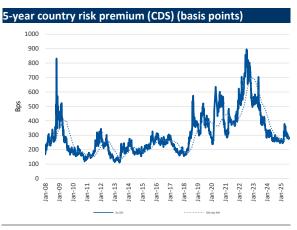




Turkish equity market performance 200,000 10,900 180,000 160,000 10.800 140,000 10,700 120.000 100,000 10,600 80 000 10,500 60,000 40.000 10.400 20,000 10.300 29-Jul 30-Jul 31-Jul 4-Aug

Indexes, money ma	rkets an	d commo	odities		
	Close	Previous	1d	1m	YTD
BIST 100	10,850	10,853	0.0%	5.6%	10.4%
Market turnover, TRY mln	166,061	190,426	-12.8%	29.7%	36.7%
Turkey 2034 (27.09.2034)	29.17%	29.16%	1 bps	2 bps	198 bps
CBRT blend. cost of funding	43.00%	43.00%	0 bps	-300 bps	-513 bps
USD/TRY	40.67	40.66	0.0%	2.0%	15.0%
EUR/TRY	47.11	47.10	0.0%	0.2%	28.6%
Basket (50/50)	43.89	43.88	0.0%	1.0%	21.9%
DOW	44,112	44,174	-0.1%	-1.6%	3.7%
S&P500	6,299	6,330	-0.5%	0.3%	7.1%
FTSE	9,143	9,128	0.2%	3.6%	11.9%
MSCI EM	1,246	1,237	0.7%	1.2%	15.9%
MSCI EE	61.38	61.55	-0.3%	-1.6%	46.1%
Shanghai SE Comp	3,618	3,583	1.0%	4.2%	7.9%
Nikkei	40,550	40,291	0.6%	1.9%	1.6%
Oil (Brent)	68.07	67.64	0.6%	-5.9%	-5.9%
Gold	3,381	3,374	0.2%	1.3%	28.8%

Best/worst performer	·			,
	Ticker	Last price	1d	Volume, TRY '000
Major gainers				
Çan2 Termik	CANTE	2.14	9.7%	1,732,378
Tureks Turizm	TUREX	13.08	7.0%	3,285,831
1000 Yatırımlar Holding	BINHO	271.00	5.1%	1,250,300
Ral Yatırım Holding	RALYH	129.70	3.8%	150,641
Halk Bankası	HALKB	29.02	3.6%	1,505,279
Grainturk Holding	GRTHO	456.50	3.6%	202,313
Major losers				
Pasifik Eurasia Lojistik Dış Ticaret	PASEU	90.05	-4.2%	191,252
Hektaş	HEKTS	3.97	-2.5%	361,654
Gübre Fabrikaları	GUBRF	263.00	-1.9%	707,463
Aselsan	ASELS	185.10	-1.8%	2,716,834
Gülermak Ağır Sanayi	GLRMK	160.40	-1.8%	331,050
Katılımevim Tasarruf Finansman	KTLEV	9.35	-1.5%	730,054



Turkey morning call

Market comment:

We expect XU100 to mix opening this morning. XU100 closed the day at 10.850 level, down by 0.03%.

Total trading volume was high. We anticipate tdy's trading for BIST100 w/in the 10750 - 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: **ARCLK, CWENE, DOAS, GRSEL** and **ODAS**. 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 -0.37% on a daily basis, performance of BIST 100 index was realized at -0.03%.

What we watched:

- TR real effective exchange rate came at 69.36.
- EUR PPI rose by 0.6% in June y/y
- US ISM services PMI realized at 50.1, below expectations
- US trade deficit announced as USD 62.0 billion, slightly above consensus.

Today's focus:

EU retail sales will be released, expected to increase 0.40% m/m & 2.60%
 y/y.

Equities:

ARMGD: Our 2Q25 estimates

• ISCTR: Financial Results / positive

CIMSA: Review of financial results / positive

ASELS: Review of Financial Results / positive

THYAO: Lufthansa Walks Away From Talks to Take Stake in Air Europa

• THYAO: Review of Financial Results / positive

2Q25 expactions

 AGESA: Agesa Hayat Emeklılık is expected to announce its 2Q25 financials today after market close. We expect the Company to record net income of TRY 1.252 million. The market consensus is to book net income of TRY 1.232 million.

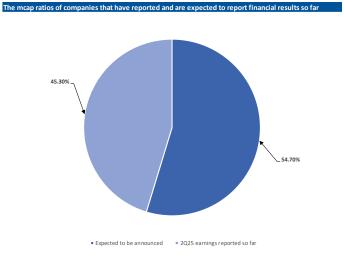
- AKCNS: Akçansa is expected to announce its 2Q25 financials today after market close. We expect the Company to record sales revenue of TRY 5.225 million, EBITDA of TRY 705 million and net income of TRY 167 million. The market consensus is to book sales revenue of TRY 5.270 million, EBITDA of TRY 717 million and net income of TRY 229 million.
- BRISA: Brisa is expected to announce its 2Q25 financials today after market close. We expect the Company to record sales revenue of TRY 9.191 million, EBITDA of TRY 980 million and net loss of TRY 589 million. The market consensus is to book sales revenue of TRY 8.861 million, EBITDA of TRY 953 million and net loss of TRY 531 million.
- **EREGL:** Ereğli Demir Çelik is expected to announce its 2Q25 financials today after market close. We expect the Company to record sales revenue of TRY 49.819 million, EBITDA of TRY 4.273 million and net income of TRY 632 million. The market consensus is to book sales revenue of TRY 49.630 million, EBITDA of TRY 4.316 million and net income of TRY 781 million.
- KORDS: Kordsa Teknik Tekstil is expected to announce its 2Q25 financials today after market close. We expect the Company to record sales revenue of TRY 7.982 million, EBITDA of TRY 519 million and net loss of TRY 200 million. The market consensus is to book sales revenue of TRY 7.553 million, EBITDA of TRY 519 million and net loss of TRY 245 million.

2Q25 expactions & XUTUM share

- Today's expected announcement is that the MCAP size of the XUTUM index is 288.4 billion TRY.
- However, in FX terms, the MCAP size of these companies is USD 7.1 billion.
- According to our calculations, the total XUTUM index MCAP share of the financial reports to be announced today is around
 1.67%.

2Q25 announced finanicals & XUTUM share

- So far, the MCAP size of the financial results announced for the XUTUM index amounts to 7824.5 billion TRY.
- In the same financial reporting period, the FX-adjusted size of the XUTUM index financials announced so far 192.7 billion USD
- According to our calculations, the total MCAP of the XUTUM index based on the financial results announced so far is 45.3%.



Today in the markets

Global markets were mixed on Tuesday as concerns over US trade policy and softer economic signals weighed on sentiment. ISM services index revealed that activity in the US services sector nearly stalled in July, falling short of expectations and renewing fears of slowing growth. At the same time, President Donald Trump announced plans to nominate a new member to the Federal Reserve Board by week's end and is reportedly narrowing the shortlist to potentially replace Chair Jerome Powell. Rate futures reflected rising expectations for policy easing, with markets now pricing in over 90% probability of a rate cut in September.

On the trade front Trump reiterated threats to impose tariffs of up to 250% on pharmaceutical imports and mentioned the possibility of additional levies on semiconductor products. In parallel, tensions with India escalated after the US criticized New Delhi's continued Russian oil purchases. Trump warned that tariffs on Indian goods could be raised within 24 hours, though India defended its position, calling the move unjustified. Meanwhile, Switzerland and the EU signaled openness to extend negotiations, temporarily halting retaliatory tariff plans. President Trump stated that he would announce new tariffs on semiconductors and chips as early as next week. In addition, it was reported that they were "very close" to reaching an agreement on trade with China. US equities closed lower amid renewed trade concerns and soft macro data. S&P 500 lost 0.49%, Nasdaq fell 0.65% and Dow Jones slipped by 0.14%. Utilities and technology underperformed, while materials showed relative resilience.

BIST 100 index ended the day slightly lower, declining by 0.03% to 10,850. After a positive open that lifted the index toward 10,900, selling pressure led to a flat close. According to the CBRT's July Price Developments Report, annual inflation moderated across all major categories. While energy and services recorded higher monthly price gains, the food group remained broadly flat as declines in unprocessed food prices were offset by increases in processed items. As the economic calendar remains light today, attention will shift to earnings results from large-cap companies and their impact on index pricing.

Equites

ARMGD: Our 2Q25 estimates

Despite the year-over-year tonnage increase, we expect a real decrease in revenue side due to pricing lagging behind. The relatively stronger first-quarter financials also made a base effect. We anticipate a stronger 2H25 compared to 1H25.

For Armada Gida, we expect sales revenue of TRY1,909 million, EBITDA of TRY228 million, and a net income of TRY102 million. Armada Gida is scheduled to release its 2Q25 financials on August 11 week.

ARMGD	1Q25	2Q25	QoQ
Revenue	2,272	1,909	-16%
EBITDA	305	228	-25%
Net Income	201	102	-49%

ISCTR: Financial Results / positive

iş Bankası announced a net profit of TRY17.37 billion in its unconsolidated financial statements for 2Q25, exceeding both our and market expectations. Net profit increased by 39.9% compared to the previous period and by 15.0% compared to the same period last year, with return on equity reaching 20.2% during this period. We view the announced results positively in terms of share price, thanks to the net profit figure exceeding expectations, driven by both a less significant contraction in the net interest margin compared to the sector and strong affiliate income.

- We maintain our BUY recommendation for İş Bankası, with a target price of TRY22.90 (previously: TRY16.00).
- Expectations for 2025. İş Bankası; i) ~35% TRY loan growth, ii) ~350 bps net interest margin expansion (previous 450 bps expansion), iii) ~2.0% net credit risk (annual ~90 bps increase), iv) ~3% non-performing loan ratio (~90 bps increase), v) ~50% increase in net fee and commission income, and vi) an increase in operating expenses in line with average annual inflation. As a result of this set of forecasts, return on equity is expected to be ~25% (previously ~30%). We have also based our expectations for 2025 on a scenario of slightly slower economic growth and interest rate cuts taking centre stage. During this period, we model a 330 bps margin increase due to the ability to price deposits downward more quickly, ~36% annual growth in TL loans, ~80 bps increase in net credit risk including currency effects, 51% increase in net fee and commission income, and 36% increase in operating expenses. In line with these expectations, we anticipate a return on equity of 20.8% in 2025 and expect net profit to increase by up to 63% compared to 2024.

CIMSA: Review of financial results / positive

Çimsa booked revenue of TRY 10,895 million (Consensus: TRY 10,496 million / Deniz Yatırım: TRY 10,383 million), EBITDA of TRY 2,029 million (Consensus: TRY 2,060 million / Deniz Yatırım: TRY 2,045 million), and net income of TRY 717 million (Consensus: TRY 781 million / Deniz Yatırım: TRY 774 million) in Q2 2025. Due to the accounting change, there was a positive impact of TRY 152 million under the monetary gain/loss item in the 2Q25 financials.

- Positive balance sheet details
 - Strong growth achieved on both organic and inorganic sides, real growth seen on EBITDA despite the base effect.
- Negative balance sheet details
 - Increased net debt due to previous and current capex.
- Our brief assessment of the balance sheet
 - → We view the 2Q25 financials as positive, given the strong real growth and consequently the increase in EBITDA, despite the base effect of 2Q24. We consider the decline in the EBITDA margin a normalization rather than a negative. On the other hand, when we look at CIMSA's share price movements, we see that it has followed a certain range recently. In this regard, we believe the Company's growth strategy is not fully understood and that general market developments are the main factor. Furthermore, we believe the increasing net debt balance is also become a significant pressure factor. In the coming period, we expect the share price to converge to our target valuation, driven by positive developments in general market conditions, coupled with the return of investments in the financials.
- General overview: According to changes in our macroeconomic expectations and the revisions to our guidance on the Company's financials, we are revising our 12-month target price for Çimsa from TRY 67.77 to TRY 74.00, while maintaining our BUY recommendation. Based on our 2025 forecasts, CIMSA shares are trading at a 7.1x EV/EBITDA multiple. Since the beginning of the year, the stock has underperformed the BIST 100 index by 3%. According to the 12-month trailing data, the stock is trading at a 24.8x P/E multiple and a 10.6x EV/EBITDA multiple.

ASELS: Review of Financial Results / positive

Aselsan posted TRY29.550 million sales revenue (Consensus:TRY28.645 mm/ Deniz Yatırım: TRY28.696), TRY8.016 million EBITDA (Consensus:TRY6.999 mm / Deniz Yatırım: TRY6.748), and TRY3.999 million net profit (Consensus:TRY3.019 mm / Deniz Yatırım: TRY3.025) in 2Q25. Due to the accounting change, there was a negative impact of TRY6.538 million under the monetary gain/loss item in 2Q25 financials.

Positive balance sheet details

✓ Real growth in sales revenue, improvement in EBITDA margin and increase in backlog.

Negative balance sheet details

× Negative pre-tax profit

Our brief assessment of the balance sheet

- → While we view the better-than-expected financial results positively, we do not overlook the risk of limited price reaction to the financials due to the strong stock performance in 2025.
- Overview: In line with our 2025 expectations, we have updated our macro forecasts, net debt position and peer company analysis in our model, and have revised our 12-month target price for Aselsan from TRY138.80 to TRY166.20. We maintain our recommendation as HOLD, in line with the revision we made in 1Q25, as the current price levels do not offer additional return potential due to the strong financials being priced in by the market for an extended period. Despite the inputs used in our model failing to reach their upside potential and expectations being aggressively priced in, we anticipate continued investor interest in the sector and specifically in Aselsan, given the resurgence of interest in the defence sector both locally and globally, and our view that this trend has the potential to continue for a significant period of time. The stock has outperformed the BIST 100 index by 131% since the beginning of the year, demonstrating a significant positive divergence in a weak and challenging pricing environment.
- Changes in our 2025 expectations:
 - We have revised our revenue forecast from **TRY176.2 billion** to **TRY179.9 billion** due to changes in our macroeconomic expectations.
 - In line with the higher-than-expected EBITDA, we have revised our EBITDA forecast from TRY42.7 billion to TRY45.7 billion,
 - Our net profit forecast from TRY22.2 billion to TRY24.4 billion.
- We would like to emphasise that we have been holding ASELS in our Cyclical Portfolio since 17 July 2023 at an average cost of 36.49 TL, that we have liked it for a long time, well before the recent rapid rise, and that we continue to like it with its current position. Additionally, we have highlighted 'defence' and 'Aselsan' as key sectors and companies for 2025 in our Strategy Report, and we have not yet made any changes to this view. The revision we made to our recommendation for the company following the 1Q25 financials is due to the fact that the rapid and significant upward performance does not allow for additional return potential under current conditions, and there is no negative change in our medium- to long-term positive outlook for the defence sector and Aselsan. We note positively the Company's positive momentum, increasing order backlog, and strengthening financials.
- In June, NATO countries announced their goal of increasing defence spending to 5% of GDP by 2035. Currently, we are using a 2% share of defence spending in our model for the Company. An increase in the share of defence spending poses an upward risk in our model, and we are closely monitoring the sustainability of the process.

THYAO: Lufthansa Walks Away From Talks to Take Stake in Air Europa

(Bloomberg) -- Deutsche Lufthansa AG has abandoned negotiations to take a stake in Air Europa, leaving Turkish Airlines as the only remaining bidder for the Spanish airline after Air France-KLM also withdrew and IAG SA was denied twice to buy a holding.

"After thorough analysis and intense negotiations, we have, at this stage, decided against further engaging in capital contribution and shareholding in Air Europa," a Lufthansa spokesman said. Spanish airline Air Europa had previously prioritized talks with Lufthansa to sell a 20% stake, El Economista reported in January, citing people familiar with the matter. The German carrier had been weighing the minority stake as a way to expand its footprint in key southern European markets, including the Balearic Islands that are a major tourist destination with high traffic volumes. Reuters first reported on Lufthansa's decision to exit talks.

In a June exchange filing, Turkish Airlines said it was engaged in non-binding discussions regarding a potential investment in Air Europa. The Istanbul-based carrier said it is assessing the opportunity and exploring potential synergies as part of its strategy to expand globally. "Turkish Airlines continuously evaluates growth opportunities to strengthen its position in the global aviation industry and enhance its competitiveness," the company said at the time. A successful deal would mark a strategic move into Western Europe for Turkish Airlines, which is leveraging its hub between Europe, Asia, and Africa to compete more aggressively with traditional flag carriers.

THYAO: Review of Financial Results / positive

Türk Hava Yolları booked USD 5,980 million revenues ((Consensus: USD 5,998 million / Deniz Yatırım: USD 6,032 million), EBITDA of USD 1,357 million (USD 1.259 billion / Deniz Yatırım: USD 1.213 billion) and a net profit of USD 691 million (USD 656 million / Deniz Yatırım: USD 603 million).

Positive balance sheet details

✓ Increased operational profitability in line with the decrease in fuel costs and the slowdown in inflation.

Negative balance sheet details

✗ Loss of momentum in cargo revenue.

Our brief assessment of the balance sheet

- → Although geopolitical tensions in June had a negative impact on passenger numbers in the Middle East, we observe that the Company continued to grow ASK in line with its 2025 expectations and achieved 46% of its passenger number targets. We view positively that our net profit forecast, which we established with a cautious approach in a weak dollar pricing environment, exceeded our expectations with the support of increased operational profitability. Additionally, we find the rising operational profitability figures, along with the decline in fuel costs and the slowdown in inflation growth rates as we enter the high season, to be quite valuable.
- While maintaining its overall expectations for 2025, the company revised its capacity growth forecast upward to 7% from the lower end of the 6-8% range and its aircraft number forecast upward to 520 aircraft from the lower end of the 515-525 range. The new 2025 expectations are as follows: i) 7-8% capacity growth ii) over 91 million passengers iii) 6-8% revenue growth iv) 22-24% EBITDA margin v) mid-single-digit increase in unit costs excluding fuel vi) 520-525 aircraft.
- Overview: In addition to the revision in our macro forecast, we are updating the net debt position in our model and revising our 2025 net profit forecast to USD 2.3 billion. We are updating our 12-month target price for Turkish Airlines from TL 450.56 to TL 456.90 and maintaining our BUY recommendation. The company will hold a teleconference today. Based on trailing 12-month data, the stock is trading at 4.0x P/E and 5.2x EV/EBITDA multiples.

Foreign Share

Foreign share changes in BIST companies

On a daily basis, stocks with the highest increase in foreign share were; EUREN 0.9%, SEGMN 0.71%, TSPOR 0.71%, IHYAY 0.56%, MPARK 0.44% while the stocks with the highest decrease were; POLTK -9.83%, ISKPL -3.19%, EGEPO -1.35%, PEKGY -0.95%, IMASM -0.92%.

- Stocks with an increase foreign share in the last 10 days; ARMGD 10 days, TCKRC 10 days, ADGYO 10 days, ATAKP 10 days,
 ARASE 10 days.
- Stocks with a decrease foreign share in the last 10 days; ARDYZ 10 days, VESBE 10 days, MARTI 10 days, ANHYT 10 days,
 KORDS 8 days.
- As of last closing the foreign share stands at 39.86%.
- As of last closing the number of foreign shareholding stands at 17.53%.

KAP (Public Disclosure Platform) news

BALSU

In order to establish the program, the Board of Directors, on August 5, 2025, decided to sign a letter of intent, not affiliated with the Company, to facilitate the positive acquisition of a portion of the minority capital representing a company operating in the healthy food sector, including pre-sales and pre-sales conducted by the organization. The letter of intent was signed on August 5, 2025. Developments will be fully and promptly disclosed to the public.

MGROS

Our company opened a total of 26 new stores, including 17 Migros stores, 2 Migros Jet stores, 5 Macrocenter stores, 1 Mion store selling personal care products, and 1 Petimo store selling pet food and accessories, along with 1 distribution center, in July, on the dates specified in the appendix. As of July 31, 2025, our company had 3,702 stores.

PGSUS

With the aim of increasing our capabilities in digitalization and technology in the coming years and evaluating opportunities across the globe, our subsidiary Pegasus Airlines Innovation Lab, Inc. has been operating in Silicon Valley in the USA since the end of 2023. Our Board of Directors resolved on the establishment of Pegasus Airlines Ventures Limited Partnership in the USA where the Company will be the sole limited partner, with the aim of seizing investment opportunities in Artificial Intelligence focused technology ventures which our Company collaborates through Innovation Lab. Pegasus Airlines Ventures LP will be positioned as a corporate venture capital fund to evalute investment opportunities in identified ventures.

DOHOL

Our Company's financial statements for the period 01.01.2025 – 30.06.2025 are planned to be disclosed on August 12, 2025.

MPARK

Our shareholder Lightyear Healthcare BV ("Lightyear") and FOM Grup Mimarlık İnşaat ve Ticaret A.Ş. have provided the following information to our Company:

As stated in the announcement titled "Regarding the Share Sale Transactions to be Carried Out by Lightyear Healthcare BV" dated July 31, 2025, A Group shares with a nominal value of TL 18,179,104, corresponding to 9.5% of MPARK's issued capital and owned by Lightyear, have been sold to FOM Grup Mimarlık İnşaat ve Ticaret A.Ş. ("FOM"). The per share transfer price used in this transaction is equal to the per share sale price determined in the accelerated bookbuilding process.

As a result of the above-mentioned transaction, Lightyear's shareholding in MPARK became 15.1%, and FOM's shareholding in MPARK became 9.5%.

FOM's shareholding in MPARK will increase to 10,6% through the purchase of other A Group shares owned by Lightyear by September 15, 2025.

All remaining A Group shares held by Lightyear will be purchased by FOM by September 30, 2026 following the share transfers to be made until September 15, 2025.

				Paid/unpaid ca	apital 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
AGHOL	06.08.2025	296.00				29.60	900%	243,534,518	2,435,345,180
ISKPL	06.08.2025	35.10				4.98	604.50%	212,918,465	1,500,000,000

Source: Deniz Invest Strategy and Research, KAP

			General Assembly			
August 4, 2025	August 5, 2025	August 6, 2025	August 7, 2025	August 8, 2025	August 9, 2025	August 10, 2025
KUVVA	PLTUR	ETILR	GRTHO	ARENA		
		KNFRT	IDGYO	DAGHL		
		YAYLA		RYGYO		
				RYSAS		
				TBORG		

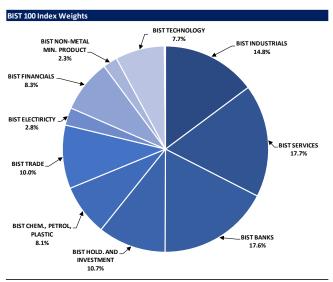
Source: Deniz Invest Strategy and Research, KAP

			Pay ge	ri alımları				
Tarih	Hisse	Şirket	Bulunduğu endeks	Sektör	Alınan pay senedi	Fiyat aralığı (TL)	Nominal değer (TL)	Sermaye oranı (%)
05.08.2025	MAVI	Mavi Giyim	XU100:IS	Tekstil, Entegre	120,572	41.90 - 41.96	1,345,572	0.17%
05.08.2025	LKMNH	Lokman Hekim	XUHIZ:IS	Sağlık	79,759	17.58 - 17.70	8,265,834	3.83%

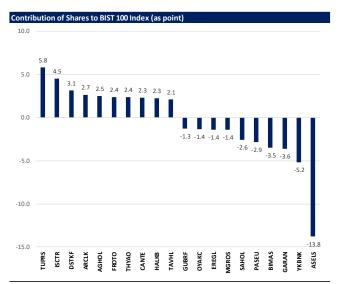
Kaynak: Deniz Yatırım Starteji ve Araştırma Bölümü, KAP

 $\textit{Baz alınan hisseler Deniz Yatırım Starteji ve \ \textit{Araştırma B\"olüm\"u araştırma kapsamıdır}.$

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	05.08.2025	04.08.2025	Daily Change	31,12,2024	YTD Change
XU100	BIST 100 INDEX	10850	10853	0.0%	9831	10%
XU030	BIST 30 INDEX	11999	12033	-0.3%	10756	12%
XU050	BIST 50 INDEX	9550	9566	-0.2%	8657	10%
XBANK	BIST BANKS INDEX	16308	16334	-0.2%	14555	12%
XUTUM	BIST ALL SHARES INDEX	13387	13367	0.2%	11454	17%
XUMAL	BIST FINANCIALS INDEX	14322	14304	0.1%	11758	22%
X030S	BIST 30 CAPPED INDEX 10	12288	12322	-0.3%	11004	12%
X100S	BIST 100 CAPPED INDEX 10	10852	10856	0.0%	9833	10%
XBANA	BIST MAIN INDEX	45523	45231	0.6%	30646	49%
XBLSM	BIST INF. TECHNOLOGY INDEX	5292	5349	-1.1%	4875	9%
XELKT	BIST ELECTRICITY INDEX	613	608	0.9%	512	20%
XFINK	BIST LEASING, FACTORING INDEX	18201	17896	1.7%	3875	370%
XGIDA	BIST FOOD, BEVERAGE INDEX	11839	11655	1.6%	11496	3%
XGMYO	BIST REAL EST. INV.TRUSTS INDEX BIST IPO INDEX	5043 149904	4995 148623	1.0%	3588 93305	41% 61%
XHARZ	BIST HOLD, AND INVESTMENT INDEX	10268	10268	0.9%	8914	15%
XILTM	BIST TELECOMMUNICATION INDEX	2434	2439	-0.2%	2326	5%
XINSA	BIST CONSTRUCTION INDEX	17209	17197	0.1%	11506	50%
XKAGT	BIST WOOD, PAPER, PRINTING INDEX	7328	7217	1.5%	5624	30%
XKMYA	BIST CHEM., PETROL., PLASTIC INDEX	12162	12107	0.5%	11536	5%
XKOBI	BIST SME INDUSTRIAL INDEX	35925	35494	1.2%	26006	38%
XKURY	BIST CORPORATE GOVERNANCE INDEX	9649	9660	-0.1%	8254	17%
XMADN	BIST MINING INDEX	8757	8816	-0.7%	7052	24%
XMANA	BIST BASIC METAL INDEX	18122	18132	-0.1%	16396	11%
XMESY	BIST METAL PRODUCTS, MACH. INDEX	22107	21967	0.6%	21119	5%
XSADA	BIST ADANA INDEX	59570	60315	-1.2%	59941	-1%
XSANK	BIST ANKARA INDEX	28725	28957	-0.8%	18440	56%
XSANT	BIST ANTALYA INDEX	14667	14428	1.7%	9914	48%
XSBAL	BIST BALIKESIR INDEX	10131	10199	-0.7%	10126	0%
XSBUR XSDNZ	BIST BURSA INDEX	16101	16081	0.1%	15042	7%
XSDNZ	BIST DENIZLI INDEX BIST INSURANCE INDEX	9255 63074	9136 63412	1.3% -0.5%	7453 66509	24% -5%
XSIST	BIST INSURANCE INDEX BIST ISTANBUL INDEX	13951	13922	0.2%	12784	9%
XSIZM	BIST IZMIR INDEX	16735	16564	1.0%	14591	15%
XSKAY	BIST KAYSERI INDEX	32255	31693	1.8%	33099	-3%
XSKOC	BIST KOCAELI INDEX	26569	26352	0.8%	23606	13%
XSKON	BIST KONYA INDEX	15169	15170	0.0%	8768	73%
XSPOR	BIST SPORTS INDEX	2535	2557	-0.9%	3162	-20%
XSTKR	BIST TEKIRDAG INDEX	41785	40760	2.5%	43602	-4%
XTAST	BIST NON-METAL MIN.PRODUCT INDEX	14485	14514	-0.2%	14103	3%
XTCRT	BIST W. AND RETAIL TRADE INDEX	25367	25368	0.0%	25386	0%
XTEKS	BIST TEXTILE, LEATHER INDEX	4014	3945	1.7%	3757	7%
XTM25	BIST DIVIDEND 25 INDEX	14087	14082	0.0%	13926	1%
XTMTU	BIST DIVIDEND INDEX	11927	11941	-0.1%	10754	11%
XTRZM	BIST TOURISM INDEX	1738	1716	1.3%	1301	34%
XTUMY	BIST ALL SHARES-100 INDEX	49688	49367	0.6%	36091	38%
XUHIZ	BIST SERVICES INDEX	10716	10692	0.2%	9589	12%
XULAS	BIST TRANSPORTATION INDEX BIST INDUSTRIALS INDEX	37844 13908	37712 13837	0.4%	33949 13054	11% 7%
XUSRD	BIST SUSTAINABILITY INDEX BIST TECHNOLOGY INDEX	14820 24978	14830 25365	-0.1% -1.5%	13486 13943	10% 79%
XVIEK	BIST TECHNOLOGY INDEX RIST STAR INDEX	12129	12124	0.0%	13943	13%
XYORT	BIST INVESTMENT TRUSTS INDEX	3537	3514	0.7%	3567	-1%
XYUZO	BIST 100-30 INDEX	18858	18738	0.6%	17660	7%
X10XB	BIST LIQUID 10 EX BANKS	13470	13517	-0.3%	11395	18%
XAKUR	BIST BROKERAGE HOUSES	80573	80416	0.2%	49719	62%
XLBNK	BIST LIQUID BANKS	14638	14659	-0.1%	12876	14%
XTKJS	BIST TECHNOLOGY CAPPED INDEX	26034	26325	-1.1%	20007	30%



Source: Deniz Invest Strategy and Research calculations, Rasyone



Source: Deniz Invest Strategy and Research calculations, Rasyone



Source: Deniz Invest Strategy and Research calculations, Rasyonet



Source: Deniz Invest Strategy and Research, Rasyonet

Scoring system with selected indicators on daily basis

Equity	Last Close	Previous day close	Change	Volume (mln.)	RSI	MACD Vol	ume > 3 day avera	ge RSI > 5 day average	RSI < 70.0	RSI > 30.0	MACD > 5 day average	MACD > 0	Last close > 3 day averag	
ARCLK CWENE	137.80 17.35	133.20 17.31	3.45% 0.23%	660.39 341.77	69.13 65.70	2.66 0.39	1	1	1	1	*	1	· · · · · ·	100.0 87.5
DOAS	189.50	186.50	1.61%	771.19	59.28	1.67	7	V	7	7	7	1	7	87.5
GRSEL ODAS	315.75	312.50	1.04%	451.01	68.61	9.72	1	1	1,	1	1	1	· · · ·	100.0
SOKM	5.83 38.30	5.64 37.78	3.37% 1.38%	1,114.48 273.88	65.35 65.98	0.17	ý	7	7	ž	· · · · · ·	7	· · · · · ·	53.5 87.5
ULKER	113.40	111.30	1.89%	1,319.11	60.49	1.30	Ż	Ż	Ż	7	· ·	1	,	75.0
AGHOL	29.60	28.73	3.05%	410.74	70.84	0.62	✓.	✓.	×	✓.	✓.	1	₹.	75.0
BINHO	271.00 8.80	257.75 8.64	5.14% 1.85%	1,250.30 379.70	74.46 79.79	12.78 0.51	· · ·	7	×	1,	· ,	1	*	91.0 66.0
GENIL	192.50	187.50	2.67%	437.95	73.34	8.14	Ž	,	×	Ž	Ž	Ž	ÿ	91.0
HALKB	29.02	28.00	3.64%	1,505.28	74.14	1.10	✓	1	×	1	✓	J	✓	50.0
ALFAS	47.04	46.86	0.38%	93.93	59.44	0.85	₹.	✓,	₹.	√,	×	4	✓.	66.0
BALSU BSOKE	24.92 14.10	24.74 14.01	0.73%	262.98 323.02	65.23 44.79 -	1.15	· /	7	4	4	ž	√ ×	- ;	87.5 87.5
BTCIM	4.54	4.52	0.44%	309.26	46.18	0.05	7	7	7	,	7	×	7	37.5
EUPWR	31.20	31.16	0.13%	162.97	57.16	0.86	✓	✓.	✓.	✓.	×	✓.	✓.	37.5
GUBRF	263.00 42.18	268.00 41.94	-1.87% 0.57%	707.46 295.55	61.55 59.67	4.48 0.90	<u>,</u>	1	1	1	· ·	1	1	100.0 37.5
TUREX	13.08	12.23	6.95%	3,285.83	51.33	1.06	Ž	7	7	Ž	ŷ	×	7	87.5
VAKBN	29.42	29.30	0.41%	622.95	67.53	0.83	✓	✓	1	1	×	1	1	87.5
CCOLA	50.20	50.05	0.30%	330.01	49.95	0.05	· /	×	1	4	×	4		62.5
TUPRS AEFES	165.70 15.69	163.90 15.68	1.10%	3,664.12 848.72	62.43 56.52	5.91 0.14	×	ž	ž	ž	ž	7	ÿ	28.5 75.0
ALARK	95.80	96.05	-0.26%	301.56	68.08	2.70	×	7	1	7	i	1	,	75.0
BRYAT	2,110.00	2,112.00	-0.09%	164.84	66.16	64.09	x	1	✓.	1	✓.	1	₹.	100.0
EGEEN FROTO	8,075.00 101.60	8,080.00 100.50	-0.06% 1.09%	150.01 1.299.61	59.65 69.63	88.24 2.09	x x	1	1	1	1	1	*	100.0 75.0
GARAN	150.00	151.80	-1.19%	2,394.39	67.73	4.93	×	ÿ	7	7	,	7	• •	91.0
IPEKE	53.90	53.60	0.56%	197.00	35.01	1.82	✓	✓ ✓	1	1	×	×	7	16.0
ISCTR	15.31	15.14	1.12%	5,187.78	69.20	0.52	×	4,	1,	1,	4,	1	1,	87.5
ISMEN MIATK	43.70 36.80	43.80 36.98	-0.23% -0.49%	220.84 558.49	69.21 66.03	1.47	x x	ý	1	1	, , , , , , , , , , , , , , , , , , ,	1	ý	100.0 100.0
OBAMS	48.90	48.62	0.58%	367.31	35.38 -	1.63	Ĵ	7	1	1	×	×	7	16.0
PETKM	17.59	17.46	0.74%	705.45	57.13	0.08	x	1	✓.	✓.	✓.	V	₹.	87.5
RALYH THYAO	129.70 295.50	125.00 294.50	3.76% 0.34%	150.64 6,585.64	67.78 57.76	4.15 2.55	x x	1	1	1	1	1	1	100.0 87.5
TTRAK	609.00	617.50	-1.38%	150.30	56.18	3.29	×	,	Ż	Ž	7	, i	7	100.0
ZOREN	3.41	3.41	0.00%	243.31	69.68	0.08	x	✓	1	1	✓	1	1	100.0
AKSEN	42.26	41.68	1.39%	167.00	84.85	1.89	x	✓	×	1	√,	1	· · ·	66.0
BERA CANTE	16.78 2.14	16.95 1.95	-1.00% 9.74%	117.03 1,732.38	69.52 70.51	0.51 0.11	x x	×	V	7	7	- ž	- ;	66.0 66.0
DSTKF	568.00	557.00	1.97%	1,605.69	85.65	52.41	×	Ż	×	7	,	1	7	66.0
EFORC	148.90	143.90	3.47%	521.93	89.97	6.90	×	√	×	✓	✓	1	1	91.0
ENKAI KCAER	69.55 15.37	69.90 15.43	-0.50% -0.39%	678.97 154.81	59.71 73.44	1.31 0.45	x x	× •	✓	✓,	'	1	· · · · · ·	100.0 91.0
KOZAA	72.80	72.40	0.55%	625.75	33.21 -	2.69	ž	×	Ĵ	ž	×	*	ÿ	16.0
MAGEN	42.90	42.38	1.23%	97.97	66.82	2.15	×	×	7	7	1	✓	7	41.0
TURSG	10.32	10.24	0.78%	167.12	78.30	0.46	x	√.	×	√.	✓.	✓	✓.	66.0
CLEBI ENJSA	1,718.00 66.85	1,740.00 66.50	-1.26% 0.53%	248.33 141.82	51.39 - 65.97	6.61 1.74	x	1	1	1	×	./	· · · · ·	87.5 87.5
EREGL	27.12	27.24	-0.44%	2.618.98	58.33	0.26	x x	7	Ž	Ž	* *	7	ÿ	87.5
GESAN	50.05	49.96	0.18%	179.23	63.21	1.77	x	1	1	1	×	1	1	28.5
IEYHO	13.10	13.10	0.00%	215.96	48.34	0.23	×	· •	1	,	1	×	1	62.5
PGSUS SASA	252.75 3.16	253.50 3.18	-0.30% -0.63%	2,038.83 1,084.13	49.20 49.85	0.30	x x	7	7	4	ž	×	ž	87.5 87.5
SMRTG	32.32	32.32	0.00%	68.06	63.12	0.81	×	V	1	1	×	1	1	87.5
TCELL	93.35	93.40	-0.05%	1,788.70	49.46	0.12	×	✓	1	1	1	×	1	62.5
TSKB	14.19 55.25	14.10 55.75	-0.90%	217.24 825.01	63.53 44.79	0.44	x x	7	1	1	*	7	7	62.5 75.0
OTKAR	565.00	557.00	1.44%	182.77	78.55	36.86	×	×	×	,	· ·	Ŷ	7	33.0
AKBNK	66.75	66.85	-0.15%	4,287.71	53.51	0.95	×	×	✓	✓	×	✓	✓	53.5
GRTHO	456.50	440.50	3.63%	202.31	66.62	28.20	x	×	₹.	₹.	* •	1	✓	41.0
AKSA BRSAN	10.05 362.75	10.09 367.50	-0.40% -1.29%	188.00 241.20	65.81 61.63	0.17 8.33	x x	1	4	4	*	1	× ×	75.0 100.0
DOHOL	16.26	16.49	-1.39%	135.11	58.02	0.20	×	7	1	į.	,	7	×	75.0
KCHOL	181.10	181.70	-0.33%	3,705.41	68.01	6.42	x	1	1	1	✓	1	×	75.0
KOZAL KUYAS	23.06 56.90	22.98 56.45	0.35%	2,009.98 371.01	42.80 - 45.44 -	0.30	√	- · · · ·	1,	1,	×	×	-	25.0 50.0
REEDR	56.90 10.36	56.45 10.50	-1.33%	371.01 377.99	45.44 - 62.91	0.13	x x	7	4	7	* *	× /	×	50.0 75.0
TAVHL	252.00	248.50	1.41%	605.83	48.10 -	1.28	×	j	1	1	×	×	1	50.0
ASTOR	103.90	104.50	-0.57%	838.48	66.91	3.02	x	×	1,	1	1	1	*	50.0
BIMAS HEKTS	526.00 3.97	528.50 4.07	-0.47% -2.46%	1,459.57 361.65	62.61 66.90	9.17 0.20	x x	×	1	7	7	7	* *	50.0 66.0
KONTR	25.32	25.54	-0.86%	302.40	67.04	0.72	×	×	į	ż	· ·	7	×	75.0
KRDMD	28.22	28.58	-1.26%	840.44	65.17	0.93	×	×	1	1	✓.	1	×	75.0
KTLEV	9.35	9.49	-1.48%	730.05	63.42	0.41	x	×	1	1	*	1	×	41.0
SAHOL TOASO	95.15 230.00	95.85 231.00	-0.73% -0.43%	2,283.80 1.247.13	62.71 66.95	2.28 7.76	x x	×	7	7	, , , , , , , , , , , , , , , , , , ,	1	× ×	100.0 75.0
VESTL	39.12	39.42	-0.76%	174.80	60.11	0.82	x	×	ý	ý	7	1	×	87.5
YEOTK	41.12	41.60	-1.15%	169.13	57.13	0.74	x	×	✓.	✓.	✓	1	×	100.0
FENER	13.51 37.44	13.59 37.52	-0.59%	409.44 709.27	53.80	0.32	x	1	-/	√ ./	×	1	= ×	87.5 62.5
GLRMK	37.44 160.40	163.30	-0.21% -1.78%	331.05	59.78 70.04	7.13	x x	×	×	7	ŷ	V	×	58.0
ANSGR	93.45	94.80	-1.42%	199.27	49.32	1.87	×	×	1	1	×	1	×	28.5
ASELS	185.10	188.50	-1.80%	2,716.83	69.58	9.56	x	×	√.	1	×	V	×	66.0
AVPGY CIMSA	66.25 49.40	66.30 50.10	-0.08% -1.40%	46.72 643.25	59.83 47.94	1.47 0.22	x x	×	1	1	* *	1	* *	28.5 41.0
EKGYO	19.95	19.96	-0.05%	3,724.48	65.84	0.22	×	×	7	7	×	7	× ×	28.5
GSRAY	1.37	1.39	-1.44%	477.73	55.44	0.03	×	×	7	1	×	1	×	41.0
LMKDC	29.98	30.12	-0.46%	113.38	64.09	0.75	x	×	✓.	₹.	×	1	×	41.0
MGROS MPARK	527.50 368.25	532.00 363.25	-0.85% 1.38%	785.01 718.61	61.34 54.35	10.55 7.74	x x	×	1	- 1	×	1	× ×	62.5 28.5
OYAKC	23.64	23.98	-1.42%	292.07	54.35	0.22	x x	×	7	7	×	¥	×	28.5 37.5
PASEU	90.05	93.95	-4.15%	191.25	52.61	2.12	×	×	1	1	×	✓	×	75.0
TABGD	198.90	201.40	-1.24%	86.32	59.85	4.56	x	×	1	1	×	1	×	87.5
YKBNK SKBNK	33.56 5.81	34.02 5.89	-1.35% -1.36%	4,742.29 234.59	59.57 41.72	0.89	x x	* •	1	1	* *	✓ ×	* *	87.5 75.0
ALTNY	77.00	76.90	0.13%	824.93	38.55		•	•	Ž	-		-		16.0

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).

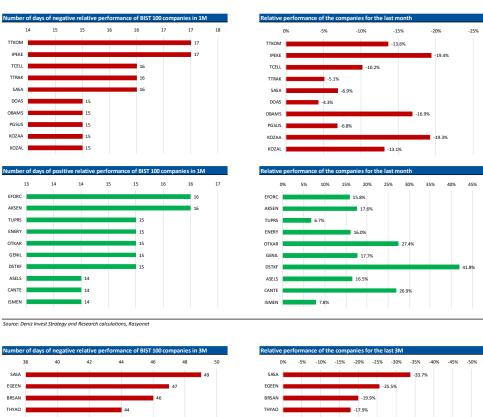
Shares that meet each of the following conditions are given 25 full points. Evaluation was made out of 100 full points. The shares in the BIST 100 index are ranked from largest to smallest according to their total scores.

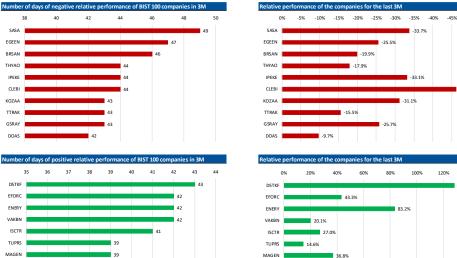
1) The trading volume on the basis of shares should be above the average trading volume of the last 3 days and the last dosing price should be above the previous day's dosing price.

2) The last solar given should be above the 3-day moving average value and the previous dosing price should be above the 3-day moving average value and the previous dosing price should be above the 3-day moving average value and the previous dosing price should be above the 3-day moving average value of the 18-day for the 85 indicator should be above the 3-day for a should be above the 3-day for a should be above the 3-day for a should be above the 3-day for a should be above the 3-day for a should be above the 3-day for a should be above the 4-day for a should be above the 3-day for a should be above the 4-day for a should be above the 3-day for a should be above the 4-day for a should be above the 3-day ## Bottom-peak analysis of the last 90 days

Denizinv	est 🌣	DENIZ INVEST STRATEGY & RESEARCH BIST 100 INDEX BOTTOM-PEAK ANALYSIS									
Equity AEFES	Last close 15,69	Previous close 15,68	Change %	Last 90 day peak	Last 90 day bottom	Distance to peak	Distance to bottom	Is it above the peal			
AGHOL	29.60	28.73	0.1% 3.0%	16.93 29.96	24.30	8% 1%	18%	×			
AKBNK	66.75	66.85	-0.1%	70.35	48.50	5%	27%	×			
AKSA	10.05	10.09	-0.4%	10.87	8.62	8%	14%	×			
AKSEN	42.26	41.68	1.4%	42.26	31.10	-	26%	1			
ALARK	95.80	96.05	-0.3%	102.05	75.35	7%	21%	×			
ALFAS ALTNY	47.04 77.00	46.86 76.90	0.4% 0.1%	51.65 100.80	38.50 68.60	10% 31%	18% 11%	×			
ANSGR	93.45	94.80	-1.4%	99.53	81.00	7%	13%	×			
ARCLK	137.80	133.20	3.5%	142.70	105.40	4%	24%	×			
ASELS	185.10	188.50	-1.8%	188.50	110.50	2%	40%	×			
ASTOR	103.90	104.50	-0.6%	113.60	81.85	9%	21%	×			
AVPGY BALSU	66.25 24.92	66.30 24.74	-0.1% 0.7%	68.50 25.44	49.34 13.80	3% 2%	26% 45%	×			
BERA	16.78	16.95	-1.0%	17.05	13.50	2%	20%	×			
BIMAS	526.00	528.50	-0.5%	530.50	411.12	1%	22%	×			
BINHO	271.00	257.75	5.1%	353.75	179.40	31%	34%	×			
BRSAN	362.75	367.50	-1.3%	401.00	298.25	11%	18%	×			
BRYAT	2110.00	2112.00	-0.1%	2204.00	1682.00	4%	20%	×			
BSOKE BTCIM	14.10 4.54	14.01 4.52	0.6%	22.96 5.62	11.95 3.73	63% 24%	15% 18%	×			
CANTE	2.14	1.95	9.7%	2.14	1.37	2470	36%	Ĵ			
CCOLA	50.20	50.05	0.3%	55.08	45.50	10%	9%	×			
CIMSA	49.40	50.10	-1.4%	54.30	43.22	10%	13%	×			
CLEBI	1718.00	1740.00	-1.3%	3053.06	1461.00	78%	15%	×			
CWENE	17.35	17.31	0.2%	17.84	13.70	3%	21%	×			
DOAS	189.50 16.26	186.50 16.49	1.6%	209.63 16.93	165.80 13.55	11% 4%	13% 17%	×			
DOHOL	568.00	557.00	2.0%	568.00	116.60	470	79%	× √			
EFORC	148.90	143.90	3.5%	148.90	74.70		50%	Ž			
EGEEN	8075.00	8080.00	-0.1%	9647.50	6852.50	19%	15%	×			
EKGYO	19.95	19.96	-0.1%	20.36	10.94	2%	45%	×			
ENERY	8.80	8.64	1.9%	8.80	3.14		64%	√			
ENJSA ENKAI	66.85 69.55	66.50 69.90	0.5%	67.05 74.48	52.05 57.26	0% 7%	22% 18%	×			
ENKAI EREGL	69.55 27.12	69.90 27.24	-0.5% -0.4%	74.48 27.48	57.26 20.76	7% 1%	18%	×			
EUPWR	31.20	31.16	0.1%	33.14	24.04	6%	23%	×			
FENER	13.51	13.59	-0.6%	14.60	9.09	8%	33%	×			
FROTO	101.60	100.50	1.1%	107.60	80.15	6%	21%	×			
GARAN	150.00	151.80	-1.2%	151.80	99.90	1%	33%	×			
GENIL	192.50	187.50	2.7%	192.50	117.67	-	39%	√			
GESAN GLRMK	50.05 160.40	49.96 163.30	0.2%	51.25 164.00	38.00 125.50	2% 2%	24% 22%	×			
GRSEL	160.40 315.75	312.50	-1.8% 1.0%	164.00 315.75	176.00	270	44%	× _/			
GRTHO	456.50	440.50	3.6%	472.00	244.90	3%	46%	×			
GSRAY	1.37	1.39	-1.4%	1.60	1.15	17%	16%	×			
GUBRF	263.00	268.00	-1.9%	298.75	219.30	14%	17%	×			
HALKB	29.02	28.00	3.6%	29.02	18.33	20/	37%	√			
HEKTS	3.97	4.07	-2.5%	4.07	2.85	3% 16%	28%	×			
IPEKE	13.10 53.90	13.10 53.60	0.0%	15.19 70.85	8.03 53.60	16% 31%	39% 1%	×			
ISCTR	15.31	15.14	1.1%	15.31	10.13		34%	Ĵ			
ISMEN	43.70	43.80	-0.2%	43.80	32.68	0%	25%	×			
KCAER	15.37	15.43	-0.4%	15.43	10.97	0%	29%	×			
KCHOL	181.10	181.70	-0.3%	182.40	135.00	1%	25%	×			
KOZAA	25.32 72.80	25.54 72.40	-0.9% 0.6%	30.60 93.10	20.01 71.90	21% 28%	21%	×			
KOZAL	72.80 23.06	72.40 22.98	0.6%	93.10	71.90 22.60	28%	2%	×			
KRDMD	28.22	28.58	-1.3%	29.58	21.74	5%	23%	×			
KTLEV	9.35	9.49	-1.5%	9.66	5.04	3%	46%	×			
KUYAS	56.90	56.45	0.8%	70.75	32.72	24%	42%	×			
LMKDC	29.98	30.12	-0.5%	31.53	24.06	5%	20%	×			
MAGEN	42.90	42.38	1.2%	43.70	25.60	2%	40%	×			
MAVI MGROS	42.18 527.50	41.94 532.00	0.6%	44.70 534.50	30.30 442.80	6% 1%	28% 16%	×			
MIATK	36.80	36.98	-0.5%	46.44	26.80	26%	27%	×			
MPARK	368.25	363.25	1.4%	383.25	302.00	4%	18%	×			
OBAMS	48.90	48.62	0.6%	85.90	42.04	76%	14%	×			
ODAS	5.83	5.64	3.4%	5.89	4.56	1%	22%	×			
OTKAR	565.00	557.00	1.4%	570.00	360.25	1%	36%	×			
OYAKC PASEU	23.64 90.05	23.98 93.95	-1.4% -4.2%	31.76 96.80	20.74 35.30	34% 7%	12% 61%	×			
PETKM	90.05 17.59	93.95 17.46	-4.2% 0.7%	18.20	35.30 15.81	3%	10%	×			
PGSUS	252.75	253.50	-0.3%	266.75	214.50	6%	15%	×			
RALYH	129.70	125.00	3.8%	142.10	86.70	10%	33%	×			
REEDR	10.36	10.50	-1.3%	13.35	8.80	29%	15%	×			
SAHOL	95.15	95.85	-0.7%	95.85	72.20	1%	24%	×			
SASA	3.16 37.44	3.18 37.52	-0.6% -0.2%	4.23 37.84	2.78 32.08	34% 1%	12% 14%	×			
SISE SKBNK	37.44 5.81	37.52 5.89	-0.2% -1.4%	37.84 7.39	32.08 3.91	1% 27%	14%	×			
SMRTG	32.32	32.32	-1.4%	33.00	25.68	2%	21%	×			
SOKM	38.30	37.78	1.4%	40.04	31.94	5%	17%	×			
TABGD	198.90	201.40	-1.2%	205.20	152.59	3%	23%	×			
TAVHL	252.00	248.50	1.4%	275.50	214.50	9%	15%	×			
TCELL	93.35	93.40	-0.1%	98.95	84.77	6%	9%	×			
THYAO TKFEN	295.50 105.30	294.50 105.60	0.3%	319.28 150.00	252.00 105.30	8% 42%	15%	×			
TOASO	230.00	231.00	-0.3%	231.00	151.20	0%	34%	×			
TSKB	14.19	14.10	0.6%	14.24	10.09	0%	29%	×			
ттком	55.25	55.75	-0.9%	62.40	45.64	13%	17%	×			
TTRAK	609.00	617.50	-1.4%	782.14	554.00	28%	9%	×			
TUPRS	165.70	163.90	1.1%	168.90	117.60	2%	29%	×			
TUREX	13.08	12.23	7.0%	48.02	9.81	267%	25%	×			
TURSG ULKER	10.32 113.40	10.24 111.30	0.8% 1.9%	10.34 113.50	7.73 97.64	0% 0%	25% 14%	×			
VAKBN	29.42	29.30	0.4%	29.42	20.30	-	31%	× /			
VESTL	39.12	39.42	-0.8%	50.65	31.76	29%	19%	×			
YEOTK	41.12	41.60	-1.2%	57.85	34.16	41%	17%	×			
YKBNK	33.56	34.02	-1.4%	34.26	22.16	2%	34%	×			

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





20.6%

27.0%

KTLEV

EKGYO

Source: Deniz Invest Strategy and Research calculations, Rasyonet

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KTLEV

EKGYO

GARAN

Selected ratios

	. Producti		0.6	ru /rown	Dule-t-	0.05	Market Carella Torri	Free Florida	DICT 100 C
ty Code	Equity Name Anadolu Efes Biracilik	Sector BEVERAGES AND SOFT DRINKS	P/E 7.86	EV/EBITDA 4.16	EV/Sales 0.67	ROE 12%	Market Cap (bn. TRY) 92.9	Free Float Ratio	BIST 100 Share Rat 0.9%
SHOL	Anadolu Eres Biracilik Ag Anadolu Grubu Holding	CONGLOMERATES	7.8b 21.02	2.60	0.67	3%	92.9 72.1	32%	0.9%
BNK	Akbank	BANKING	8.05			18%	347.1	52%	5.7%
KSA	Aksa	INDUSTRIAL TEXTILE	72.25	10.38	1.49	2%	39.0	37%	0.5%
SEN	Aksa Enerji	ENERGY	32.28	9.32	2.27	3%	51.8	21%	0.3%
ARK	Alarko Holding	CONSTRUCTION	30.27	49.50	6.22	2%	41.7	37%	0.5%
FAS TNY	Alfa Solar Enerji Altinay Savunma Teknolojileri	ENERGY IT	23.21 32.49	17.58 19.34	2.27 8.58	18% 17%	17.3 18.1	20% 36%	0.1% 0.2%
ISGR	Anadolu Sigorta	INSURANCE	4.39	13.54	0.30	36%	46.7	35%	0.5%
RCLK	Arcelik	DURABLE GOODS		9.73	0.48	-30%	93.1	25%	0.7%
SELS	Aselsan	COMMUNICATION EQUIPMENT	44.14	23.38	5.94	12%	844.1	26%	7.0%
TOR	Astor Enerji	ENERGY	18.36	11.70	3.52	26%	103.7	28%	0.9%
/PGY	Avrupakent Gayrimenkul Yatirim Ortakligi		7.16 66.69	8.77	6.13	10%	26.5	25%	0.2%
ALSU ERA	Balsu Gida Bera Holding	FOOD CONGLOMERATES	31.60	25.50 5.35	1.92 0.62	1%	27.7 11.5	25% 64%	0.2%
MAS	Bim Birlesik Magazalar	RETAIL	17.72	13.95	0.58	15%	315.6	68%	6.8%
NHO	1000 Yatirimlar Holding	CONGLOMERATES			348.62	-16%	12.7	38%	0.1%
RSAN	Borusan Boru Sanayi	STEEL & IRON		39.43	1.21	-3%	51.4	20%	0.3%
RYAT	Borusan Yat. Paz.	CONGLOMERATES	27.93		639.14	8%	59.3	13%	0.2%
OKE	Batisoke Cimento	CEMENT	36.08	98.33	5.66	7%	22.6	25%	0.2%
TCIM	Bati Cimento Can2 Termik	CEMENT ENERGY	780.44	16.58 6.58	2.19 2.59	0% -4%	25.3 15.0	49% 51%	0.4%
COLA	Coca Cola Icecek	BEVERAGES AND SOFT DRINKS	10.16	7.05	1.17	23%	140.5	25%	1.1%
MSA	Cimsa	CEMENT	24.79	10.63	1.79	6%	46.7	45%	0.7%
LEBI	Celebi	AIRLINES AND GROUND HANDLING	11.76	7.66	2.09	56%	41.7	12%	0.2%
VENE	Cw Enerji Muhendislik	ENERGY	33.56	11.09	2.14	5%	17.4	29%	0.2%
OAS	Dogus Otomotiv	AUTOMOTIVE	8.65	3.49	0.26	8%	41.7	39%	0.5%
OHOL	Dogan Holding	CONGLOMERATES	14.57	4.17	0.35	4%	42.6	36%	0.5%
STKF	Destek Finans Faktoring Efor Cay	LEASING AND FACTORING FOOD	84.57 165.55	37.58	5.31	8%	189.3 54.1	25% 25%	1.5% 0.4%
GEEN	Ege Endustri	AUTOMOTIVE SPARE PARTS	38.05	37.58 25.81	5.31	10%	54.1 25.4	34%	0.4%
GYO	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS	4.58	10.24	1.55	17%	75.8	51%	1.2%
NERY	Enerya Enerji	ENERGY	29.79	19.64	2.81	9%	79.2	22%	0.5%
NJSA	Enerjisa Enerji	ENERGY		3.86	0.62	-3%	79.0	20%	0.5%
VKAI	Enka Insaat	CONSTRUCTION	17.49	11.30	2.66	9%	417.3	12%	1.6%
REGL	Eregli Demir Celik	STEEL & IRON	22.85	13.90	1.18	4%	189.8	48%	2.9%
IPWR ENER	Europower Enerji Ve Otomasyon Teknolojiler Fenerbahce	i ENERGY FOOTBALL CLUBS	62.22	12.42	2.22 2.63	4%	20.6 16.9	27% 34%	0.2%
тото	Ford Otosan	AUTOMOTIVE	9.60	9.83	0.61	29%	356.5	18%	2.0%
ARAN	Garanti Bankasi	BANKING	6.24			31%	630.0	14%	2.8%
ENIL	Gen Ilac Ve Saglik Urunleri	HEALTHCARE	221.98	40.41	3.75	3%	57.8	23%	0.4%
ESAN	Girişim Elektrik Sanayi Taahhüt Ve Ticaret	ENERGY	12.48	6.51	1.38	17%	23.0	28%	0.2%
RMK	Gulermak Agir Sanayi	CONSTRUCTION	15.67	14.51	1.45		51.7	12%	0.2%
RSEL	Gur-Sel Turizm Tasimacilik Ve Servis Grainturk Holding	TOURISM RETAIL	17.84 57.88	10.28 89.65	3.34 11.69	28%	32.2 57.1	29% 27%	0.3%
RAY	Galatasaray	FOOTBALL CLUBS	194.53	111.68	1.96	6%	18.5	39%	0.2%
JBRF	Gubre Fabrikalari	AGRICULTURAL CHEMICALS	25.76	14.21	1.67	18%	87.8	22%	0.6%
ALKB	Halk Bankasi	BANKING	12.03			12%	208.5	9%	0.6%
EKTS	Hektas	AGRICULTURAL CHEMICALS			6.87	-26%	33.5	41%	0.4%
YHO	Isiklar Enerji Ve Yapi Holding	CONGLOMERATES		25.56	2.09	-24%	7.1	90%	0.2%
CTR	Ipek Dogal Enerji Kaynaklari Is Bankasi (C)	ENERGY BANKING	8.29	0.43	0.08	-10% 15%	14.0 382.7	36% 31%	0.2% 3.7%
MEN	Is Bankasi (C) Is Yatirim	BANKING BROKERAGE HOUSE	9.59	2.70	0.05	15% 26%	382.7 65.6	31% 28%	3.7%
CAER	Kocaer Celik	STEEL & IRON	127.16	14.34	1.56	2%	29.4	24%	0.2%
CHOL	Koc Holding	CONGLOMERATES		19.26	1.76	-1%	459.3	22%	3.2%
ONTR	Kontrolmatik Teknoloji	ENERGY	174.24	20.31	2.28	2%	16.5	65%	0.3%
AASC	Koza Anadolu Metal	MINING		8.08	1.38	-7%	28.3	44%	0.4%
OZAL	Koza Altin Isletmeleri	MINING	51.88	36.84	6.12	4%	73.8	29%	0.7%
DMD	Kardemir (D) Katilimevim Tasarruf Finansman	STEEL & IRON BROKERAGE HOUSE	7.55	9.95	0.62	-7% 102%	22.0 19.4	89% 55%	0.6%
JYAS	Katilimevim Tasarruf Finansman Kuyas Yatirim	CONSTRUCTION	7.55 58.96	56.99	22.94	102%	19.4 22.8	55% 95%	0.3%
AKDC	Limak Doğu Anadolu Çimento	CEMENT	9.08	4.77	2.06	37%	15.5	30%	0.1%
AGEN	Margun Enerji	ENERGY		138.25	43.23	-11%	50.6	24%	0.4%
IAVI	Mavi Giyim	TEXTILE	13.66	4.29	0.73	22%	33.5	73%	0.8%
GROS	Migros	RETAIL	15.30	5.02	0.31	10%	95.5	51%	1.5%
IATK	Mia Teknoloji	IT	11.28	19.00	8.96	37%	18.2	57%	0.3%
PARK	Mlp Saglik Hizmetleri	HEALTHCARE	11.83	6.39	1.63	23%	70.3	27%	0.6%
DAS	Oba Makarnacilik Odas Elektrik	FOOD ENERGY	222.51	12.79 2.38	1.26 0.96	1% -25%	23.4 8.2	26% 73%	0.2%
IKAR	Odas Elektrik Otokar	AUTOMOTIVE		69.89	2.06	-25%	67.8	27%	0.2%
YAKC	Oyak Cimento Fabrikalari	CEMENT	14.79	7.62	2.23	17%	114.9	24%	0.9%
SEU	Pasifik Eurasia Lojistik Dis Ticaret	LOGISTICS	222.49	214.19	29.71	14%	60.5	32%	0.6%
TKM	Petkim	OIL & GAS			1.15	-15%	44.6	47%	0.7%
SSUS	Pegasus Hava Tasimaciligi	AIRLINES AND GROUND HANDLING	8.93	7.90	2.13	20%	126.4	43%	1.7%
ALYH	Ral Yatirim Holding	TEXTILE	28.72	55.13	8.53	48%	43.2	37%	0.5%
AHOL	Reeder Teknoloji Sabanci Holding	IT CONGLOMERATES		16.90 35.51	3.28 10.96	-14% -4%	9.8 199.9	45% 51%	0.1%
ASA	Sabanci Holding Sasa	INDUSTRIAL TEXTILE	20.58	34.75	5.06	-4% 5%	138.5	23%	1.0%
SISE	Sise Cam	GLASS	31.96	20.44	1.11	2%	114.7	49%	1.8%
BNK	Sekerbank	BANKING	7.12			21%	14.5	48%	0.2%
MRTG	Smart Gunes Enerjisi Teknolojileri	ENERGY		20.36	2.12	-5%	19.6	25%	0.2%
OKM	Sok Marketler Ticaret	RETAIL		37.16	0.12	-1%	22.7	51%	0.4%
ABGD	Tab Gida Sanayi	FOOD	36.60	8.18	1.69	8%	52.0	20%	0.3%
VHL	Tav Havalimanlari	AIRLINES AND GROUND HANDLING	50.24	7.76	2.28	3%	91.5	48%	1.4%
YAO	Turkcell Turk Hava Yollari	AIRLINES AND GROUND HANDLING	8.11 4.03	3.03 5.20	1.35 0.90	13% 15%	205.4 407.8	54% 50%	3.5% 6.4%
FEN	Tekfen Holding	CONGLOMERATES	4.03 87.71	17.61	0.90	15%	407.8	31%	0.4%
ASO	Tofas Otomobil Fab.	AUTOMOTIVE	62.23	36.05	0.81	4%	115.0	24%	0.9%
SKB	T.S.K.B.	BANKING	3.25			37%	39.7	39%	0.5%
KOM	Turk Telekom	COMMUNICATION	17.73	3.59	1.35	7%	193.4	13%	0.8%
TRAK	Turk Traktor	AUTOMOTIVE	28.93	11.05	1.17	11%	60.9	24%	0.5%
JPRS	Tupras	OIL & GAS	13.80	5.18	0.34	7%	319.3	49%	4.9%
JREX	Tureks Turizm	TOURISM	30.86	11.19	2.24	7%	14.1	29%	0.1%
JRSG LKER	Turkiye Sigorta Ulker	INSURANCE FOOD	6.66 5.54	4.30	0.79	54% 23%	103.2 41.9	18% 39%	0.6%
LKER AKBN	Ulker T. Vakiflar Bankasi	FOOD BANKING	5.54 6.03	4.30	U. <i>7</i> 9	23%	41.9 291.7	39% 6%	0.5%
ESTL	Vestel	DURABLE GOODS	0.03	10.64	0.53	-33%	13.1	45%	0.2%
OTK	Yeo Teknoloji Enerji Ve End	ENERGY	20.95	7.74	2.14	27%	14.6	36%	0.2%
	Yapi Ve Kredi Bankasi	BANKING	8.25			17%	283.5	39%	3.5%
OREN		ENERGY		10.04	2.11	-16%			

Lowest P/E	Equity
3.25	TSKB
Lowest EV/EBITDA	Equity
0.43	IPEKE
Lowest EV/SALES	Equity
0.05	ISMEN
Lowest ROE	Equity
-33%	VESTL
Lowest MCAP	Equity
7.1	IEYHO
west Free Float Ratio	Equity
6%	VAKBN
west BIST 100 share %	Equity
0.1%	ALFAS

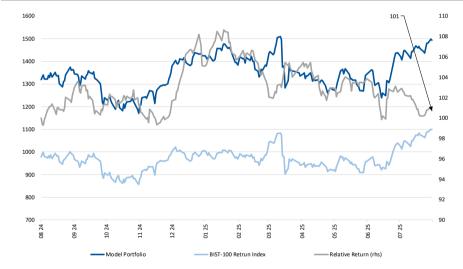
Selected comparative analysis

Den	izInvest 🌣			DENIZ INVEST STRATEGY & F	RESEARCH BIST 100 SELEC	TED COMPARATIVE ANALYS	iis			
Equity Code	Equity Name	Sector	Weekly correlation	Monthly correlation	Weekly beta	Monthly beta	Weekly sharp	Morthly share	Lowest weekly correlation Equity	Highest weekly correlation
AEFES	Anadolu Efes Biracilik	BEVERAGES AND SOFT DRINKS	0.60	0.61	1.05	1.05	0.03	0.06	0.02 ALTNY	0.80
AGHOL	Ag Anadolu Grubu Holding	CONGLOMERATES	0.69	0.58	1.28	0.89	0.06	0.02		
AKBNK	Akbank	BANKING	0.74	0.80	1.38	1.92	0.10	0.20		
AKSA AKSEN	Aksa Aksa Enerii	INDUSTRIAL TEXTILE ENERGY	0.45	0.59	0.77	1.06 1.02	0.03	0.12	Lowest monthly correlation Equity -0.41 GLRMC	Highest monthly correlation
ALARK	Alarko Holdina	CONSTRUCTION	0.62	0.44	0.94	0.78	-0.07	-0.15	-0.41 GLRMI	0.89
ALFAS	Alfa Solar Enerji	ENERGY	0.40	0.37	0.90	0.70	-0.11	-0.43		
ALTNY	Altinay Savunma Teknolojileri	IT	0.02	-0.24	0.08	-0.38	0.11	-0.10	Lowest weekly heta Foulty	Hishest weekly heta
ANSSB	Anadolu Sigorta	INSURANCE	0.45	0.98	0.89	0.70	0.12	0.34	O OR ALTNY	141
ARCIK	Arcelik	DURABLE GOODS	0.72	0.82	1.09	1.09	-0.06	-0.17		
ASELS	Aselsan	COMMUNICATION EQUIPMENT	0.54	0.31	0.89	0.32	0.22	0.80		
ASTOR	Astor Enerji	ENERGY	0.56	0.32	1.01	0.54	-0.05	-0.18	Lowest monthly beta Equity	Highest monthly beta
AVPGY	Avrupakent Gayrimenkul Yatirim Ortakligi	REAL ESTATE INVESTMENT TRUSTS	0.35	0.62	0.51	1.00	0.06	0.15	-0.89 GLRMK	1.92
BALSU	Balsu Gida	FOOD	0.35	0.47	0.51 0.25	1.00 1.23	0.14	0.40		
BERA	Bera Holding	CONGLOMERATES	0.36	0.44	0.77	1.06	-0.01	0.03		
BIMAS	Birn Birlesik Magazalar	RETAIL	0.58	0.64	0.82	0.84	0.10	0.23	Lowest weekly sharp Equity	Highest weekly sharp
BINHO	1000 Yatirimlar Holding	CONGLOMERATES		0.34	1.05	1.32	0.08	-0.01	-0.22 SMRTG	0.79
BRSAN	Borusan Boru Sanayi	STEEL & IRON	0.34	-0.15	0.88	-0.26	0.01	-0.32		
BRYAT	Borusan Yat. Paz.	CONGLOMERATES	0.38	0.26	0.84	0.59	0.00	-0.07		
BSOKE	Batisoke Cimento	CEMENT	0.09	-0.06	0.26	-0.25	0.24	0.46	Lowest monthly sharp Equity	Highest monthly sharp
BTCIM	Bati Cimento	CEMENT	0.29	0.16	0.68	0.54	0.10	0.17	-0.58 SMRTG	2.49
CANTE	Can2 Termik	ENERGY	0.48	0.52	0.77	0.92	-0.08	-0.14		
CCOLA	Coca Cola Icecek	BEVERAGES AND SOFT DRINKS	0.56	0.57	0.92	0.85	0.04	0.06		
CIMSA	Cimsa	CEMENT	0.54	0.45	1.11	0.79	0.06	0.12		
CLEBI	Celebi	AIRLINES AND GROUND HANDLING	0.46	0.27	0.92	0.64	0.08	0.18		
CWENE	Cw Enerji Muhendislik	ENERGY	0.55	0.59	1.07	1.06	-0.16	-0.39		
DOAS	Dogus Otomotiv	AUTOMOTIVE	0.60	0.47	1.04	0.64	-0.04	-0.13		
DOHOL	Dogan Holding	CONGLOMERATES	0.69	0.52	0.94	0.62	-0.02	-0.06		
DSTKF	Destek Finans Faktoring	LEASING AND FACTORING	0.19 0.22	0.60	0.57	1.23	0.79	2.40		
EFORC	Efor Cay	FOOD	0.22	-0.28	0.42	-0.72	0.65	1.08		
EGEEN FKGYD	Ege Endustri	AUTOMOTIVE SPARE PARTS	0.49	0.33	0.96	0.73	0.00	0.02		
	Emlak G.M.Y.O.	REAL ESTATE INVESTMENT TRUSTS	0.64	0.73			0.09	0.19		
ENERY	Enerya Enerji	ENERGY	0.36	0.59	0.80	1.41				
ENJSA	Enerjisa Enerji	ENERGY	0.72	0.74	0.97	0.94	0.01	0.05		
ENKAI EREGL	Enkalnsaat Ereali Demir Celik	CONSTRUCTION STEEL & IRON	0.54	0.36	0.79	0.44	0.10	0.28		
EUPWR	Europower Enerji Ve Otomasyon Teknolojileri	ENERGY		0.24	1.11	0.41	-0.12	-0.38		
FENER	Fenerbahce	FOOTBALL CLUBS	0.55 0.22	0.38	0.58	1.25	0.06	0.12		
FROTO	Ford Otosan	AUTOMOTIVE	0.63	0.54	0.86	0.83	-0.03	0.01		
GARAN	Garanti Bankasi	RANKING	0.70	0.37	1.15	1.49	0.16	0.33		
GENIL	Gen flac Ve Saelik Urunleri	HEALTHCARE	0.23	0.43	0.49	1.06	0.13	0.33		
GESAN	Girişim Elektrik Sanayı Taahhüt Ve Ticaret	ENERGY	0.64	0.58	1.24	0.93	-0.12	-0.32		
GLRMK	Gulermak Agir Sanayi	CONSTRUCTION	0.40	-0.41	0.69	-0.89	0.07	0.04		
GRSEL	Gur-Sel Turizm Tasimacilik Ve Servis	TOURISM	0.33	0.23	0.90		0.26	0.57		
GRTHO	Grainturk Holding	RETAIL	0.11	0.18	0.32	0.46	0.25	0.57		
GSRAY	Galatasaray	FOOTBALL CLUBS	0.11	0.41	0.25	0.62	-0.05	-0.23		
GUBRE	Gubre Fabrikalari	AGRICULTURAL CHEMICALS	0.46	0.13	1.06	0.31	-0.04	-0.04		
HALKS	Halli Bankasi	BANKING	0.67	0.69	1.15	1.06	0.08	0.20		
HEKTS	Hektas	AGRICULTURAL CHEMICALS	0.69	0.55	1.16	0.86	-0.20	-0.41		
IEYHO	Isiklar Enerji Ve Yapi Holding	CONGLOMERATES	0.28	0.22	0.76	0.62	0.17	0.35		
IPEKE	Ipek Dogal Enerji Kaynaklari	ENERGY	0.51	0.48	1.11	0.95	0.00	-0.02		
ISCTR	Is Bankasi (C)	BANKING	0.71	0.83	1.40	1.69	0.10	0.13		
ISMEN	Is Yatirim	BROKERAGE HOUSE	0.65	0.68	1.30	1.07	0.04	0.00		
KCAER	Kocaer Celik	STEEL & IRON	0.43	0.47	1.10	1.13	0.08	0.16		
KCHOL	Koc Holding	CONGLOMERATES	0.77	0.82	1.12	1.43	0.02	0.05		
KONTR	Kontrolmatik Teknoloji	ENERGY	0.62	0.35	1.23	0.56	-0.29	-0.54		
KOZAA	Koza Anadolu Metal	MINING	0.52	0.46	1.02	0.75	0.00	-0.06		
KOZAL	Koza Altin Isletmeleri	MINING	0.57	0.47	1.00	0.83	-0.07	-0.16		
KRDMD	Kardemir (D)	STEEL & IRON	0.75	0.55	1.27	0.93	-0.01	-0.04		
KTLEV	Katilimevim Tasarruf Finansman	BROKERAGE HOUSE	0.09	0.01	0.27	0.05	0.09	0.32		
KUYAS	Kuyas Yatirim	CONSTRUCTION	0.23	-0.14	0.59	-0.39	0.18	0.36		
LMKDC	Limak Doğu Anadolu Çimento	CEMENT	0.21	0.14	0.57	0.29	0.05	-0.12		
MAGEN	Margun Enerji	ENERGY	0.26	0.39	0.64	1.22	0.09	0.20		
MAVI	Mavi Giyim	TEXTILE	0.70	0.82	1.17	1.62	0.06	0.10		
MGROS	Migros	RETAIL	0.59	0.72	0.80	1.14	0.04	0.07		
MIATK	Mia Teknoloji	п	0.29	0.20	1.03	0.59	0.08	0.06		
MPARK	Mip Saglik Hizmetleri	HEALTHCARE	0.46	0.63	0.72	1.01	0.15	0.90		
OBAMS	Oba Makarnacilik	FOOD	0.08 0.72	0.02	0.20	0.07	-0.01 -0.15	0.03		
ODAS	Odas Elektrik Otokar	ENERGY AUTOMOTIVE	0.72	0.69	1.18	1.18		-0.33		
OTKAR	Otokar Ovak Cimento Fabrikalari	AUTOMOTIVE	0.63	0.53	1.01 0.94	0.97	0.05	0.11		
	Oyak Cimento Fabrikalari Pasifik Eurasia Lojistik Dis Ticaret			0.40		0.76	0.02			
PASEU PETKM	Pasifik Eurasia Lojistik Dis Ticaret Petkim	LOGISTICS OIL & GAS	0.43 0.72	0.96	0.93 1.12	1.04	-0.06	0.36		
PGSUS	Petasus Hava Tasimacilisi	AIRLINES AND GROUND HANDLING	0.72	0.48	1.12	0.89	-0.06	-0.19 0.04		
RALYH	Pegasus Hava Tasimaciligi Ral Yatirim Holding	TEXTILE	0.72	0.48	0.20	0.57	0.00	0.04		
REEDR	Rai Yatirim Holding Reeder Teknoloji	TEXTILE	0.08	0.13	1.28	0.40	0.01	-0.06		
SAHOL	Reeder Teknoloji Sabanci Holding	CONGLOMERATES	0.35	0.16	1.28	1.43	0.05	0.12		
SANDL	Sabund Holding Sasa	INDUSTRIAL TEXTILE	0.59	0.49	0.95	0.81	-0.18	-0.33		
SISE	Sise Cam	GLASS	0.59	0.49	0.86	0.77	-0.16	-0.33		
SKENK	Sekerbank	BANKING	0.45	0.34	1.13	0.98	0.09	0.13		
SMRTG	Smart Gunes Enerjisi Teknolojileri	ENERGY	0.60	0.63	0.94	0.74	-0.22	-0.58		
SOKM	Sok Marketler Ticaret	RETAIL	0.57	0.68	0.88	0.85	-0.07	-0.33		
TABGD	Tab Gida Sanayi	FOOD	0.51	0.76	0.74	1.23	-0.05	-0.02		
TAVHL	Tay Havalimanlari	AIRLINES AND GROUND HANDLING	0.72	0.83	1.12	1.28	0.09	0.20		
TCELL	Turkcell	COMMUNICATION	0.65	0.62	0.91	0.92	0.06	0.13		
THYAO	Turk Hava Yollari	AIRLINES AND GROUND HANDLING	0.73	0.76	0.87	0.90	-0.05	-0.04		
TKFEN	Tekfen Holding	CONGLOMERATES	0.33	0.05	0.78	0.90	0.09	0.18		
TOASO	Tofas Otomobil Fab.	AUTOMOTIVE	0.59	0.60	0.94	1.04	-0.07	-0.07		
TSKB	T.S.K.B.	BANKING	0.77	0.79	1.28	1.14	0.09	0.18		
TTKOM	Turk Telekom	COMMUNICATION	0.62	0.51	1.04	0.80	0.12	0.23		
TTRAK	Turk Traktor	AUTOMOTIVE	0.61	0.52	0.86	0.77	-0.08	-0.18		
TUPRS	Tupras	OIL & GAS	0.59	0.54	0.86	0.68	0.08	0.06		
TUREX	Tureks Turizm	TOURISM	0.14	0.01	0.41	0.05	0.16	0.33		
TURSG	Turking Consts	INSURANCE	0.14	0.01	0.41	0.05	0.16	0.33		
ULKER	Turkiye Sigorta Ulker	FOOD	0.42	0.60	0.78 1.41	1.01	0.19	0.92		
VAKBN	T. Vakiflar Bankasi	BANKING	0.65	0.45	1.41	0.76	0.12	0.11		
VAXBN	T. Vakillar Bankası Vestel	DURABLE GOODS	0.67	0.45	1.18	1.66	-0.09	-0.18		
YEOTK	Yeo Teknoloji Enerii Ve End	DURABLE GOODS ENERGY	0.67	0.78	1.50	0.68	-0.09	-0.18		
	Yeo Teknoloji Enerji Ve End Yapi Ve Kredi Bankasi	BANKING	0.60	0.33	1.29	1.86	0.09	-0.07		
		DAMANAG	0.69	0.81	1.00	1.00	0.09	0.16		
YKBNK ZOREN	Zorlu Enerji	ENERGY	0.66	0.53	1.14	1.03	-0.07	-0.16		

Deniz Invest model portfolio

Deniz Invest Model Portfolio								
Stock	Entry date	Target price	Upside potential	Nominal return (since entry)	Relative return vs BIST-100 (since entry)			
TAVHL	10.05.2021	448.00	78%	955%	41%			
FROTO	07.09.2022	.2022 159.00 569		248%	8%			
HTTBT	03.11.2022	73.50	60%	378%	80%			
KAREL	30.11.2022	17.00	78%	-11%	-59%			
PGSUS	27.12.2022	362.50	43%	144%	23%			
BIMAS	16.01.2023	760.46	45%	333%	103%			
CCOLA	16.01.2023	72.93	45%	210%	46%			
SAHOL	12.05.2023	135.00	42%	137%	7%			
CIMSA	21.06.2023	74.00	50%	215%	53%			
YKBNK	21.08.2023	44.10	31%	125%	58%			
GWIND	09.07.2024	44.60	65%	-15%	-15%			
TABGD	18.07.2024	316.50	59%	-1%	2%			
GARAN	02.08.2024	181.60	21%	24%	20%			
ANSGR	29.11.2024	186.30	99%	6%	-5%			

Year	Nominal Return	Relative Return vs BIST-100 Index	Relative Return vs BIST-100 Return Index
2019	56%	27%	25%
2020	50%	16%	15%
2021	43%	13%	10%
2022	205%	3%	0%
2023	52%	12%	9%
2024	44%	10%	7%
12M	13%	3%	1%
YTD	4%	-5%	-7%
From 2019	2233%	96%	64%

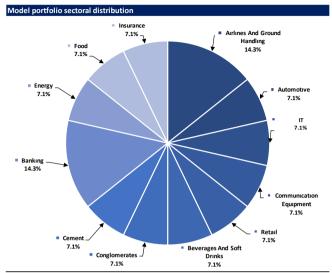


Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

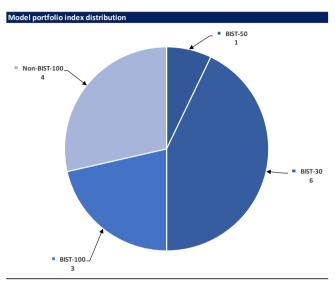
Deniz Invest Model Portfolio

Deniz Invest Model Portfolio is a medium-long-term stock recommendation list prepared by the Deniz Invest Strategy and Research Department according to fundamental analysis criteria. The positions taken are long only. There is no numerical/percentage return target. There is no limit on the number of companies. There is no obligation to make changes in any frequency/calendar. Strategy and Research Department analysts have the right not to change the portfolio within the calendar year if market conditions do not allow it. Even if there is no return potential for the companies in the portfolio in terms of fundamental analysis (as a valuation), they can continue to remain in the list with their past and future trust in the company brand. There is no obligation for companies in the portfolio to have a BUY recommendation. Department analysts can also choose companies within the list with their HOLD and/or Under Review (UR) suggestions.

Deniz Invest model portfolio | sectoral and index distributions



Source: Deniz Invest Strategy and Research Department calculations



Source: Deniz Invest Strategy and Research Department calculations

Deniz Invest cyclical portfolio

Stock	Entry date	Entry level	Last closing price	Change	Relative	Time in portfolio, day	YTD performance	Weekly performance V	leekly relative performance	Weekly beta	Weekly correlatio
THYAO	25.01.2022	25.71	295.50	1049%	103%	1289	7%	4%	0%	0.96	0.73
TCELL	10.10.2022	21.96	93.35	325%	40%	1031	3%	2%	-1%	0.86	0.64
MPARK	16.01.2023	85.43	368.25	331%	102%	933	-4%	-3%	-6%	0.72	0.52
MAVI	12.05.2023	13.23	42.18	219%	43%	817	0%	3%	0%	0.84	0.62
ASELS	17.07.2023	36.43	185.10	408%	206%	751	155%	3%	0%	0.95	0.63
AKBNK	21.08.2023	26.11	66.75	156%	79%	716	5%	-1%	-4%	1.28	0.73
MGROS	19.12.2023	319.51	527.50	65%	17%	596	-2%	0%	-4%	0.79	0.60
KRDMD	05.04.2024	23.03	28.22	23%	7%	488	4%	9%	5%	1.32	0.69
DOHOL	09.07.2024	16.28	16.26	0%	0%	393	12%	4%	0%	1.08	0.74
AGESA	02.09.2024	98.10	166.00	69%	56%	338	6%	-1%	-4%	0.58	0.38
LKMNH	16.09.2024	14.83	17.63	19%	6%	324	-1%	2%	-1%	0.52	0.32
ISCTR	08.01.2025	13.83	15.31	11%	1%	210	15%	7%	3%	1.30	0.68
ANHYT	06.02.2025	96.38	86.55	-10%	-19%	181	-12%	3%	-1%	0.81	0.49
ENKAI	02.05.2025	62.91	69.55	11%	-7%	96	48%	5%	1%	0.75	0.52

Deniz Invest cyclical portfolio performance

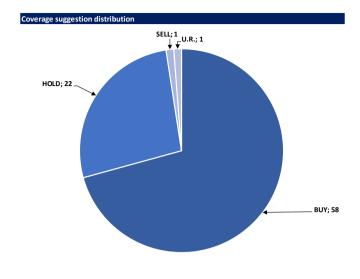
Dates	Cyclical Portfolio index level	Relative vs XU100	Relative vs XU30	XU100
05.08.2025	1370	84%	84%	745
29.07.2025	1335	85%	85%	721
31.12.2024	1224	81%	81%	675
29.12.2023	845	65%	65%	513
30.12.2022	539	42%	42%	379
31.12.2021	144	13%	13%	128
21.10.2021	100	0	0	100
Weekly performance (Portfolio)	3%			
YTD performance (Portfolio)	12%			
Since beginning (Portfolio)	1270%			
Weekly average beta (Portfolio)	0.91			
Weekly average correlation (Portfolio)	0.59			
Average day (Portfolio)	583			
Total day (Since beginning)	1384			
KU100 weekly performance	3%			
XU100 YTD performance	10%			
XU100 performance since Cyclical Portfolio beginning	645%			
Cyclical Portfolio weekly relative performance vs XU100	-1%			
Cyclical Portfolio YTD relative performance vs XU100	1%			
Cyclical Portfolio relative performance vs XU100 since beginning	84%			

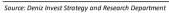
Source: Deniz Invest Strategy and Research Department calculations, Rasyonet

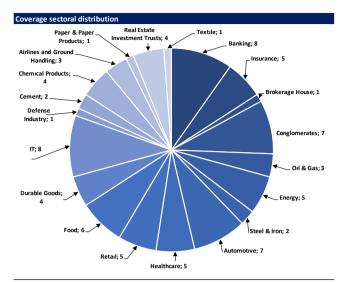
Valuations

valuations										
	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 / Downsid Potential
Banking Akbank	347,100	8,549	7.8%	5.7%	5%	-5%	100.60	BUY	66.75	50.7%
Albaraka Türk	23,375	576			49%	35%	12.20	BUY	9.35	30.5%
Garanti Bank Halkbank	630,000 208.502	15,516 5,135	3.8%	2.8%	25% 79%	13% 62%	181.60 23.00	BUY HOLD	150.00 29.02	21.1% -20.7%
ş Bankası	382,750	9,427	5.1%	3.7%	15%	4%	22.90	BUY	15.31	49.6%
TSKB	39,732	979		0.5%	16%	5%	20.30	BUY	14.19	43.1%
Vakıf Bank Yapı Kredi Bank	291,726 283,483	7,185 6,982	4.8%	0.5% 3.5%	26% 10%	14% -1%	32.30 44.10	BUY BUY	29.42 33.56	9.8% 31.4%
Brokerage House										
ş Yatırım	65,550	1,614		0.6%	1%	-8%	58.93	BUY	43.70	34.9%
nsurance Agesa Hayat Emeklilik	29,880	736	***		6%	-4%	206.74	BUY	166.00	24.5%
Aksigorta	11,671	287			-5%	-14%	10.60	BUY	7.24	46.4%
Anadolu Hayat Emeklilik	37,217	917			-12%	-20%	152.49	BUY	86.55	76.2%
Anadolu Sigorta Fürkiye Sigorta	46,725 103,200	1,151 2,542		0.5% 0.6%	-6% 13%	-15% 2%	186.30 14.00	BUY BUY	93.45 10.32	99.4% 35.7%
Conglomerates										
Alarko Holding Doğan Holding	41,673 42,552	1,026 1.048		0.5% 0.5%	7% 12%	-3% 2%	124.00 25.70	BUY	95.80 16.26	29.4% 58.1%
Enka İnşaat	417,300	10,278	2.2%	1.6%	48%	35%	82.68	BUY	69.55	18.9%
Coç Holding	459,251	11,311	4.4%	3.2%	6%	-4%	279.00	BUY	181.10	54.1%
iabancı Holding iişecam	199,851 114,687	4,922 2,825	4.4% 2.4%	3.2% 1.8%	3% -8%	-7% -17%	135.00 43.75	BUY HOLD	95.15 37.44	41.9% 16.8%
Tekfen Holding	38,961	960		0.4%	46%	32%	73.10	U.R.	105.30	-30.6%
Dil, Gas and Petrochemical	25 476	974			19/	110/	228.00	DLIV	161.40	41 70/
Aygaz Petkim	35,476 44,580	874 1,098	0.9%	0.7%	-1% -3%	-11% -12%	228.00 22.00	BUY HOLD	161.40 17.59	41.3% 25.1%
l'üpraş .	319,270	7,863	6.7%	4.9%	24%	12%	232.00	BUY	165.70	40.0%
E nergy Aksa Enerji	51,825	1,276		0.3%	8%	-2%	52.20	HOLD	42.26	23.5%
Alfa Solar Enerji	17,311	426		0.1%	-31%	-37%	82.00	HOLD	47.04	74.3%
Biotrend Enerji Galata Wind Enerji	11,640 14,612	287 360			37% -20%	24% -28%	24.20 44.60	HOLD BUY	23.28 27.06	4.0% 64.8%
salata Wind Enerji Enerjisa Enerji	14,612 78,954	1,945		0.5%	-20% 19%	-28% 8%	91.00	BUY	66.85	54.8% 36.1%
ron, Steel and Mining										
Erdemir Kardemir (D)	189,840 34,539	4,676 851	3.9% 0.9%	2.9% 0.6%	12% 4%	2% -6%	36.75 39.50	BUY BUY	27.12 28.22	35.5% 40.0%
Chemicals and Fertilizer										
Aksa Akrilik Alkim Kimya	39,044 5.343	962 132		0.5%	-19% -6%	-26% -15%	13.02 22.50	HOLD HOLD	10.05 17.81	29.6% 26.3%
Hektaş	33,467	824		0.4%	3%	-7%	4.30	SELL	3.97	8.3%
Gimteks Poliüretan	7,784	192			-16%	-24%	25.00	HOLD	16.01	56.2%
Automotive and Auto Parts Doğuş Otomotiv	41,690	1,027		0.5%	11%	1%	239.33	HOLD	189.50	26.3%
ord Otosan	356,525	8,781 300	2.7%	2.0%	10% -13%	0% -21%	159.00 77.30	BUY HOLD	101.60 62.60	56.5% 23.5%
ordsa ofaș	12,178 115,000	2,832	1.2%	0.9%	-13% 20%	-21% 9%	77.30 304.50	BUY	230.00	32.4%
urk Traktor	60,941	1,501		0.5%	-14%	-22%	850.00	HOLD	609.00	39.6%
Otokar Brisa	67,800 23,997	1,670 591		0.6%	17% -11%	6% -20%	748.40 118.60	BUY HOLD	565.00 78.65	32.5% 50.8%
Healthcare										
okman Hekim	3,808	94			-1%	-10%	26.79	BUY	17.63	52.0%
Meditera Tibbi Malzeme MLP Sağlık	4,403 70,340	108 1,732		0.6%	-30% -4%	-36% -13%	68.82 583.00	BUY BUY	37.00 368.25	86.0% 58.3%
Sen İlaç ve Sağlık Ürünleri	57,750	1,422		0.4%	61%	46%	103.87	HOLD	192.50	-46.0%
ielçuk Ecza Deposu	61,075	1,504			24%	12%	84.60	HOLD	98.35	-14.0%
Retail and Wholesale	315,600	7,773	9.3%	6.8%	-1%	-10%	760.46	BUY	526.00	44.6%
Bizim Toptan	2,281	56			-2%	-11%	36.00	HOLD	28.34	27.0%
Mavi Giyim	33,513 95,506	825	2.1%	0.8% 1.5%	0% -2%	-9% -11%	67.83 883.10	BUY BUY	42.18 527.50	60.8% 67.4%
Migros ok Marketler	22,723	2,352 560	2.176	0.4%	-7%	-16%	58.50	HOLD	38.30	52.7%
Food and Beverages										
Coca Cola İçecek	140,464	3,459		1.1%	-14%	-23%	72.93	BUY	50.20	45.3%
AB Gida Jiker	51,971 41,876	1,280 1,031	0.7%	0.3%	35% 4%	23% -6%	316.50 171.93	BUY BUY	198.90 113.40	59.1% 51.6%
rmada Gida	9,292	229			-12%	-20%	55.90	BUY	35.20	58.8%
Dfis Yem Gıda Büyük Şefler Gıda	8,044 4,783	198 118			32% 47%	20% 34%	70.80 72.00	BUY BUY	55.00 44.70	28.7% 61.1%
White Goods and Furnitures										
ırçelik Yestel Beyaz Eşya	93,115 17,088	2,293 421		0.7%	-3% -37%	-12% -43%	205.00 19.96	BUY HOLD	137.80 10.68	48.8% 86.9%
estel Elektronik	13,123	323		0.2%	-45%	-50%	65.00	HOLD	39.12	66.2%
ataş	4,392	108			6%	-4%	36.50	BUY	29.32	24.5%
elecommunication, Technology and So	ftware 4,638	114	***		3%	-7%	80.64	BUY	46.38	73.9%
litit Bilgisayar Hizmetleri	13,800	340			-11%	-19%	73.50	BUY	46.00	59.8%
ndeks Bilgisayar	5,783	142 189			1% -6%	-9% -15%	10.80	BUY	7.71	40.1%
Carel Elektronik Controlmatik Teknoloji	7,688 16,458	189 405		0.3%	-6% -34%	-15% -40%	17.00 47.97	BUY HOLD	9.54 25.32	78.2% 89.5%
ogo Yazılım	15,637	385		2.50/	58%	43%	198.24	BUY	164.60	20.4%
urkcell ürk Telekom	205,370 193,375	5,058 4,763	4.8% 1.1%	3.5% 0.8%	3% 27%	-7% 15%	204.18 96.10	BUY BUY	93.35 55.25	118.7% 73.9%
efense										
selsan	844,056	20,788	9.6%	7.0%	155%	131%	166.20	HOLD	185.10	-10.2%
onstruction Materials	27,492	677			-17%	-25%	207.00	HOLD	143.60	44.2%
imsa	46,712	1,150	0.9%	0.7%	7%	-3%	74.00	BUY	49.40	49.8%
Calekim	13,818	340			-2%	-12%	59.47	BUY	30.04	98.0%
Aviation Pegasus	126,375	3,112	2.3%	1.7%	19%	8%	362.50	BUY	252.75	43.4%
FAV Havalimanları Fürk Hava Yolları	91,547	2,255	1.9%	1.4%	-8%	-17% -3%	448.00 456.90	BUY BUY	252.00 295.50	77.8% 54.6%
	407,790	10,043	8.8%	6.4%	7%	-5%	456.90	BUT	295.50	54.6%
Paper and Paper Products Europap Tezol Kağıt	7,950	196	***		3%	-7%	22.90	BUY	15.90	44.0%
REIT										
mlak GYO Ozak GYO	75,810 18,943	1,867 467	1.7%	1.2%	50% -7%	36% -16%	18.90 21.70	BUY BUY	19.95 13.01	-5.3% 66.8%
									40.01	
orunlar GYO önesans Gayrimenkul Yatırım Ortaklığı	71,400 44.983	1,759 1,108			19% 3%	7% -7%	83.00 210.40	BUY BUY	71.40 135.90	16.2% 54.8%

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







Source: Deniz Invest Strategy and Research Department

Event horizon

orward Calendar, C	4- 10 August, 2	025				
Date	Day	Time	Country	Event	Forecast	Prior
04 August	Monday	10:00	TR	CPI MoM	2.50%	1.37%
		10:00	TR	CPI YoY	34.10%	35.05%
		10:00	TR	CPI Core Index YoY	34.90%	35.64%
		10:00	TR	PPI MoM		2.46%
		10:00	TR	PPI YoY		24.45%
		17:00	US	Factory Orders	-5.00%	8.20%
		17:00	US	Durable Goods Orders	-9.30%	-9.30%
05 August	Tuesday	11:00	EUR	HCOB Eurozone Services PMI	51.2	51.2
		11:00	EUR	HCOB Eurozone Composite PMI	51	51
		12:00	EUR	PPI MoM	0.90%	-0.60%
		12:00	EUR	PPI YoY	0.60%	0.30%
		14:30	TR	Effective Exchange Rate		69.97
		15:30	US	Trade Balance	-\$62.0b	-\$71.5b
		16:45	US	S&P Global US Services PMI		55.2
		16:45	US	S&P Global US Composite PMI		54.6
		17:00	US	ISM Services Index	51.5	50.8
		17:00	US	ISM Services Employment		47.2
06 August	Wednesday	12:00	EUR	Retail Sales MoM	0.40%	-0.70%
		12:00	EUR	Retail Sales YoY	2.60%	1.80%
07 August	Thursday	11:00	EUR	ECB Publishes Economic Bulletin		
		14:30	TR	Foreigners Net Stock Invest		\$205m
		15:30	US	Nonfarm Productivity	2.50%	-1.50%
		15:30	US	Unit Labor Costs	1.30%	6.60%
		15:30	US	Initial Jobless Claims		218k
		17:00	US	Wholesale Inventories MoM		0.20%
		17:30	TR	Cash Budget Balance		-455.1b
		18:00	US	NY Fed 1-Yr Inflation Expectations	-	3.02%
		22:00	US	Consumer Credit	\$7.200b	\$5.102b
09 - 10 August	Weekend	-				

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

Source: Bloomberg, Deniz Invest Strategy and Research

Da	ate	Description
11 A	ugust	Last day for solo results of banks
19 A	ugust	Last day for consolidated results of banks
11 A	ugust	Last day for solo results of non-banks
19 A	ugust	Last day for consolidated results of non-banks

Date	Company	Consensus Estimate (Net Income)	Deniz Invest Estimate (Net Income)
04 August	AKGRT	709	752
05 August	CIMSA	781	774
	THYAO	24,552	23,500
	ISCTR	13,413	13,460
	ASELS	3,019	3,013
06 August	AGESA	1,232	1,252
	BRISA	-531	-589
	AKCNS	229	167
	EREGL	781	632
	KORDS	-245	-200
07 August	VAKBN	9,263	9,751
	GWIND	161	172
	PETKM	-1,300	-1,882
08 August	ALBRK	1,249	1,267
	KAREL		-427
First week of August	MEDTR	47	49

Source: Research Turkey, Deniz Invest Strategy and Research

 ${\it Numbers\,mean\,million\,TRY}$

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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 assess stocks in light of potential catalysts, trigger events, risks and market, industry and benchmark developments. Our analysts continue to meticulously follow the performance of stocks in the timeframe after sharing the general investment recommendations with the public; however, our analysts may prefer not to change their recommendation and/or put them under review (Review process) if the values exceed the thresholds in our rating system due to stock price fluctuations.

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