, to the facilities of Borusan Berg Pipe in order to support the efficient execution of the production and delivery processes associated with these projects. The transferred assets are expected to enhance production efficiency, quality, and overall operational performance.

The public disclosure of this inside information had been postponed, and this announcement is being made as the circumstances giving rise to the postponement are no longer present.

GUBRF

At the meeting of our Board of Directors dated 28.11.2025;

It has been decided to terminate the tender process regarding the sale of our 48.88% stake in our subsidiary Razi Petrochemical Co., based on the evaluation of the current offers, without completing the sale.

MEDTR

Our company participated in the tender for "KHHB-1 Purchase of Equipment in Exchange for 7 Items of Consumables for 4 Quarters of 12 Months in 2026" with TPN 2025/1668189 held by Süreyyapaşa Göğüs Hastalıkları ve Göğüs Cerrahisi Hastanesi on 28/11/2025 (today).

If the tender results in our favor, developments regarding the process will be shared with the public and our investors.

				Unpaid capi	tal increase				
Equity	Date	Last Close (TRY)	Pre-emptive Right Utilization Rate	Pre-emptive Right Exercise Price (TRY)	Pre-emptive Right Reference Price (TRY)	Theoretical price (TRY)	Bonus rate	Available Capital	New Capital
AHSGY	01.12.2025	53.50				14.46	270%	195,000,000	721,500,000
AZTEK	01.12.2025	50.5				5.05	900%	100,000,000	1,000,000,000
OBAMS	01.12.2025	45.82				7.64	500%	479,421,759	2,876,530,554

Source: Deniz Invest Strategy and Research, KAP

					Divi	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
VSNMD	Dividend	01.12.2025	89.80	0.39	0.33	89.41	0.43%	-	No impact	No impact	-	No impact	No impact

Source: Deniz Invest Strategy and Research, KAP

		General Assembly		
December 1, 2025	December 2, 2025	December 3, 2025	December 4, 2025	December 5, 2025
PEKGY			BIGCH	
			CANTE	
			KAPLM	

			Share b	ouybacks				
Date	Equity	Company	Index	Sector	Number of shares buybacks	Price range (TRY)	Nominal value	Capital ratio (%)
28.11.2025	BIMAS	Bim Birleşik Mağazalar	XU030:IS	Retail	9,643	541.5	6,810,000	1.14%
28.11.2025	LKMNH	Lokman Hekim	XUHIZ:IS	Healthcare	50,000	14.73 - 14.77	11,151,925	5.16%

Source: Deniz Invest Strategy and Research, KAP

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

TURKEY MORNING CALL MONDAY, DECEMBER 1, 2025

Expected upcoming capital increases

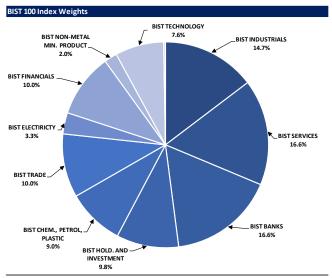
Equity	Right issues (%) Capital decrease (%)	Bonus issues (Dividend) Bo	onus issues (Internal resources)	Bonus issue (Internal resources %)	Right issues (Nominal	Preemptive rights price (TRY)	Capital decrease	Capital
ADGYO	riight issues (70) capital acticase (70)	bonus issues (bividena) bo	mas issues (internal resources)	2011a3 135ac (internal resources) 707	rugire issues (ivoimina	, Treempare rights price (1117)	capital activase	293,700,000.00
AGROT			1,200,000,000.00	100.00				1,200,000,000.00
AHSGY			526,500,000.00	270.00				195,000,000.00
ALARK	4.14						18,000,000.00	435,000,000.00
ALGYO			1,738,800,000.00	600.00				289,800,000.00
ALTNY ALVES			764,705,882.00 1,440,000,000.00	325.00 900.00				235,294,118.00 160,000,000.00
ARDYZ			1,440,000,000.00	500.00				170,000,000.00
AZTEK			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
BAYRK			193,534,804.00	342.75				56,465,188.00
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		40.000.000		3,000,000,000.00	1.00		7,000,000,000.00
CASA DCTTR			49,000,000.00 260,000,000.00	1,000.00 200.00				4,900,000.00 130,000,000.00
DITAS	200.00		260,000,000.00	200.00	170,000,000.00	1.00		85,000,000.00
DMRGD	200.00		1,297,100,000.00	700.00	170,000,000.00	1.00		185,300,000.00
BIGTK			2,201,200,000100					19,559,175.00
EFOR			1,815,000,000.00	500.00				2,178,000,000.00
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		1,845,000,000.00	100.00	350,550,000.00	1.00		1,845,000,000.00
EPLAS	150.00				285,922,834.50	1.00		190,615,223.00
ETYAT			40,000,000.00	200.00				20,000,000.00
EUKYO			40,000,000.00 40,000,000.00	200.00 200.00				20,000,000.00
FENER	400.00		40,000,000.00	200.00	1,000,000,000.00	2.00		1,250,000,000.00
FRIGO	239.90				352,897,525.00	1.00		147,102,475.00
GENIL			4,200,000,000.00	1,400.00				300,000,000.00
GMTAS			150,800,000.00	101.07				149,200,000.00
GZNMI			650,000,000.00	1,000.00				65,000,000.00
IZFAS	100.00		59,062,500.00	100.00	59,062,500.00	1.00		59,062,500.00
KARTN KAYSE	400.00		2,294,000,000.00	324.93	300,000,000.00	1.00		75,000,000.00 706,000,000.00
KENT	50.00		2,294,000,000.00	324.93	110,000,000.00	1.00		220,000,000.00
KONTR	100.00				650,000,000.00	1.00		650,000,000.00
KORDS	148.96				289,776,399.00	10.00		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		2,070,000,000.00
KZBGY			900,000,000.00	233.33				1,200,000,000.00
LIDFA			530,442,000.00	95.00				558,360,000.00
LINK			870,004,835.20	4,000.00				21,750,120.88
MANAS	200.00				331,056,000.00	1.00		208,000,000.00 165,528,000.00
MARTI	150.00				900,000,000.00	1.00		600,000,000.00
MEGAP	100.00				275,000,000.00	1.00		275,000,000.00
MRGYO	120.00				1,309,176,000.00	1.00		1,090,980,000.00
NIBAS			270,000,000.00	500.00				54,000,000.00
OBAMS			2,397,108,795.00	500.00				479,421,759.00
OZGYO			400,000,000.00	53.85				650,000,000.00
QNBFK	25.00		2 450 000 000 00	C4.40	500,000,000.00	1.00		2,000,000,000.00
QNBTR REEDR			2,150,000,000.00 2,850,000,000.00	64.18 300.00				3,350,000,000.00 950,000,000.00
RNPOL			570,000,000.00	1,900.00				30,000,000.00
RYGYO	50.00		2,000,000,000.00	100.00	1,000,000,000.00	1.00		2,000,000,000.00
RYSAS	100.00		1,000,000,000.00	50.00	2,000,000,000.00	1.00		2,000,000,000.00
SNKRN								7,849,206.00
SODSN			105,000,000.00	700.00				15,000,000.00
TRHOL	300.00		30,000,000.00	100.00	90,000,000.00	1.00		30,000,000.00
TUCLK	100.00		000 000 000 00		180,000,000.00	1.00		180,000,000.00
USAK VANGD	200.00		980,000,000.00		2,450,000,000.00	1.00 5.00		1,225,000,000.00
VANGD	300.00 300.00				75,000,000.00 351,000,000.00	1.00		25,000,000.00 117,000,000.00
YKSLN	100.00				250,000,000.00	1.00		250,000,000.00
	vest Strategy and Research, Rasyonet				,,			,,

Source: Deniz Invest Strategy and Research, Rasyonet

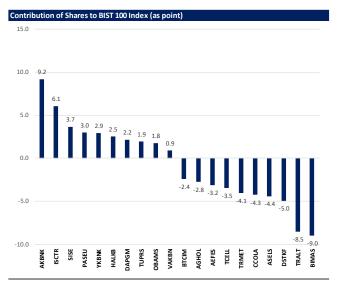
The data in the table may not cover all upcoming capital increases, both free and paid. The information is updated when the software used is entered into the system.

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

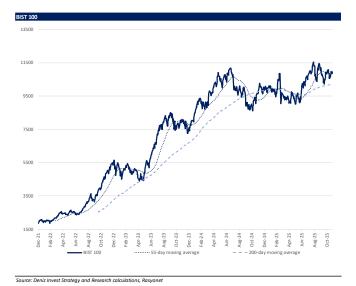
BIST Indexes	Index Description	28.11.2025	27.11.2025	Daily Change	31.12.2024	YTD Change
XU100	BIST 100 INDEX	10899	10945	-0.4%	9831	11%
XU030	BIST 30 INDEX	11912	11941	-0.2%	10756	11%
XU050	BIST 50 INDEX	9489	9524	-0.4%	8657	10%
XBANK	BIST BANKS INDEX	15854	15669	1.2%	14555	9%
XUTUM	BIST ALL SHARES INDEX	13646	13691	-0.3%	11454	19%
XUMAL	BIST FINANCIALS INDEX	15844	15796	0.3%	11758	35%
X030S	BIST 30 CAPPED INDEX 10	12209	12239	-0.2%	11004	11%
X1005	BIST 100 CAPPED INDEX 10	10901	10948	-0.4%	9833	11%
XBANA	BIST MAIN INDEX	51608	51610	0.0%	30646	68%
XBLSM	BIST INF. TECHNOLOGY INDEX	4843	4883	-0.8%	4875	-1%
XELKT	BIST ELECTRICITY INDEX	639	649	-1.5%	512	25%
XFINK	BIST LEASING, FACTORING INDEX	26695	27222	-1.9%	3875	589%
XGIDA	BIST FOOD, BEVERAGE INDEX	11550	11763	-1.8%	11496	0%
XGMYO	BIST REAL EST. INV.TRUSTS INDEX	5510	5628	-2.1%	3588	54%
XHARZ	BIST IPO INDEX	169252	170932	-1.0%	93305	81%
XHOLD	BIST HOLD, AND INVESTMENT INDEX	11683	11657	0.2%	8914	31%
XILTM	BIST TELECOMMUNICATION INDEX	2452	2477	-1.0%	2326	5%
XINSA	BIST CONSTRUCTION INDEX	16843	16732	0.7%	11506	46%
XKAGT	BIST WOOD, PAPER, PRINTING INDEX	6744	6673	1.1%	5624	20%
XKMYA	BIST CHEM., PETROL, PLASTIC INDEX	13063	13094	-0.2%	11536	13%
XKOBI	BIST SME INDUSTRIAL INDEX	37329	37826	-1.3%	26006	44%
XKURY	BIST CORPORATE GOVERNANCE INDEX	9675	9711	-0.4%	8254	17%
XMADN	BIST MINING INDEX	10353	11017	-6.0%	7052	47%
XMANA	BIST BASIC METAL INDEX	17161	17086	0.4%	16396	5%
XMESY		19517	19585	-0.3%	21119	-8%
	BIST METAL PRODUCTS, MACH. INDEX					
XSADA	BIST ADAMA INDEX	47114	47186	-0.2%	59941	-21%
XSANK	BIST ANKARA INDEX	29166	29440	-0.9%	18440	58%
XSANT	BIST ANTALYA INDEX	12573	12845	-2.1%	9914	27%
XSBAL	BIST BALIKESIR INDEX	11188	11370	-1.6%	10126	10%
XSBUR	BIST BURSA INDEX	16116	16150	-0.2%	15042	7%
XSDNZ	BIST DENIZLI INDEX	8483	8452	0.4%	7453	14%
XSGRT	BIST INSURANCE INDEX	68654	69110	-0.7%	66509	3%
XSIST	BIST ISTANBUL INDEX	14190	14221	-0.2%	12784	11%
XSIZM	BIST IZMIR INDEX	16349	16746	-2.4%	14591	12%
XSKAY	BIST KAYSERI INDEX	36724	36498	0.6%	33099	11%
XSKOC	BIST KOCAELI INDEX	28803	28733	0.2%	23606	22%
XSKON	BIST KONYA INDEX	11437	11695	-2.2%	8768	30%
XSPOR	BIST SPORTS INDEX	2278	2304	-1.1%	3162	-28%
XSTKR	BIST TEKIRDAG INDEX	42735	43748	-2.3%	43602	-2%
XTAST	BIST NON-METAL MIN.PRODUCT INDEX	12530	12692	-1.3%	14103	-11%
XTCRT	BIST W. AND RETAIL TRADE INDEX	25480	25730	-1.0%	25386	0%
XTEKS	BIST TEXTILE, LEATHER INDEX	4230	4244	-0.3%	3757	13%
XTM25	BIST DIVIDEND 25 INDEX	14028	14051	-0.2%	13926	1%
XTMTU	BIST DIVIDEND INDEX	11871	11894	-0.2%	10754	10%
XTRZM	BIST TOURISM INDEX	1707	1715	-0.5%	1301	31%
XTUMY	BIST ALL SHARES-100 INDEX	52685	52724	-0.1%	36091	46%
XUHIZ	BIST SERVICES INDEX	10397	10467	-0.7%	9589	8%
XULAS	BIST TRANSPORTATION INDEX	35096	35031	0.2%	33949	3%
XUSIN	BIST INDUSTRIALS INDEX	13541	13649	-0.8%	13054	4%
XUSRD	BIST SUSTAINABILITY INDEX	14493	14527	-0.2%	13486	7%
XUTEK	BIST TECHNOLOGY INDEX	24042	24196	-0.6%	13943	72%
XYLDZ	BIST STAR INDEX	12132	12181	-0.4%	10726	13%
XYORT	BIST INVESTMENT TRUSTS INDEX	4094	4104	-0.2%	3567	15%
XYUZO	BIST 100-30 INDEX	19546	19725	-0.9%	17660	11%
X10XB	BIST LIQUID 10 EX BANKS	13263	13322	-0.4%	11395	16%
XAKUR	BIST BROKERAGE HOUSES	134119	126162	6.3%	49719	170%
XLBNK	BIST LIQUID BANKS	14209	14039	1.2%	12876	10%
XTKJS	BIST TECHNOLOGY CAPPED INDEX	24085	24255	-0.7%	20007	20%
ource: Deniz Invest Strategy and Re		2-003	27233	0.770	2000,	2070

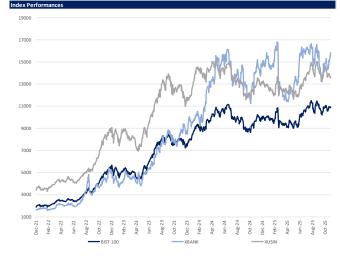


Source: Deniz Invest Strategy and Research calculations, Rasyonet



Source: Deniz Invest Strategy and Research calculations, Rasyone





Source: Deniz Invest Strategy and Research, Rasyonet

Scoring system with selected indicators on daily basis

DenizInvest	W.			DENIZ INVES	STRATEG	Y & RESEAR	RCH BIST 10	00 INDEX SCORIN	NG SYSTEM V	VITH SELECTE	D INDICATORS	ON DAILY BA	SIS	
Equity		vious day close	Change	Volume (mln.)	RSI		ume > 3 day avera	ge RSI > 5 day average	RSI < 70.0	RSI > 30.0	MACD > 5 day average	MACD > 0 La	st close > 3 day averag	
AKBNK EKGYO	64.75 21.12	63.75 21.00	1.57% 0.57%	6,323.79 2,984.93	67.33 64.20	1.01 0.30	7	7	¥	7	*	1	· · · ·	100.0
SISE	37.32	36.60	1.97%	1,348.73	60.73	0.21	1	1	1	1	V	1	1	41.0
OBAMS	7.64	6.95	9.93%	754.04	65.50 -	0.09	✓.	✓	1	✓.	1	×	√.	87.5
PETKM	17.00	16.85	0.89%	981.76	45.80 -	0.19	· /	1	1	₹,	✓	×	√,	28.5
PASEU AKSEN	139.10 52.70	135.00 53.00	3.04% -0.57%	415.80 476.27	51.99 55.33	2.07 1.08	+	, ×	4	4	× ×	4	1	28.5 87.5
DAPGM	11.48	10.65	7.79%	692.93	40.53 -	0.62	Ž	7	7	Ž	×	×	· ·	8.0
ENJSA	80.15	80.45	-0.37%	128.37	57.50	0.09	x	7	1	,	1	1	į	87.5
ENKAI	79.40	79.25	0.19%	564.75	65.08	1.22	x	✓	1	✓	✓	1	✓	75.0
GARAN	138.90	138.80	0.07%	3,425.35	61.61	1.53	х	1	✓	✓	✓	✓	✓	75.0
ISCTR	13.57	13.34	1.72%	6,479.89	63.63	0.12	x		· /	· ·	· ·	1	✓.	100.0
KTLEV SAHOL	16.16 81.90	16.22	-0.37%	483.17	64.48 57.37	0.51	x	7	1	1,	*	7	, , , , , , , , , , , , , , , , , , ,	75.0 87.5
TAVHL	278.00	81.90 280.00	0.00%	3,014.55 506.79	63.37	6.11	x	.,	./	4	*	./	· · · · · · · · · · · · · · · · · · ·	100.0
TSKB	12.86	12.85	0.08%	347.24	56.47	0.02	Ĵ	7	7	,	7	7		75.0
YKBNK	35.30	35.04	0.74%	5,674.00	65.60	0.71	x	1	1	1	V	1	1	75.0
ARCLK	105.70	105.80	-0.09%	497.13	40.65 -	1.75	+	×	1	✓	1	×	1	78.5
HALKB	35.62	34.48	3.31%	3,187.63	82.30	1.78	x	✓	×	1	✓.	1	✓.	66.0
KONTR	33.40	34.40	-2.91%	2,249.55	59.62	0.75	x	×	1	· ·	· ·	· /	· ·	100.0
VAKBN ANSGR	28.78 22.50	28.34 22.44	1.55% 0.27%	945.58 81.99	71.38 52.28 -	0.81	x x	1	×	2	7	×	7	75.0 75.0
GRTHO	272.50	282.50	-3.54%	81.99 189.52	30.67 -	51.95	x x	7	1	Ž	• •	×	Ž	75.0
MPARK	330.00	330.75	-0.23%	129.46	52.19 -	2.58	×	7	,	ý	Ž	×	,	62.5
SKBNK	8.09	7.94	1.89%	227.74	53.68	0.12	x	7	1	1	×	1	1	53.5
THYAO	272.75	272.50	0.09%	8,647.55	39.67 -	6.05	✓	1	1	1	✓	×	×	37.5
TUPRS	194.80	194.20	0.31%	2,554.14	50.75	1.88	x	1	1	✓.	×	✓	✓.	53.5
IEYHO	58.00	57.70	0.52%	1,001.72	88.09	5.87	x	1	×	₹.	×	1	√,	53.5
TURSG	12.12	12.18	-0.49%	459.33	49.89	0.23	x	×	1,	1,	×	4	1,	53.5
GRSEL OTKAR	310.00 458.50	306.75 453.50	1.06%	114.28 76.13	37.31 - 45.26 -	7.82 4.24	x x	1	.,	- 1	× ×	×	· '	16.0 16.0
OYAKC	458.50 23.08	453.50 23.36	-1.20%	76.13	45.26 - 65.46	0.47	×	7	7	Ž	ž	×	×	66.0
AEFES	15.79	16.28	-3.01%	915.98	61.41	0.38	x	×	7	Ż	7	1	×	66.0
AGHOL	27.92	28.90	-3.39%	110.30	58.14	0.59	×	×	1	1	1	7	×	75.0
AKSA	10.16	10.11	0.49%	86.96	32.80 -	0.38	x	×	1	1	×	×	1	16.0
ALARK	93.80	95.30	-1.57%	721.85	69.18	3.23	x	×	1	1	1	1	×	66.0
CIMSA DSTKF	45.76 876.00	45.88 893.50	-0.26% -1.96%	481.69 1,306.34	55.84 69.88	0.28 66.78	x	×	1		· · · · ·	1	×	75.0 58.0
GLRMK	170.60	170.90	-0.18%	1,306.34	40.26 -	3.49	x	×	,	ž	×	×	Ĵ	16.0
HEKTS	3.18	3.20	-0.18%	222.60	38.63 -	0.08	×	×	1	ý	×	×	ÿ	50.0
ASELS	183.40	184.50	-0.60%	2,519.28	42.15 -	4.17	x	7	1	1	✓	×	×	62.5
GENIL	186.70	186.00	0.38%	172.34	48.13 -	1.06	x	1	1	1	v	×	×	37.5
KRDMD	25.08	24.92	0.64%	1,014.78	44.69 -	0.44	x	1	1	1	✓	×	×	28.5
TOASO	229.80	230.70	-0.39%	836.18	38.93 -	6.29	×	1	1	· ·	✓	×	×	87.5
BRSAN BRYAT	442.75 2.263.00	447.50 2.264.00	-1.06% -0.04%	334.88 67.18	42.36 45.05	1.49 3.82	x	*	1	- 5	* *	7	×	28.5 28.5
CCOLA	2,263.00 51.40	2,264.00	-0.04%	277.43	40.15	0.62	x x	×	1	Ž	×	Ž	×	28.5
CLEBI	1,585.00	1,597.00	-0.75%	53.54	46.82	11.37	×	×	1	ý	×	1	×	28.5
CWENE	25.00	26.00	-3.85%	198.95	53.52	0.65	×	×	1	1	×	1	×	78.5
DOAS	180.50	182.30	-0.99%	224.12	46.87	1.22	x	×	1	1	×	1	×	28.5
ECILC	92.50	91.00	1.65%	516.85	49.89	2.07	x	×	✓.	✓.	×	1		28.5
EFOR	22.40	23.30	-3.86%	149.08	47.96 -	0.04	×	×	1	· .	1	×	×	87.5
ENERY EREGL	10.03 23.86	10.03 23.88	-0.08%	148.56 3,934.63	48.63 34.20 -	0.19	×	×	1	- 5	* *		×	28.5 28.5
EUPWR	28.02	28.78	-2.64%	183.49	46.32	0.88	x x	×	ÿ	Ž	×	Ĵ	×	28.5
FENER	10.73	10.76	-0.28%	308.39	44.94	0.13	×	×	1	Ý	×	7	×	53.5
FROTO	94.60	95.15	-0.58%	1,123.77	43.47 -	0.76	x	×	1	✓	✓	×	×	87.5
GUBRF	312.75	320.50	-2.42%	5,969.87	49.27	6.87	x	×	1	✓	×	1	×	28.5
KCHOL	168.40	169.60	-0.71%	4,526.35	49.90	0.27	x	×	✓.	✓.	×	· ·	×	62.5
MAGEN	31.48	32.36	-2.72%	117.85	56.22	1.51	x	×	· /	· ·	×	· /	×	28.5
MGROS RALYH	521.00 211.80	524.50	-0.67% -1.72%	1,083.83 88.35	65.55 68.94	16.92 8.71	x	×	7,	7,	×	7	×	28.5 33.0
SASA	2.92	215.50 2.93	-0.34%	1,840.74	40.85 -	0.06	×	×	1	4	Ĵ	· ·	=	28.5
SOKM	46.00	46.66	-1.41%	363.99	56.85	0.92	×	×	7	7	×	1	×	87.5
TRALT	34.94	37.64	-7.17%	4,645.71	58.33	2.83	x	×	1	1	×	1	×	20.5
TRENJ	74.90	80.45	-6.90%	513.46	48.52	1.50	×	×	1	1	×	1	×	62.5
TRMET	94.60	101.60	-6.89%	1,142.35	49.94	2.73	х	×	1	1	×	1	×	62.5
TTKOM	55.75	56.10	-0.62%	951.35	54.52	0.88	x	×	1		×	1	×	53.5
ULKER VESTL	110.80 32.10	111.80 33.14	-0.89% -3.14%	401.53 255.87	49.94 47.17 -	1.02 0.20	x x	×	,	ž	×		×	62.5 28.5
YEOTK	36.18	36.88	-1.90%	139.32	48.02	0.20	x	×	,	ý	×	7	×	28.5
ALTNY	61.00	60.85	0.25%	112.73	36.05 -	1.58	x	×	1	1	×	×		16.0
ASTOR	90.60	91.75	-1.25%	1,067.31	39.80 -	1.37	x	×	1	✓	×	×	×	28.5
BALSU	17.06	17.32	-1.50%	36.24	34.13 -	0.86	x	×	1	4	×	×	×	28.5
BIMAS	537.00	543.50	-1.20%	2,176.12	46.16 -	0.72	x	×	1,	√,	×	×	×	50.0
BINHO	9.84	10.00	-1.60%	211.89	39.53 -	0.14	x	×	1	- 1	×	×	×	16.0
BSOKE CANTE	14.46 2.11	15.19 2.16	-4.81% -2.31%	206.45 766.59	36.78 - 40.26 -	0.15	x x	×	7	7	×	×	×	16.0 16.0
DOHOL	17.09	17.19	-0.58%	196.68	46.65 -	0.03	x	×	• •	ż	×	×	×	25.0
GESAN	43.06	43.26	-0.46%	95.09	40.80 -	0.54	×	×	1	Ý	×	×	×	16.0
ISMEN	39.94	40.10	-0.40%	107.11	41.90 -	0.63	x	×	1	1	×	×	×	50.0
KUYAS	42.44	42.24	0.47%	261.51	40.38 -	1.33	×	×	1	1	×	×	×	16.0
MAVI	37.72	38.20	-1.26%	194.88	38.85 -	0.31	x	×	1	1	×	×	×	41.0
MIATK	34.82	36.40	-4.34%	398.98	35.61 -	0.75	×	×	1	1	×	×	×	16.0
ODAS	5.25	5.38	-2.42%	189.58	41.97 -	0.05	x	×	1,	1,	×	×	×	66.0
PATEK	24.22	25.04 203.00	-3.27%	373.56 3 782 71	33.59 -	1.09 2.48	×	×	1	- 1	×	×	×	16.0 28.5
PGSUS TABGD	201.00 215.90	218.50	-0.99% -1.19%	3,782.71 120.09	36.08 - 33.46 -	3.24	x x	×	7	Ž	×	×	× ×	16.0
TCELL	93.55	94.60	-1.11%	2,010.05	43.54 -	0.84	×	×	,	1	 ×	×	×	50.0
TSPOR	1.19	1.21	-1.65%	277.24	38.78 -	0.01	x	×	1	1	×	×	×	16.0
TTRAK	512.00	513.00	-0.19%	38.89	32.12 -		х	×	1	1	×	×	×	16.0
TUKAS	2.54	2.57	-1.17%	239.13	36.52 -	0.06	x	×	1	1	×	×	×	16.0
TUREX	7.57	7.62	-0.66%	116.36	34.86 -	0.16	x	×	1	1	×	×	×	16.0
ZOREN	3.24	3.27	-0.92%	103.74	42.51 -	0.03	×	×	1	✓	×	×	×	16.0
BTCIM	3.40	3.61	-5.82%	425.59	21.05 -	0.18	×	×	1	×	×	×	×	8.0
EGEEN GSRAY	7,037.50 1.27	7,085.00 1.29	-0.67% -1.55%	87.79 193.84	28.14 - 25.96 -	230.39 0.04	x x	×	,,	×	×	×	×	8.0 8.0
KCAER	10.48	10.63	-1.55%	60.24	24.11 -	0.64	×	×	,	×	×	×	× ×	41.0
		7.50	-2.13%	176.71	28.23 -	0.69	x	×						
REEDR	7.34										×	×	×	41.0

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 esta 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 closing price should be above the previous day's closing price.

2) The last soine give should be above the 3-day moving average value and the previous dosing price should be above the 5-day moving average value and the previous dosing price should be above the 5-day moving average value and the previous dosing price.

3) The last value for the RSI indicator should be give parter than 30.0, less than 70.0 and above the average value of the last 15 days.

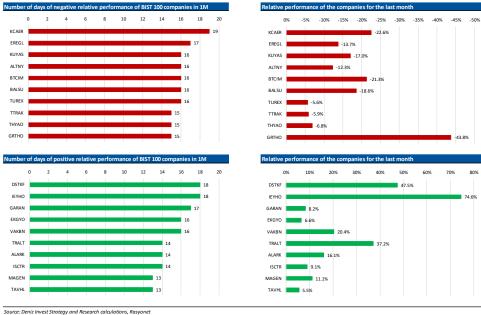
4) The last value for the MXCI indicator should be above the everage value of the last 5 days and show the 0.0.

Bottom-peak analysis of the last 90 days

DenizInv	rest 🌣		DENI	Z INVEST STRATEGY & R	ESEARCH BIST 100 INDEX	K BOTTOM-PEAK ANA	LLYSIS	
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 va
AEFES AGHOL	15.79 27.92	16.28 28.90	-3.0% -3.4%	17.95 30.64	13.39 24.34	14% 10%	15% 13%	×
AKBNK	64.75	63.75	1.6%	70.50	53.50	9%	17%	×
AKSA	10.16	10.11	0.5%	12.40	9.40	22%	7%	×
AKSEN ALARK	52.70 93.80	53.00 95.30	-0.6% -1.6%	57.50 98.00	35.56 76.55	9% 4%	33% 18%	×
ALTNY	61.00	95.30	-1.6%	100.80	60.70	65%	0%	×
ANSGR	22.50	22.44	0.3%	24.85	20.32	10%	10%	×
ARCLK	105.70	105.80	-0.1%	145.80	103.60	38%	2%	×
ASELS ASTOR	183.40 90.60	184.50 91.75	-0.6% -1.3%	218.92 119.40	169.78 88.50	19% 32%	7% 2%	×
BALSU	17.06	17.32	-1.5%	27.37	17.06	60%	-	×
BIMAS	537.00	543.50	-1.2%	579.50	482.55	8%	10%	×
BINHO BRSAN	9.84 442.75	10.00 447.50	-1.6% -1.1%	13.15 539.00	8.76 349.00	34% 22%	11% 21%	×
BRYAT	2263.00	2264.00	0.0%	2860.00	1936.00	26%	14%	×
BSOKE	14.46	15.19	-4.8%	17.32	13.65	20%	6%	×
BTCIM	3.40	3.61	-5.8%	4.86	3.40	43%	-	×
CCOLA	2.11 51.40	2.16 53.20	-2.3% -3.4%	2.71 56.00	1.73 45.60	28% 9%	18% 11%	×
CIMSA	45.76	45.88	-0.3%	51.75	42.02	13%	8%	×
CLEBI	1585.00	1597.00	-0.8%	1779.00	1478.00	12%	7%	×
CWENE	25.00	26.00	-3.8%	26.50	15.45	6%	38%	×
DAPGM DOAS	11.48 180.50	10.65 182.30	7.8% -1.0%	19.00 204.30	10.65 169.60	66% 13%	7% 6%	×
DOHOL	17.09	17.19	-0.6%	19.32	15.41	13%	10%	×
DSTKF	876.00	893.50	-2.0%	917.50	458.25	5%	48%	×
ECILC EFOR	92.50 22.40	91.00 23.30	1.6%	112.20 25.87	47.10 17.70	21% 15%	49% 21%	×
EGEEN	7037.50	7085.00	-0.7%	25.87 8717.50	7037.50	24%	-	×
EKGYO	21.12	21.00	0.6%	21.36	17.90	1%	15%	×
ENERY	10.03	10.03	0.0%	11.90	8.13	19%	19%	×
ENJSA ENKAI	80.15 79.40	80.45 79.25	-0.4% 0.2%	84.00 79.40	64.15 65.65	5%	20% 17%	×
EREGL	23.86	23.88	-0.1%	32.44	23.80	36%	0%	×
EUPWR	28.02	28.78	-2.6%	33.10	25.70	18%	8%	×
FENER FROTO	10.73 94.60	10.76 95.15	-0.3% -0.6%	14.25 118.30	9.57 90.55	33% 25%	11% 4%	×
GARAN	94.60 138.90	95.15 138.80	-0.6%	118.30 151.80	90.55	25% 9%	4% 15%	×
GENIL	186.70	186.00	0.4%	216.75	157.69	16%	16%	×
GESAN	43.06	43.26	-0.5%	51.60	42.10	20%	2%	×
GLRMK	170.60	170.90	-0.2%	203.30	153.00	19%	10%	×
GRSEL GRTHO	310.00 272.50	306.75 282.50	1.1% -3.5%	368.00 677.50	288.00 259.00	19% 149%	7% 5%	×
GSRAY	1.27	1.29	-1.6%	1.70	1.27	34%	-	×
GUBRF	312.75	320.50	-2.4%	337.50	245.60	8%	21%	×
HALKB HEKTS	35.62 3.18	34.48 3.20	3.3% -0.6%	35.62 4.99	23.66 3.14	57%	34% 1%	✓ ×
IEYHO	58.00	57.70	0.5%	58.00	11.99	-	79%	Ĵ
ISCTR	13.57	13.34	1.7%	15.31	11.28	13%	17%	×
ISMEN	39.94	40.10	-0.4%	45.82	39.18	15%	2%	×
KCAER KCHOL	10.48 168.40	10.63 169.60	-1.4% -0.7%	16.10 190.40	10.48 152.70	54% 13%	9%	×
KONTR	33.40	34.40	-2.9%	37.86	23.62	13%	29%	×
KRDMD	25.08	24.92	0.6%	31.18	23.82	24%	5%	×
KTLEV KUYAS	16.16 42.44	16.22 42.24	-0.4% 0.5%	16.67 59.95	8.15 39.30	3% 41%	50% 7%	×
MAGEN	31.48	32.36	-2.7%	33.42	16.10	6%	49%	×
MAVI	37.72	38.20	-1.3%	45.00	36.94	19%	2%	×
MGROS	521.00	524.50	-0.7%	541.05	418.94	4%	20%	×
MIATK	34.82 330.00	36.40 330.75	-4.3% -0.2%	46.06 383.25	34.82 308.00	32% 16%	7%	×
OBAMS	7.64	6.95	9.9%	9.15	6.46	20%	15%	×
ODAS	5.25	5.38	-2.4%	6.51	5.01	24%	5%	×
OTKAR	458.50	453.50	1.1%	575.00	426.00	25%	7%	×
OYAKC PASEU	23.08 139.10	23.36 135.00	-1.2% 3.0%	24.64 151.20	19.25 86.70	7% 9%	17% 38%	×
PATEK	24.22	25.04	-3.3%	34.98	22.40	44%	8%	×
PETKM	17.00	16.85	0.9%	21.84	16.40	28%	4%	×
PGSUS RALYH	201.00 211.80	203.00 215.50	-1.0% -1.7%	274.00 217.00	201.00 119.40	36% 2%	44%	×
REEDR	7.34	7.50	-2.1%	11.79	7.34	61%	44470	×
SAHOL	81.90	81.90	0.0%	98.95	75.20	21%	8%	×
SASA	2.92	2.93	-0.3%	5.25	2.87	80%	2%	×
SISE SKBNK	37.32 8.09	36.60 7.94	2.0% 1.9%	43.68 8.52	32.88 5.65	17% 5%	12% 30%	×
SOKM	46.00	46.66	-1.4%	48.28	35.10	5%	24%	×
TABGD	215.90	218.50	-1.2%	249.00	194.00	15%	10%	×
TAVHL TCELL	278.00 93.55	280.00 94.60	-0.7% -1.1%	280.00 102.00	221.00 88.65	1% 9%	21% 5%	×
THYAO	93.55 272.75	94.60 272.50	-1.1%	102.00 340.00	267.50	25%	2%	×
TKFEN	68.00	70.00	-2.9%	113.70	68.00	67%	-	×
TOASO	229.80	230.70	-0.4%	282.75	214.00	23%	7%	×
TRALT	34.94 74.90	37.64 80.45	-7.2% -6.9%	40.00 85.25	22.06 51.00	14% 14%	37% 32%	×
TRMET	74.90 94.60	80.45 101.60	-6.9% -6.9%	85.25 102.50	51.00 69.90	14%	26%	×
TSKB	12.86	12.85	0.1%	14.53	11.62	13%	10%	×
TSPOR	1.19	1.21	-1.7%	1.43	1.11	20%	7%	×
TTKOM TTRAK	55.75 512.00	56.10 513.00	-0.6% -0.2%	61.40 646.00	48.12 512.00	10% 26%	14%	×
TUKAS	2.54	2.57	-0.2%	4.14	2.43	63%	4%	×
TUPRS	194.80	194.20	0.3%	206.50	153.86	6%	21%	×
TUREX	7.57	7.62	-0.7%	13.08	7.57	73%	-	×
TURSG ULKER	12.12 110.80	12.18 111.80	-0.5% -0.9%	13.58 121.00	8.73 99.00	12% 9%	28% 11%	×
VAKBN	110.80 28.78	28.34	-0.9% 1.6%	121.00 29.78	99.00	3%	23%	×
VESTL	32.10	33.14	-3.1%	43.08	29.88	34%	7%	×
YEOTK	36.18	36.88	-1.9%	42.08	32.60	16%	10%	×
YKBNK	35.30 3.24	35.04 3.27	0.7% -0.9%	35.58 4.23	28.12 3.15	1% 31%	20% 3%	×

Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

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





Selected ratios

Deni	zinvest 🌣		DENIZ	INVEST ST	RATEGY & F	RESEARCH	BIST 100 QUICK OV	'ERVIEW	
Equity Code	e Equity Name	Sector	P/E	EV/EBITDA	EV/Sales	ROE	Market Can (by TDV)	Free Float Ratio	BIST 100 Share Rate %
AEFES	Anadolu Efes Biracilik	BEVERAGES AND SOFT DRINKS	9.45	4.01	0.62	9%	Market Cap (bn. TRY) 93.5	32%	1.0%
AGHOL	Ag Anadolu Grubu Holding	CONGLOMERATES	54.10	2.17	0.21	1%	68.0	34%	0.7%
AKBNK	Akbank	BANKING	6.99			19%	336.7	52%	5.4%
AKSA	Aksa	INDUSTRIAL TEXTILE	15.53	13.92	1.93	9%	39.5	32%	0.4%
AKSEN ALARK	Aksa Enerji Alarko Holding	ENERGY CONSTRUCTION	34.81 24.23	9.35	2.52 6.96	4% 2%	64.6 40.8	21% 37%	0.4%
ALTNY	Altinay Savunma Teknolojileri	IT	47.44	17.82	6.26	7%	14.4	36%	0.2%
ANSGR	Anadolu Sigorta	INSURANCE	3.87			38%	45.0	35%	0.5%
ARCLK	Arcelik	DURABLE GOODS		7.72	0.43	-29%	71.4	25%	0.6%
ASELS ASTOR	Aselsan Astor Enerji	IT ENERGY	36.92 14.04	20.77 9.28	5.35 2.75	13% 24%	836.3 90.4	26% 37%	6.8% 1.1%
BALSU	Balsu Gida	FOOD	14.04	9.20	2.75	24%	19.0	25%	0.1%
BIMAS	Bim Birlesik Magazalar	RETAIL	20.01	9.23	0.52	11%	322.2	68%	6.9%
BINHO	1000 Yatirimlar Holding	CONGLOMERATES			309.19	-22%	12.7	38%	0.2%
BRSAN	Borusan Boru Sanayi	STEEL & IRON	63.05	19.43	1.15	3%	62.8	20%	0.4%
BRYAT	Borusan Yat. Paz. Batisoke Cimento	CONGLOMERATES	31.30	136.14	706.93 4.92	7% -1%	63.6 23.1	13% 25%	0.3%
BTCIM	Bati Cimento	CEMENT		15.07	1.74	-2%	19.0	61%	0.4%
CANTE	Can2 Termik	ENERGY		6.22	2.18	-12%	14.8	71%	0.3%
CCOLA	Coca Cola Icecek	BEVERAGES AND SOFT DRINKS	10.56	5.97	0.97	20%	143.8	25%	1.2%
CIMSA	Cimsa Celebi	CEMENT AIRLINES AND GROUND HANDLING	24.81 11.68	9.24 7.53	1.47 2.08	6% 47%	43.3 38.5	45% 12%	0.6%
CWENE	Cw Enerji Muhendislik	ENERGY	19.57	10.71	2.32	12%	27.0	36%	0.3%
DAPGM	Dap Gayrimenkul Gelistirme	CONSTRUCTION	31.09	5.66	4.28	7%	30.4	29%	-
DOAS	Dogus Otomotiv	AUTOMOTIVE	6.00	4.15	0.26	10%	39.7	39%	0.5%
DOHOL	Dogan Holding	CONGLOMERATES	46.25	1.12	0.16	1%	44.7	36%	0.5%
DSTKF	Destek Finans Faktoring	LEASING AND FACTORING	91.84		6.51	41%	292.0	25%	2.3%
ECILC EFOR	Eczacibasi Ilac Efor Yatirim	HEALTHCARE FOOD	24.13	42.73	6.51 4.52	4% -7%	63.4 48.8	19% 25%	0.4%
EGEEN	Ege Endustri	AUTOMOTIVE SPARE PARTS	74.78	31.16	4.41	4%	22.2	34%	0.2%
EKGYO	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS	3.81	8.47	1.65	17%	80.3	51%	1.3%
ENERY	Enerya Enerji	ENERGY	22.61	16.23	2.70	10%	90.3	22%	0.6%
ENJSA ENKAI	Enerjisa Enerji Enka Insaat	ENERGY CONSTRUCTION	14 18	3.60 10.25	0.66	0% 11%	94.7 476.4	20% 12%	0.6%
EREGL	Enka Insaat Eregli Demir Celik	STEEL & IRON	32.89	13.82	1.06	2%	476.4 167.0	48%	2.5%
EUPWR	Europower Enerji Ve Otomasyon Teknolojilei		25.48	9.95	1.97	7%	18.5	27%	0.2%
FENER	Fenerbahce	FOOTBALL CLUBS		80.80	1.55		13.4	34%	0.1%
FROTO	Ford Otosan	AUTOMOTIVE	9.00	9.02	0.54	25%	332.0	18%	1.9%
GARAN GENIL	Garanti Bankasi	BANKING HEALTHCARE	5.34 78.85	33.20	3.15	31% 8%	583.4 56.0	14% 23%	2.5%
GESAN	Gen Ilac Ve Saglik Urunleri Girişim Elektrik Sanayi Taahhüt Ve Ticaret	ENERGY	16.69	5.30	1.08	9%	19.8	28%	0.4%
GLRMK	Gulermak Agir Sanayi	CONSTRUCTION	11.70	8.60	1.35	36%	55.0	12%	0.2%
GRSEL	Gur-Sel Turizm Tasimacilik Ve Servis	TOURISM	13.20	8.10	2.91	30%	31.6	29%	0.3%
GRTHO	Grainturk Holding	RETAIL	31.65	47.38	4.49	16%	34.1	27%	0.3%
GSRAY GUBRF	Galatasaray Gubre Fabrikalari	FOOTBALL CLUBS AGRICULTURAL CHEMICALS	14.80	10.87	1.41	-20% 30%	17.1 104.5	39% 22%	0.2%
HALKB	Halk Bankasi	RANKING	12.64	10.07	1.32	12%	255.9	9%	0.7%
HEKTS	Hektas	AGRICULTURAL CHEMICALS			5.63	-22%	26.8	41%	0.3%
IEYHO	Isiklar Enerji Ve Yapi Holding	CONGLOMERATES		331.21	8.89	-28%	31.5	58%	0.6%
ISCTR	Is Bankasi (C) Is Yatirim	BANKING BROKERAGE HOUSE	6.19 8.65	2.41	0.03	16% 24%	339.2 59.9	31% 28%	3.2% 0.5%
KCAER	Koraer Celik	STEEL & IRON	36.77	9.12	0.03	5%	20.1	24%	0.5%
KCHOL	Koc Holding	CONGLOMERATES	63.83	16.82	1.79	1%	427.0	22%	2.9%
KONTR	Kontrolmatik Teknoloji	ENERGY		54.10	2.32	-22%	21.7	65%	0.5%
KRDMD	Kardemir (D)	STEEL & IRON		6.43	0.56	-1%	19.6	89%	0.5%
KUYAS	Katilimevim Tasarruf Finansman Kuyas Yatirim	BROKERAGE HOUSE CONSTRUCTION	5.35 95.16	32.84	12.57	136% 7%	33.5 17.0	38% 95%	0.4%
MAGEN	Margun Enerji	ENERGY	33.20	210.73	59.59	-8%	92.9	24%	0.7%
MAVI	Mavi Giyim	TEXTILE	14.10	3.88	0.66	18%	30.0	73%	0.7%
MGROS	Migros	RETAIL	15.02	3.71	0.24	9%	94.3	51%	1.5%
MIATK	Mia Teknoloji Mip Saglik Hizmetleri	IT HEALTHCARE	12.41 12.07	14.76 5.45	6.04 1.44	25% 18%	17.2 63.0	57% 42%	0.3%
OBAMS	Oba Makarnacilik	FOOD	12.07	11.37	0.84	-6%	22.0	26%	0.2%
ODAS	Odas Elektrik	ENERGY		2.04	0.75	-2%	7.4	73%	0.2%
OTKAR	Otokar	AUTOMOTIVE		48.44	1.76	-11%	55.0	27%	0.5%
OYAKC	Oyak Cimento Fabrikalari	CEMENT	12.24	6.88	1.84	16%	112.2	24%	0.8%
PASEU	Pasifik Eurasia Lojistik Dis Ticaret Pasifik Teknoloji	LOGISTICS	571.10 15.93	249.53	35.61 5.16	7% 74%	93.5 14.5	32% 49%	0.9%
PETKM	Petkim	OIL & GAS	20.00		1.00	-17%	43.1	47%	0.6%
PGSUS	Pegasus Hava Tasimaciligi	AIRLINES AND GROUND HANDLING	6.57	6.85	1.77	17%	100.5	43%	1.4%
RALYH	Ral Yatirim Holding	TEXTILE	37.01	112.42	16.51	43%	70.5	37%	-
REEDR SAHOL	Reeder Teknoloji Sabanci Holding	IT CONGLOMERATES		34.84	3.38 11.17	-14% -2%	7.0 172.0	57% 51%	0.1%
SASA	Sasa	INDUSTRIAL TEXTILE		44.24	4.88	-2%	127.9	30%	1.2%
SISE	Sise Cam	GLASS	29.36	13.29	1.07	2%	114.3	49%	1.7%
SKBNK	Sekerbank	BANKING	12.01		0.11	15%	20.2	48%	0.3%
SOKM TABGD	Sok Marketler Ticaret Tab Gida Sanayi	RETAIL FOOD	19.66	4.66 5.88	0.11 1.23	-2% 14%	27.3 56.4	51% 20%	0.4%
TAVHL	Tab Gida Sanayi Tav Havalimanlari	AIRLINES AND GROUND HANDLING	19.66 25.53	5.88 6.75	1.23 2.10	14%	56.4 101.0	20%	0.4%
TCELL	Turkcell	COMMUNICATION	13.25	2.55	1.16	7%	205.8	44%	2.8%
THYAO	Turk Hava Yollari	AIRLINES AND GROUND HANDLING	3.57	5.20	0.86	15%	376.4	50%	5.8%
TKFEN	Tekfen Holding	CONGLOMERATES		64.21	0.57	-6%	25.2	21%	0.2%
TOASO	Tofas Otomobil Fab. Turk Altin Isletmeleri	AUTOMOTIVE MINING	41.35 24.14	24.66 28.79	0.60 6.58	5% 12%	114.9 111.9	24% 29%	0.9% 1.1%
TRENJ	Tr Dogal Enerji	ENERGY	57.75	0.43	0.11	3%	19.5	36%	0.2%
TRMET	Tr Anadolu Metal Madencilik	MINING	13.33	5.30	1.21	12%	36.7	44%	0.5%
TSKB	T.S.K.B.	BANKING	2.91			35%	36.0	39%	0.4%
TSPOR	Trabzonspor Turk Telekom	FOOTBALL CLUBS COMMUNICATION	10.09	2.86	3.38 1.13	-33% 10%	8.9 195.1	49% 13%	0.8%
TTRAK	Turk Telekom Turk Traktor	AUTOMOTIVE	10.09 39.03	2.86 10.65	1.13	10% 7%	195.1 51.2	13% 24%	0.8%
TUKAS	Tukas	FOOD	7.60	6.50	1.86	10%	11.4	53%	0.4/6
TUPRS	Tupras	OIL & GAS	14.06	5.38	0.37	8%	375.3	49%	5.7%
TUREX	Tureks Turizm	TOURISM	14.09	4.74	0.81	9%	8.2	40%	0.1%
TURSG	Turkiye Sigorta Ulker	INSURANCE FOOD	6.96 5.11	4.10	0.73	53% 20%	121.2 40.9	18% 39%	0.7%
VAKBN	T. Vakiflar Bankasi	BANKING	5.11	4.10	0.73	20%	40.9 285.4	39% 6%	0.5%
VESTL	Vestel	DURABLE GOODS		520.10	0.61	-54%	10.8	45%	0.2%
YEOTK	Yeo Teknoloji Enerji Ve End	ENERGY	13.09	8.04	1.46	33%	12.8	36%	0.1%
YKBNK	Yapi Ve Kredi Bankasi	BANKING	6.71			21%	298.2	39%	3.6%
ZOREN	Zorlu Enerji	ENERGY		7.37	1.97	-13%	16.2	36%	0.2%

Lowest P/E	Equity
2.91	TSKB
owest EV/EBITDA	Equity
0.43	TRENJ
owest EV/SALES	Equity
0.03	ISMEN
Lowest ROE	Equity
-54%	VESTL
Lowest MCAP	Equity
7.0	REEDR
est Free Float Ratio	Equity
6%	VAKBN
est BIST 100 share %	Equity
0.1%	TUREX

Source: Deniz Invest Strategy and Research Department calculations, Rasyone

Selected comparative analysis

DenizInvest 🌣		DENIZ INVEST STRATEGY & RESEARCH BIST 100 SELECTED COMPARATIVE ANALYSIS						
Equity Code	Equity Name	Sector	Weekly correlation	Monthly correlation	Weeklybeta	Monthly beta	Weekly sharp	Morthlysharp
AEFES	Anadolu Efes Biracilik	BEVERAGES AND SOFT DRINKS	0.53	0.49	0.94	1.01 1.49	0.03	-0.02 0.05
AGHOL AKBNK	Ag Anadolu Grubu Holding Akbank	CONGLOMERATES BANKING	0.74	0.63	1.11	1.49	0.08	0.05
AKBNK	Akbank	INDUSTRIAL TEXTILE	0.73	0.63	0.68	1.06	0.08	0.14
AKSEN	Aksa Enerii	ENERGY	0.52	0.66	0.76	125	0.04	0.12
ALARK	Alarko Holdina	CONSTRUCTION	0.61	0.43	0.93	0.87	-0.05	-0.07
ALTNY	Altinay Savunma Teknolojileri	ır	0.07	0.30	0.21	0.78	0.09	-0.03
ANSGR	Anadolu Sigorta	INSURANCE	0.36	0.60	0.53	1.23	0.03	0.08
ARCLK ASELS	Arcelik Aselsan	DURABLE GOODS	0.62	0.81	0.90	1.50 0.75	-0.09 0.20	-0.17 0.44
ASTOR	Astor Energi	ENERGY	0.54	0.40	1.00	1.56	-0.05	-0.08
BALSU	Balsu Gida	FOOD	0.28	0.31	0.59	1.01	0.00	-0.09
BIMAS	Bim Birlesik Magazalar	RETAIL	0.72	0.63	1.11	0.96	0.07	0.12
BINHO	1000 Yatirimlar Holding	CONGLOMERATES	0.39	0.61	1.14	2.72	0.01	0.05
BRSAN	Borusan Boru Sanayi	STEEL & IRON	0.44	0.38	0.93	0.95	-0.07	-0.14
BRYAT	Borusan Yat. Paz.	CONGLOMERATES	0.39	0.44	0.85	1.41	-0.01	-0.02
BSOKE	Batisoke Cimento Bati Cimento	CEMENT	0.16 0.28	-0.23 -0.16	0.99	-0.84 -0.34	0.14	0.34
CANTE	Can2Termik	ENERGY	0.52	0.61	0.84	1.17	-0.06	-0.12
CCOLA	Coca Cola Icecek	BEVERAGES AND SOFT DRINKS	0.57	0.73	0.86	1.32	0.02	-0.05
CINSA	Cimsa	CEMENT	0.67	0.53	1.08	0.92	0.02	0.08
CLEBI	Celebi	AIRLINES AND GROUND HANDLING	0.46	0.40	0.93	1.19	0.07	0.16
CWENE	Cw Enerji Muhendislik	ENERGY	0.57	0.43	1.13	1.01	-0.06	-0.10
DAPGM	Dap Gavrimenkul Gelistirme	CONSTRUCTION	0.27	0.58	0.59	1.60	0.07	0.23
DOAS	Dogus Otomotiv	AUTOMOTIVE	0.54	0.31	0.82	0.52	-0.04	-0.13
DOHOL	Dogan Holding Destek Finans Faktorine	CONGLOMERATES LEASING AND FACTORING	0.62	0.72	0.80	1.23 1.38	0.00	0.07
ECILC	Destek Finans Faktoring Eczacibasi Ilac	LEASING AND FACTORING HEALTHCARE	0.94	0.90	1.29 0.93	1.38 1.25	0.46	1.12 0.21
EFOR	Ffor Vatiries	FOOD	0.15	-0.23	0.31	-0.40	0.42	1.13
EGEEN	Ege Endustri	AUTOMOTIVE SPARE PARTS	0.53	0.44	0.87	0.97	-0.13	-0.20
EXGYO	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS	0.63	0.60	1.20	1.40	0.14	0.28
ENERY	Enerya Enerji	ENERGY	0.35	0.34	0.70	0.71	0.18	0.52
ENJSA	Enerjisa Enerji	ENERGY	0.69	0.88	0.95	1.25	0.07	0.16
ENKAI	Enka Insaat	CONSTRUCTION	0.48	0.18	0.59	0.23	0.14	0.32
EREGL	Eregli Demir Celik	STEEL & IRON	0.70	0.61	0.88	0.84	-0.02	-0.10
EUPWR FENER	Europower Enerji Ve Otomasyon Teknolojileri Fenerbahce	ENERGY FOOTBALL CLUBS	0.54	0.26	0.96	0.52	-0.13	-0.31 0.04
FROTO	Fenerbance Ford Otosan	AUTOMOTIVE	0.40	0.31	0.95	0.78	-0.01 -0.01	-0.01
GARAN	Garanti Bankasi	BANKING	0.78	0.69	1.30	1.15	0.13	0.29
GENIL	Gen flac Ve Saelik Urunleri	HEALTHCARE	0.26	0.25	0.49	0.55	0.16	0.41
GESAN	Girisim Elektrik Sanavi Taahhüt Ve Ticaret	ENERGY	0.61	0.53	1.02	0.92	-0.13	-0.30
GLRMK	Gulermak Agir Sanayi	CONSTRUCTION	0.37	0.58	0.47	1.10	0.07	0.13
GRSEL	Gur-Sel Turizm Tasimacilik Ve Servis	TOURISM	0.29	0.37	0.63	0.83	0.18	0.44
GRTHO	Grainturk Holding	RETAIL	0.18	0.04	0.51	0.15	0.21	0.40
GSRAY	Galatasaray Gubre Fabrikalari	FOOTBALL CLUBS AGRICULTURAL CHEMICALS	0.33	0.47	0.62 1.23	1.10 0.73	-0.08	-0.13 0.20
GUBRF HALKB	Gubre Fabrikalari Halk Bankasi	AGRICULTURAL CHEMICALS BANKING	0.52	0.38	125	1.16	-0.02 0.13	0.20
HEKTS	Hair Barkasi Hairas	AGRICULTURAL CHEMICALS	0.60	0.60	1.02	1.08	-0.18	-0.47
IEYHO	Isiklar Enerii Ve Yapi Holding	CONGLOMERATES	0.28	0.05	0.94	0.21	0.22	0.47
ISCTR	Is Bankasi (C)	BANKING	0.78	0.78	1.32	1.52	0.05	0.06
ISMEN	Is Yatirim	BROKERAGE HOUSE	0.71	0.79	1.08	1.39	0.02	0.07
KCAER	Kocaer Celik	STEEL & IRON	0.48	0.57	0.84	1.92	-0.02	0.02
KCHOL	Koc Holding	CONGLOMERATES	0.84	0.78	1.22	1.33	0.00	-0.02
KONTR	Kontrolmatik Teknoloji Kardemir (D)	ENERGY STEEL & IRON	0.61	0.44	1.39	1.12	-0.11	-0.23
KTLEV	Katilimevim Tasarruf Finansman	BROKERAGE HOUSE	0.74	0.12	1.21 -0.01	1.96 0.41	-0.03 0.14	-0.09 0.27
KUYAS	Kuyas Yatirim	CONSTRUCTION	0.25	-0.05	072	-0.15	0.04	0.27
MAGEN	Marsun Enerii	ENERGY	0.17	0.44	0.38	1.19	0.19	0.55
MAVI	Mavi Giyim	TEXTILE	0.60	0.66	0.93	1.44	0.04	0.04
MGROS	Migros	RETAIL	0.66	0.68	0.90	1.21	0.04	0.08
MIATK	Mia Teknoloji	п	0.48	0.43	1.14	1.97	-0.01	0.03
MPARK	Mip Saglik Hizmetleri	HEALTHCARE	0.43	0.68	0.65	1.32	0.09	0.18
OBAMS	Oba Makarnacilik Odas Elektrik	FOOD	0.25	-0.10 0.88	0.65 1.23	-0.35	0.03	0.06
ODAS	Odas Elektrik Otokar	ENERGY AUTOMOTIVE	0.78	0.88	1.23	1.31 1.71	-0.16 -0.03	-0.37 -0.03
OYAKC	Ovak Cimento Fabrikalari	CEMENT	0.52	0.54	0.77	1.20	0.03	0.10
PASEU	Pasifik Eurasia Lojistik Dis Ticaret	LOGISTICS	0.04	0.10	0.08	0.26	0.30	0.63
PATEK	Pasifik Teknoloji	п	0.16	0.04	0.63	0.10	0.10	0.01
PETKM	Petkim	OIL & GAS	0.66	0.70	0.94	1.22	-0.09	-0.14
PGSUS	Pegasus Hava Tasimaciligi	AIRLINES AND GROUND HANDLING	0.70	0.53	0.93	0.70	0.01	0.03
RALYH	Ral Yatirim Holding	TEXTILE	0.12	-0.08	0.90	-0.27	0.90	0.60
REEDR	Reeder Teknoloji Sabanci Holding	CONGLOMERATES	0.41	0.36	1.09 1.28	1.84	-0.12	-0.10 0.02
SAHOL	Sabanci Holding Sasa	CONGLOMERATES INDUSTRIAL TEXTILE	0.84	0.82	1.28 1.12	1.39 1.31	0.02	-0.17
SASA	Sasa Sise Cam	INDUSTRIAL TEXTILE GLASS	0.57	0.51	0.97	0.89	-0.13 -0.12	-0.17
SKENK	Sekerbank	BANKING	0.44	0.37	0.91	0.88	0.04	0.21
SOKM	Sok Marketler Ticaret	RETAIL	0.69	0.58	1.04	1.01	-0.08	-0.17
TABGD	Tab Gida Sanayi	FOOD	0.60	0.56	0.81	0.91	0.03	0.13
TAVHL	Tav Havalimanlari	AIRLINES AND GROUND HANDLING	0.62	0.74	0.87	1.43	0.12	0.26
TCELL	Turkcell	COMMUNICATION	0.72	0.61	0.96	0.89	0.06	0.11
THYAO	Turk Hava Yollari	AIRLINES AND GROUND HANDLING	0.77	0.62	0.87	0.70	-0.05	-0.11
TKFEN TOASO	Tekfen Holding Tofas Otomobil Fab.	CONGLOMERATES AUTOMOTIVE	0.16	0.05	0.37	0.21 1.20	0.04	0.13
TRAIT	Totas Otomobil Fab. Turk Altin Isletmeleri	MINING	0.70	0.66	0.99	0.19	0.03	-0.03
TRENJ	Tr Dogal Energi	ENERGY	0.54	0.33	0.95	0.76	0.07	0.20
TRMET	Tr Anadolu Metal Madencilik	MINING	0.44	0.24	0.76	0.37	0.06	0.22
TSKB	T.S.K.B.	BANKING	0.83	0.74	1.28	1.19	0.06	0.17
TSPOR	Trabzonspor	FOOTBALL CLUBS	0.37	0.52	0.76	1.50	-0.14	-0.21
TTKOM	Turk Telekom	COMMUNICATION	0.68	0.48	1.04	0.85	0.11	0.21
TTRAK	Turk Traktor	AUTOMOTIVE	0.51	0.51	0.61	0.84	-0.20	-0.19
TUKAS	Tukas	FOOD	0.44	0.46	0.77	0.88	-0.03	-0.05
TUPRS	Tupras	OIL & GAS	0.65	0.42	0.74	0.57	0.04	0.09
TUREX	Tureks Turizm	TOURISM	0.02	0.02	0.04	0.10	0.10	0.23
TURSG	Turkiye Sigorta Ulker	INSURANCE FOOD	0.47	0.45	0.75	1.01 1.06	0.14	0.25
VAKBN	T. Vakiflar Bankasi	BANKING	0.62	0.62	1.10	1.06	0.09	0.04
VESTL	Vestel	DURABLE GOODS	0.67	0.65	131	1.88	-0.20	-0.12
YEOTK	Yeo Teknoloji Enerji Ve End	ENERGY	0.59	0.50	1.07	1.08	-0.09	-0.15
YKBNK	Yapi Ve Kredi Bankasi	BANKING	0.78	0.58	1.47	1.13	0.07	0.14

Lowest weekly correlation	Equity	Highest weekly correlation	Equity
0.00	KTLEV	0.84	SAHOL
owest monthly correlation	Equity	Highest monthly correlation	Equity
-0.23	BSOKE	0.88	ODAS
4.13	83011		OLONG
Lowest weekly beta	Equity	Highest weekly beta	Equity
-0.01	KTLEV	1.47	YKBNK
Lowest monthly beta	Equity	Highest monthly beta	Equity
-0.84	BSOKE	2.72	BINHO
Lowest weekly sharp	Equity	Highest weekly sharp	Equity
Lowest weekly sharp -0.18	Equity HEKTS	Highest weekly sharp 0.46	Equity

Deniz Invest model portfolio

	Deniz Invest Model Portfolio								
Stock	Target price	Upside potential	Nominal Δ	YTD ∆	1M Δ	3M Δ	6M Δ	12M Δ	
TAVHL	448.00	61%	1064%	1%	6%	7%	28%	-1%	
FROTO	170.00	80%	224%	3%	-4%	-15%	18%	-1%	
HTTBT	73.50	57%	387%	-9%	-2%	-10%	22%	34%	
KAREL	17.00	94%	-18%	-14%	-12%	-14%	10%	-3%	
PGSUS	362.50	80%	94%	-6%	-2%	-20%	-17%	-8%	
BIMAS	756.46	41%	345%	2%	-5%	1%	15%	12%	
CCOLA	72.93	42%	218%	-12%	0%	3%	5%	-3%	
SAHOL	148.40	81%	104%	-12%	2%	-15%	6%	-7%	
CIMSA	74.00	62%	192%	-1%	2%	-6%	-5%	17%	
YKBNK	47.50	35%	136%	15%	10%	6%	39%	14%	
TABGD	316.50	47%	8%	47%	-13%	1%	27%	57%	
GARAN	198.60	43%	15%	16%	8%	-5%	31%	18%	
ANSGR	46.58	107%	2%	-10%	-4%	2%	2%	8%	
KCHOL	304.00	81%	-3%	-1%	0%	-9%	19%	-12%	

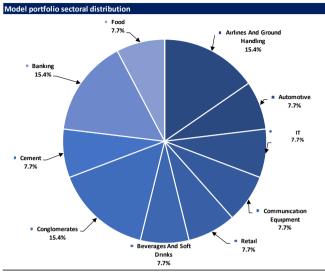
MP average potential	65%
MP since last update Δ	-2%
BIST 100 since last update Δ	-1%

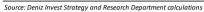
MP last 12M MP YTD	11% 0%	BIST 100 last 12M BIST 100 YTD	13% 11%
MP 2019-	2108%	BIST 100 2019-	1094%
Relative last 12M	-2%		
Relative YTD	-9%		
Relative 2019-	85%		

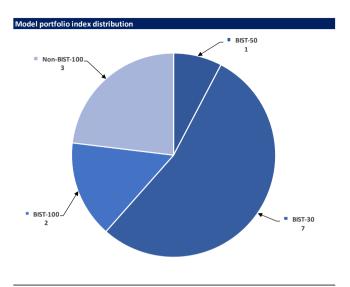
Year	MP performance	ce BIST 100 BIST 100 Return		Relative BIST 100	Relative BIST 100 Return
2019	56%	25%	30%	25%	20%
2020	53%	29%	31%	19%	17%
2021	37%	26%	30%	9%	6%
2022	205%	197%	206%	3%	0%
2023	52%	36%	39%	12%	9%
2024	44%	32%	35%	10%	7%
2025	0%	11%	13%	-9%	-11%

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 V	Veekly relative performance	Weekly beta	Weekly correlation
THYAO	25.01.2022	25.45	272.75	972%	88%	1406	-1%	0%	0%	0.94	0.76
MPARK	16.01.2023	85.43	330.00	286%	81%	1050	-14%	3%	4%	0.74	0.53
MAVI	12.05.2023	13.23	37.72	185%	27%	934	-10%	-2%	-2%	0.84	0.60
ASELS	17.07.2023	36.39	183.40	404%	202%	868	153%	-1%	0%	0.88	0.61
AKBNK	21.08.2023	26.11	64.75	148%	73%	833	2%	5%	5%	1.39	0.75
DOHOL	09.07.2024	16.02	17.09	7%	6%	510	20%	0%	0%	0.90	0.67
AGESA	02.09.2024	98.10	216.60	121%	103%	455	39%	-2%	-2%	0.69	0.45
ENKAI	02.05.2025	62.15	79.40	28%	7%	213	72%	4%	5%	0.62	0.50
TUPRS	18.08.2025	155.54	194.80	25%	25%	105	51%	-3%	-3%	0.97	0.71
BIGCH	18.08.2025	46.32	61.40	33%	33%	105	103%	3%	3%	0.92	0.36
ISMEN	27.08.2025	44.48	39.94	-10%	-6%	96	-7%	-1%	-1%	1.16	0.66

Deniz Invest cyclical portfolio performance

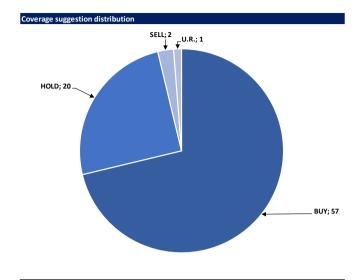
Dates	Cyclical Portfolio index level	Relative vs XU100	Relative vs XU30	XU100
28.11.2025	1436	92%	89%	749
21.11.2025	1429	90%	89%	750
31.12.2024	1224	81%	78%	675
29.12.2023	845	65%	65%	513
30.12.2022	539	42%	42%	379
31.12.2021	144	13%	11%	128
21.10.2021	100			100
Weekly performance (Portfolio)	0%			
YTD performance (Portfolio)	17%			
Since beginning (Portfolio)	1336%			
Weekly average beta (Portfolio)	0.91			
Weekly average correlation (Portfolio)	0.60			
Average day (Portfolio)	598			
Total day (Since beginning)	1499			
XU100 weekly performance	0%			
XU100 YTD performance	11%			
XU100 performance since Cyclical Portfolio beginning	649%			
Cyclical Portfolio weekly relative performance vs XU100	1%	·		
Cyclical Portfolio YTD relative performance vs XU100	6%			
Cyclical Portfolio relative performance vs XU100 since beginning	92%			

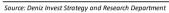
Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

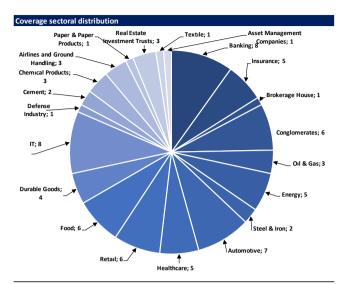
Valuations

Senting		Mcap (TRY mn)	Mcap (USD mn)	Share in BIST 30 Index	Share in BIST 100 Index	Nominal Performance - YTD	Relative Performance - YTD	Target Price (TRY)	Recommendation	Close Price	Upside / Downside Potential	
March Marc												
Seed from 1968 1968 1969 1969 1969 1969 1969 1969				7.4%	5.4%							
State				3.5%	2.5%							
Section March Section Sectio												
Marging Marg												
Section												
Name	Yapı Kredi Bank	298,181	7,040	4.9%	3.6%	15%	4%	47.50	BUY	35.30	34.6%	
Name	Brokerage House											
Secondary 1,56		59,910	1,414		0.5%	-7%	-17%	64.40	BUY	39.94	61.2%	
Secondary 1,56	Asset Management Companies											
Agent Page Care March 1,500		10,540	249			72%	55%	107.80	BUY	75.45	42.9%	
Agent Page Care March 1,500	Towns and the second se											
Administration 1,128	Agesa Hayat Emeklilik	38,988	921			39%	25%	295.50	BUY	216.60	36.4%	
Amenia perspecies (1.00) (2.00	Aksigorta											
TROMP SUMPORE					0.5%							
Alleger Alle												
Alleger Alle												
Separation A,724		40.803	963		0.5%	5%	-5%	124.00	BUY	93.80	32.2%	
Company 1,200 1,	Doğan Holding	44,724	1,056		0.5%	20%	8%	25.39	BUY	17.09	48.6%	
Salame Marked 1,2001 2,000 2,000 2,000 2,700 1,000 2,000 1,000												
Marchael												
Second 19.00	Şişecam	114,319	2,699	2.4%	1.7%	-8%	-17%	55.60	HOLD	37.32	49.0%	
Second 19.00	Oil. Gas and Petrochemical											
Prop			1,090			28%		276.00		210.00	31.4%	
March Marc	Petkim											
Also Ferry (ALSO 1998) 1, 125		3/5,340	8,862	7.9%	5.7%	51%	36%	267.00	BUY	194.80	37.1%	
Also Ferry (ALSO 1998) 1, 125	Energy											
Blacked England 1,275 256	Aksa Enerji				0.4%							
Colors Ministry Colors												
The control of the	Galata Wind Enerji	12,377	292			-30%	-37%	43.96	BUY	22.92	91.8%	
Schemic 150,000 3,540 3,640 3,640 3,640 3,650 3,750	Enerjisa Enerji	94,663	2,235		0.6%	43%	29%	120.40	BUY	80.15	50.2%	
Schemic 150,000 3,540 3,640 3,640 3,640 3,650 3,750	Iron, Steel and Mining											
Comment of Perform	Erdemir											
Alsa Ashibility	Kardemir (D)	28,170	665	0.7%	0.5%	-7%	-17%	39.50	BUY	25.08	57.5%	
Allan Chargo	Chemicals and Fertilizer											
Medical Process 196, 197					0.4%							
Authorization for the first series of the firs					0.3%							
Digo Openerlo												
Field Display 35,061 78,08 2,066 196 396 795 7000 807 94,00 977 775 7800 807 94,00 92,00		20.710	020		0.5%	69/	FW	207.50	HOLD	100.50	CA RIV	
Kerdes 9.571 226				2.6%								
Tuck Traktory	Kordsa	9,571	226			-31%	-38%	80.50	HOLD	49.20	63.6%	
Chairs				1.2%								
Headbard 1,000												
Lichard Helling 3,190	Brisa	24,562	580			-9%	-18%	124.60	HOLD	80.50	54.8%	
Lichard Helling 3,190	Healthcare											
Mile Saglis, 6, 40,004 1,488 0.BR 1496 1296 1501.0 NOLD 66.55 47.56 550; factor propose) 4,0,570 1,005 1296 1	Lokman Hekim											
Seligible Complement					0.00/							
Record and Wholesade												
BMM												
Billim Toplan		322 200	7 607	9.5%	6.9%	2%	-8%	816.60	BUY	537.00	52.1%	
Mon Grym			48									
Migros 94,339 2,277 2,1% 1,5% -3% 1,2% 275,51 BUT 521,00 68,81% 50,50 Mircle 27,291 644 0,4% 125 15% 68,00 Mircle 521,00 47,8% 73,8% 73,9%												
Soft Markeler 77,291 644 0.4% 12% 13% 68.00 HOLD 46.00 47.8%				2.1%								
Coca Cola [speeck 143,821 3,396 1.2½ 1.2½ 2.1½ 7.293 8UV 21.50 46.9% TAS God 56,413 1,332 0.4¼ 47% 33% 31.50 8UV 21.50 46.9% Ulker 40,915 966 0.7¼ 0.5% 24 .8% 174.10 8UV 110.80 57.1½ Armada God 10,586 220 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 8,314 196 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 8,314 196 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624												
Coca Cola [speeck 143,821 3,396 1.2½ 1.2½ 2.1½ 7.293 8UV 21.50 46.9% TAS God 56,413 1,332 0.4¼ 47% 33% 31.50 8UV 21.50 46.9% Ulker 40,915 966 0.7¼ 0.5% 24 .8% 174.10 8UV 110.80 57.1½ Armada God 10,586 220 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 8,314 196 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 8,314 196 38% 25% 68.08 HOLD 56.85 20.8% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624 1.26% Elliphic Fedds 74,624	Food and Saussess											
TAB Gods	Coca Cola İçecek	143,821	3,396		1.2%	-12%	-21%	72.93	BUY	51.40	41.9%	
Armada oda 10,586 250 0% 10% 25.60 BLV 04.10 31.2% OD/8% OB/9% Septer God a 8,314 196 38% 25% 86.88 HOLD 56.85 20.9% OB/9% Septer God a 6,570 155 103% 83% 101.40 BUV 61.40 65.1% OB/9% Septer God a 6,570 155 103% 83% 101.40 BUV 61.40 65.1% OB/9% Septer God a 6,570 155 103% 83% 101.40 BUV 105.70 80.7% OB/9% Septer God a 13,440 317	TAB Gida	56,413	1,332		0.4%	47%	33%	316.50	BUY	215.90	46.6%	
0fis Yem Gold 8, 314 196 38% 25% 66.68 HOLD 56.55 20.98 BlyWis Selfer Gold 6,570 155				0.7%	0.5%							
### ### ### ### ### ### ### ### ### ##												
Argelik 71,424 1,886 0.6% -25% -33% 191,00 BUY 105.70 80.7% Vestel Beyaze Faya 13,440 317 0.7% -55% -55% 15.00 HOLD 8.40 78.6% Vestel Beyaze Faya 13,440 317 0.7% -55% -59% 47.00 HOLD 32.10 46.6% Vestel Elektronik 10,788 254 0.2% -55% -59% 47.00 HOLD 32.10 46.6% Vestel Elektronik 1,06 121 -24% 12% 15% 47.50 BUY 46.6% 5.9% Holds Biglisayar 5,622 138 </td <td>Büyük Şefler Gıda</td> <td>6,570</td> <td>155</td> <td></td> <td></td> <td>103%</td> <td>83%</td> <td>101.40</td> <td>BUY</td> <td>61.40</td> <td>65.1%</td>	Büyük Şefler Gıda	6,570	155			103%	83%	101.40	BUY	61.40	65.1%	
Argelik 71,424 1,886 0.6% -25% -33% 191,00 BUY 105.70 80.7% Vestel Beyaze Faya 13,440 317 0.0% -55% 15.00 HOLD 8.40 78.6% Vestel Elektronik 10,788 254 0.2% -55% -59% 47.00 HOLD 32.10 46.6% Vatals 5,105 121 0.2% -55% -59% 47.00 HOLD 32.10 46.6% Vestel Elektronik 1,06 131	White Goods and Furnitures											
Vested Delektronik 10,788 254 0,2%	Arçelik				0.6%							
Yatap 5,105 121 24% 12% 52.40 BUY 34.08 53.8% Telecommunication, Technology and Software Arate Technologi 1.05 1.2½ 1% 6.93 BUY 5.05 37.2% Hitt Bilgisyar Hümetleri 14.08 332					0.39/							
Principal Communication, Technology and Software												
Aztek Technologi 5,050 119 12% 11% 6,93 BUY 5,05 37.2% Holdes Biglisayar 16,088 332												
Hittle Bigsayar Hizmetleri 14,058 332			110			17%	1%	6 02	RIIV	S NF	37.7₩	
Indeks Bigisayar 5,423 128												
Kontrolatk Teknoloji	Indeks Bilgisayar	5,423	128			-5%	-15%	13.00	BUY	7.23	79.8%	
Logo Yazallm 14,497 342 46% 32% 238,50 BUY 152,60 56,3% Turk relekom 195,125 4,607 1.1% 0.8% 28% 3% 86,00 BUY 93,55 82,8% Defense Aselsan 836,304 19,745 9.4% 6.8% 153% 128% 243,27 HOLD 183,40 32.6% Construction Materials Construction Materials Kayansa 24,524 579 -26% -33% 188,10 HOLD 128,10 46,8% Cimsa 43,270 1,022 -26% -13% 188,10 HOLD 128,10 46,8% Aviation												
Turkcell 205,810 4,859 3,9% 2.8% 3% -7% 171.00 8UV 93.55 82.8% Tofk Telekom 195,125 4,607 1.1% 0.8% 28% 16% 86.00 8UV 93.55 82.8% Tofk Telekom 195,125 4,607 1.1% 0.8% 28% 16% 86.00 8UV 93.55 52.8 8% Tofk Telekom 195,125 4,607 1.1% 0.8% 28% 16% 86.00 8UV 93.55 52.8 8% Tofk Telekom 195,125 4,607 1.1% 0.8% 28% 16% 86.00 8UV 93.55 52.8 8% Tofk Telekom 195,125 4,607 1.1% 153% 128% 243.27 HOLD 183.40 32.6% 25.50 8.00 8UV 93.55 52.8 8% Tofk Telekom 195,125 4,607 1.1% 153% 128% 243.27 HOLD 183.40 32.6% 25.6% 25.2					0.3%							
Defense Section Sect	Turkcell	205,810	4,859			3%	-7%	171.00	BUY	93.55	82.8%	
Aselsan 836,304 19,745 9.4% 6.8% 153% 128% 243.27 HOLD 183.40 32.6% Construction Moterials Akgansa 24,524 579 -26% -33% 188.10 HOLD 1281.0 48.8% Cimsa 43,270 1,022 0.6% -1½ -10% 74.00 BUY 45.76 61.7% Kalekim 14,012 331 -1½ -1½ -1½ 59.47 BUY 30.76 61.7% Arterior -1½ -1½ 59.47 BUY 30.76 95.76 61.7% Arterior -1½ -1½ -1½ 80.25 8UY 20.00 80.3% TAV Hevalimanian 100,932 2,334 2.1% 1.5% 1½ -8% 448.00 8UY 272.00 65.3% Pager and Pager Products <td c<="" td=""><td>Turk l'elekom</td><td>195,125</td><td>4,607</td><td>1.1%</td><td>0.8%</td><td>28%</td><td>16%</td><td>86.00</td><td>BUY</td><td>55.75</td><td>54.3%</td></td>	<td>Turk l'elekom</td> <td>195,125</td> <td>4,607</td> <td>1.1%</td> <td>0.8%</td> <td>28%</td> <td>16%</td> <td>86.00</td> <td>BUY</td> <td>55.75</td> <td>54.3%</td>	Turk l'elekom	195,125	4,607	1.1%	0.8%	28%	16%	86.00	BUY	55.75	54.3%
Construction Materials												
Akçansa 24,524 579 -26% -33% 188.10 HOLD 128.10 46.8% Clmsa 43,270 1,022 0.6% -1½ 1.0% 74.00 BUY 45.76 61.7% Kalekim 14,012 331 0.6% -1½ -1½ 59.47 BUY 30.46 95.2% Aviation Pegasus 100,500 2,373 1.9% 1.4% -6% -1½ 362.50 BUY 201.00 80.3% Türk Havalimanları 100,992 2,384 2.1½ 1.5% 1½ -8% 448.00 BUY 272.00 61.2% Türk Hava Volları 376,395 8,887 8.1½ 5.8% -1½ -10% 453.46 BUY 272.75 66.3% Peger and Peger Products Europap Tezol Kağıt 6,060 143 -22% -29% 19.80 HOLD 12.12 63.4% RBIT Europap Tezol Kağıt 6,060 143 -22% -29% 19.80 HOLD 12.12 20.7% Türkiler GYO 7,260 1,714 <td>Aselsan</td> <td>836,304</td> <td>19,745</td> <td>9.4%</td> <td>6.8%</td> <td>153%</td> <td>128%</td> <td>243.27</td> <td>HOLD</td> <td>183.40</td> <td>32.6%</td>	Aselsan	836,304	19,745	9.4%	6.8%	153%	128%	243.27	HOLD	183.40	32.6%	
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Source: Deniz Invest Strategy and Research, Rasyonet 89.9% 77.8%	Rönesans Gayrimenkul Yatırım Ortaklığı	46,969										
	Source: Deniz Invest Strategy and Research,	, Rasyonet		89.9%	77.8%							

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







Source: Deniz Invest Strategy and Research Department

Event horizon

Forward Calendar, 0	1 - 07 Decembe	r 2025				
Date	Day	Time	Country	Event	Forecast	Prior
01 December	Monday	10:00	TR	S&P Global/ICI Turkey Manufacturing PMI		46.5
		10:00	TR	GDP YoY	4.20%	4.80%
		10:00	TR	GDP SA/WDA QoQ	0.50%	1.60%
		12:00	EUR	HCOB Eurozone Manufacturing PMI	49.9	49.7
		17:45	US	S&P Global US Manufacturing PMI		51.9
		18:00	US	ISM Manufacturing	49	48.7
		18:00	US	ISM New Orders		49.4
		18:00	US	ISM Employment		46
02 December	Tuesday	13:00	EUR	Unemployment Rate	6.30%	6.30%
		13:00	EUR	CPI Estimate YoY	2.10%	2.10%
		13:00	EUR	CPI MoM	-0.30%	0.20%
02 Dagamban	14/2 dia 2 2 de	13:00	EUR	CPI Core YoY	2.50%	2.40%
03 December	Wednesday	10:00	TR TR	CPI MoM CPI YoY	1.25%	2.55% 32.87%
		10:00 10:00	TR	PPI MoM	31.60%	1.63%
		10:00	TR	PPI YOY	 	27.00%
		12:00	EUR	HCOB Eurozone Services PMI	53.1	53.1
		12:00	EUR	HCOB Eurozone Composite PMI	52.4	52.4
		13:00	EUR	PPI MoM	J2.4 	-0.10%
		13:00	EUR	PPI YoY		-0.20%
		16:15	US	ADP Employment Change	20k	42k
		16:30	US	Import Price Index MoM	0.10%	0.30%
		16:30	US	Import Price Index YoY	0.30%	0.00%
		16:30	US	Export Price Index MoM	0.00%	0.30%
		16:30	US	Export Price Index YoY		3.40%
		17:15	US	Capacity Utilization	77.30%	77.40%
		17:15	US	Industrial Production MoM	0.10%	0.10%
		17:45	US	S&P Global US Services PMI		55
		17:45	US	S&P Global US Composite PMI		54.8
		18:00	US	ISM Services Index	52	52.4
		18:00	US	ISM Services Employment		48.2
04 December	Thursday	13:00	EUR	Retail Sales MoM	0.20%	-0.10%
		13:00	EUR	Retail Sales YoY	1.50%	1.00%
		14:30	TR	Effective Exchange Rate		71.87
		14:30	TR	Foreigners Net Stock Invest		\$72m
		16:30	US	Initial Jobless Claims		216k
05 December	Friday	13:00	EUR	Govt Expend QoQ		0.50%
		13:00	EUR	Household Cons QoQ		0.10%
		13:00	EUR	GDP SA QoQ	0.20%	0.20%
		13:00	EUR	GDP SA YoY	1.40%	1.40%
		13:00	EUR	Employment QoQ		0.10%
		13:00	EUR	Employment YoY Cash Budget Balance		0.50%
		17:30 18:00	TR US	Personal Income	0.30%	-195.9b
		18:00	US	Personal Spending	0.30%	
		18:00	US	Real Personal Spending	0.30%	
		18:00	US	PCE Price Index MoM	0.30%	
		18:00	US	PCE Price Index YoY	2.80%	
		18:00	US	Core PCE Price Index MoM	0.20%	
		18:00	US	Core PCE Price Index YoY	2.80%	
		18:00	US	U. of Mich. Sentiment	52	51
		18:00	US	U. of Mich. Expectations		51
06 - 07 December	Weekend					

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

Source: Bloomberg, Deniz Invest Strategy and Research

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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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