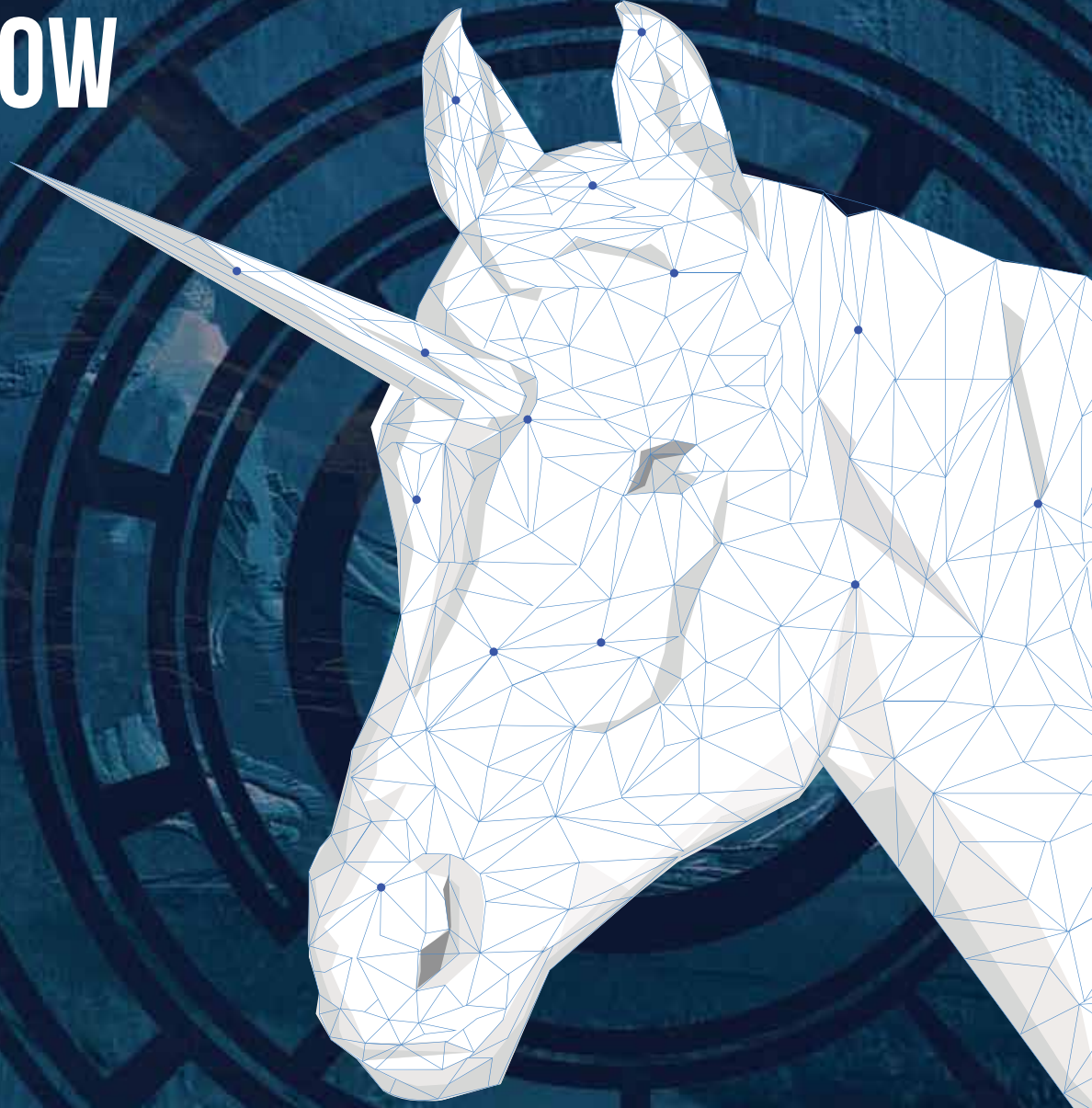
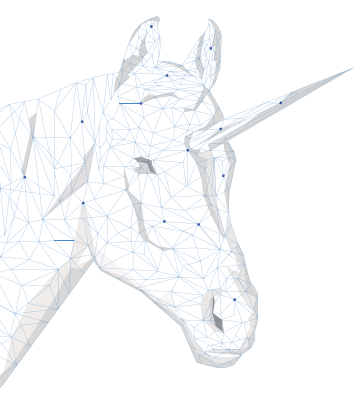


ICT COMPANIES
Turkey 2020
Change of the ICT Market
Expectations and Trends

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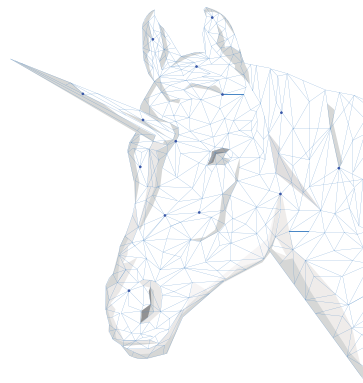
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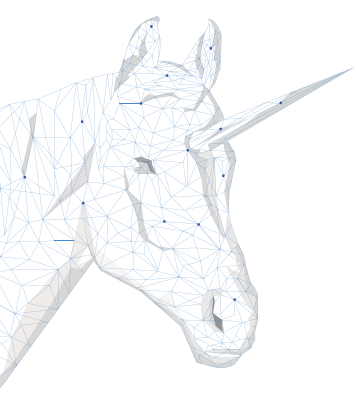
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THE MIRROR OF THE ICT SECTOR

We have been living with the pandemic for more than 1,5 years with the whole world as the pandemic entered our lives suddenly in March 2020. The effects of the pandemic still continue, and no one knows exactly when and how it will end. We are in a different environment from the first days of this process, perhaps due to the relaxed feeling brought by the vaccine or the imposition of economic processes, that is, we stay at home less than and go out more compared to the first days of the pandemic. However, under all circumstances, we do not disrupt our work, we continue working at full speed, sometimes in the office, sometimes remotely. After all, life goes on. So does life go on by itself? Of course not. I don't know what life, especially business life, would be like without the advantages offered by information technologies.

Our lives have become easier thanks to the digital transformation efforts that have been on everyone's agenda in recent years! We are trying to form the new normal and to get used to this new normal. We are trying to predict what other kinds of new normal the future days and conditions will bring us. However, there is a clear truth: without informatics, there will be no life, no job, no education. Aren't companies that have already invested in digital transformation the least negatively affected by the pandemic? Didn't many companies even turn this into an opportunity? Didn't we fit the developments we will experience in the next 5-10 years into a very short period of time? Of course, it would be unfair to expect the ICT sector not to be affected by these developments. Although 9 months of 2020 passed in the pandemic, IT companies continued to grow. According to TÜBİSAD figures, there was a 22% growth. Even dollar-based growth, which has been in the negative for years, has almost reached the breakeven point. You will see similar data when you examine the inner pages of the 22nd edition of ICT 500 that you hold in your hands this year.

Ayhan Sevgi
BThaber General Publishing Coordinator

METHODOLOGY

Top 500 ICT Company Research is carried out for the 22st time this year. We evaluated the companies in 4 categories.

- System Integrator and Partner
- Distributor
- Turkey Based Manufacturer
- Internationally Based Manufacturer / Manufacturer's Representative

These categories also have sub-tables for "Hardware", "Software" and "Service".

The research will feature the best performing companies of the last 3 years, which is a unique ranking, as it does every year. In making this evaluation, we take the fact that the ranking and revenues of the companies have continuously increased in the last 3 years and that they grow as much or above the total ICT market as the basis.

Top 500 ICT Companies research is not a market report. It cannot be considered as an indicator for market shares of companies. Market data is prepared separately based on this research. Top 500 ICT Companies research is the ranking of sales revenues. Only the companies that provide data for this research are listed in the ranking.

The ranking of the Top 500 ICT Companies will be based on the net sales revenues of the companies as in previous years. In order to determine the net sales revenue of the companies, we request the balance sheet of companies, profit and loss account statements and 12-month VAT declarations as every year. The ranking will be based on Turkish Lira revenues and FOB sales revenues of companies selling FOB (sales through invoice) will be deducted from the commissions they receive and added to net sales revenues. The average USD rate to be used for 2020 for companies that will declare their income in USD was determined as 7,01 TL. Companies that are open to or will be open to the stock exchange are obliged to provide data in accordance with the criteria accepted by the Capital Markets Board (SPK).

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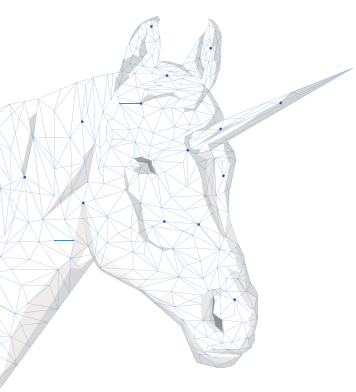
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MARKET CATEGORIES

HARDWARE

Servers: Middle- and large-sized computers designed to govern the data storage and communication of computers connected to itself within a network (thin client and dumb terminal included). Servers can also offer any application software they host to users via satellite computers.

Desktop computers and OEM

products: Desktop computers with a central processing unit, HDD, monitor, and keyboard, as well as individual separately sold components such as memory, processors, cases, monitors, keyboards, mouses, graphic cards, and I/O cards.

Tablets and portable computers:

Tablets and portable computers with a central processing unit, main memory, monitor, and keyboard.

Printing Systems: Dot matrix, inkjet or laser printing, 3D printer, barcode printer, photocopy machines and multifunctional printing systems and scanners.

Data backup and storage hardware:

Hardware products used for data backup.

Network hardware: Equipment used in local area and remote area networks, such as bridges, hubs, routers, switches, cables and cabling equipment etc.; modems, access devices and interface units using in wire, wireless, optical and other transmission media as guides within local area and remote area networks.

Security Camera Hardware: Equipment such as CCTV, IP camera.

Information Security Hardware:

Network security hardware.

POS Systems: Point-of-sale payment systems and customer-installed bank terminals.

Data Acquisition (OT/VT) Hardware:

Smart card reader, magnetic card reader, RFID reader, barcode reader, optical reader and their portable terminals.

Video and Audio systems: Any display and acoustic transducers used to transmit video and audio data to users, as well as readers used to read recorded data and transmit them to these transducers (plasma displays, DVD and VCD players, LED or fluorescent LCD displays, full LED or OLED and CRT displays).

Telecommunication Infrastructure

Equipment: Any active and passive infrastructure equipment used in the construction of telecommunication networks outside any premises.

PBX switchboards: Corporate telephone switchboards are called PBX. It includes systems that switch internal calls, as well as incoming and outgoing calls. To consider a device a switchboard, it should start up by circuit switching.

Mobile phone: Any cellular or unicellular mobile phones and accessories.

Various Hardware: Fax equipment, kiosk, ATM, digital cameras, fixed telephone plotter and IoT equipment. **Uninterruptible power supply:** It includes devices that protect electronic devices against adverse network conditions and enable systems to operate by providing energy during power outages.

Uninterruptible power supply: It includes devices that protect electronic devices from adverse network conditions and enable systems to operate by providing energy during power outages.

Consumables: Income from products such as cartridge, toner, diskette, CD and so on.

SOFTWARE

Operating System: Any operating system running on single user systems or networks.

Human Resources Software: Human resources software developed or sold as a package.

Office Software: Application software that runs on the operating system and is intended to meet the basic operating needs of the user.

Security Software: All security and encryption software products, as well as biometrics software, to secure networks and Internet based computing and protect systems.

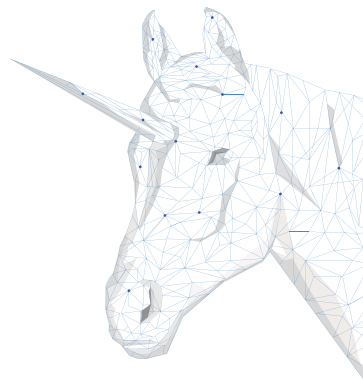
Document / Archive Management

Software: Software for archiving and managing documents developed or sold as a package.

Sectoral Software: Application software developed for sectors such as finance, production, tourism, health and so on and sold as a package.

Geographic Information Systems

Software: Software products that perform the functions of collecting, storing, processing and presenting graphical and non-graphical data obtained by location based observations in integrity.



MARKET CATEGORIES

CRM software: Customer relationship management software developed or sold as a package.

ERP software: Enterprise resource planning software developed or sold as a package.

Mobile Applications: Software part of the solutions provided for the secure delivery of the services offered to the user over cellular mobile networks.

Various Business Applications: Human resources, data backup, application development tools, middleware, call center, management data systems and software part of embedded system (IoT, M2M) applications.

Database Software: Database technology software solutions that allow data to be collected in a specific order and in a specific storage environment, associated, integrated and accessed according to user requirements.

Data Warehouse / Business Intelligence Software: Software products that store related data and analyze.

Virtualization: Software installing operating systems, storage hardware or network resources virtually.

SERVICE

Training: Services towards software, operating and application development functions.

E-Invoice/E-Ledger/E-Archive Software: Services that provide invoicing, archiving and financial books that are required by law to be presented in electronic environment.

Consultancy: Management, process, implementation, planning, strategy and technical consultancy services in information systems.

Call Center Service: Services of intensive sales, after sales support, data management and managing incoming and outgoing calls in places where customer service is provided.

Hosting Management Service: Management and hosting services of hardware and software solutions.

Cloud Service: Infrastructure, implementation and storage services over a cloud based platform.

Internet Services: Internet access services.

Installation / Maintenance / Support Service: Installation, maintenance and support services for hardware and software.

Fixed Telephone Service: All kinds of national and international voice services provided by the operator to fixed addresses by fiber optic, wire or wireless methods.

Mobile Telephone Service: All kinds of national and international voice services provided by the operator within the mobile cellular coverage area.

Broadcast Service: Services that bundle various flowing video and audio contents, including platform operation, and deliver them to the community via digital, wire or wireless (cable TV infrastructure, satellite etc.) methods.

Value Added Mobile and Internet Services: Content, games, music etc. services over the internet and/or mobile devices.

Other Outsourcing Usage Services: Various document printing, various document scanning, helpdesk, outsourced resources and services.

PLUS CATEGORIES

R&D: Sales revenue from products or solutions created as a result of R&D activities.

IoT and M2M: Sales revenue from products or services created for IoT and M2M solutions.

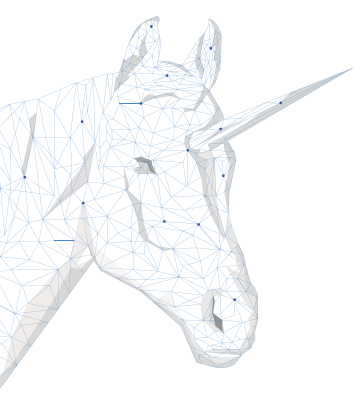
Artificial Intelligence: Sales revenue from products or services created for Artificial Intelligence solutions.

Sectoral Software

- * Sales revenue from products and services developed specifically for the financial sector.
- * Sales revenues from products and services developed specifically for the health sector.
- * Sales revenues from products and services developed specifically for the tourism sector.
- * Sales revenues from products and services developed specifically for the defense sector.
- * Sales revenues from products and services developed specifically for the agriculture sector.
- * Sales revenues from products and services developed specifically for the gaming sector.

**ICT MARKET
DEVELOPMENT,
EXPECTATIONS AND
TRENDS**





We are doing something good...

This research, which we carried out for the 22nd time, has a 9-month story as every year. It took decades for the formation of these 9 months, otherwise this successful work would not have emerged. In summary, we worked for 9 months for this research, which we had a ceremony in 1 day, and we needed 21 years of experience and knowledge to complete it in 9 months.

This research started with the name "ICT 100" at the end of the 1990s, when the number of ICT companies was limited and even when their names were "Computer Companies". Both we and the industry owe a great debt of gratitude to the Interpro executives who initiated this visionary and very useful work.

This research, which has developed over the years, is the only and completely 100% accurate study of our ICT sector, which has become the value of all of us. I would like to thank those who have contributed, supported and still trying to improve this in 22 years, I am grateful.

We grouped our companies under 4 titles again this year, as we did last year. 1- Turkey based manufacturer 2- Internationally based manufacturer's representative 3- Distributor 4- System integrator and business partner. We created the Software, Hardware and Service sub-categories under these 4 titles. In this way, companies have positioned themselves more comfortably.

ICT 500 research is a turnover ranking. We know that turnover no longer represents 100% company success, but the turnover ranking is also an important indicator, a good reference for many decision makers and investors. We are carrying out only this part of the research for now, but I hope we will make the research more comprehensive in the coming years with the support of the sector and the public. In the formation of the research and category tables, evaluation is made on official documents. No initiative is used; no favor is shown to any of the companies. All pages of the research show real numbers. Category winners receive their awards and certificates based on these completely accurate figures. I sincerely congratulate these companies.

Before the start of the ceremony, independently from the ICT 500 research, 35-year awards and BThaber special awards were given.

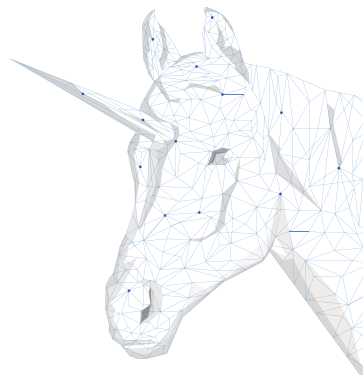


Murat Göçe
BTHABER Corporate Group President

Once again, I applaud these dear friends who have contributed to our industry for 35 years, as well as the special award winners. Turkey's development depends on agriculture and informatics in my opinion. Since agriculture will not reach the desired level without informatics, all our hope is informatics. With this awareness, we all have duties to develop the informatics sector, digitalize the country and increase computer literacy. We are trying to do our part with many studies such as ICT 500 research, BThaber Newspaper, ICT Summit and the Captains.

I would like to thank our companies participating in this research, our sponsors for their support, our friends who watched the ceremony and everyone who believed in us and supported the development of this study. Maybe we haven't done the best yet, but I would like to state that we are open to all kinds of criticism, information and support.

Hoping that our research catalog would benefit all of us...



We turn crisis into opportunity with informatics

The 'Top 500 ICT Companies' research, which is a mirror of the IT sector, is very important in terms of showing the development trends in the sector. I congratulate all public and real sector organizations participating in the study.

In the pandemic process experienced in our country as well as the world, we have moved the education, trade, finance and even the health sector to the online environment. Therefore, the need for informatics and internet access has increased. Compared to the first quarter of 2020 and 2021, there was a 66% increase in fixed internet traffic and a 47% increase in mobile.

Although the pandemic process led to regressions in many sectors, it opened the door to serious increases in the information and communication sector. Our ICT sector grew by 15.6% in 2020. We think that the ICT market size, which reached 153 billion TL in 2019, increased by 15% in 2020. With our dynamic young population, we are working hard to become a leader in the digital world and an active country in the world.

In this process, where the world's economies are experiencing serious shrinkage, the fact that we, as a country, grew by 7% in the first quarter of 2021 is an indication that we were able to turn crises into opportunities.

As the Ministry of Transport and Infrastructure, we invested over 90 billion TL in communication in our country between 2003 and 2020. The number of our broadband subscribers, which was only 20 thousand in 2003, has reached 84 million today. We increased the number of our mobile subscribers from 28 million to 83.4 million. During the period of our governments, the number of our fixed broadband subscribers increased from 20 thousand to 17.1 million. We increased the number of fiber subscribers in fixed infrastructures to 4.2 million. Since 2003, we have increased our fiber line length from 88 thousand kilometers to 434 thousand kilometers. While the number of our machine-to-machine communication (M2M) subscribers was 1 million 56 thousand in 2011, it has reached 6.5 million today.

With this increase in internet traffic, there is a serious increase in cyber-attacks. During the 2017-2020 period, more than 450 thousand cyber-attacks were carried out. In the first quarter of 2021, 23% of 21,126 cyber-attacks were directed at the electronic communications sector. 10% of the attacks were made on the financial sector and 8% on public institutions.

As the Ministry, we regulate the organizations working in the fields of informatics, communication and broadcasting. We use information and communication systems actively and extensively in our land, air, rail and sea transportation modes. In line with our 'Logistics Master Plan', 'Transportation Master Plan', 'National Intelligent Transportation Systems (AUS) Document' and '2003-2023 Action Plan', we have created an infrastructure that will connect our country with the world in every mode of transportation and increase mobility between our cities. We are establishing transportation and communication networks that will make our country, located in the Middle Corridor of the Silk Road between the East-West line, a superpower in our region in terms of logistics.

Providing sustainable, smart, road and driving safety by using information and communication technologies; we have created a fast,



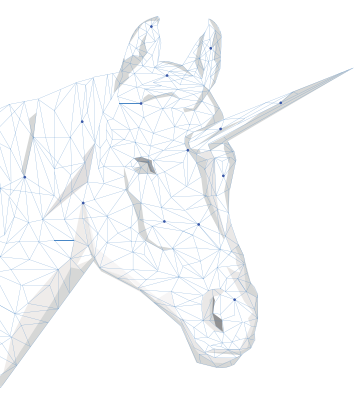
Adil Karaismailoğlu
Minister of Transportation and Infrastructure

safe, dynamic and multidisciplinary transportation system that includes environmental friendly data sharing strategies. We significantly reduce accident rates with smart roads and vehicles. We use technology intensively in our transportation systems such as Istanbul Airport, Marmaray, Eurasia Tunnel, Northern Marmara Highway, Ankara-Niğde Smart Highway, Samsun Sivas railway automation system and many more.

As the ministry, we cooperate with our universities, large sector actors and SMEs in order to increase our domestic and national technologies in the transition process to 5G in our country. We have reached a certain level of maturity in the 5G project initiated by the Communication Technologies Cluster, which was established with the support of our Ministry, Information Technologies and Communications Authority and TÜBİTAK. We have accelerated our efforts to make 5G service available to operators recently. We prepared prototypes of critical products such as core network, base stations, radiolink needed for 5G networks.

We are making serious moves in satellite broadcasting and satellite assisted internet access. We sent our Türksat 5A communication satellite into space in January of this year. We will also send Türksat 5B in a short time. We will send Türksat 6A, our first domestic and national communication satellite, into space in 2022. With our communication satellites, we will significantly increase our satellite assisted internet access and informatics capacity in addition to television broadcasting.

As the Ministry of Transport and Infrastructure, we adopt the principle of reducing travel times, increasing traffic safety, using our road capacity efficiently, increasing mobility, using energy efficiently and reducing the damage to the environment and preparing our country for the future in the vast digital world.



Now is the time for transformation...

The Covid-19 pandemic, which affects our lives, lifestyles and habits, reminded us once again how important it is to use digital technologies together with telecommunication infrastructure.

Especially in these days when we are struggling with the pandemic, we are witnessing that digital technologies and large scale data flows make tremendous changes in many areas from social life to commerce, law, finance, labor market and employment.

We are living in a period where businesses are rapidly transforming digitally to survive and trying to increase their competitiveness, the public is aiming to produce more value from public data by not only moving public services to electronic environment, but also by increasing cooperation between institutions, and individuals are trying to realize talent transformations for the use of digital technologies.

As of today, what makes this transformation possible are the technological developments such as digital technologies, big data, artificial intelligence and cyber security, which are also within the scope of our Digital Transformation Office.

According to Gartner's assessment, worldwide ICT spending is projected to be 4.1 trillion USD in 2021, which is 8.4% higher from 2020, with all ICT spending segments showing a positive growth trend.

Although innovations put pressure on employment, as in every industrial revolution, new job and employment opportunities come to the fore thanks to the additional opportunities brought by growth in case of successful implementation of digital transformation.

In the report "The Future of Our Business: Turkey's Talent Transformation in the Digital Age" published by McKinsey in 2020, it is predicted that there will be an increase of 3.1 million jobs in Turkey in the next 10 years as a result of the social changes created by automation, artificial intelligence and digital technologies.

Although there is a potential for some jobs to be lost due to digitalization, it is stated in the report that new jobs will be created with productivity gains, investment growth and the growth of the service economy. If the envisaged talent transformation is realized, it is expected that the greatest competence development will occur in technology competences with a rate of 63% in 2030.

According to the 'Information and Communication Technologies Sector Market Data for 2019' report prepared by TÜBİSAD, the Turkish ICT market grew by 14% compared to 2018 and reached 152 billion TL. The growth expectation for 2020 is evaluated between 5-10%.

Our digital ecosystem stands out in the world in terms of the competencies it has acquired at the point we have reached today. Today, Turkey has become a country that is preparing to send its own satellite into space, rising to a leading position in the world with UAV-SİHA systems equipped with new generation digital technologies,



Dr. Ali Taha Koç
Presidency Digital Transformation Office President

and digital gaming companies find customers for billions of dollars by global companies.

We have a great potential to be a country that designs, develops and produces high technology products. With the vision of "Digital Turkey" and "National Technology Move", we aim to be a pioneer in the development of digital technologies at the international level.

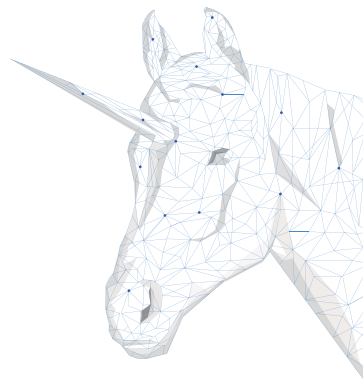
As we move towards 2023, the 100th anniversary of our Republic, promoting the development of a high-performance digital transformation ecosystem and developing digital skills and competencies within this scope have become important priorities of our country.

Now is the time for transformation...

We work in cooperation with all stakeholders to bring this important transformation to life.

In order to contribute to the development of the digital transformation ecosystem, the Turkish ICT sector companies, which have been carefully prepared and shared with the public for 20 years by BThaber; I wish the best of luck to the detailed ICT 500 research, which lists the revenues by general and sub-categories in which they operate, and determines the predictions and features about the market.

Let's build our digital future together...



We aim to make our country a high technology production base

While the factor determining the level of development of states in the 20th century and before was their military power, today this concept has left its place to technology. With the information technology products becoming a basic need, the investments made by governments and companies in the informatics sector increased rapidly. When we evaluate the development of the informatics sector and electronic communication sector in our country, it is seen that we have made progress in many areas by making important moves on time. With the liberalization in our sector, our technological progress has accelerated. The rapid acceptance of 3G and 4.5G in the society after 2G services and the rapid spread of mobile internet are also a result of the relatively young average age of our country's population. Today, 4.5G has become an ordinary technology that we all use in our daily lives. We are moving step by step on the road to 5G. However, new needs are addressed to be resolved with 5G technologies, which constitute one of the hottest agendas of the world and our country today. The first phase of the End-to-End Domestic and National 5G Project, developed with the support of our Ministry and BTK, was completed as of the end of March. In other words, R&D processes and prototypes of products such as 5G new radio, core network, Network Management System, Radyolink were prepared. The first meeting with domestic 5G products was successfully achieved. Hopefully, the second phase of the project will be realized with the production of domestic products.

I think we felt how valuable information and communication technologies are during the pandemic period. In order to adapt to the 'new normal' that came with the pandemic, communication and information tools came to our rescue. We have closed the distances in our business and social lives with technology. Investments in the field of communication did not slow down during the pandemic period. During the pandemic period, both our public and private sector were tested on information and communication technologies. While our public and private sector working population adapts to the remote working system very quickly, our critical sectors such as finance, energy, health, infrastructure continued to provide uninterrupted service and our economy was on track at the most part thanks to information and communication technologies. The necessity of digital transformation for every sector all over the world has been better understood with the pandemic and digital transformation processes have accelerated. Service alternatives that can now be offered digitally for every sector are at the top of their business plans. In 2023, the 100th anniversary of the founding of our Republic, important tasks fall on every part of the society in order for Turkey to be among the top 10 countries of the world in every field. We need technology-intensive sectors in order to achieve the determined targets. With the 'National Technology Move' initiated by our President, the climate created in recent years to produce domestic and national technology brings many opportunities for entrepreneurship. There is significant potential for every entrepreneur with an idea. The increasing number of universities that support entrepreneurship, the development of university-industry cooperation, the proliferation of accredited networks in which professional investors operate, the expansion of joint working areas, the diversification of investments in entrepreneurs, developments that excite us in terms of the development of the ecosystem. New technologies bring significant opportunities for new ventures. There are great opportunities in

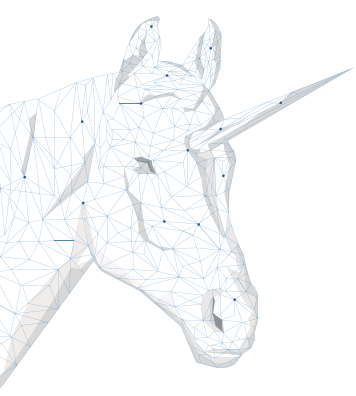


Dr. Ömer Fatih Sayan
Deputy Minister of Transportation and Infrastructure

5G for all technology manufacturers and software developers. We expect a rapid transformation and the emergence of new startups in many areas with 5G for health, transportation, energy, industry, entertainment, in short, for every sector. Therefore, we continue with a strong motivation to ensure that the 5G service can be provided by the operators. In this sense, I believe that our country is a very suitable environment for new investments and I invite domestic and foreign investors to invest in technology production and improvement in our country.

I would like to underline once again that the cooperation of all stakeholders is important in creating an effective and healthy enterprise ecosystem on the way to transform into companies that have a voice in the international arena in our country. Our biggest goal is to pave the way for our bright-minded young people, to support their startups, and to provide a beautiful future for our country. I wholeheartedly congratulate our innovative companies that make us proud with their success and wish them continued success.

Domestic and national production is one of the issues that we show the greatest sensitivity to. Because if you don't have wings of your own, you cannot predict how high you will rise. They can drop you down any time. With this perspective, we carry out our domestic and national works with determination. That's why success always follows hard work and belief. We have achieved this success in domestic and national product studies in 5G. We aim to make our country a high technology production base. I think our entrepreneurs will focus not only on the local market, but also on international markets. Every step to be taken towards the further development of the ICT sector will contribute to increasing our country's global market share and exports in this field.



The post-pandemic era and the increasing importance of data

After a long year of the pandemic, we reached the new ICT 500 research. The pandemic has shown that on the one hand, we are not the boss of the world, on the other hand, we can adapt. The concept of transformation, which encompasses these two truths and has the meanings of necessity and capability at the same time, left its mark on everything and each of us. It has become normal to disinfect everything we define as a hygiene disease, to walk around with masks in the public place where we laugh at those in Japan, and to say hello with our elbows and fists that we would have not accepted two years ago. E-commerce exploded, scooters lined the streets and families met each other once again. Closing the ranks at the mosque, socializing on happy Fridays, wandering around at shopping malls, networking at crowded summits were only remembered due to some photos. It has become the norm for those who do not work with physical labor to work from their homes, for example, to engage in meetings-performance talks-discussions over screens. The distinction between white-collar and blue-collar, production and service sectors, between those who can have their own garden and those who can't has deepened. In short, this transformation accelerated by the pandemic has made us different, possibly more solitary creatures.

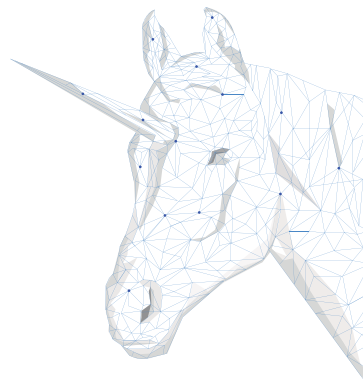
Digitalization, and therefore informatics, has been at the center of this transformation. With digitalization, the meaning of national borders has become more obscure. It has become possible to work for a foreign ICT company without the cost of relocation. The human resource problems of ICT companies, which could not pay enough money to their employees because they could not earn enough money, became evident. The "strategists" who understood making money as merely engaging in the domestic market, seeking public subsidies or trying to sell the public sector what they did not need, collapsed. Business plans that believe in mutual benefit and sustainability, are inclined to export and receive investment showed promise. The awareness and effectiveness of those who try to implement their business plans by giving value-time-money to data and experience increased. Their grumbling against things that cannot change in the short-medium term, such as gravity, has decreased, and their focus on what they will do in the world transformed by the pandemic has increased. Their interest in macro-realities that they cannot change, their delusions that they contribute to society with cosmetic works, and



Dr. Hakan Yurdakul
Presidency Economic Policies Board Member

their dreams of achieving different results by saying and doing the same thing have diminished.

In this story, the ICT 500 research, which has been going on for 22 years, has a special place. The practice of being hostile, especially in the service sectors, due to the lack of data, is broken thanks to ICT 500 research and a similar limited number of studies in the informatics sector. I congratulate those who have contributed to the enrichment of this long-standing data set. In addition to this data set, the efforts to create a pre-marketplace for the last 2 years are admirable in terms of bringing investors and investment seekers together. It is necessary and important for our ICT companies to concentrate on foreign markets and expand their coverage by establishing various strategic cooperation and receiving investments. For all these, it is necessary to know and explain, and to do them based on reliable data and experience sources. I wish many more years to the ICT 500 research, which is one of these resources, and I wish all companies in the sector to participate in this study that will ultimately benefit their own companies and sectors.



The economy of the future is shaped based on data

Today, it is a known fact that it is not possible to provide services in different fields such as health, transportation, communication, infrastructure and tourism without providing information support. This situation has affected the world with the effect of globalization and has led to the formation of a serious orientation in the field of informatics. With the acceleration of digitalization, the need for information tools in many fields has increased. People have come to benefit more from the opportunities brought by technology in a wide range from shopping to education, from business life to entertainment. Almost every institution in the private and public sector uses technological opportunities intensively.

Institutions and organizations that aim to complete the digital transformation in the current process are investing in the field of informatics. These developments have caused the need and demand for information products in our country to reach very high levels; this resulted in the growth of the ICT market. On the other hand, the development and widespread use of information technologies has facilitated the processing of personal data, thus the importance of protecting personal data has been better understood. The fact that technologies that can generate value from data such as artificial intelligence, big data, internet of things and augmented reality are now used in daily life proves this. In this context, it is important to adopt an understanding centered on supporting domestic solutions in the construction of our country's digital future and the protection of personal data, and to ensure the cooperation of all stakeholders in the roadmap to be determined in line with this goal.

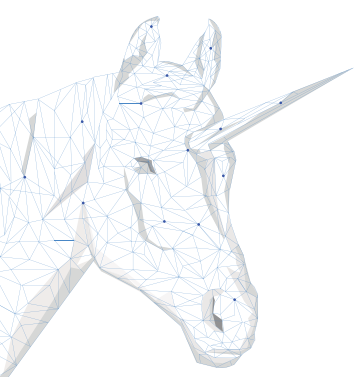
It should be known that the understanding of "Turkey's data must remain in Turkey", which is based on the digital transformation process that our country participated in under the name of "National Technology Move", has a critical importance in terms of ensuring our national data security. Investments in information technologies in our country have started to focus on data-oriented startups in recent years. Investments realized in many sectors with innovation-based methods shape not only today's but also the future's economy based on data. Especially in the digital world where we are now a part of, mechanisms such as data-based management, data-based education, data-based marketing and



Prof. Dr. Faruk Bilir
Personal Data Protection Agency President (KVKK)

data-based decision making are real. However, the main thing here is a privacy-focused approach when implementing processes is to be shown.

For this reason, taking the necessary measures to ensure personal data security while taking advantage of the opportunities offered by technology and protecting privacy is a requirement of protecting the fundamental rights and freedoms of individuals. In this regard, developments in cloud computing and cyber security are promising. The development of awareness in the field of protection of personal data also contributes to the emphasis on domestic data centers and domestic communication technologies, the increase in investments made. For this reason, as the awareness in question develops, the balance between the protection of personal data and the data-based economy will rise on solid foundations and this will have positive consequences for our country.



Technology connected us to life during the pandemic period

Today, the ICT sector is considered a fundamental and strategic sector. The main factor in information technologies naming to the era we live in is that information is a source of wealth. Investments in information technologies play an important role in the growth of countries in the long run. When we look at where we are in this progress as a country, we see that we have gained an accelerated momentum especially in the last 10 years. We can say that there is almost no economic activity in which the informatics sector is not involved. From health to public services, from education to transportation, from heavy industry to service sector, the blessings of informatics are utilized.

We can clearly see this progress when we look at the place of informatics in the lives of our citizens. It is possible to say that we are getting used to the conveniences of informatics and electronic communication services, both institutionally and individually.

However, when we look at the international position of our country in terms of technology, our country has a rising trend in issues such as the prevalence of mobile networks and the quality and diversity of the service provided to the subscriber, broadband development, and investments in fiber. It is possible to see this development in the figures as well: Our broadband subscribers, which were below 15 million in 2010, have approached 84 million today. 4 out of 5 broadband subscribers use mobile internet. This is an indication of the prevalence of mobile services, especially mobile broadband, in our country. 92 out of every 100 mobile subscribers subscribe to 4.5G. Our total fiber network has exceeded 434 thousand kilometers today.

The pandemic is an extraordinary process that none of us could have predicted. It has affected many sectors due to its rapid and sudden development and prevalence. In these difficult times, the informatics and electronic communication sectors became the leading sectors that made the life of other sectors easier and helped them get through this period with the least damage. Following social distancing rules and keeping millions of people at home due to the epidemic has increased the workload on the telecommunication infrastructure tremendously, allowing telecommunication infrastructures to be tested in a sense. Traffic volume has increased from 20% to 70%.

In this period when everyone had to stay in their homes, the thing that connected us to life was technology. Innovativeness inherent in the industry has undertaken important tasks that will support the continuation of life in a sense beyond running our business during the pandemic. We have seen similar approaches not only for us but all over the world. With the effect of the pandemic, the e-commerce volume in the world increased by 26% in 2020 compared to the previous year, and out of every 5 people using the internet. 4 of them are thought to have experienced e-commerce. It is seen that the e-commerce volume for our country has grown by 45% in 2020 and 63% of the shopping is done through mobile applications. In addition, other applications that we use for the continuity of education and business life accelerated our increasing trend in internet usage. The total amount of data used in 2020 increased by approximately 58% compared to 2019. We think that the pandemic has an important role in this increase.



Ömer Abdullah Karagözoğlu
Information and Communication Technologies
Authority President

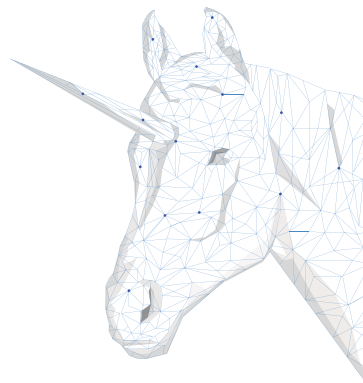
Despite all this intensive usage, the fact that we did not encounter any major problems in our fixed, mobile and internet infrastructure during the pandemic period is a result of the hard work and increasing investments of our operators.

Well-trained human resources are the basis of the ICT industry. We also find projects that aim to create competent work power very valuable. Above all, we need to increase the number of entrepreneurs in the software industry. With the 'National Technology Move' initiated by our President, the climate created in recent years to produce domestic and national technology brings many opportunities for entrepreneurship. In this context, the '1 Million Software Developer Project', which was launched in cooperation with the Ministry of Treasury and Finance and BTK; should be seen as an important step in Turkey's digitalization process with its contributions to human capital.

Recently, we have seen intense interest and investments from foreign companies. While we expect these investments to continue increasingly, we continue to support R&D and production based on high technology as the public side.

One of the most characteristic features of the informatics and electronic communication sectors is the need for continuous investment. Only in this way can these sectors sustain their innovation. For this reason, we expect the investments to be made in the sector to continue to increase, and we expect domestic investors to support new startups, especially academic studies on 5G and beyond mobile technologies and digital transformation.

It is pleasing that foreign companies invest in our country and establish R&D and production centers. In addition, we have to operate our incentive mechanisms more in order to increase domestic enterprises. Within the framework of the 'National Technology Move' initiated by our President, making our investments in young minds and their production capabilities in all sectors requiring high-level technology will make significant contributions to our country's further development in the medium and long term.



Institutions at all levels and all societies must think and act digitally

In these days when the digital windows opening to the world are expanding at an extraordinary rate, all individuals, institutions and societies need to look at the future from these windows. While the “forced momentum” brought about by the pandemic conditions spreads digitalization to social bases on a global level, this view also fuels curiosity about the opportunities and risks brought by new generation technologies.

When we look at the window of data, we see that the world was going digital even before the pandemic. A global information and communication market landscape that the annual percentage will grow by 5.3 by 2025 and reach the level of 5 trillion USD in total is in front of us. The effect of the pandemic on this landscape was the adoption of digital at every level and that it has a meaning far beyond an alternative channel or an interface that carries information and data to us when requested. Because under the conditions imposed by the restrictions, the digital has become the “main channel”. It is clear that this mental transformation will be permanent. Therefore, individuals, institutions at all levels and all societies have to think and act digitally. In this respect, digital transformation is measured by the ability to think digitally, beyond using an electronic device for work or personal purposes.

According to the Information and Communication Technologies Sector 2020 Market Data and Trends report published by TÜBİSAD, the information and communication technologies sector in our country grew by 22% on TL basis compared to the previous year and reached a volume of 189 billion TL. We see that the sector has grown by an average of 20% annually on the TL basis between 2016 and 2020. It is seen that we need a strong leap forward in order for both our industry and our country to take a solid position in the digital landscape of the future.

In this leap, the entrepreneurship ecosystem of Turkey, which has started to present unicorns to the global market in recent years, will have a significant contribution. We see that the igniting power of the growth in the exports of our sector is the Information Technologies-Software category with a share of 35%. This contribution will increase as the entrepreneurship ecosystem offers opportunities for the software

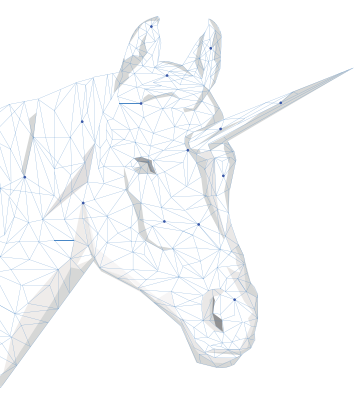


Levent Kızıltan
TÜBİSAD Chairperson

developers in our country to acquire and develop their innovation skills in the construction of the digital Turkey of the future.

In addition, developing the entrepreneurship ecosystem, increasing infrastructure investments, raising awareness of digital transformation in society and encouraging companies, especially SMEs, to transformation are currently among the important priorities of our country's digital agenda.

We should see the steps that need to be taken to increase the contribution of the information technologies sector to the country's development and global competitiveness as a mobilization that spreads to all layers of the private sector, academic institutions and public institutions, and most importantly, society. There will be policies based on coordination and consultation among these structures that will carry us to the future.



We have products that can compete with the world, but there is more to be done for a world class Turkish software brand

The software industry has a strategic importance in our country with the “added value” it creates as an industry that meets our basic needs in many sectors today. Nowadays, when the software industry is undergoing a rapid transformation, especially due to the Covid19 pandemic, it is of great importance to follow new trends in the international arena and even to apply them immediately. The Turkish software industry, together with all sectors of the country, plays a critical role in digital transformation and increasing production efficiency. The software industry is in the position of one of the sectors with the highest development potential today and in the upcoming period, with many advantages such as not needing raw materials other than human resources, not being affected by sudden exchange rate fluctuations and generating maximum added value.

We observe that our country’s software and IT sector exports have shown a serious improvement especially in the last decade. While there are approximately 7,500 companies and nearly 10,000 startups operating in the software and information services sector, with the highest R&D rate among all sectors in Turkey, we also see that we cannot get the share we deserve from the global markets.

In the inventory study on software exports carried out in 2021 with the support of the Service Exporters’ Association, we see that our software companies have exported 2.4 billion USD as of 2019. The export forecast for 2020 is 5 billion USD. On the other hand; we see that the shortage of qualified workforce, which is the main raw material of our industry, is one of the most important obstacles to increasing acceleration. We are sorry to see that the rapidly developing remote working culture due to the pandemic has accelerated the shift of our already limited software skills to foreign companies. On the other hand, the inadequacy of intellectual property rights, copyright and patent protections in software, and the inadequacy of financing models especially for newly established enterprises and SMEs are seen as factors that slow down the development of our industry.

The use of domestic software in Turkey and the digital transformation in the industry have led to a new transformation, a new digital leap, that has paved the way for the Turkish software industry for the last 2 years. With the pandemic, the priority needs of communication infrastructures, remote business management, distance education and remote health developments accelerated the procurement process from the domestic market and the interest in domestic software and the potential for commercialization in the domestic software sector increased. If this success can be sustained, it will carry us to an important point in the international arena.

In a period when not only communication but also business manners are realized with the software sector, all stakeholders accept that the sector is strategic, but the expected support from the public side still has not been received. As seen especially in the first 3 months of the pandemic, while software is the only tool that keeps life going, unfortunately we could not get the financial support we wanted. However, a very serious



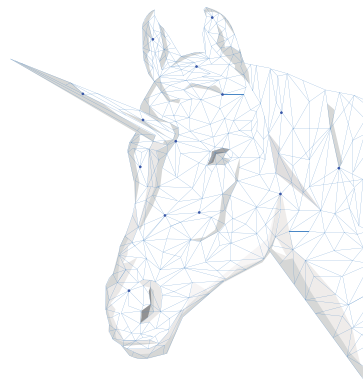
Gönül Kamalı
Software Industrialists Association Chairperson

test awaits us in the digital transformation of the industry. We are trying to convey that a serious weakness awaits us if competitive digital transformation software (artificial intelligence, augmented reality, virtual reality) cannot be quickly integrated into the production industry.

We see that the rate of domestic software usage is high in our industrial companies that have created a worldwide brand. There are products that can compete with the world in sectoral software in Turkey, but there is still more to be done for a world-class Turkish software brand. Digital transformation is carried out simultaneously in the fields of telecommunications and finance and our companies that produce technology in the defense and gaming sectors are strong. We have potential, but we are not able to launch world class brands. The number of companies that have innovative products in the software industry and that can become widespread globally is not small, but their scales remain low. The main problem is again capital. Companies based on individual capital cannot make the desired attack. On the other hand, the compulsory increase in the use of domestic software in the public sector is one of the most important steps that will pave the way for the sector. Especially in public tenders, the 60% domestic obligation will make an important contribution to the growth of the domestic market.

Large companies in Europe are regulated by the state as venture capitalists. Companies should be forced by the state to make venture capital. Our valuable SMEs, which have the potential to create a brand, do not receive investors and do not want to grow. However, SMEs need to expand and grow. As YASAD, we have taken an action in this area and declared 2021 as the year of ‘SME Leap’. We aim to provide guidance by taking priority in the process by sharing with the public what needs to be done in this area. According to 2019, there are 5,500 software companies in the YASAD inventory, excluding entrepreneurs. 70% of software industry companies with annual turnover between 7 million and 125 million TL are capable of making the SME leap. The most important point in Turkey is the investment of other industrial organizations in technology companies.

We should expand education to vocational schools and high schools for the employment gap of the sector. Software Vocational High School has the potential to create added value as much as Computer Programming. Estimated employment gap of technology companies is 50 thousand. With the needs of other sectors, the demand reaches 250 thousand. With the implementation of new technologies such as 5G, it is predicted that the employment gap will increase to 2.5 million annually in 5 years. The fact that software is a profession should be accepted all over the country and education should spread to the base. Everyone should accept the fact that software can be practiced without a university education. Software is a method of digital thinking and should enter the primary school curriculum. While Ağrı is the least developed city of the 81 cities of Turkey, the “KodlaAğrı” project is a success story. With this reality, we should have no doubt about Turkey’s potential and look to the future with confidence and excitement.



More investment should be made in transforming information into the benefit of society and the economy

In the Information Age, which is the place where humanity reached after the agricultural and industrial ages, and which is the means of reaching prosperity/wealth, information is produced and shared by the entire society. The information society, on the other hand, is defined as a society that allows people to easily access various information that concerns their lives and to transform it into information, thus enabling them to develop themselves.

There is no doubt that the most important elements of the concept called information society are information and communication technologies. I think that the fact that every information produced can be recorded, classified, processed and shared is invaluable in terms of facilitating the cultural development of humanity and thus providing a common language and equality for humanity, as well as being an input to economic and social welfare.

However, we should remember that the information society is the current representation of the progressive idea that has been going on since the Age of Enlightenment and cannot be interpreted as being able to use computers and smart devices. We can also interpret the information society as taking part in the race for information production, taking information to the core of development and producing added value with computers and smart devices.

We see that the information society transforms the traditional organizational structure and lifestyle of the society with a more flexible and more inclusive approach. In the information society, we see that individuals with different worldviews and different skills can work with a decentralized understanding.

The parallelism of the information society and globalization supports the spread of information to every corner of the world almost simultaneously with today's technologies, the equalization of the opportunity to receive information and news of humanity, therefore, all people's issues of migration, trade, culture as well as justice, democracy and environmental awareness to reach a common standard.

The transformation of our country into an Information Society started in the 1990s with the widespread use of information and communication technologies, their inclusion in daily life, and the use of the internet, with the action plans created by the public and especially the follow-up of EU agendas. However, as in the whole world, besides the plans of states or central administrations, we see that individuals, institutions and universities continue to research and develop in a decentralized order, in a way that the rule makers can never keep up with. While this situation leads to developments at an exponential pace, on the other hand, it brings to mind the weaknesses in the protection of personal data and cyber security. The importance and difficulty of these two issues are almost equal. It is very important to provide assurance with universal rules and local rules, and to support sustainable control mechanisms and deterrence with definite rules.



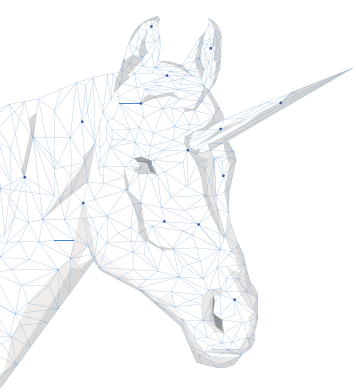
Faruk Eczacıbaşı
Informatics Foundation of Turkey President

Although the share allocated to research and development, which is the basic dynamic of the Information Society, is increasing gradually in our country, it is still far behind developed countries with 1.1%. In my opinion, it should be aimed to create a curious and researching society with both the education system and government policies, and the curriculum should be updated in a way that supports creativity, away from memorization.

Computer literacy, one of the indicators of the information society, is about to be replaced by advanced digital capabilities. The pandemic period we live in, according to some determinations, made us achieve the digital transformation that will take place in 2 years in 2 months. Distance education, working and communication obligations, public health and obligatory compliance with the rules have brought both the necessity of strengthening information skills and infrastructure.

In this process, our country has gained momentum and progressed in developing the skills and infrastructure required by the Information Society. Broadband internet access reached over 90% in households, while mobile broadband membership reached over 75%.

Many indicators like these confirm that we are making progress in the use of information and communication technologies. However, we must think hard, invest and support the issue of transforming information into the benefit of society and the economy, which is the way of becoming an information society.



Artificial Intelligence Economics

In the 21st century we live in, the importance of changing and transforming technologies is increasing day by day, especially with the increase in data sharing and new services and products created by machines by feeding on this data. We are shaping our business and social life by trying to adapt to this change and transformation. This process, which has accelerated especially with the pandemic process, is very determined to maintain its speed in the post-pandemic, that is, normalization process. McKinsey's October 2020 report shows that in the first eight weeks of the pandemic process, we moved five years forward in consumer and business adoption of digital in 45 countries. In these days of normalization, as we transition to hybrid lives, we see that adopting digitalization and maintaining this change, especially in the business world, depends on organizations and employees who have the right digital skills and vision.

We can define digital innovation, which we have heard more and more in recent months, as the application of new technologies to existing business problems and uses in a process that takes place in stages. Digital transformation, on the other hand, is a cultural change that requires organizations to constantly challenge their current situation, especially to learn and try new automation based products and services. At this point, we can say that digital transformation is fed by digital innovation. In the light of these definitions, digital innovation and transformation, namely DiD technologies, is the greatest strategic power of our day and future.

One of the financial services applications of digital innovation and digital transformation is the Artificial Intelligence economy. Artificial intelligence is a transformative technology that is present in every field and has great potential for every sector and business in which it is involved. Artificial intelligence contributes to the system to be more planned, systematic and faster by adding different capabilities to an existing situation. It is not surprising that Artificial Intelligence is rapidly increasing its share in the world economy with the new economic wave created for many sectors with the power of quantum computers in the triangle of data, access and cloud.

The artificial intelligence economy has enormous potential. Various studies by PwC have revealed that the size of the economy to be created by the artificial intelligence economy will be 15.7 trillion USD by 2030. It is also assumed that this number will rise to 20 trillion USD with market shares of other transforming technologies: 3 trillion USD created by block chain technology and 500 billion USD generated by the internet of things. Considering that today's world economy is worth 133 trillion USD, we can see the size of the 20 trillion USD level more clearly. At the same time, it is expected to grow by 26% in local economies with artificial intelligence technology until 2030. These show us the potential of change and transformation and the level it will reach in just 10 years.

When we look at artificial intelligence from an economic perspective, the question we ask of any technology is "How can we reduce the cost?". The fact that artificial intelligence predicts the future in the most accurate way by learning from experience provides efficiency in cost estimations. Artificial intelligence has entered many activities in the business world and in our lives, and it seems that it will reshape the economy with the artificial intelligence economy by causing a significant decrease in costs in the long run. As the cost of estimation



Zehra Öney

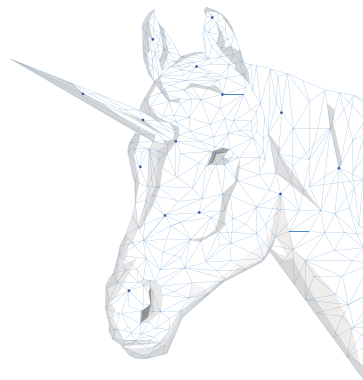
WTECH Women in Technology Association Chairperson

continues to decline, it will evolve as a faster, cheaper and more accurate estimation process.

A report by McKinsey mentions the similarity between the economy of artificial intelligence and autonomous driving technology and the experience this technology offers. Autonomous vehicles predict the path by constantly learning from information and experiences, and this process is actually similar to the artificial intelligence economy. In this similarity, the artificial intelligence has to guess the answer to a question. What would a successful, good human driver do in this situation? There is a limited set of actions that can be done while driving. These are turning right or left, braking or accelerating. In fact, the situation in the artificial intelligence economy is quite similar. Although artificial intelligence makes many mistakes at first, it learns from its mistakes and updates itself with every wrong guess. It tries to get better and better at its predictions until it gets good at predicting what a human will do, and after a while it no longer needs humans to do it. Artificial intelligence becomes capable of performing the action itself. After this stage, people are interested in its technological development.

The concept of data is now very valuable in every moment and area of our lives. This also applies to the economy. As in every field, we are talking about data that is growing rapidly in the economy as well. Working with such a large amount of data is beyond human capabilities, and we really need the power and potential of artificial intelligence here.

We see that the artificial intelligence economy is positioned very critically in our lives, both today and in the future. Artificial intelligence technologies need us to learn, and we are responsible for directing these technologies and ensuring their development within the framework of ethical values. As human beings, we should never let go of our power to create and manage this economy, knowing that the artificial intelligence economy is on the basis of a sustainable world and in the ability of humans and we should not let machines take this power.



Software revenues are growing, however still very low

Today, efforts towards digitalization are increasing day by day and emerging new technologies and solutions shape our future. Turkey has also rolled up its sleeves in this regard and is trying to accelerate the access and use of technology, especially by SMEs, by applying various incentives.

Large enterprises in Turkey have started to take steps in this regard and eliminate their deficiencies by determining their maturity level and determining roadmaps for digital transformation since 2015. However, awareness of the use of technology is still at a very low level. One of the reasons for this is the hardware based perception of technology in our country. The general information technology market in Turkey still consists of a high percentage of hardware.

According to the data announced by TÜBİSAD, the overall size of the information and communication technologies market is 26.8 billion USD, while the share of only the software sector is 4.1 billion USD.

The catalyst effect in the growth of this sector is mostly the expenditures made by the public in this direction.

In the coming years (although not very popular in Turkey at the moment), I think that with the spread of cloud based applications, hardware will be replaced by corporate software and consultancy services for software.

Approximately 1% of total employment in our country works in the IT sector. (Approximately 143,000 people in total. Every year, approximately 15,000 university graduates are added to employment in the sector.) In Europe, 10% of the total employment is aimed to be created by those working in the IT sector within 6 to 7 years.

The Covid-19 pandemic, which affected the whole world, has seriously changed the way of doing business. The process we are going through has also increased the interest in digital applications intensively. We have observed that companies that quickly adapt to changing expectations and demands during the epidemic process successfully went through this process. In this period, interest in e-commerce platforms, technologies for the digitalization of order tracking and delivery processes, CRM, technologies for remote working, human resources management software and RPA software increased. This process, like any other crises, will bring new opportunities. It seems that we will continue to use these



M. Göker Sarp
Corporate Transformation Platform Coordinator

technologies both in order to take advantage of these opportunities and because we have started to use them intensively in this period.

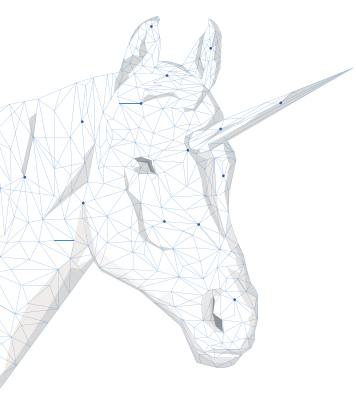
According to the statement made by KPMG in the first quarter of 2021, despite the effects of Covid-19, the interest in digital platforms continues to rise after the pandemic, with the steps taken in the last quarter of 2020 for normalization.

2020 was the year in which the entrepreneurship ecosystem received the highest investment, and the areas that received the most investment were the gaming industry, retail sales technologies (RetailTech) and financial technologies (FinTech).

Recently, the leading sector in the informatics market has been the video game sector, which is an important global market. In addition to this, the Exporters' Association, which includes software services in its activities, strives to transform the potential of the Turkish IT sector into exports.

With Covid-19, digitalization has gained more importance and has become the "accelerator" of digital transformation.

However, in order not to be adversely affected by digital transformation, we need to rapidly have a population with basic and advanced digital skills.



In a new era where digital transformation will accelerate the pace, the problems of informatics professionals should also be resolved

Informatics is at the center of change for every country. The ICT sector is not one of the locomotive sectors of Turkey, but it is the sector that provides the tools necessary for those locomotives to move. Today, it is not possible to do business in production, trade and service sectors without using informatics. Even fully handcrafted artisans use social media to sell their product. As Turkey, the way to increase our growth rate is through informatics.

It is the IT professionals who make the biggest contribution to this speed. These are information technology employees, public information technology officers, information sector educators, information media and public relations companies' employees and all stakeholders who are in touch with informatics. As the Information Technologies Association, we were established to support informatics professionals, to provide mutual assistance and information sharing, to protect and defend the sectoral interests of its members. Since the day we were established, the interest shown by the IT professionals once again showed us how accurate and necessary our work is. First of all, in order to understand the "problems IT professionals experience in their business life", which is on our to-do list, the surveys we conducted among all our members and member candidates led us to eight basic problems that everyone experiences. Information, documents and records about the workshops we held on these problems, the workshop results reports and the panels we held afterwards can be found at www.BiTekDer.org.tr website.

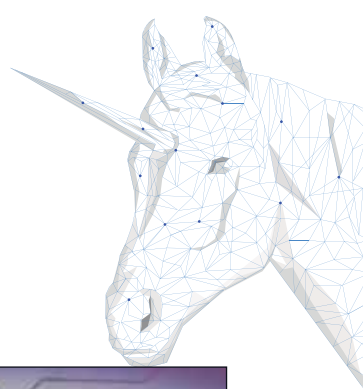
We set our goals in line with country goals. The upcoming period is a period when the speed of digital transformation will increase in Turkey as well. Today, unmanned aerial vehicles, electric cars and all similar production and service processes are not possible



Tuncay Işık
BiTekDer Deputy Chairperson

without digital transformation. In order for SMEs producing in Turkey to take their place in the world market, they must transform.

In the new world that changes with digital transformation, informatics professionals are at the forefront in the change of private businesses of all sizes, universities, the public and even all individuals. As BiTekDer, we stand by all honest and devoted informatics professionals who work for their country, adhere to the modern, Kemalist, secular and democratic basic principles of our Republic.



According to the 'Digital Turkey Index Research', the score of 'Digital Turkey' is 68

We can say that the hardware based growth of the Turkish ICT market in 2020 is quite remarkable. On the other hand, there has been a significant increase in internet usage. There was also support for local entrepreneurs in the field of software. The size of the market depending on foreign currency may not give a clear idea, but it is clearly felt that the market is growing and employment is rising. On the other hand, let me state it in terms of giving an idea as a big picture; in the measurement made within the scope of the "Digital Turkey Index Research" published by TBD; the score of Digital Turkey for 2021 was determined as 68 out of 100.

The efforts made in the development of the IT sector and market in our country, especially NGOs working in this field and media organizations such as BThaber have a great contribution and influence. I would like to take this opportunity to congratulate you on your perseverance in informing the society and the sector with the 'ICT 500' that you have been carrying out for years.

There has been and will be a lot of talk about the pandemic period. As a year spent under the influence of a pandemic that brought with it significant confusion, there was a significant diffusion process in terms of digital development in 2020. Production was also tried to be continued in line with the needs. In fact, it was a period that we can consider as a year of sacrifice in our industry. Our industry has put forth all kinds of services and efforts that are essential for the continuation of life. At the same time, we have lived in a period when everyone has realized how necessary and vital digital transformation is technologically and culturally.

The pandemic process has forced many people around the world to rethink their daily life from work to school, from shopping to entertainment. In response to travel bans, school closures and the inability to gather in large groups, and advice to stay away from other people to limit the spread of the virus, many people have turned to digital tools to maintain some level of normalcy. In order to work effectively, it was imperative to digitally transform our workplaces and places of education. In a few months, the pandemic has accomplished what we could not do by explaining it for years in order to continue life by rapidly following digital transformation.

People adapted very quickly to this situation both in trade and in their consumption habits. Remote meeting applications, which we have not even heard of before, have suddenly become indispensable in our lives. E-Commerce applications have been downloaded to all of our smartphones. People now prefer the one who can reach them faster and easier in every field. In other words, both life and competition have moved to digital.

In order to create a country that produces technology, a society that can use technology to improve the quality of life, qualified manpower and an effective production sector in international competition, our expectations are, depending on the 'National Informatics Policies'; strengthening the visionary view towards supporting national R&D investments, increasing the 'national added value' in the IT sector. Bringing the capabilities of our IT companies together with the requirements of the vertical sector. It is the structuring of technoparks according to cooperation and areas of expertise. Directing young minds to creativity and production starting from primary education and



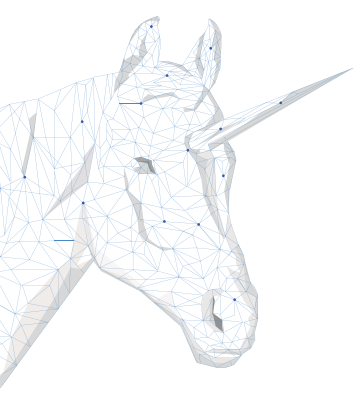
Rahmi Aktepe
Turkey Informatics Association President

especially in our universities, and not forgetting the priority of STEM. We advocate that awareness training and studies should be carried out so that our citizens can benefit from information technologies as much as possible. On the other hand, smart cities, smart transportation, digital agriculture, digital transformation in other vertical sectors and, of course, the implementation of 5G are very clear focuses for the future.

In our opinion, the most important problems are not being able to reach a sufficient level in the field of 'Domestic and National Production', the lack of development of the entrepreneurial ecosystem, the inadequacy of R&D supports and the high tax burden. In addition, lack of cooperation and sharing platform, standard and compliance problems encountered in digital transformation, lack of authorized coordinator institutions, difficulties in governance are among the problems of the sector in this context.

On the evaluation of new startups in Turkey and the investments made in these ventures; I look at it as an evaluation of the environment in terms of priorities rather than investment: The IT sector, which is classified under 3 main groups as hardware, software and IT services, needs to gain more weight in value-added areas such as original software and IT services in Turkey. In the near future, we will continue to encounter new projects in the field of digital technologies such as social media, cloud computing, big data and mobile. On the one hand, it will be necessary to take important steps for the spread of these innovations and on the other hand, for the management of the risks associated with these technologies. Much remains to be done, especially in many areas such as the secure Internet, personal data and privacy, cybercrime and regulatory requirements.

In order for Turkey to be at the forefront of international competition, we need to produce and export more technology. The spreading trend created in digital transformation is now irreversible. We think that this trend will continue with an increase in growth, employment and exports in 2021. Looking at the current developments, we predict that our country will further increase its market share in its geography.



For a strong economy, we need to have strong technological products

Information and communication technologies are developing rapidly due to the fact that they are a sector in their own right and support many other sectors horizontally. In addition, due to being at the center of innovation and economic growth, it is among the leading and most active sectors today. The share of the industry, which covers hardware, software and services sub-branches, has increased significantly since the 2000s, positively affecting economic growth.

With the developments in technology, the use of information and communication technologies has become widespread in many areas and has become a part of life. Information and communication technologies; by accelerating all kinds of information flow, facilitated strategic thinking and information transfer and increased efficiency and productivity in production with the advantages it provides. With the application of this development and change to business processes, it restructured the ways of doing business, improved processes and made positive contributions to workforce productivity. Knowledge has become a product that can be shared internationally. Many technologies such as artificial intelligence, augmented reality, robotic technologies, internet of things, big data have been integrated into the devices we use and have become an indispensable part of our lives. With information and communication technologies, it is ensured that information is transmitted from one place to another without considering time, space or distance, and the collection and processing of this information, and the creation of the desired information in the desired place, at the desired time, in the fastest way. Along with the developing technology, changes have occurred in the field of education as well as in many fields such as industry, trade, transportation and health.

Technology Development Zones have become one of the mechanisms that support the diversification of technology and the development of the economy by disseminating high and digital technology in all areas of production. This ecosystem, which acts as a lever with the support it gives to R&D studies in the process of transforming information into a product, continues to support the country's economy by growing a little more each year. In Technology Development Zones; there are also significant advances in areas such as information and communication technologies, software, electronics, defense industry, machinery and equipment, biotechnology, energy resources, automation and robotic coding. Companies achieve high economic added value for the country by selling in the international arena as well as in the domestic market.

With the effect of the pandemic, the importance of this sector has been well understood; starting from the first quarter of 2020, people who started to work and receive education remotely met their most basic needs, such as shopping, eating and drinking, without leaving their home, thanks to digital transformation. Although, in the global economy, Technology Development Zones have become one of the mechanisms that support the diversification of technology and the development of the economy by spreading high and digital technology in all areas of production. This ecosystem, which acts as a lever with the support it gives to R&D studies in the process of transforming information into a product, continues to support the country's economy by growing a little

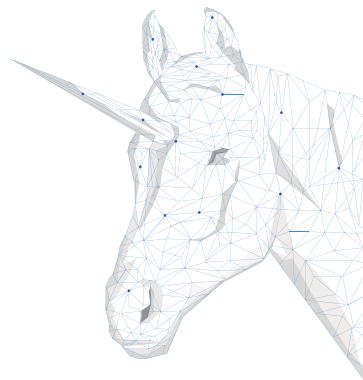


Faruk İnaltekin
Technology Development Zones
Association Chairperson

more each year. In Technology Development Zones; there are also significant advances in areas such as information and communication technologies, software, electronics, defense industry, machinery and equipment, biotechnology, energy resources, automation and robotic coding. Companies achieve high economic added value for the country by selling in the international arena as well as in the domestic market.

Although a contraction is expected in the global economy, the development of the country's economy will accelerate with the support and investments to be given to the information and technology sector, which allows to live comfortably especially during and after the pandemic period. In order to achieve a strong economy, we need to have strong technological products. In this period, when costs are high and financial structures are fragile, government-based financial support and incentives are important for the sustainability of companies.

Technology Development Zones will continue to work to develop close collaborations with all stakeholders, to open up our domestic and national products to global markets, and to provide all kinds of added value for the growth of our companies in the global market. I wish success to all our companies that attach importance to R&D and innovation, especially our companies that took place in the list of ICT 500 Research, which is one of the valuable studies, and I thank everyone who contributed to this valuable work.



Increasing technology exports is possible with the right methodologies

As the Communication Technologies Cluster (HTK), we aim to contribute to the economy by meeting the investments made in our country by domestic producers and by exporting the emerging technologies. The first thing that strikes the eye among the manufacturers brought together by our young cluster is that although they have important technological competencies, they have not realized the commercial potential of the technologies they have developed. Many projects have met the needs of a single customer, and since the strengths of the companies are engineering, not marketing or sales, the focus is on the next project rather than looking for a second customer. This has placed the revenues in the sector around 30 thousand USD on average per employee. This figure is enough to stay afloat, but it is far from growing and catching the global average of 200,000 USD.

This problem, which appears before us in many sectors in our country, is actually a good problem; it is much easier to commercialize high technology than to raise the level of technology. If we use the right methodologies, it is possible to sell the developed technology to a large number of customers and increase exports. However, a significant culture change is required. First of all, the target should be to identify the needs of many customers and develop solutions. In many cases, we focus on breaking a technological level rather than being fascinated by new technologies and selling to large audiences. This might solve the first customer's problem, but it'll soon be shelved.

Another cultural change is required in the financial model. Projects for the needs of a single customer usually do not involve significant risks, as they bring income in a short time or even during the project. If the technology level is appropriate, cash flow can be supported by supports such as TÜBİTAK or KOSGEB. However, "product development" for a large number of customers requires significant investment. Therefore, it is necessary to convince the company management or investors before starting product development with business plans and feasibility studies that these products will be demanded by customers and delivered to them through appropriate channels. Making this high-risk and high-reward decision requires a significant transformation in the company's business model.

It is necessary to create country strategies to evaluate this important potential of the country and to increase the per capita income from 30 thousand USD to 200 thousand USD with the leverage of "product". It is necessary to turn to sectors and company profiles with high productivity potential, and not to pour government support into projects that waste the efforts of qualified personnel by only supporting employment. Employment in other sectors may be a priority, but output potential in informatics should be considered.

An important part of the country strategies that need to be developed in productisation is about the other side of the coin, namely the

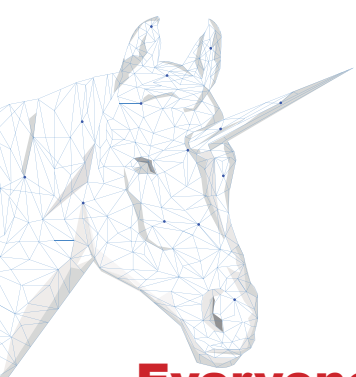


İlhan Bağören
HTK Chairperson

buyers. Most large buyers, especially public institutions, banks, and communication operators, prefer to develop a solution within their own organization or to have a contractor that they can easily manage, instead of buying products. Many company executives are not aware of the feasibility of this, and it is not yet understood that the software must be constantly fed like a living creature; with the gains from a large number of customers, product development companies can keep a large team to keep the product up-to-date or add competitive new features. Its main job is not to develop this product, but it is not wise for the company that will use the product to hire a similar team and take responsibility for this product to be competitive. In fact, this decision is not different from buying the car used by the manager or a program such as Excel when needed. It causes a waste of country resources for each buyer to solve their own needs and use supports for this.

It is very easy for us to catch up with the global competition with the right strategy to be applied on both sides. As long as strategies are developed by a single authority and sufficient support is given consistent with these strategies.

For example, the 45% locality criterion applied when issuing 3G and 4.5G licenses in the mobile communication sector has been a great support for this sector. This share, which was less than 1% in 2017 when HTK was founded, reached the level of 20%. The efforts of manufacturers to match their technological competencies with the needs of mobile operators and to product them were an important factor in this. In 5G, which HTK has been preparing for 3 years, domestic and national contribution is expected to be much higher.



Everyone will experience digitalization one day

About 2 years ago, we came together with the blue-collar team in a factory for an awareness training on the basis of total quality. While explaining the importance of total quality, of course, I wanted to emphasize how important technology and informatics are in our current living conditions and how we can use it effectively in our workplace, and I asked the following question. "Do any of you use smartphones?"

They all looked at me in surprise and raised their hands together as if to say, "What a useless question."

All of them had smartphones. It was my turn to be surprised. I never expected such a result due to economic and educational levels.

However, the same company did not use most of the very important information technologies due to its corporate structure.

Unfortunately, we are very weak institutionally in the use of information technologies throughout the country. Half of the total market share of information technologies in our country consists of corporate and the other half consists of individual consumers. This rate is around 15% individual and 85% corporate levels in Western countries. (Source: IDC)

I think it would not be unfair to attribute the compulsory holidays we experienced due to the pandemic and the rapid adaptation in remote working conditions to the activity of individual users, as well as the outstanding efforts of informatics workers.

The fact that informatics surrounds us silently and is indispensable makes it necessary for us to take radical decisions and make important investments, especially in the coming years.

Let us once again list what we should do as NGOs, Universities, Institutions and Public Administration...

- We have an addressee problem in the public sector. The informatics sector should be accepted by the public administration with a clear and open understanding, if necessary, a separate institution such as the Ministry of Informatics should be formed. We still have to deal with around 10 ministries and institutions when we want to communicate with the IT sector regarding Public Administration.
- The IT sector should be the Priority Sector in public support. The IT sector is included in all other sectors. Unfortunately, we are forgotten because we cannot raise awareness in many support applications. Compensation applications that are tried to be made later are naturally not enough.
- We do not have an IT Sector Inventory. Our international branding competence will increase with an inventory study that will be created with contents such as classification of companies in the sector, classification of employees, classification of informatics professions and managed by the public. Today, similar studies are carried out by many companies at the same time, and labor and time are lost. Moreover, the correct planning of Vocational High Schools and Universities in terms of trained work power also depends on this inventory.
- Informatics Sector Union should be established. It is very important to classify the companies in the sector and to determine the minimum certification levels, to classify the sector according to business types and certain areas of expertise (updating and controlling the NACE Codes). It is inevitable to provide the legal infrastructure to ensure that the sector operates in accordance with professional rules,



Pınar Kabil
TÜBİDER President

ethical values and qualifications. (The Professional Association TURSAB or under the roof of TOBB – such as the Insurers Sector.) This structuring is also very valuable in terms of planning our training and human resource needs.

- We need the coordination of these five corporate structures for Digital Transformation in SMEs.

- 1- Informatics NGO: Follow-up of the IT companies that will carry out the Coordination and Digital Transformation Application,
- 2- Chambers of Commerce/Industry: Need assessment/survey and awareness trainings for its members,
- 3- Universities: Awareness training and certification of IT companies that will make digital transformation,
- 4- Development Agency: Providing the necessary financial support for the survey and training studies of the city-based projects,
- 5- Public (KOSGEB): Credit support required for projects and solutions to companies that will make digital transformation.

- The IT NGOs Platform or Federation should become active as soon as possible. In the face of a problem related to our sector, each NGO seeks a solution by sharing the same solution proposal or expectation with the public, with minor changes. However, we are all just a phone call or an e-mail away. Due to this situation, we naturally cannot create the desired sectoral effect.

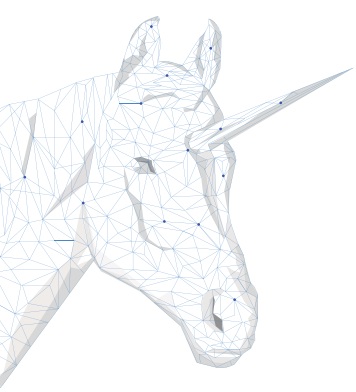
Even if we do the work on all these topics, we must quickly activate our very important infrastructure investments and our visionary goals that we really need to do.

- 5G is indispensable. We are passing through very critical times. We do not have a chance to catch the train we may miss at another station.
- Our Fiber Infrastructure is currently 425,000 km. We need to increase it 10 times more. This infrastructure is also very important for 5G. We need to speed up the work on this subject without delay.
- With Block chain, Fintech topics are developing very fast and in another dimension. Uncertainties about what these new technologies might change are frightening to everyone. We should consider the issue at national and international level and evaluate the opportunities and threats in a healthy way.
- Our educational success in Universities and Vocational High Schools should be based on real industry-university cooperation. The opening of universities by TOBB and other Chambers of Commerce and Industry is not the main solution to this fundamental problem. By giving more importance to Vocational High Schools in education, we should prevent 2-4 years of time loss in universities.

In summary, we should never forget that the IT industry creates a Butterfly Effect for all sectors. Let's say that everyone will experience digitalization one day without underestimating the unbearable lightness of informatics.

*We would like to
thank the members of the
ICT 500 Advisory Board for
their support*

- Emre Aliç – Ministry of Treasury and Finance General Directorate of Information Technologies, 1 Million Employment Project Program Manager
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- Zehra Öney –WTECH Women in Technology Association Chairperson



Remote/Hybrid Working and IT Expenditures

With the proliferation of vaccines worldwide and the easing of lockdown restrictions, organizations are trying to define a future way of working that balances corporate, customer and employee needs. For many, this means adopting a hybrid operating model to begin or expand reopening in the second half of 2021.

Impact on how IT is procured and used

The lasting impact of remote working results in a reassessment of IT infrastructure, shifting procurement needs to work-anywhere. By 2024, organizations will have to actualize their digital business transformation plans at least five years earlier than planned. These plans will need to adapt to a post-COVID-19 world that includes remote working and increased adoption of digital touchpoints permanently.

Digital products and services will play a major role in these digital transformation efforts. This longer strategic plan calls for continued investment in new technologies such as hyper-automation, artificial intelligence and collaboration technologies, as well as strategic remote priority technology continuity applications to provide greater flexibility in relocation to job roles.

A hybrid workforce will continue to drive demand for PCs and tablets. In 2021, PC and tablet shipments will exceed 500 million units for the first time in history, emphasizing demand in both business and consumer markets.

Organizations have also deployed the cloud to quickly enable remote workers. Gartner predicts that worldwide end-user spending on public cloud services will increase 23.1% in 2021 as CIOs and IT leaders continue to prioritize cloud-provided applications such as software as a service (SaaS). SaaS applications are designed for remote access and are not restricted by the location of employees using the application. Social software and collaboration tools will remain a “must have”, driving the worldwide social software and collaboration revenue market to grow 17.1% in 2021.

Impact on IT spending

The economic impact of the global COVID-19 pandemic on IT spending was felt across all market segments of IT spending in 2020 and these impacts are fluctuating through 2021. The continued decline of switches, external controller-based (ECB) storage, enterprise fixed services, and enterprise mobile services, the continued transition to the cloud and remote/hybrid operation are mentioned.



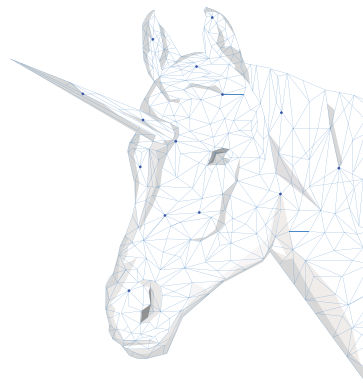
John David Lovelock
Gartner, Inc. Distinguished VP Analyst

The rise of enterprise applications, infrastructure software, managed services and cloud infrastructure services show that the trend towards digital business is not temporary. Rather, it is a systemic and a long term process.

Gartner expects all IT spending segments worldwide to grow by 2022. Devices (14%) and enterprise software (10.8%) will grow the most as organizations shift their focus to providing a more comfortable, innovative and productive environment for their workforce.

Return to pre-pandemic spending levels differs

Recovery still differs significantly between countries, vertical industries and IT segments, leading to a K-shaped economic recovery. From an industry perspective, banking and securities and insurance spending will be very similar to pre-pandemic levels as early as 2021, with retail and transportation not seeing the same recovery until 2023.



Spending is on the rise, albeit at a slower pace

The global pandemic wave has taken over the last 1.5 years, affecting many sectors, but one of the few sectors where this effect was reflected positively was information technologies. Gartner's global IT spending estimates confirm this. The title of 'service'

continues to stand out in IT spending. Both the increasing importance and use of mobility and the development of interest in cloud computing in the focus of 'hybrid and multi-cloud' will remain important in this increase together with software support.

Global IT Spending Forecast (million USD)

	2020 Spending	2021 Spending
Total IT	3.757.468	4.072.547

Source: Gartner (June 2021)

Continuity in digital transformation...

Both the pandemic period and Brexit were the main factors affecting the spending trends in the EMEA region. Although these priorities of 2020 continued in 2021, the increase in spending in the EMEA region was effective. With the new normal concept,

returning to work on the one hand, continuing to work remotely on the other, and the effort to take precautions against the new waves of the pandemic have been effective in IT spending and it seems that it will continue to do so.

EMEA IT Spending Forecast (million USD)

	2020 Spending	2021 Spending
Total IT	1.058.373	1.167.997

Source: Gartner (June 2021)

Growth rate is low

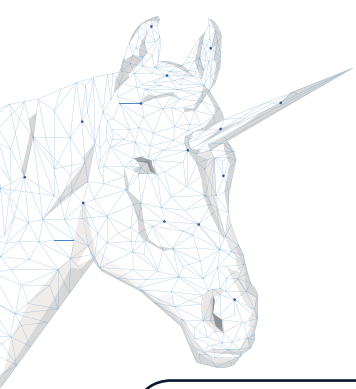
After the pandemic shock of 2020, its continuing impact in 2021, on the one hand, the exchange rate movements in Turkey, the low number of companies opened in response to the increase in the number of companies closing down also curbs the expectations of IT spending

in Turkey. Therefore, the increase in total IT spending expectation in 2021 compared to 2020 is extremely limited. This limited increase is due to the fact that the real sector prioritizes IT investments and is a service-oriented IT user with cloud computing.

Turkey IT Spending Forecast (million USD)

	2020 Spending	2021 Spending
Total IT	12.696	12.701

Source: Gartner (June 2021)



Turkey's IT sector grew by 22% and reached a volume of 189 billion TL

According to the TÜBİSAD "Information and Communication Technologies Sector Market Data and Trends 2020 Report", the sector grew by 22% on TL basis compared to the previous year and reached a volume of 189 billion TL. The report prepared by TÜBİSAD and Deloitte shows that the market contracted by 1% in USD terms.

The sizes of the sub-categories of the Information Technologies sector, which reached a size of 69 billion TL in 2020, were as follows.

- Information Technologies Hardware: 30.1 billion TL
- Information Technologies Software: 25.2 billion TL
- Information Technologies Service: 13.7 billion TL

The Communication Technologies sector reached a size of 120 billion TL. The sub-category sizes of this area were as follows:

- Communication Technologies Hardware: 43 billion TL
- Electronic Communications: 77.1 billion TL.

The average annual growth rate for the period 2016 – 2020 is 19%

In the report, which states that the market size is 189 billion TL and 26.9 billion USD in 2020, it was stated that the exchange rate effect and electronic communications contributed 12.3 and 10.4 billion TL, respectively, to the growth of the sector.

Between 2016 and 2020, the annual average growth of the sector in TL was 19%.

In the report, it was mentioned that information technologies grew faster than communication technologies between 2016 and 2020, but the increasing exchange rate had a negative impact on both information technologies and communication technologies.

The increase in exports continues

The report revealed that the largest share in total exports is in the information technology software category. The total exports of the sector grew by an average of 10% annually in USD terms between 2016 and 2020.

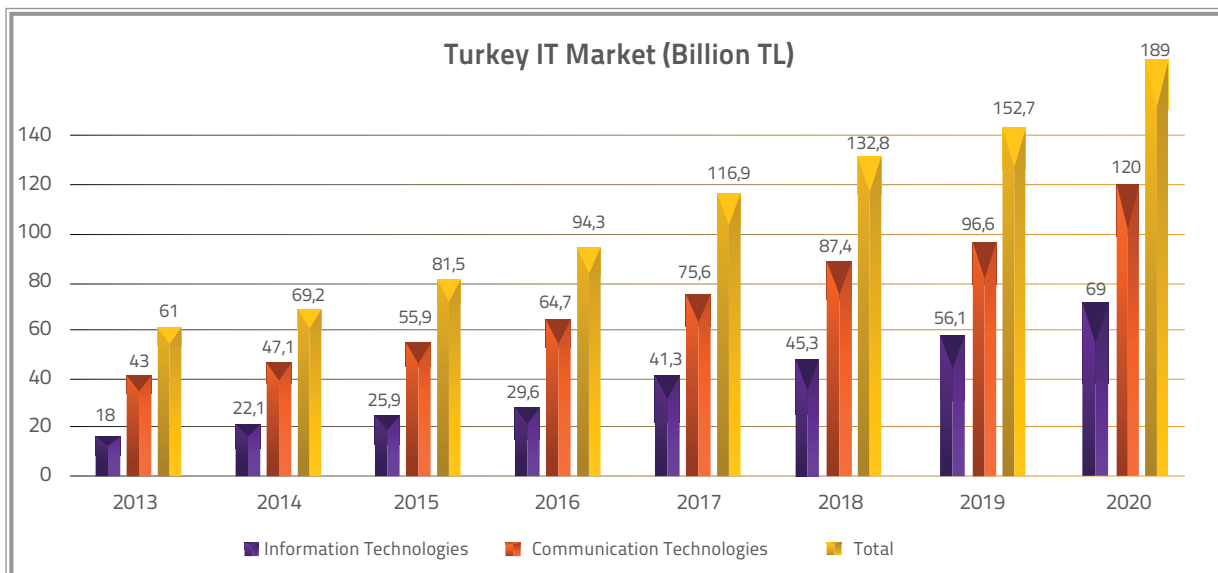
Although the total sector size decreased by around 1% in USD terms in 2020, the total exports of the sector increased by more than 30%.

There is a contraction in the world market

According to the TÜBİSAD report, the global information and communication market size shrank by 2.2% in 2020 to 3.8 trillion USD, while the information technologies market size shrank by 0.2% and the communication technologies market size by 4.0%.

Future prospects

After reaching 4.1 trillion USD with 8.4% growth in 2021, the global information and communication market size is predicted to reach 5.0 trillion USD in 2025 with an annual growth of 5.3%.

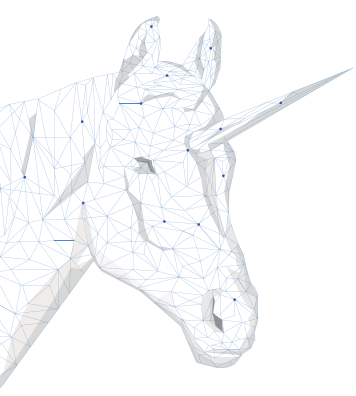


Source: TÜBİSAD – Deloitte

MAIN CATEGORY TABLES

TURKEY 2020





The pandemic process has positively affected the development of the market

The growth experienced in the Turkish ICT market naturally reflected on the companies in the distributor category. When we look at the total revenues of the distributors, we see a figure of 42.6 billion TL. In the previous year, this figure was 30.5 billion TL. İndeks Bilgisayar maintained its leadership in this category, where increases of up to 35% were observed. Arena followed the company, which increased its revenue from 5 billion TL to 10.2 billion TL. Arena's revenues increased from 3.5 billion TL to 5.1 billion TL. Increasing its revenue from 3.5 billion TL to 4.7 billion TL, Teknosa fell to the third place. Companies such as Bilkom, Penta, Armada, Exclusive Networks and Prolink have seen a significant increase in their revenues.

When we look at the total software revenues of the distributors, a decrease is observed. The revenue, which was 963 million TL, decreased to 657 million TL. However, we should note that, Penta, which provided detailed information in previous years, did not provide detailed information on this study since it was opened to the stock market. Therefore, Penta's revenues are not included in this category. Exclusive Networks, which is in the first row of the table, has increased its revenue from 226 million TL to 352 million TL. When we go down to the bottom of the table, there is an increase in the revenues of the companies.

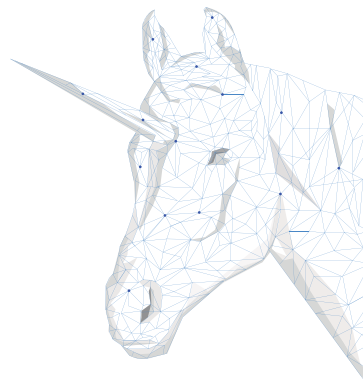
A similar situation with software is seen in the hardware table. The revenue, which was 17.7 billion TL in the previous year, has decreased to 16.3 billion TL. Teknosa, one of the top companies, increased its hardware revenue from 3.3 billion TL to 4.6 billion TL, while Bilkom increased its revenue from 3.3 billion TL to 4.4 billion TL. In this category, an increase is seen in the revenues of almost all companies. These increases are parallel to the general picture. Exclusive Networks stands out as one of the companies that made a significant leap in the table. The company increased its revenue from 26 million to 65 million TL, making a significant increase.

Another table whose total revenue increased despite Penta's absence is the network hardware category. Revenues in this category have increased from approximately 455 million to

582 million TL. The network hardware revenue of Prolink, which is in the first row of the table, has increased from 72 million TL to approximately 182 million TL. Ranking second, Brightstar increased its revenue from 23 million to 64 million TL. Exclusive Networks also became one of the companies that made a significant leap with its revenue from 22 million TL to 56 million TL.

One of the areas where the pandemic process has increased the acceleration of development is information security hardware products. We see that the total revenue in this category has increased from approximately 38 million TL to 150 million TL. The network hardware revenue of Prolink, which is in the first row of the table, is just over 80 million TL. When we look at the camera hardware side of security, we see similar developments. The total revenue in this area has also increased from 105 million to 208 million TL. Tesan, which ranked first, increased its revenue from 79 million TL to 87 million TL, while Rivo Defense took the second place with its revenue exceeding 76 million TL. We haven't seen much of the developments in the field of security, in the field of data security software. This area is almost in the same place. We see that companies such as Exclusive Networks, Komtera and Vitel increase their revenues. Of course, while evaluating this table, we should not forget the Penta factor, as we mentioned above. One of the areas that we think is affected by the Penta factor is the table of desktop computers and OEM products. The total revenue, which was around 1.5 billion TL, has decreased to 874 million TL.

We attributed the overall revenue declines we saw in some tables to Penta's not providing detailed information to the research. This time, we can attribute the decline in the mobile phone category to the fact that KVK Teknoloji is not included in this category. The total revenue of companies providing information has decreased from 11.8 billion to 10.3 billion TL. We see increases in the revenues of companies such as Bilkom, Teknosa and Mobilitel in the ranking. Of course, we will learn from different research results whether the increase in revenues due to the increase in the USD and the increase in prices is parallel to the increase in total device sales.



DISTRIBUTOR

Distributor

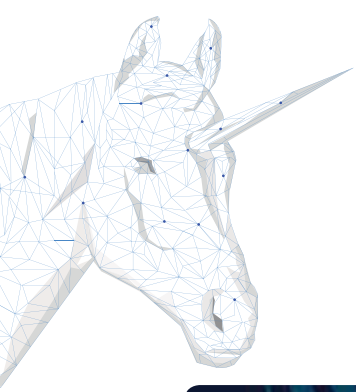
Rank	Company Name	TL
1	İNDEKS BİLGİSAYAR (2)	10.255.020.022
2	ARENA (2)	5.102.475.000
3	TEKNOSA (3)	4.773.055.401
4	BİLKOM BİLİŞİM	4.434.948.885
5	PENTA TEKNOLOJİ (2)	4.206.483.146
6	ARMADA BİLGİSAYAR (2)	3.101.897.311
7	BRIGHTSTAR	2.345.708.311
8	MOBİLTEL	1.898.692.503
9	DATAGATE BİLGİSAYAR (2)	1.699.475.494
10	DESPEC (2)	658.571.089
11	EKSA ELEKTRONİK	590.660.851
12	EXCLUSIVE NETWORKS	433.463.769
13	ÖZ İLKE BİLİŞİM	352.571.985
14	PROLİNK	336.713.949
15	ENDEKS BİLİŞİM	311.037.912
16	TESAN İLETİŞİM	296.817.585
17	ART SİSTEM	273.844.393
18	MBX İLETİŞİM	196.810.685
19	KARE BİLGİSAYAR	138.631.687
20	EKSEN BİLGİSAYAR	128.687.367
21	VİANET	121.621.442
22	KOMTERA TEKNOLOJİ	110.947.232
23	RESER	106.117.026
24	VİTEL	98.769.847
25	TOPTTEL TELEKOMÜNİKASYON	84.239.031
26	BİMEL	77.410.225
27	RİVO SAVUNMA	76.519.422
28	TECPRO	74.508.000
29	MOBILE POINT BİLİŞİM	55.549.454
30	KOMTAŞ	54.660.915
31	NET AKSESUAR BİLİŞİM	39.945.089
32	MİLISOFT	37.581.653
33	İNTERKOM TELEKOMÜNİKASYON	35.549.408
34	ROBOTİSTAN	23.841.643
35	DEPNET	22.492.259
36	DEMSİSTEM	21.719.564
37	ERAY TEKNOLOJİ	19.110.532
38	FGA MİMARLIK BİLGİSAYAR	14.361.912
39	MNS BİLİŞİM	9.979.936
40	BİNİRÇEŞİT ELEKTRONİK	5.585.461
41	BTECH	4.776.064
42	IRISS	4.388.314
	TOTAL	42.635.241.774

Distributor – Software

Rank	Company Name	TL
1	EXCLUSIVE NETWORKS	352.041.896
2	PROLİNK	67.679.504
3	KOMTERA TEKNOLOJİ	61.907.097
4	TOPTTEL TELEKOMÜNİKASYON	52.739.994
5	VİTEL	50.763.149
6	TEKNOSA	20.556.525
7	EKSA ELEKTRONİK	15.243.126
8	FGA MİMARLIK BİLGİSAYAR	14.361.912
9	KOMTAŞ	6.965.659
10	ART SİSTEM	5.831.220
11	KARE BİLGİSAYAR	3.360.586
12	ERAY TEKNOLOJİ	2.133.096
13	BTECH	1.222.815
14	RESER	1.221.885
15	IRISS	609.231
16	TECPRO	354.631
17	BİMEL	33.800
	TOTAL	657.026.126

(2) Net sales figures have been obtained from the Istanbul Stock Exchange.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Distribütör – Hardware

Rank	Company Name	TL
1	TEKNOSA (3)	4.626.277.375
2	BİLKOM BİLİŞİM	4.434.948.885
3	BRIGHTSTAR	2.345.708.311
4	MOBİLTEL	1.534.104.544
5	EKSA ELEKTRONİK	575.417.725
6	ÖZ İLKE BİLİŞİM	352.571.985
7	ENDEKS BİLİŞİM	311.037.912
8	TESAN İLETİŞİM	296.817.585
9	ART SİSTEM	268.013.173
10	PROLİNK	266.004.019
11	MBX İLETİŞİM	196.810.685
12	KARE BİLGİSAYAR	135.271.101
13	EKSEN BİLGİSAYAR	128.687.367
14	VİANET	121.621.442
15	RESER	104.895.141
16	RİVO SAVUNMA	76.519.422
17	BİMEL	74.167.389
18	EXCLUSIVE NETWORKS	65.577.372
19	TECPRO	63.493.157
20	MOBILE POINT BİLİŞİM	55.549.454
21	KOMTERA TEKNOLOJİ	48.825.456
22	VİTEL	41.997.057
23	NET AKSESUAR BİLİŞİM	39.945.089
24	MİLISOFT	37.581.653
25	İTERKOM TELEKOMÜNİKASYON	35.549.408
26	TOPTEL TELEKOMÜNİKASYON	29.384.438
27	ROBOTİSTAN	23.841.643
28	DEPONENT	22.492.259
29	DEMSİSTEM	19.097.586
30	ERAY TEKNOLOJİ	15.980.669
31	MNS BİLİŞİM	9.979.936
32	BİNİRÇEŞİT ELEKTRONİK	5.585.461
33	KOMTAŞ	5.307.779
34	BTECH	3.439.537
35	IRISS	3.411.290
	TOTAL	16.375.913.305

Distribütör – Hardware – Network Hardware

Rank	Company Name	TL
1	PROLİNK	181.488.818
2	BRIGHTSTAR	64.760.078
3	EXCLUSIVE NETWORKS	56.016.512
4	VİTEL	41.997.057
5	MİLISOFT	37.581.653
6	BİMEL	37.034.529
7	İTERKOM TELEKOMÜNİKASYON	30.088.403
8	TEKNOSA	22.764.074
9	DEPONENT	22.492.259
10	ART SİSTEM	19.527.568
11	ENDEKS BİLİŞİM	18.597.330
12	EKSA ELEKTRONİK	13.826.096
13	MNS BİLİŞİM	9.979.936
14	TESAN İLETİŞİM	6.979.686
15	KARE BİLGİSAYAR	6.093.260
	OTHER	12.807.936
	TOTAL	582.035.195

Distribütör – Hardware – Information Security Hardware

Rank	Company Name	TL
1	PROLİNK	80.474.634
2	KOMTERA TEKNOLOJİ	48.825.456
3	DEMSİSTEM	19.097.586
4	ART SİSTEM	1.488.214
	OTHER	539.342
	TOTAL	150.425.232

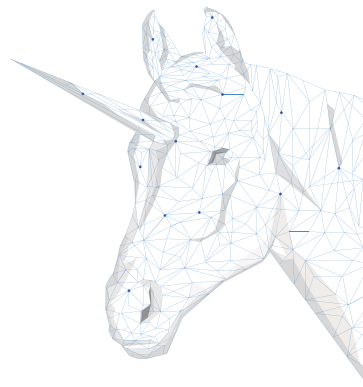
Distribütör – Hardware – Tablet and Portable Computers

Rank	Company Name	TL
1	BİLKOM BİLİŞİM	912.395.548
2	TEKNOSA	908.830.883
3	EKSA ELEKTRONİK	205.893.991
4	EKSEN BİLGİSAYAR	90.081.156
5	BRIGHTSTAR	70.141.490
6	ART SİSTEM	52.440.897
7	KARE BİLGİSAYAR	43.162.596
8	ÖZ İLKE BİLİŞİM	28.800.000
9	RESER	14.632.058
10	ERAY TEKNOLOJİ	6.578.205
	OTHER	755.779
	TOTAL	2.333.712.603

Distribütör – Hardware – Security Camera Hardware

Rank	Company Name	TL
1	TESAN İLETİŞİM	87.082.286
2	RİVO SAVUNMA	76.519.422
3	ART SİSTEM	26.383.009
4	KARE BİLGİSAYAR	12.569.694
5	RESER	4.749.087
	OTHER	1.260.246
	TOTAL	208.563.744

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Distributor – Hardware – Desktop Computers and OEM Products

Rank	Company Name	TL
1	ENDEKS BİLİŞİM	272.348.032
2	EKSA ELEKTRONİK	251.667.717
3	ART SİSTEM	133.728.377
4	TEKNOSA	72.619.415
5	RESER	64.147.063
6	EKSEN BİLGİSAYAR	38.606.211
7	KARE BİLGİSAYAR	23.800.863
8	NET AKSESUAR BİLİŞİM	9.271.479
9	TECPRO	5.844.321
10	BİNBİRÇEŞİT ELEKTRONİK	1.170.204
	OTHER	988.619
	TOTAL	874.192.301

Distributor – Hardware – Mobile Phone

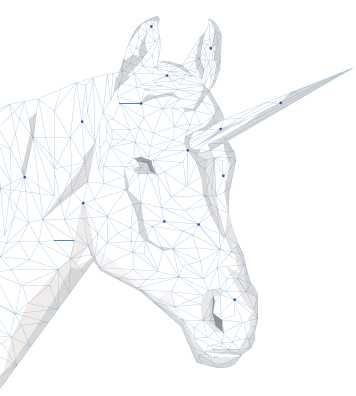
Rank	Company Name	TL
1	BİLKOM BİLİŞİM	3.149.633.901
2	TEKNOSA	2.703.251.100
3	BRIGHTSTAR	2.210.806.743
4	MOBİLTEL	1.534.104.544
5	ÖZ İLKE BİLİŞİM	322.821.985
6	MBX İLETİŞİM	196.810.685
7	TESAN İLETİŞİM	146.993.755
8	MOBILE POINT BİLİŞİM	55.549.454
	OTHER	24.537.399
	TOTAL	10.344.509.566

Distributor – Hardware – Video and Audio Systems

Rank	Company Name	TL
1	TEKNOSA	626.097.831
2	TECPRO	29.093.938
3	TESAN İLETİŞİM	18.716.738
4	NET AKSESUAR BİLİŞİM	16.217.032
5	ART SİSTEM	10.814.309
6	KARE BİLGİSAYAR	8.133.625
7	ENDEKS BİLİŞİM	8.092.407
8	RESER	6.082.461
9	BİMEL	2.226.721
10	EKSA ELEKTRONİK	1.504.890
	OTHER	187.120
	TOTAL	727.167.072

Distributor – Software – Data Security Software

Rank	Company Name	TL
1	EXCLUSIVE NETWORKS	333.811.301
2	PROLİNK	67.679.504
3	KOMTERA TEKNOLOJİ	61.907.097
4	VİTEL	50.763.149
	OTHER	4.834.409
	TOTAL	518.995.460



“Integration” continues to increase its importance

The increase in the development and widespread use of information technologies continues. It is undeniable that the pandemic, which has been going on for about 1.5 years, has a positive effect on this process. While the total revenue of the companies that provided information in the “System Integrator and Business Partner” category in 2019 was 13.6 billion TL, the total revenue in this area was 20.2 billion TL in 2020. The first six companies (KoçSistem, Havelsan, Netaş, Innova, Aselsan, Datamarket) maintained their place in this category, which saw an increase of approximately 50%. While KoçSistem exceeded the 2 billion TL threshold, the number of companies that exceeded the 1 billion TL threshold increased from three to five this year. In fact, the increase in the revenues of these companies was like a mirror of the increase rates in the general picture.

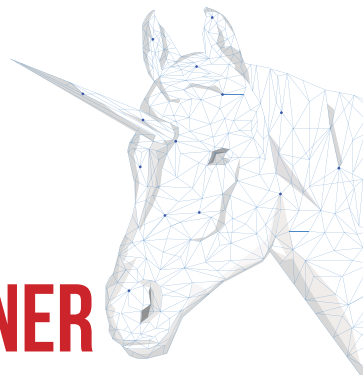
When we say ‘system integration’, we can say that all categories are already related to this title. When we look at the System Integrator and Business Partner – Hardware (Desktop and OEM Products, Server, Tablet and Portable Computer, Network Hardware, Information Security Hardware, Video and Audio Systems, Security Camera Hardware, Telecommunications Infrastructure Hardware, Consumables, Data Backup and Storage Hardware) category, we cannot see different rates from the growth rates in the general table. Hardware revenues, which rose from 5.8 billion to 9.3 billion TL, grew by approximately 300% in the Video and Audio Systems category. Another striking increase took place in the Telecommunications Infrastructure Equipment category with a growth rate of 100%. In this development, we can talk about the effect of the pandemic process.

When we look at the Software subtitle of this category, the total revenue increased from approximately 3.6 billion to 5.4

billion TL. When we look at the first rows of this category, some changes are noticeable. Increasing its revenue from 446 million to 627 million TL, Netaş ranked first. Data Market, which was in the fourth place in the previous period, increased its revenue from 364 million to 574 million TL and ranked second. While KoçSistem kept its third place, Havelsan fell from first place to fourth place with an income close to last year’s income.

While data security companies such as Barikat and Secure Future have achieved significant growth in this category, this development is also clearly seen in the “System Integrator and Business Partner - Data Security Software” category. The total revenue of this category, which was 600 million TL, exceeded 1.3 billion TL this year. While the pandemic period caused mobile application revenues to stagnate, another important growth was experienced in the business applications category. Total revenues in this area increased from 547 million to 810 million TL. Of course, another star of this field after security was Virtualization, where the total revenue increased from 59 million to 219 million TL.

In the field of Service, which is one of the main topics of recent years, growth between 25 and 50% has occurred according to categories. When we look at the System Integrator and Business Partner – Service (Cloud, Consulting, Outsourcing, Installation/Maintenance/Support, Hosting Management, eInvoice/eLedger/eArchive) category, we see an increase in total revenues from 4.1 billion to 5.4 billion TL. In the field, Havelsan ranked first with its revenue of 981 million TL. Cloud Service category revenue increased from 215 million to 354 million TL, while Consulting revenues rose from 599 million to 831 million TL. While the size of the Installation/Maintenance/Support category was 2.1 billion TL, it became 2.6 billion TL in 2020.



SYSTEM INTEGRATOR AND BUSINESS PARTNER

System Integrator and Business Partner

Rank	Company Name	TL
1	KOÇSİSTEM	2.036.134.977
2	HAVELSAN	1.970.349.811
3	NETAŞ	1.733.166.950
4	İNNOVA BİLİŞİM ÇÖZÜMLERİ	1.165.465.700
5	ASELSANNET	1.040.388.210
6	DATA MARKET	993.295.927
7	DESTEK BİLGİSAYAR	593.351.531
8	KURALKAN BİLİŞİM	575.005.845
9	ARTI VE ARTI TEKNOLOJİ	523.535.999
10	SBI BİLİŞİM	471.371.681
11	İSBAK	404.432.393
12	POZİTİF TEKNOLOJİ	278.954.495
13	SENSORMATIC	266.046.411
14	ESTE BİLİŞİM	241.348.907
15	TARNET	225.492.249
16	NASA İLETİŞİM	220.072.414
17	SEKOM	212.500.500
18	BT SANAL MARKET	201.584.166
19	BARİKAT İNTERNET GÜVENLİĞİ	197.076.568
20	BİLGİ BİRİKİM SİSTEMLERİ - BBS	192.608.320
21	NGN BİLGİ VE İLETİŞİM	190.786.515
22	NETHOUSE BİLGİSAYAR	177.769.187
23	ESC TEKNOLOJİ	148.517.158
24	ASIR BİLGİSAYAR	136.066.545
25	AKTEK BİLİŞİM	132.408.242
26	VBT YAZILIM	129.224.042
27	SİGMA TELECOM	128.299.015
28	ODINE SOLUTIONS	128.232.020
29	COMPRO BİLİŞİM	127.540.136
30	ASAY İLETİŞİM	126.715.618
31	PROTA BİLGİSAYAR	125.995.447
32	İSTTELKOM	119.166.854
33	PROFEN İLETİŞİM TEKNOLOJİLERİ	116.963.431
34	GLASSHOUSE	115.626.152
35	INNOVERA (6)	114.653.351
36	DESTEL BİLİŞİM	113.907.848
37	LN BİLGİSAYAR	110.135.964
38	İNTEGRA BİLGİSAYAR	108.473.391
39	E-ÇÖZÜM BİLİŞİM	108.277.293
40	CYBERWISE SİBER GÜVENLİK (6)	106.078.033
41	TURKUAZ BİLGİSAYAR	102.881.763
42	ATOS BİLİŞİM	102.582.606
43	İNFO TÜRK BİLGİSAYAR	100.995.494
44	ELİPS ELEKTRONİK	100.118.481
45	CORETEK	99.502.999
46	GENTEL	98.206.050
47	ECZACIBAŞI BİLİŞİM	93.367.497
48	BETA PLUS TEKNOLOJİ	92.433.214
49	İSTANBUL PAZARLAMA	86.960.242
50	BİSİSTEM BİLİŞİM	84.804.588
51	PLATO BİLGİSAYAR	84.238.357
52	NGTECH	77.711.828
53	BARİKAT BT BİLİŞİM	76.474.785
54	İSNET SERVİS	71.377.535
55	EGEBİMTES	68.456.093
56	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	67.703.688

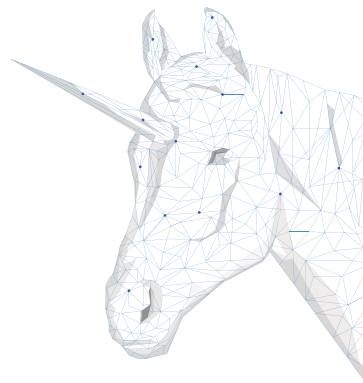
Rank	Company Name	TL
57	CYBERWISE BİLİŞİM (6)	67.428.209
58	SOLVIA YAZILIM	66.138.151
59	SECURE FUTURE	66.067.957
60	IT SERVİS TEKNOLOJİ	61.725.440
61	MİLSOFT YAZILIM	59.098.335
62	NETSMART	56.481.311
63	BİLGİBİM BİLGİSAYAR	56.302.829
64	PM TEKNOLOJİ	55.688.783
65	LİDYA BİLİŞİM	54.664.685
66	İNTRON BİLİŞİM	54.097.340
67	AIR TELEKOMÜNİKASYON	54.005.654
68	DOĞUŞ ELEKTRİK	53.313.809
69	SİSTEM 9 MEDYA	53.129.244
70	SYS TELEKOMÜNİKASYON	51.263.608
71	HORIZON BİLİŞİM	47.263.539
72	CESA BİLİŞİM	46.894.803
73	ANKARA NETMON	46.594.298
74	ELSA BİLİŞİM	45.759.943
75	NETLOJİSTİK - PUKTA	45.122.665
76	LİNKTERA	44.882.742
77	JFORCE BİLİŞİM	43.323.327
78	CREENTECH	42.160.375
79	NETWORK KURUMSAL	36.853.979
80	GEGİ BİLİŞİM	36.582.567
81	FOTECH	35.074.075
82	BEYAZ BİLGİSAYAR	35.057.531
83	NETSER KOMÜNİKASYON	34.667.523
84	NEX TEKNOLOJİ	33.069.562
85	VERANET TEKNOLOJİ	33.044.957
86	CCR-CALL CENTER RESOURCES	32.870.883
87	FTNET BİLİŞİM	32.867.578
88	MEGA BİLGİSAYAR	32.499.658
89	CİTS BİLİŞİM	31.080.111
90	TEKNOPARK PROJE	30.993.635
91	BİLGİTÜRK	30.386.793
92	PROFEN SAVUNMA	30.343.562
93	APSIYON BİLİŞİM	29.775.604
94	TRUSTNET	27.221.974
95	INTERCOMP BİLGİSAYAR	25.916.724
96	VAS BİLİŞİM	25.495.695
97	DT TELEKOMÜNİKASYON	25.410.250
98	BLİNK BİLİŞİM	25.377.530
99	ADO BİLİŞİM	24.351.766
100	VİZNET BİLİŞİM	24.207.041
101	REM BİLGİSAYAR	24.011.617
102	SAHABT YAZILIM	23.839.705
103	ÖDEAL	22.799.113
104	B&B BİLİŞİM BİLGİSAYAR	22.421.956
105	TEKTRONİK	22.187.316
106	ODYA BİLGİSAYAR	20.723.539
107	UNİVİS BİLİŞİM	20.635.879
108	BNK TEKNOLOJİ VE OFİS SİST.	20.221.123
109	İTSS BİLİŞİM	19.620.091
110	BT DATA BİLİŞİM	19.571.619
111	ÇÖZÜM OFİS	18.215.481
112	IT HERO BİLGİ TEKNOLOJİLERİ	17.456.961
113	EPRINT	17.120.231
114	ELCOBİL BİLİŞİM	16.406.229
115	BİLGİTEK BİLGİ TEKNOLOJİLERİ	16.372.598

Rank	Company Name	TL
116	ORBİTEL	16.291.722
117	NORMDATA	15.503.194
118	ADRESGEZGİNİ YAZILIM	15.384.753
119	CEYBER EĞİTİM TEKNOLOJİLERİ	14.263.524
120	LVN MARKET TEKNOLOJİ	14.254.486
121	HITSOFT	14.176.967
122	AYRO TEKNOLOJİ	14.052.094
123	BAYLAN OTOMASYON	13.313.467
124	TELETEK BULUT	13.197.898
125	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	13.017.788
126	İNDEKSLINE	12.946.950
127	SA-FE BİLGİSAYAR	11.969.374
128	PROYA	11.574.464
129	EPLATFORM	11.090.605
130	NEXTDATA	11.031.788
131	MACCOM TEKNOLOJİ	10.987.407
132	KOLAYSOFT TEKNOLOJİ	10.883.502
133	QUASYS BİLİŞİM	10.824.603
134	İKSAP BİLİŞİM	10.432.628
135	ÇAMLICA BARKOD	10.281.360
136	ÇÖZÜMTEK TEKNOLOJİ	10.020.315
137	SİMBT	10.007.610
138	BECOM BİLGİSAYAR	9.552.003
139	İNTRA BİLİŞİM	9.331.047
140	PROSERV	9.326.476
141	ASİST BİLGİ TEKNOLOJİLERİ	9.242.059
142	ATASAYAR TEKNOLOJİ	8.980.372
143	AGC ERP	8.858.306
144	C SİSTEM BİLİŞİM	8.806.957
145	İNOBİM BİLİŞİM	8.583.873
146	PETRAN	8.508.734
147	KAYAPORT TEKNOLOJİ	8.279.918
148	KUMSAATİ	8.194.214
149	VERYTECH	8.136.754
150	DESPRO BİLGİ TEKNOLOJİLERİ	8.133.726
151	CSA DANIŞMANLIK	8.090.327
152	FONETSAN BİLGİ TEKNOLOJİLERİ	7.944.464
153	ATAK DOMAIN HOSTİNG	7.769.557
154	BİRLEŞİK UZMANLAR	7.588.242
155	PRM YAZILIM	7.579.258
156	TMS MOBİL	7.543.191
157	GOVTEK TEKNOLOJİ	7.401.294
158	GESA İLETİŞİM	6.964.755
159	BÜROLINK	6.778.196
160	MODERA BİLİŞİM	6.716.028
161	BADEL BİLGİSAYAR	6.548.986
162	EUTEK BİLİŞİM	6.546.971
163	YONGA TEKNOLOJİ	6.539.539
164	ESA BİLGİSAYAR	6.506.192
165	VSMART BİLGİ TEKNOLOJİLERİ	6.375.834
166	BNK TEKNOLOJİ VE BİLİŞİM SİST.	6.366.221
167	REGNA BİLGİSAYAR	6.312.156
168	İSTAR ELEKTRONİK	5.833.026
169	ARYA IT	5.699.345
170	TEKTROSOFT	5.669.149
171	BEKDATA	5.668.986
172	İNERA BİLİŞİM	5.626.386
173	ERY BİLİŞİM	5.598.065
174	LUPE YAZILIM	5.451.934
175	METSİS BİLİŞİM	5.294.932
176	PIKSEL BİLGİ VE İLETİŞİM	5.200.261
177	MERSUS BİLİŞİM	5.040.182
178	TEKNET BİLGİSAYAR	4.994.729

Rank	Company Name	TL
179	BTA İLETİŞİM	4.959.278
180	CMV TEKNOLOJİ	4.862.796
181	KNOWLEDGE CLUB	4.630.934
182	VOICE TELEKOM	4.570.673
183	AGC YAZILIM	4.469.993
184	ALTİS TEKNOLOJİ	4.375.489
185	KCS BİLİŞİM	4.329.348
186	ODYA BİLİŞİM	4.263.913
187	BİRFATURA YAZILIM	4.191.224
188	FİLOZON	4.135.899
	TOTAL	20.274.872.710

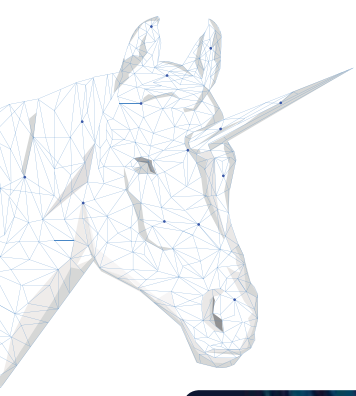
System Integrator and Business Partner - Hardware

Rank	Company Name	TL
1	KOÇSİSTEM	746.273.925
2	NETAŞ	673.442.797
3	ASELSANNET	606.937.314
4	İNNOVA BİLİŞİM ÇÖZÜMLERİ	550.050.856
5	HAVELSAN	504.865.284
6	DESTEK BİLGİSAYAR	449.521.202
7	ARTI VE ARTI TEKNOLOJİ	407.170.413
8	DATA MARKET	366.903.579
9	POZİTİF TEKNOLOJİ	258.254.608
10	NASA İLETİŞİM	220.072.414
11	SENSORMATIC	217.828.475
12	BT SANAL MARKET	200.511.166
13	NETHOUSE BİLGİSAYAR	177.613.636
14	ESC TEKNOLOJİ	148.517.158
15	KURALKAN BİLİŞİM	143.751.459
16	SEKOM	139.020.610
17	NGN BİLGİ VE İLETİŞİM	117.988.897
18	COMPRO BİLİŞİM	111.558.114
19	BİLGİ BİRİKİM SİSTEMLERİ - BBS	108.825.285
20	İNTEGRA BİLGİSAYAR	108.389.391
21	TURKUAZ BİLGİSAYAR	101.602.685
22	ASIR BİLGİSAYAR	98.916.285
23	LN BİLGİSAYAR	98.869.787
24	CORETEK	94.242.867
25	İNFO TÜRK BİLGİSAYAR	93.563.535
26	BETA PLUS TEKNOLOJİ	91.393.033
27	GENTEL	89.806.050
28	BİSİSTEM BİLİŞİM	84.670.130
29	PLATO BİLGİSAYAR	82.754.357
30	E-ÇÖZÜM BİLİŞİM	81.124.444
31	GLASSHOUSE	80.651.010
32	TARNET	80.376.460
33	ELİPS ELEKTRONİK	75.016.359
34	NGTECH	69.082.828
35	İSBAK	67.117.696
36	AKTEK BİLİŞİM	66.539.287
37	LİDYA BİLİŞİM	53.908.365
38	BİLGİBİM BİLGİSAYAR	53.808.926
39	AIR TELEKOMÜNİKASYON	52.973.354
40	DESTEL BİLİŞİM	51.441.917
41	İNTRON BİLİŞİM	50.948.061
42	İSTANBUL PAZARLAMA	48.428.332
43	PM TEKNOLOJİ	47.335.466
44	HORIZON BİLİŞİM	47.263.539
45	EGEBİMTES	47.159.444
46	VBT YAZILIM	46.937.305



Rank	Company Name	TL
47	IT SERVİS TEKNOLOJİ	44.445.116
48	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	42.850.231
49	ELSA BİLİŞİM	42.166.854
50	DOĞUŞ ELEKTRİK	37.319.667
51	NETWORK KURUMSAL	36.853.979
52	NEX TEKNOLOJİ	33.069.562
53	VERANET TEKNOLOJİ	33.044.957
54	SBI BİLİŞİM	32.520.291
55	CESA BİLİŞİM	31.263.202
56	FTNET BİLİŞİM	30.895.524
57	FOTECH	30.769.486
58	İSNET SERVİS	29.985.667
59	BİLGİTÜRK	29.037.365
60	TEKNOPARK PROJE	28.598.598
61	NETSER KOMÜNİKASYON	28.113.877
62	TRUSTNET	26.667.699
63	MEGA BİLGİSAYAR	26.487.672
64	SECURE FUTURE	25.988.000
65	NETLOJİSTİK - PUKTA	25.942.765
66	ANKARA NETMON	25.423.052
67	ATOS BİLİŞİM	24.766.822
68	ADO BİLİŞİM	24.351.766
69	BLINK BİLİŞİM	23.811.634
70	VİZNET BİLİŞİM	22.775.067
71	GEĞİ BİLİŞİM	22.448.198
72	ASAY İLETİŞİM	22.266.620
73	BEYAZ BİLGİSAYAR	22.057.531
74	JFORCE BİLİŞİM	20.101.969
75	PROFEN İLETİŞİM TEKNOLOJİLERİ	19.058.733
76	UNİVİS BİLİŞİM	18.895.650
77	BT DATA BİLİŞİM	17.500.000
78	ÇÖZÜM OFİS	17.500.000
79	INTERCOMP BİLGİSAYAR	15.473.014
80	DT TELEKOMÜNİKASYON	15.246.150
81	ÖDEAL	13.700.000
82	LNVMARKET TEKNOLOJİ	12.829.000
83	ORBİTEL	12.493.545
84	NORMDATA	12.250.898
85	İSTTELKOM	12.173.260
86	BNK TEKNOLOJİ VE OFİS SİST.	12.036.414
87	ODINE SOLUTIONS	11.530.416
88	SA-FE BİLGİSAYAR	11.365.580
89	EPRINT	10.493.918
90	NEXTDATA	9.922.796
91	ELCOBİL BİLİŞİM	9.843.737
92	MACCOM TEKNOLOJİ	9.700.000
93	BİLGİTEK BİLGİ TEKNOLOJİLERİ	9.655.374
94	NETSMART	9.534.786
95	SİSTEM 9 MEDYA	9.146.187

Rank	Company Name	TL
96	BECOM BİLGİSAYAR	9.046.793
97	TEKTRONİK	8.817.503
98	GOVTEK TEKNOLOJİ	7.401.294
99	ATASAYAR TEKNOLOJİ	6.982.112
100	ESA BİLGİSAYAR	6.387.376
101	VERYTECH	6.285.000
102	İNOBİM BİLİŞİM	6.043.381
103	BADEL BİLGİSAYAR	5.938.986
104	İNDEKSLINE	5.878.453
105	FONETSAN BİLGİ TEKNOLOJİLERİ	5.535.380
106	BEKDATA	5.400.000
107	İNTRA BİLİŞİM	5.036.979
108	İSTAR ELEKTRONİK	5.000.000
109	GESA İLETİŞİM	5.000.000
110	DESPRO BİLGİ TEKNOLOJİLERİ	5.000.000
111	VAS BİLİŞİM	4.967.128
112	ECZACIBAŞI BİLİŞİM	4.700.814
113	CİTS BİLİŞİM	4.583.176
114	PIKSEL BİLGİ VE İLETİŞİM	4.325.081
115	BARİKAT İNTERNET GÜVENLİĞİ	3.890.292
116	ARYA IT	3.777.162
117	C SİSTEM BİLİŞİM	3.657.985
118	ERY BİLİŞİM	3.627.271
119	BNK TEKNOLOJİ VE BİLİŞİM SİST.	3.474.651
120	BTA İLETİŞİM	3.459.278
121	KCS BİLİŞİM	3.414.303
122	MODERA BİLİŞİM	3.351.211
123	KUMSAATİ	3.342.037
124	METSİS BİLİŞİM	3.294.932
125	ÇÖZÜMTEK TEKNOLOJİ	3.185.748
126	YONGA TEKNOLOJİ	3.039.539
127	ALTİS TEKNOLOJİ	2.607.148
128	FİLOZON	2.274.744
129	BÜROLINK	2.114.797
130	ITSS BİLİŞİM	1.970.372
131	TEKNONET BİLGİSAYAR	1.860.310
132	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	1.675.308
133	APSİYON BİLİŞİM	1.404.658
134	BARİKAT BT BİLİŞİM	764.748
135	VOICE TELEKOM	236.409
136	TELETEK BULUT	188.507
137	PROTA BİLGİSAYAR	183.185
138	CCR-CALL CENTER RESOURCES	20.430
	TOTAL	9.376.945.215

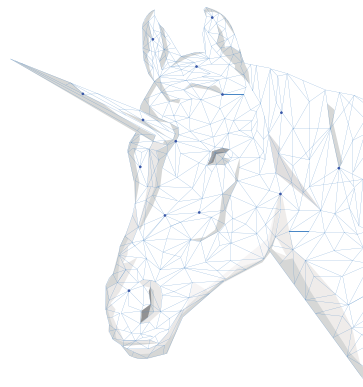


System Integrator and Business Partner - Software

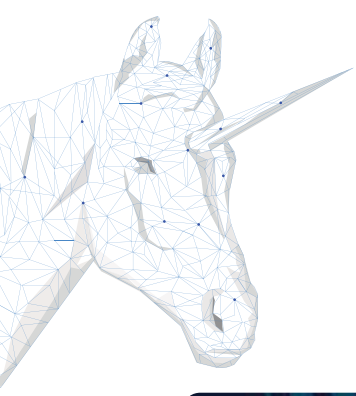
Rank	Company Name	TL
1	NETAŞ	627.671.886
2	DATA MARKET	574.906.993
3	KOÇSİSTEM	495.555.308
4	HAVELSAN	483.502.008
5	İNNOVA BİLİŞİM ÇÖZÜMLERİ	381.289.006
6	SBI BİLİŞİM	334.310.195
7	KURALKAN BİLİŞİM	287.502.924
8	ESTE BİLİŞİM	232.353.154
9	BARİKAT İNTERNET GÜVENLİĞİ	186.378.265
10	PROTA BİLGİSAYAR	124.926.057
11	INNOVERA (6)	99.609.505
12	ODINE SOLUTIONS	95.838.437
13	CYBERWISE SİBER GÜVENLİK (6)	81.500.122
14	BARİKAT BT BİLİŞİM	71.121.550
15	ASELSANNET	66.886.326
16	BİLGİ BİRİKİM SİSTEMLERİ - BBS	64.285.193
17	CYBERWISE BİLİŞİM (6)	62.283.915
18	MİLSOFT YAZILIM	59.039.335
19	SYS TELEKOMÜNİKASYON	51.263.608
20	SOLVIA YAZILIM	49.364.034
21	VBT YAZILIM	45.771.693
22	DESTEL BİLİŞİM	41.936.560
23	NETSMART	37.150.143
24	SEKOM	35.869.908
25	SECURE FUTURE	33.000.000
26	CCR-CALL CENTER RESOURCES	30.668.173
27	ECZACIBAŞI BİLİŞİM	30.090.672
28	ASIR BİLGİSAYAR	29.746.380
29	ARTI VE ARTI TEKNOLOJİ	29.619.512
30	İSTTELKOM	29.490.728
31	DESTEK BİLGİSAYAR	28.464.854
32	LİNKTERA	25.286.020
33	ATOS BİLİŞİM	24.056.660
34	E-ÇÖZÜM BİLİŞİM	20.884.804
35	İSBAK	20.000.000
36	SİSTEM 9 MEDYA	18.529.197
37	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	18.144.482
38	APSİYON BİLİŞİM	16.986.622
39	AKTEK BİLİŞİM	16.056.149
40	EGEBİMTES	14.319.903
41	POZİTİF TEKNOLOJİ	14.163.961
42	IT HERO BİLGİ TEKNOLOJİLERİ	13.943.584
43	GEGİ BİLİŞİM	13.855.853
44	AYRO TEKNOLOJİ	13.482.919
45	BAYLAN OTOMASYON	13.313.467
46	TEKTRONİK	13.299.670
47	SENSORMATIC	12.919.163
48	İSTANBUL PAZARLAMA	12.615.264
49	TARNET	12.530.525
50	JFORCE BİLİŞİM	12.100.158
51	VAS BİLİŞİM	12.036.663
52	PROYA	11.508.676
53	ODYA BİLGİSAYAR	11.184.783
54	SİMBT	10.007.610
55	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	9.274.753

Rank	Company Name	TL
56	ÖDEAL	9.099.113
57	ELİPS ELEKTRONİK	8.375.076
58	PM TEKNOLOJİ	8.353.317
59	KAYAPORT TEKNOLOJİ	8.279.918
60	PRM YAZILIM	7.022.996
61	HITSOFT	6.723.291
62	İNFO TÜRK BİLGİSAYAR	6.352.616
63	ELCOBİL BİLİŞİM	5.742.180
64	TEKTROSOFT	5.669.149
65	EPLATFORM	5.544.290
66	CİTS BİLİŞİM	5.537.015
67	IT SERVİS TEKNOLOJİ	5.526.196
68	ATAK DOMAIN HOSTING	5.453.631
69	GLASSHOUSE	5.451.824
70	CSA DANIŞMANLIK	5.219.695
71	CMV TEKNOLOJİ	4.847.330
72	NGTECH	4.447.000
73	NETLOJİSTİK - PUKTA	4.387.590
74	TMS MOBİL	4.077.690
75	ASİST BİLGİ TEKNOLOJİLERİ	3.794.833
76	LUPE YAZILIM	3.469.789
77	VSMART BİLGİ TEKNOLOJİLERİ	3.224.600
78	REGNA BİLGİSAYAR	3.156.078
79	BEYAZ BİLGİSAYAR	3.000.000
80	BİRLEŞİK UZMANLAR	2.960.798
81	ODYA BİLİŞİM	2.750.313
82	İSNET SERVİS	2.740.040
83	C SİSTEM BİLİŞİM	2.710.315
84	MEGA BİLGİSAYAR	2.685.535
85	DESPRO BİLGİ TEKNOLOJİLERİ	2.658.962
86	BÜROLINK	2.604.184
87	COMPRO BİLİŞİM	2.550.590
88	DT TELEKOMÜNİKASYON	2.541.025
89	NORMDATA	2.490.044
90	TEKNOPARK PROJE	2.268.602
91	INTERCOMP BİLGİSAYAR	2.222.415
92	ÇÖZÜMTEK TEKNOLOJİ	2.123.832
93	LN BİLGİSAYAR	2.118.825
94	İNTRON BİLİŞİM	2.032.530
95	BİLGİBİM BİLGİSAYAR	1.970.599
96	ORBİTEL	1.896.032
97	ELSA BİLİŞİM	1.893.007
98	TELETEK BULUT	1.804.587
99	NGN BİLGİ VE İLETİŞİM	1.677.632
100	FİLOZON	1.674.359
101	ERY BİLİŞİM	1.642.622
102	FONETSAN BİLGİ TEKNOLOJİLERİ	1.641.152
103	İNTRA BİLİŞİM	1.596.012
104	KUMSAATİ	1.583.151
105	MODERA BİLİŞİM	1.489.579
106	PLATO BİLGİSAYAR	1.469.000
107	İNFOBİM BİLİŞİM	1.442.090
108	BLINK BİLİŞİM	1.370.779
109	BİRFATURA YAZILIM	1.341.191

(6) A Cyberwise company.



Rank	Company Name	TL
110	ALTIS TEKNOLOJİ	1.335.900
111	LNV MARKET TEKNOLOJİ	1.282.000
112	NEXTDATA	1.108.992
113	VERYTECH	1.050.000
114	BETA PLUS TEKNOLOJİ	1.040.181
115	YONGA TEKNOLOJİ	1.000.000
116	METSİS BİLİŞİM	1.000.000
117	ATASAYAR TEKNOLOJİ	960.000
118	AIR TELEKOMÜNİKASYON	912.995
119	BT SANAL MARKET	900.000
120	UNİVİS BİLİŞİM	894.704
121	FTNET BİLİŞİM	821.689
122	ARYA IT	760.178
123	EUTEK BİLİŞİM	650.000
124	MERSUS BİLİŞİM	636.607
125	SA-FE BİLGİSAYAR	603.794
126	İSTAR ELEKTRONİK	600.000
127	BT DATA BİLİŞİM	571.619
128	DOĞUŞ ELEKTRİK	533.136
129	KCS BİLİŞİM	525.045
130	ITSS BİLİŞİM	506.835
131	MACCOM TEKNOLOJİ	500.000
132	BADEL BİLGİSAYAR	475.000
133	BİLGİTÜRK	474.034
134	BECOM BİLGİSAYAR	353.411
135	PIKSEL BİLGİ VE İLETİŞİM	346.180
136	PROFEN İLETİŞİM TEKNOLOJİLERİ	282.596
137	BEKDATA	240.000
138	FOTECH	183.894
139	TEKNONET BİLGİSAYAR	155.190
140	NETHOUSE BİLGİSAYAR	154.251
141	BİSİSTEM BİLİŞİM	134.458
142	NETSER KOMÜNİKASYON	133.893
143	ESA BİLGİSAYAR	89.875
144	INTEGRA BİLGİSAYAR	84.000
145	ASAY İLETİŞİM	59.405
146	ADRESGEZGİNİ YAZILIM	43.776
147	VOICE TELEKOM	11.578
	TOTAL	5.378.017.565

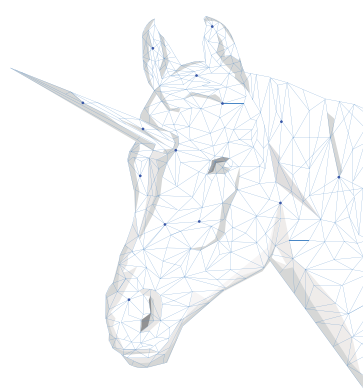


System Integrator and Business Partner - Service

Rank	Company Name	TL
1	HAVELSAN	981.982.519
2	KOÇSİSTEM	794.305.744
3	NETAŞ	432.052.267
4	AELSANNET	366.564.570
5	İSBAK	317.314.697
6	İNNOVA BİLİŞİM ÇÖZÜMLERİ	234.125.838
7	KURALKAN BİLİŞİM	143.751.462
8	TARNET	132.585.264
9	SİGMA TELECOM	128.299.015
10	DESTEK BİLGİSAYAR	115.365.475
11	SBI BİLİŞİM	104.541.195
12	ASAY İLETİŞİM	104.389.593
13	PROFEN İLETİŞİM TEKNOLOJİLERİ	97.622.102
14	ARTI VE ARTI TEKNOLOJİ	86.746.074
15	İSTTELKOM	77.502.866
16	NGN BİLGİ VE İLETİŞİM	71.119.986
17	ECZACIBAŞI BİLİŞİM	58.576.011
18	ATOS BİLİŞİM	53.759.124
19	DATA MARKET	51.485.355
20	AKTEK BİLİŞİM	49.812.806
21	İSNET SERVİS	38.651.828
22	SEKOM	37.609.982
23	VBT YAZILIM	36.515.044
24	SENSORMATIC	35.298.773
25	PROFEN SAVUNMA	30.343.562
26	GLASSHOUSE	29.523.318
27	İSTANBUL PAZARLAMA	25.916.646
28	SİSTEM 9 MEDYA	25.453.860
29	CYBERWISE SİBER GÜVENLİK (6)	24.577.911
30	SAHABT YAZILIM	23.839.705
31	ANKARA NETMON	21.171.246
32	CİTS BİLİŞİM	20.959.920
33	ODINE SOLUTIONS	20.863.167
34	DESTEL BİLİŞİM	20.529.371
35	LİNKTERA	19.596.722
36	BİLGİ BİRİKİM SİSTEMLERİ - BBS	19.497.842
37	ITSS BİLİŞİM	17.142.884
38	SOLVIA YAZILIM	16.774.117
39	ELİPS ELEKTRONİK	16.727.046
40	CESA BİLİŞİM	15.631.601
41	DOĞUŞ ELEKTRİK	15.461.006
42	ADRESGEZİNİ YAZILIM	15.340.977
43	İNNOVERA (6)	15.043.846
44	NETLOJİSTİK - PUKTA	14.792.310
45	CEYBER EĞİTİM TEKNOLOJİLERİ	14.263.524
46	COMPRO BİLİŞİM	13.431.432
47	IT SERVİS TEKNOLOJİ	11.754.128
48	APSIYON BİLİŞİM	11.384.324
49	TELETEK BULUT	11.204.804
50	JFORCE BİLİŞİM	11.121.200
51	KOLAYSOFT TEKNOLOJİ	10.883.502
52	QUASYS BİLİŞİM	10.824.603
53	İKSAP BİLİŞİM	10.432.628
54	BEYAZ BİLGİSAYAR	10.000.000
55	NETSMART	9.796.382

Rank	Company Name	TL
56	ODYA BİLGİSAYAR	9.538.756
57	PROSERV	9.326.476
58	LN BİLGİSAYAR	9.147.352
59	ESTE BİLİŞİM	8.995.753
60	AGC ERP	8.858.306
61	VAS BİLİŞİM	8.491.904
62	GENTEL	8.400.000
63	INTERCOMP BİLGİSAYAR	8.221.295
64	BNK TEKNOLOJİ VE OFİS SİST.	8.184.709
65	DT TELEKOMÜNİKASYON	7.623.075
66	HITSOFT	7.453.676
67	ASIR BİLGİSAYAR	7.403.880
68	SECURE FUTURE	7.079.957
69	İNDEKSLINE	7.068.497
70	EGEBİMTES	6.976.746
71	BARİKAT İNTERNET GÜVENLİĞİ	6.808.011
72	BİLGİTEK BİLGİ TEKNOLOJİLERİ	6.717.224
73	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	6.708.975
74	EPRINT	6.626.313
75	POZİTİF TEKNOLOJİ	6.535.926
76	NETSER KOMÜNİKASYON	6.419.753
77	E-ÇÖZÜM BİLİŞİM	6.268.045
78	EUTEK BİLİŞİM	5.896.971
79	İNERA BİLİŞİM	5.626.386
80	EPLATFORM	5.546.315
81	ASİST BİLGİ TEKNOLOJİLERİ	5.447.226
82	CORETEK	5.260.132
83	CYBERWISE BİLİŞİM (6)	5.144.294
84	ÇÖZÜMTEK TEKNOLOJİ	4.710.735
85	KNOWLEDGE CLUB	4.630.934
86	BİRLEŞİK UZMANLAR	4.627.444
87	BARİKAT BT BİLİŞİM	4.588.487
88	AGC YAZILIM	4.469.993
89	MERSUS BİLİŞİM	4.403.575
90	VOICE TELEKOM	4.322.686
91	NGTECH	4.182.000
92	FOTECH	4.120.695
93	IT HERO BİLGİ TEKNOLOJİLERİ	3.513.377
94	TMS MOBİL	3.465.501
95	MEGA BİLGİSAYAR	3.326.451
96	KUMSAATİ	3.269.026
97	REGNA BİLGİSAYAR	3.156.078
98	VSMART BİLGİ TEKNOLOJİLERİ	3.151.234
99	TEKNONET BİLGİSAYAR	2.979.229
100	BNK TEKNOLOJİ VE BİLİŞİM SİST.	2.891.570
101	CSA DANIŞMANLIK	2.870.632
102	BİRFATURA YAZILIM	2.850.033
103	İNTRA BİLİŞİM	2.698.056
104	YONGA TEKNOLOJİ	2.500.000
105	C SİSTEM BİLİŞİM	2.438.657
106	ATAK DOMAIN HOSTİNG	2.315.926
107	CCR-CALL CENTER RESOURCES	2.182.280
108	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	2.067.727
109	BÜROLİNK	2.059.215
110	LUPE YAZILIM	1.982.145

(6) A Cyberwise company.



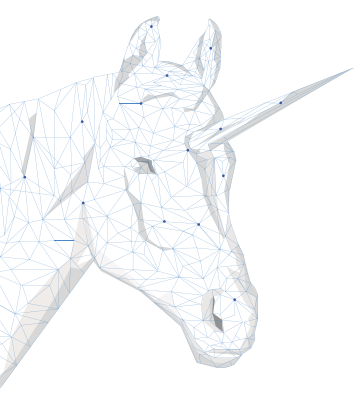
Rank	Company Name	TL
111	GESA İLETİŞİM	1.964.755
112	ORBİTEL	1.902.145
113	MODERA BİLİŞİM	1.875.238
114	ELSA BİLİŞİM	1.700.082
115	ODYA BİLİŞİM	1.513.600
116	BT DATA BİLİŞİM	1.500.000
117	BTA İLETİŞİM	1.500.000
118	VİZNET BİLİŞİM	1.431.974
119	TURKUAZ BİLGİSAYAR	1.279.078
120	ARYA IT	1.162.005
121	FTNET BİLİŞİM	1.150.365
122	İNTRON BİLİŞİM	1.116.749
123	İNFÖBİM BİLİŞİM	1.098.402
124	İNFOTÜRK BİLGİSAYAR	1.079.343
125	ATASAYAR TEKNOLOJİ	1.038.260
126	METSİS BİLİŞİM	1.000.000
127	PROTA BİLGİSAYAR	886.205
128	BİLGİTÜRK	875.394
129	UNİVİS BİLİŞİM	845.525
130	ELCOBİL BİLİŞİM	820.312
131	VERYTECH	801.754
132	MACCOM TEKNOLOJİ	787.407
133	FONETSAN BİLGİ TEKNOLOJİLERİ	767.932
134	NORMDATA	762.252
135	LİDYA BİLİŞİM	756.320
136	ÇÖZÜM OFİS	715.481
137	AYRO TEKNOLOJİ	569.175
138	PRM YAZILIM	556.262
139	TRUSTNET	554.275
140	PIKSEL BİLGİ VE İLETİŞİM	529.000
141	BİLGİBİM BİLGİSAYAR	523.304
142	DESİPRO BİLGİ TEKNOLOJİLERİ	474.764
143	ALTİS TEKNOLOJİ	432.441
144	KCS BİLİŞİM	390.000
145	ERY BİLİŞİM	328.172
146	GEGİ BİLİŞİM	278.516
147	İSTAR ELEKTRONİK	233.026
148	BLİNK BİLİŞİM	195.117
149	FİLOZON	186.796
150	BT SANAL MARKET	173.000
151	BECOM BİLGİSAYAR	151.799
152	LNİV MARKET TEKNOLOJİ	143.486
153	BADEL BİLGİSAYAR	135.000
154	TEKNOPARK PROJE	126.435
155	AİR TELEKOMÜNİKASYON	119.305
156	TEKTRONİK	70.143
157	PROYA	65.788
158	MİLSOFT YAZILIM	59.000
159	BEKDATA	28.986
160	ESA BİLGİSAYAR	28.941
161	CMV TEKNOLOJİ	15.466
162	PLATO BİLGİSAYAR	15.000
163	NETHOUSE BİLGİSAYAR	1.300
	TOTAL	5.412.525.888

System Integrator and Business Partner - Hardware- Network Hardware

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	404.763.883
2	NETAŞ	318.644.540
3	KOÇSİSTEM	91.380.867
4	KURALKAN BİLİŞİM	71.875.730
5	GENTEL	69.425.050
6	DESTEK BİLGİSAYAR	67.145.586
7	SEKOM	39.534.887
8	İNTRON BİLİŞİM	33.384.602
9	DESTEK BİLİŞİM	30.865.150
10	HAVELSAN	30.154.397
11	NGN BİLGİ VE İLETİŞİM	29.471.592
12	ASIR BİLGİSAYAR	28.487.044
13	ASELSANNET	27.332.328
14	BEYAZ BİLGİSAYAR	22.057.531
15	İNFOTÜRK BİLGİSAYAR	19.751.262
16	ARTI VE ARTI TEKNOLOJİ	18.810.625
17	BİLGİBİM BİLGİSAYAR	13.581.372
18	ASAY İLETİŞİM	12.288.942
19	SENSORMATIC	10.268.934
20	ELSA BİLİŞİM	9.594.000
	OTHER	135.518.095
	TOTAL	1.484.336.417

System Integrator and Business Partner - Hardware- Tablet and Portable Computers

Rank	Company Name	TL
1	BT SANAL MARKET	196.461.166
2	POZİTİF TEKNOLOJİ	186.781.135
3	NETHOUSE BİLGİSAYAR	160.204.260
4	İNTEGRA BİLGİSAYAR	97.449.391
5	KOÇSİSTEM	95.568.497
6	ESC TEKNOLOJİ	89.300.140
7	ARTI VE ARTI TEKNOLOJİ	85.171.738
8	BİSİSTEM BİLİŞİM	79.427.926
9	TURKUAZ BİLGİSAYAR	60.961.611
10	BETA PLUS TEKNOLOJİ	52.486.414
11	BİLGİ BİRİKİM SİSTEMLERİ - BBS	52.398.455
12	CORETEK	43.315.136
13	KURALKAN BİLİŞİM	28.750.291
14	ASIR BİLGİSAYAR	24.804.113
15	LN BİLGİSAYAR	16.422.957
16	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	13.272.931
17	ELİPS ELEKTRONİK	11.482.630
18	ASELSANNET	11.472.671
19	LNİV MARKET TEKNOLOJİ	11.064.000
20	PLATO BİLGİSAYAR	9.810.701
	OTHER	107.479.622
	TOTAL	1.434.085.785



System Integrator and Business Partner - Hardware- Video and Audio Systems

Rank	Company Name	TL
1	İSBAK	25.000.000
2	KOÇSİSTEM	22.820.515
3	HAVELSAN	20.279.929
4	SBI BİLİŞİM	14.868.392
5	BETA PLUS TEKNOLOJİ	13.980.075
6	ASELSANNET	12.889.150
7	SEKOM	11.454.878
8	CESA BİLİŞİM	10.242.400
9	SİSTEM 9 MEDYA	7.895.457
10	NASA İLETİŞİM	7.637.655
	OTHER	23.584.057
	TOTAL	170.652.508

System Integrator and Business Partner - Hardware- Data Security Hardware

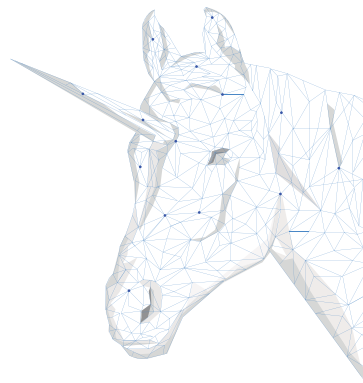
Rank	Company Name	TL
1	HAVELSAN	66.581.167
2	İNNOVA BİLİŞİM ÇÖZÜMLERİ	32.928.218
3	FTNET BİLİŞİM	30.895.524
4	DESTEK BİLGİSAYAR	28.156.475
5	KOÇSİSTEM	23.279.886
6	DESTEL BİLİŞİM	20.576.767
7	ASELSANNET	18.588.868
8	GENTEL	17.125.000
9	SBI BİLİŞİM	15.922.203
10	BİLGİ BİRİKİM SİSTEMLERİ - BBS	9.678.015
11	NETSMART	9.534.786
12	BİLGİBİM BİLGİSAYAR	8.329.136
13	ELSA BİLİŞİM	4.018.180
14	BARİKAT İNTERNET GÜVENLİĞİ	3.890.292
15	İNFO TÜRK BİLGİSAYAR	3.864.174
	OTHER	25.292.704
	TOTAL	318.661.395

System Integrator and Business Partner - Hardware- Desktop Computers and OEM Products

Rank	Company Name	TL
1	DESTEK BİLGİSAYAR	229.169.200
2	KOÇSİSTEM	158.108.236
3	ASELSANNET	91.673.607
4	PLATO BİLGİSAYAR	51.551.454
5	POZİTİF TEKNOLOJİ	45.075.830
6	HORIZON BİLİŞİM	36.113.539
7	CORETEK	33.134.725
8	ARTI VE ARTI TEKNOLOJİ	23.887.362
9	HAVELSAN	20.189.137
10	BETA PLUS TEKNOLOJİ	19.567.108
11	LN BİLGİSAYAR	19.318.503
12	ASIR BİLGİSAYAR	18.348.432
13	TARNET	16.872.853
14	İNFO TÜRK BİLGİSAYAR	12.844.825
15	EGEBİMTES	12.280.715
16	BİLGİ BİRİKİM SİSTEMLERİ - BBS	12.211.534
17	TURKUAZ BİLGİSAYAR	10.160.268
18	İNTEGRA BİLGİSAYAR	9.960.000
19	ÇÖZÜM OFİS	9.500.000
20	MEGA BİLGİSAYAR	8.973.554
	OTHER	118.993.098
	TOTAL	957.933.980

System Integrator and Business Partner - Hardware- Server

Rank	Company Name	TL
1	ARTI VE ARTI TEKNOLOJİ	218.477.179
2	KOÇSİSTEM	116.213.620
3	DESTEK BİLGİSAYAR	75.528.972
4	COMPRO BİLİŞİM	75.169.492
5	LN BİLGİSAYAR	60.442.993
6	AKTEK BİLİŞİM	56.843.842
7	E-ÇÖZÜM BİLİŞİM	49.550.993
8	HAVELSAN	48.497.171
9	KURALKAN BİLİŞİM	43.125.438
10	IT SERVİS TEKNOLOJİ	23.107.655
11	İSTANBUL PAZARLAMA	21.680.242
12	ASELSANNET	21.670.568
13	NGTECH	19.306.000
14	ASIR BİLGİSAYAR	19.268.374
15	ELSA BİLİŞİM	16.730.933
	OTHER	212.444.168
	TOTAL	1.078.057.640



System Integrator and Business Partner - Hardware- Telecommunication Infrastructure Hardware

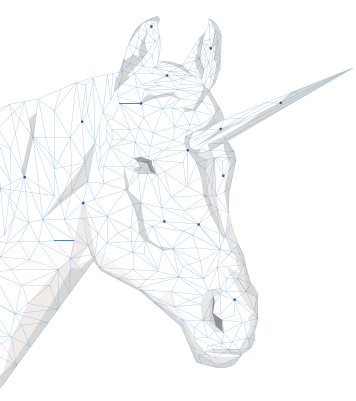
Rank	Company Name	TL
1	NETAŞ	203.430.519
2	ASELSANNET	128.417.357
3	İNNOVA BİLİŞİM ÇÖZÜMLERİ	112.358.755
4	SEKOM	78.575.828
5	AIR TELEKOMÜNİKASYON	52.973.354
6	FOTECH	30.769.486
7	ANKARA NETMON	25.423.052
8	DOĞUŞ ELEKTRİK	21.272.210
9	İSNET SERVİS	19.190.827
10	PROFEN İLETİŞİM TEKNOLOJİLERİ	19.058.733
11	TARNET	15.591.299
12	ORBİTEL	12.493.545
13	ODINE SOLUTIONS	11.530.416
14	HAVELSAN	11.011.000
15	ASAY İLETİŞİM	8.183.000
	OTHER	14.053.953
	TOTAL	764.333.334

System Integrator and Business Partner - Hardware- Security Camera Hardware

Rank	Company Name	TL
1	ASELSANNET	206.535.158
2	SENSORMATIC	190.649.756
3	İSBAK	42.117.696
4	BLINK BİLİŞİM	17.737.603
5	HAVELSAN	15.777.886
6	CESA BİLİŞİM	11.882.297
7	TARNET	8.794.976
8	İNFO TÜRK BİLGİSAYAR	6.212.618
9	NETSER KOMÜNİKASYON	5.445.766
10	İNTRON BİLİŞİM	3.839.437
	OTHER	18.964.482
	TOTAL	527.957.675

System Integrator and Business Partner - Hardware- Data Backup and Storage Hardware

Rank	Company Name	TL
1	NETAŞ	151.367.738
2	KOÇSİSTEM	127.363.473
3	NGN BİLGİ VE İLETİŞİM	88.517.305
4	GLASSHOUSE	72.585.909
5	VBT YAZILIM	46.937.305
6	ASELSANNET	44.025.229
7	DESTEK BİLGİSAYAR	41.702.114
8	İNFO TÜRK BİLGİSAYAR	29.253.115
9	SECURE FUTURE	25.988.000
10	COMPRO BİLİŞİM	25.419.760
11	ATOS BİLİŞİM	22.016.953
12	BİLGİBİM BİLGİSAYAR	18.489.300
13	JFORCE BİLİŞİM	18.028.928
14	İSTANBUL PAZARLAMA	17.886.179
15	NEX TEKNOLOJİ	17.500.000
16	HAVELSAN	17.461.011
17	NGTECH	17.378.900
18	NETWORK KURUMSAL	17.153.979
19	E-ÇÖZÜM BİLİŞİM	12.574.389
20	İSTTELKOM	12.127.577
	OTHER	129.072.830
	TOTAL	952.849.994



System Integrator and Business Partner – Software- Business Applications

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	268.349.691
2	NETAŞ	251.849.978
3	SYS TELEKOMÜNİKASYON	51.263.608
4	HAVELSAN	37.245.151
5	CCR-CALL CENTER RESOURCES	30.668.173
6	VBT YAZILIM	29.523.077
7	SİSTEM 9 MEDYA	18.529.197
8	ESTE BİLİŞİM	16.270.366
9	ARTI VE ARTI TEKNOLOJİ	14.356.085
10	IT HERO BİLGİ TEKNOLOJİLERİ	13.943.584
11	AYRO TEKNOLOJİ	13.482.919
12	KOÇSİSTEM	12.367.183
13	BİLGİ BİRİKİM SİSTEMLERİ - BBS	8.091.490
14	POZİTİF TEKNOLOJİ	7.081.981
15	PRM YAZILIM	7.022.996
	OTHER	29.689.133
	TOTAL	809.734.612

System Integrator and Business Partner – Software- Mobile Applications

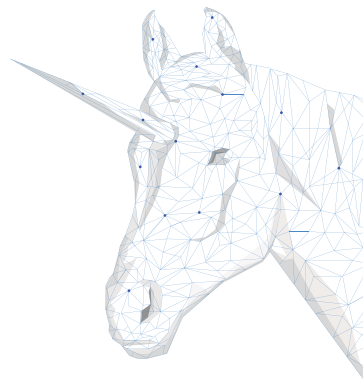
Rank	Company Name	TL
1	İSBAK	20.000.000
2	BAYLAN OTOMASYON	13.313.467
3	ÖDEAL	9.099.113
4	KOÇSİSTEM	7.031.409
5	ELCOBİL BİLİŞİM	5.742.180
	OTHER	9.560.938
	TOTAL	64.747.107

System Integrator and Business Partner – Software- ERP Software

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	82.886.570
2	SOLVIA YAZILIM	49.364.034
3	KOÇSİSTEM	42.796.060
4	ECZACIBAŞI BİLİŞİM	15.627.041
5	ATOS BİLİŞİM	9.436.048
6	EGEBİMTES	6.763.664
7	HITSOFT	6.023.860
8	HAVELSAN	5.735.173
9	CSA DANIŞMANLIK	5.219.695
10	AKTEK BİLİŞİM	4.494.737
11	LUPE YAZILIM	3.469.789
12	BİRLEŞİK UZMANLAR	2.960.798
13	C SİSTEM BİLİŞİM	2.706.293
14	REGNA BİLGİSAYAR	1.578.039
15	İNOBİM BİLİŞİM	1.293.411
	OTHER	2.443.438
	TOTAL	242.798.650

System Integrator and Business Partner – Software- Sectoral Software

Rank	Company Name	TL
1	HAVELSAN	365.354.702
2	NETAŞ	143.756.175
3	PROTA BİLGİSAYAR	124.876.057
4	KOÇSİSTEM	121.264.117
5	ODINE SOLUTIONS	95.838.437
6	MİLISOFT YAZILIM	59.039.335
7	ASELSANNET	41.933.509
8	LİNKTERA	25.286.020
9	TEKTRONİK	13.299.670
10	ATOS BİLİŞİM	13.182.843
11	JFORCE BİLİŞİM	12.100.158
12	ODYA BİLGİSAYAR	11.184.783
13	VBT YAZILIM	10.585.627
14	SİMBT	10.007.610
15	KAYAPORT TEKNOLOJİ	8.279.918
	OTHER	63.254.823
	TOTAL	1.119.243.784

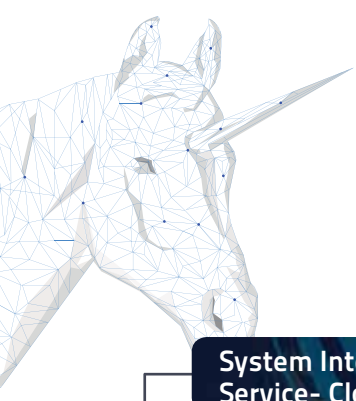


System Integrator and Business Partner – Software- Virtualization

Rank	Company Name	TL
1	NETAŞ	60.572.407
2	SEKOM	35.540.429
3	KOÇSİSTEM	33.991.505
4	HAVELSAN	24.114.568
5	ESTE BİLİŞİM	17.256.064
6	DESTEK BİLGİSAYAR	11.308.381
7	BİLGİ BİRİKİM SİSTEMLERİ - BBS	7.966.620
8	AELSANNET	7.520.040
9	SBI BİLİŞİM	3.718.394
10	IT SERVİS TEKNOLOJİ	2.511.445
11	İNFO TÜRK BİLGİSAYAR	2.128.014
12	NGTECH	2.125.000
13	E-ÇÖZÜM BİLİŞİM	1.970.154
14	BİLGİBİM BİLGİSAYAR	1.490.364
15	BÜROLİNK	1.108.915
	OTHER	5.873.523
	TOTAL	219.195.823

System Integrator and Business Partner – Software- Data Security Software

Rank	Company Name	TL
1	SBI BİLİŞİM	319.596.013
2	BARİKAT İNTERNET GÜVENLİĞİ	186.378.265
3	NETAŞ	171.493.326
4	INNOVERA	99.609.505
5	CYBERWISE SİBER GÜVENLİK	81.500.122
6	BARİKAT BT BİLİŞİM	71.121.550
7	CYBERWISE BİLİŞİM	62.283.915
8	KOÇSİSTEM	45.984.255
9	DESTEL BİLİŞİM	41.936.560
10	NETSMART	37.150.143
11	HAVELSAN	33.415.489
12	SECURE FUTURE	33.000.000
13	İSTTELKOM	20.623.001
14	BİLGİ BİRİKİM SİSTEMLERİ - BBS	18.261.936
15	DESTEK BİLGİSAYAR	17.156.473
	OTHER	82.128.659
	TOTAL	1.321.639.212



System Integrator and Business Partner – Service- Cloud Service

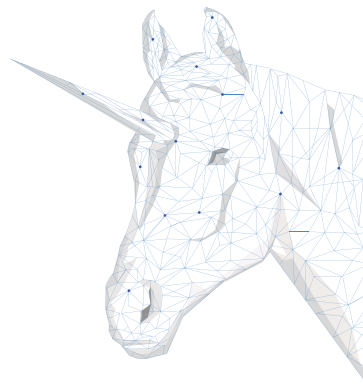
Rank	Company Name	TL
1	NETAŞ	147.717.083
2	KOÇSİSTEM	95.213.147
3	NGN BİLGİ VE İLETİŞİM	39.115.994
4	ECZACIBAŞI BİLİŞİM	28.139.159
5	NETLOJİSTİK - PUKTA	10.846.664
6	TELETEK BULUT	9.489.342
7	COMPRO BİLİŞİM	7.129.790
8	INTERCOMP BİLGİSAYAR	4.552.585
9	GLASSHOUSE	3.807.589
10	VSMART BİLGİ TEKNOLOJİLERİ	3.151.234
	OTHER	5.766.859
	TOTAL	354.929.446

System Integrator and Business Partner – Service- Consultancy

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	181.034.343
2	KOÇSİSTEM	144.602.356
3	SBI BİLİŞİM	73.009.565
4	KURALKAN BİLİŞİM	71.875.731
5	HAVELSAN	53.158.800
6	VBT YAZILIM	30.894.737
7	SAHABT YAZILIM	23.839.705
8	ECZACIBAŞI BİLİŞİM	20.135.182
9	LİNKTERA	19.596.722
10	CYBERWISE SİBER GÜVENLİK	18.413.902
11	CİTS BİLİŞİM	16.993.443
12	AKTEK BİLİŞİM	15.044.869
13	SOLVIA YAZILIM	11.138.328
14	JFORCE BİLİŞİM	11.121.200
15	QUASYS BİLİŞİM	10.824.603
	OTHER	130.145.892
	TOTAL	831.829.378

System Integrator and Business Partner – Service- Outsourcing Usage Service

Rank	Company Name	TL
1	HAVELSAN	692.936.938
2	TARNET	131.756.480
3	DESTEK BİLGİSAYAR	39.908.666
4	ATOS BİLİŞİM	25.608.305
5	ELİPS ELEKTRONİK	16.727.046
6	KOÇSİSTEM	16.583.807
7	NGN BİLGİ VE İLETİŞİM	16.357.596
8	BNK TEKNOLOJİ VE OFİS SİST.	8.184.709
9	ECZACIBAŞI BİLİŞİM	5.790.424
10	SOLVIA YAZILIM	5.635.789
11	GLASSHOUSE	4.818.606
12	KUMSAATİ	3.269.026
13	BNK TEKNOLOJİ VE BİLİŞİM SİST.	2.891.570
14	SEKOM	2.832.524
15	SBI BİLİŞİM	1.474.276
	OTHER	5.248.674
	TOTAL	980.024.436



System Integrator and Business Partner – Service- Installation / Maintenance / Support Service

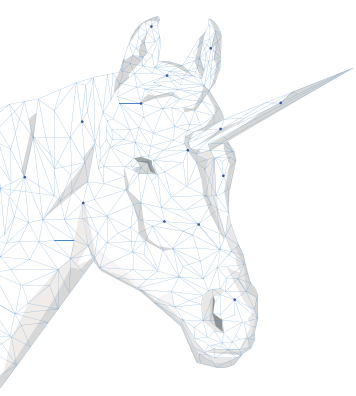
Rank	Company Name	TL
1	KOÇSİSTEM	383.744.064
2	ASELSANNET	363.874.303
3	İSBAK	317.314.697
4	NETAŞ	284.335.184
5	HAVELSAN	211.274.416
6	ASAY İLETİŞİM	104.389.593
7	PROFEN İLETİŞİM TEKNOLOJİLERİ	97.622.102
8	ARTI VE ARTI TEKNOLOJİ	86.746.074
9	DESTEK BİLGİSAYAR	75.456.809
10	İSTTELKOM	67.960.248
11	İNNOVA BİLİŞİM ÇÖZÜMLERİ	53.091.495
12	SENSORMATIC	35.298.773
13	SEKOM	32.364.729
14	PROFEN SAVUNMA	30.343.562
15	SBI BİLİŞİM	30.057.354
16	İSTANBUL PAZARLAMA	25.901.936
17	ATOS BİLİŞİM	23.422.412
18	ANKARA NETMON	21.171.246
19	ODINE SOLUTIONS	20.863.167
20	DESTEL BİLİŞİM	20.529.371
	OTHER	306.679.185
	TOTAL	2.592.440.720

System Integrator and Business Partner – Service- E-Invoice/E-Ledger/E-Archive Service

Rank	Company Name	TL
1	KOLAYSOFT TEKNOLOJİ	8.391.502
2	VB T YAZILIM	5.620.307
3	KOÇSİSTEM	5.559.068
4	EPLATFORM	5.546.315
5	BİRFATURA YAZILIM	1.795.520
	OTHER	1.291.429
	TOTAL	28.204.141

System Integrator and Business Partner – Service- Hosting Management Service

Rank	Company Name	TL
1	KOÇSİSTEM	148.603.302
2	AKTEK BİLİŞİM	23.186.428
3	NGN BİLGİ VE İLETİŞİM	15.646.396
4	İSTTELKOM	8.143.057
5	GLASSHOUSE	4.775.227
6	ECZACIBAŞI BİLİŞİM	4.511.246
7	CESA BİLİŞİM	4.293.306
8	COMPRO BİLİŞİM	2.412.887
9	ATOS BİLİŞİM	1.760.124
	OTHER	677.911
	TOTAL	214.009.884



Companies managed to increase their revenues during the difficult period

The Turkish IT market continues to be attractive for companies offering international products, solutions and services. This is visible when looking at the charts. Even when it comes to fluctuations in exchange rates, we can say that international companies or their representatives in our country manage this process well, despite difficulties. When we look at the category titled Internationally Based Manufacturer / Manufacturer's Representative, the increase in the revenues of the companies support this idea. Total revenues of this category increased from 24.5 billion to 31.1 billion TL. Vodafone ranked first while increasing its revenue from 14.8 billion to 16.7 billion TL, many other companies are seeing higher revenue growth. Lenovo Turkey, which ranked second, has increased its revenue from around 1.5 billion TL to approximately 2.9 billion TL. We see that HP Turkey, in third place, increased its revenue from 1.8 billion to 2.5 billion TL. Companies such as HPE Turkey, SAP Turkey, Alcatel Lucent, Webhelp, NTT Data (Formerly Itelligence) have also increased their revenues at high rates.

When we look at the Hardware title of this category, we see that the revenue from 1.3 billion TL has increased to 4.6 billion TL. When we look at these figures, very large increases can be seen, but it is useful to mention the following development here. Lenovo Turkey's income was not included in the previous year's table. In this study, Lenovo Turkey's revenue reaching 2.9 billion TL is also included. We do not see a significant increase in the printing systems category of this field. The total revenue, which was 226 million TL, has increased to 231 million TL. The total revenue in the data acquisition hardware table, which we call OT/VT, increased from 157 million to 324 million TL. Mobisis, which was newly included in the table, took the first place with its 94 million TL revenue. In the second place, Bilkur succeeded in increasing its revenue from 55 million to 66.8 million TL.

The software subtitle of the Internationally Based Manufacturer / Manufacturer's Representative title also gives us important clues about the development of the market. The total revenue

of this category, which was around 1 billion TL in the previous year, increased to 1.7 billion TL in 2020. Rising from the second to the first row, SAP Turkey earned a revenue of approximately 573 million TL. The company's revenue in the previous year was 209 million TL. NTT Data has increased its revenue from 245 million to approximately 434 million TL. Considering companies such as Detaysoft, we can say that the SAP ecosystem has an important place in this category. The trio of SAP Turkey, NTT Data and Detaysoft also lead in the ERP software category. SAP Turkey, which increased its revenue from 81 million to 382 million TL, ranked first here, while NTT Data, which increased its revenue from 175 million to 280 million TL, ranked second, and Detaysoft, which increased its revenue from 94 million to 122 million TL, ranked third. Very positive developments in the field of business applications are also seen in the business applications table under this category, not as numbers, but as a ratio. Business applications revenue has increased from 44 million to over 60 million TL. In the data warehouse and business intelligence table, it is seen that the revenues increased from 214 million to 230 million TL.

The service revenues of the companies under the title of Internationally Based Manufacturer / Manufacturer's Representative do not show a very different outcome from the software and hardware revenues. The total revenues of companies providing information under the title of services increased from 2.1 billion to approximately 2.9 billion TL. SAP Turkey, which ranked first, increased its revenue from 616 million to 655 million TL. Webhelp, which ranked second, increased its revenue from 270 million to 505 million TL. Companies such as Teleperformance Turkey, NCR and Payten are also among the rising ones. In the tables where the subtitles of the service category are included, the development is a little stagnant. As an example of this, total installation/maintenance/support service revenue has slightly increased from 981 million to over 1 billion TL. Consulting service revenues increased from 521 million to 525 million TL.



INTERNATIONALLY BASED MANUFACTURER / MANUFACTURER'S REPRESENTATIVE

Internationally Based Manufacturer / Manufacturer's Representative

Rank	Company Name	TL
1	VODAFONE (1) (4)	16.761.000.000
2	LENOVO TÜRKİYE	2.894.661.298
3	HP TÜRKİYE (1)	2.500.000.000
4	HEWLETT PACKARD ENTERPRISE (1)	1.414.100.000
5	SAP TÜRKİYE	1.228.181.000
6	ALCATEL LUCENT (2)	1.142.757.320
7	NCR	510.772.018
8	WEBHELP	505.038.356
9	NTT DATA (5)	433.985.272
10	TELEPERFORMANCE TÜRKİYE	395.460.831
11	CORNING OPTİK İLETİŞİM	387.686.250
12	CMC TURKEY	294.406.739
13	KYOCERA BİLGİTAŞ	181.930.548
14	DETAYSOFT	162.924.633
15	TRIUM ELEKTRONİK	133.288.469
16	SOFTWAREONE TURKEY	123.830.165
17	LEXMARK BİLGİ İŞLEM	114.695.651
18	KONICA MINOLTA	113.336.215
19	MICRO FOCUS	108.213.179
20	M.B.İ.S BİLGİSAYAR	104.671.795
21	PAYTEN TEKNOLOJİ	94.516.160
22	MOBİSİS TEKNOLOJİ	94.112.374
23	ADESSO TÜRKİYE	88.854.330
24	EMN TEKNOLOJİ	85.221.332
25	VEKTORA YAZILIM	72.375.189
26	SOVOS TÜRKİYE	68.786.280
27	BİLKUR	66.814.803
28	FİGES	66.264.230
29	STRATUS BİLİŞİM	62.561.259
30	VEKTÖR BARKOD	60.249.905
31	NOVATEL	50.999.592
32	LUNA BİLİŞİM	50.827.486
33	BI TECHNOLOGY	45.256.482
34	ALTAY GRUP	43.975.934
35	DEV BİLİŞİM	39.393.258
36	GOLIVE BİLİŞİM	38.647.511
37	POS BİLİŞİM	37.760.330
38	RENOVA	37.186.509
39	ARTRONİC	36.015.164
40	PARGE YAZILIM	31.483.921
41	ASNET BİLGİ SİSTEMLERİ	31.145.427
42	FOKABEKS	30.578.872
43	GOSAFE HOSTING	28.867.715
44	EFB ELEKTRONİK	28.224.724
45	IBSS DANIŞMANLIK	27.391.438
46	CADBİM	26.155.953
47	LİDYA DAĞITIM	25.925.294
48	DATAMIND	24.095.880
49	ERBEN	23.797.093
50	LNS İLETİŞİM	23.314.358

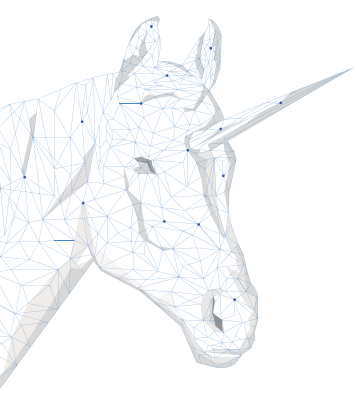
Rank	Company Name	TL
51	GSL MÜHENDİSLİK	22.762.473
52	ETG BİLGİSAYAR	20.221.070
53	IMPROVA BİLİŞİM	17.932.898
54	NEAFOR BİLİŞİM	15.166.758
55	TEAMPRO	14.386.986
56	OPENPAYD TEKNOLOJİ	12.545.957
57	AIMS ANALİTİK	12.316.809
58	METOD BİLİŞİM HİZMETLERİ	11.699.934
59	İNTECON BİLİŞİM	11.299.132
60	PRODEA	11.130.217
61	ETİ BİLGİSAYAR	9.153.320
62	SPRO TEKNOLOJİ	7.183.002
63	FİZ BİLİŞİM	6.512.615
64	KETS BİLGİSAYAR	5.301.398
	TOTAL	31.129.351.111

(1) M2S Research estimate

(2) Net sales revenues are taken from BİST.

(4) Vodafone Turkey's total revenue announced for the fiscal year covering the period from April 1, 2020 to March 31, 2021 is 17,448 Million TL.

(5) Itelligence Information Systems continues its activities under its new name NTT DATA Business Solutions Turkey as of April 1, 2021.



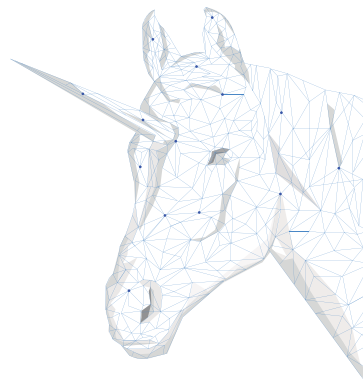
Internationally Based Manufacturer / Manufacturer's Representative - - Hardware

Rank	Company Name	TL
1	LENOVO TÜRKİYE	2.894.661.298
2	CORNING OPTİK İLETİŞİM	387.686.250
3	NCR	199.726.546
4	TRIUM ELEKTRONİK	133.288.469
5	KYOCERA BİLGİTAŞ	131.045.012
6	LEXMARK BİLGİ İŞLEM	101.545.772
7	MOBİSİS TEKNOLOJİ	94.112.374
8	EMN TEKNOLOJİ	84.975.925
9	BİLKUR	66.814.803
10	KONICA MINOLTA	61.411.347
11	LUNA BİLİŞİM	50.827.486
12	VEKTÖR BARKOD	50.708.298
13	ALTAY GRUP	43.975.934
14	NOVATEL	42.610.751
15	POS BİLİŞİM	37.370.344
16	ARTRONİK	36.015.164
17	DEV BİLİŞİM	34.906.344
18	ASNET BİLGİ SİSTEMLERİ	31.145.427
19	FOKABEKS	30.578.872
20	GOSAFE HOSTING	28.867.715
21	EFB ELEKTRONİK	28.058.490
22	LİDYA DAĞITIM	25.925.294
23	ERBEN	22.329.090
24	GSL MÜHENDİSLİK	22.185.814
25	LNS İLETİŞİM	21.424.358
26	NEAFOR BİLİŞİM	14.776.570
27	SOVOS TÜRKİYE	9.852.040
28	CADBİM	4.337.585
29	KETS BİLGİSAYAR	571.818
30	STRATUS BİLİŞİM	285.183
31	PARGE YAZILIM	113.266
	TOTAL	4.692.133.639

Internationally Based Manufacturer / Manufacturer's Representative - Software

Rank	Company Name	TL
1	SAP TÜRKİYE	572.910.000
2	NTT DATA (5)	433.985.272
3	DETAYSOFT	122.682.249
4	SOFTWAREONE TURKEY	89.937.849
5	ADESSO TÜRKİYE	88.854.330
6	MICRO FOCUS	60.188.367
7	STRATUS BİLİŞİM	56.128.601
8	BI TECHNOLOGY	39.886.078
9	SOVOS TÜRKİYE	35.477.881
10	FİGES	31.739.967
11	VEKTÖR YAZILIM	26.578.430
12	NCR	25.728.928
13	M.B.İ.S BİLGİSAYAR	23.295.624
14	CADBİM	21.026.133
15	PARGE YAZILIM	16.342.512
16	DATAMIND	14.675.880
17	OPENPAYD TEKNOLOJİ	12.545.957
18	RENOVA	11.960.257
19	ETİ BİLGİSAYAR	9.153.320
20	IBSS DANIŞMANLIK	8.049.383
21	AIMS ANALİTİK	7.189.870
22	PAYTEN TEKNOLOJİ	6.511.469
23	ETG BİLGİSAYAR	4.878.729
24	IMPROVA BİLİŞİM	3.984.475
25	KYOCERA BİLGİTAŞ	3.920.226
26	KETS BİLGİSAYAR	3.709.597
27	SPRO TEKNOLOJİ	3.580.260
28	İNTECON BİLİŞİM	2.259.826
29	PRODEA	2.257.597
30	GOLIVE BİLİŞİM	1.439.646
31	KONICA MINOLTA	837.634
32	VEKTÖR BARKOD	688.087
33	LEXMARK BİLGİ İŞLEM	342.944
34	ERBEN	223.304
35	EMN TEKNOLOJİ	143.070
36	EFB ELEKTRONİK	51.839
	TOTAL	1.743.165.591

(5) Itelligence Information Systems continues its activities under its new name NTT DATA Business Solutions Turkey as of April 1, 2021.


**Internationally Based Manufacturer /
Manufacturer's Representative – Service**

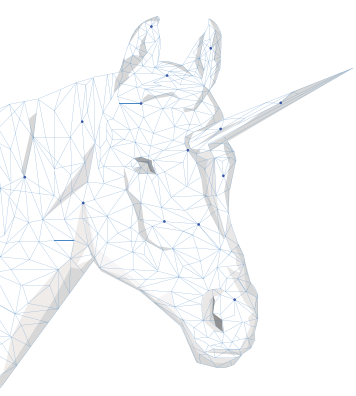
Rank	Şirket Adı	TL
1	SAP TÜRKİYE	655.271.000
2	WEBHELP	505.038.356
3	TELEPERFORMANCE TÜRKİYE	395.460.831
4	CMC TURKEY	294.406.739
5	NCR	285.316.544
6	PAYTEN TEKNOLOJİ	88.004.691
7	M.B.İ.S BİLGİSAYAR	81.376.171
8	KONICA MINOLTA	51.087.234
9	MICRO FOCUS	48.024.812
10	KYOCERA BİLGİTAŞ	46.965.310
11	VEKTORA YAZILIM	45.796.759
12	DETAYSOFT	40.242.384
13	GOLİVE BİLİŞİM	37.207.865
14	FIGES	34.524.263
15	SOFTWAREONE TURKEY	33.892.316
16	RENOVA	25.226.252
17	SOVOS TÜRKİYE	23.456.359
18	IBSS DANIŞMANLIK	19.342.055
19	ETG BİLGİSAYAR	15.342.341
20	PARGE YAZILIM	15.028.143
21	TEAMPRO	14.386.986
22	IMPROVA BİLİŞİM	13.948.423
23	LEXMARK BİLGİ İŞLEM	12.806.935
24	METOD BİLİŞİM HİZMETLERİ	11.699.934
25	DATAMIND	9.420.000
26	INTECON BİLİŞİM	9.039.306
27	PRODEA	8.872.620
28	VEKTÖR BARKOD	8.853.520
29	NOVATEL	8.388.841
30	FİZ BİLİŞİM	6.512.615
31	STRATUS BİLİŞİM	6.147.475
32	BI TECHNOLOGY	5.370.404
33	AIMS ANALİTİK	5.126.939
34	DEV BİLİŞİM	4.486.914
35	SPRO TEKNOLOJİ	3.602.742
36	LNS İLETİŞİM	1.890.000
37	ERBEN	1.244.699
38	KETS BİLGİSAYAR	1.019.983
39	CADBİM	792.235
40	GSL MÜHENDİSLİK	576.659
41	NEAFOR BİLİŞİM	390.188
42	POS BİLİŞİM	389.986
43	EFB ELEKTRONİK	114.395
44	EMN TEKNOLOJİ	102.337
	TOTAL	2.876.194.561

**Internationally Based Manufacturer / Manufacturer's
Representative - Hardware – Printing Systems**

Rank	Şirket Adı	TL
1	KYOCERA BİLGİTAŞ	82.098.309
2	KONICA MINOLTA	61.259.433
3	DEV BİLİŞİM	34.906.344
4	LİDYA DAĞITIM	25.925.294
5	LEXMARK BİLGİ İŞLEM	24.885.630
6	CADBİM	1.058.615
7	EMN TEKNOLOJİ	1.024.777
	DİĞER	122.651
	TOTAL	231.281.053

**Internationally Based Manufacturer / Manufacturer's
Representative- Data Acquisition Hardware (OT/VT)**

Rank	Şirket Adı	TL
1	MOBİSİS TEKNOLOJİ	94.112.374
2	BİLKUR	66.814.803
3	LUNA BİLİŞİM	50.827.486
4	VEKTÖR BARKOD	50.708.298
5	POS BİLİŞİM	37.370.344
6	ERBEN	22.329.090
7	GSL MÜHENDİSLİK	2.594.695
	TOTAL	324.757.090



Internationally Based Manufacturer / Manufacturer's Representative - Software – ERP Software

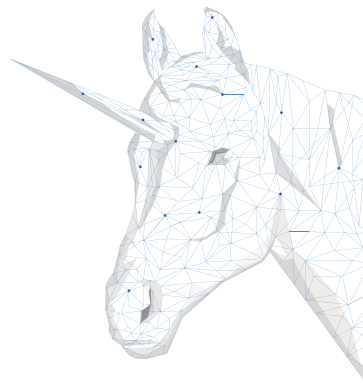
Rank	Company Name	TL
1	SAP TÜRKİYE	382.933.653
2	NTT DATA	280.337.760
3	DETAYSOFT	122.682.249
4	VEKTORA YAZILIM	23.812.354
5	M.B.İ.S BİLGİSAYAR	23.295.624
6	PARGE YAZILIM	16.342.512
7	RENOVA	11.960.257
8	ETG BİLGİSAYAR	4.878.729
9	IMPROVA BİLİŞİM	3.984.475
10	PRODEA	2.257.597
11	INTECON BİLİŞİM	1.581.878
12	GOLİVE BİLİŞİM	1.439.646
	TOTAL	875.506.734

Internationally Based Manufacturer / Manufacturer's Representative–Software– Business Applications

Rank	Company Name	TL
1	MICRO FOCUS	38.574.416
2	ETİ BİLGİSAYAR	9.153.320
3	AIMS ANALİTİK	7.189.870
4	SPRO TEKNOLOJİ	3.580.260
5	DATAMIND	1.265.880
	OTHER	1.044.322
	TOTAL	60.808.068

Internationally Based Manufacturer / Manufacturer's Representative–Software –Data Warehouse and Business Intelligence Software

Rank	Company Name	TL
1	NTT DATA	153.647.512
2	BI TECHNOLOGY	39.886.078
3	SAP TÜRKİYE	15.000.000
4	IBSS DANIŞMANLIK	8.049.383
5	DATAMIND	7.850.000
6	MICRO FOCUS	3.392.094
7	VEKTORA YAZILIM	2.766.076
	TOTAL	230.591.143



Internationally Based Manufacturer / Manufacturer's Representative – Software – Sectoral Software

Rank	Company Name	TL
1	ADESSO TÜRKİYE	61.745.538
2	SOVOS TÜRKİYE	35.477.881
3	FİGES	31.739.967
4	CADBİM	20.715.806
5	OPENPAYD TEKNOLOJİ	12.545.957
6	PAYTEN TEKNOLOJİ	6.511.469
7	DATAMIND	3.410.000
	OTHER	739.926
	TOTAL	172.886.544

Internationally Based Manufacturer / Manufacturer's Representative – Service – Call Center Service

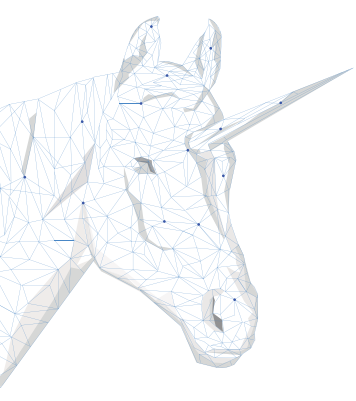
Rank	Company Name	TL
1	WEBHELP	505.038.356
2	TELEPERFORMANCE TÜRKİYE	395.460.831
3	CMC TURKEY	294.406.739
	TOTAL	1.194.905.926

Internationally Based Manufacturer / Manufacturer's Representative – Service – Consultancy

Rank	Company Name	TL
1	SAP TÜRKİYE	184.688.000
2	M.B.İ.S BİLGİSAYAR	56.808.134
3	VEKTORA YAZILIM	44.415.845
4	DETAYSOFT	40.242.384
5	GOLİVE BİLİŞİM	37.207.865
6	IBSS DANIŞMANLIK	19.342.055
7	NCR	16.927.704
8	ETG BİLGİSAYAR	15.342.341
9	PARGE YAZILIM	15.028.143
10	TEAMPRO	14.386.986
11	IMPROVA BİLİŞİM	13.948.423
12	SOFTWAREONE TURKEY	10.092.158
13	PRODEA	8.611.996
14	DATAMIND	8.320.000
15	METOD BİLİŞİM HİZMETLERİ	8.189.954
16	FİZ BİLİŞİM	6.512.615
17	RENOVA	6.153.200
18	İNTECON BİLİŞİM	5.875.548
19	BI TECHNOLOGY	5.147.320
20	SPRO TEKNOLOJİ	3.602.742
	OTHER	4.979.133
	TOTAL	525.822.546

Internationally Based Manufacturer / Manufacturer's Representative – Service – Installation and Maintenance Support Service

Rank	Company Name	TL
1	SAP TÜRKİYE	460.670.000
2	NCR	268.388.840
3	KONICA MINOLTA	51.087.234
4	KYOCERA BİLGİTAŞ	46.965.310
5	MICRO FOCUS	43.371.325
6	FİGES	29.874.709
7	SOFTWAREONE TURKEY	23.725.860
8	M.B.İ.S BİLGİSAYAR	19.782.974
9	RENOVA	19.073.052
10	LEXMARK BİLGİ İŞLEM	12.806.935
11	SOVOS TÜRKİYE	9.963.781
12	VEKTÖR BARKOD	8.853.520
13	NOVATEL	8.388.841
14	STRATUS BİLİŞİM	6.147.475
15	DEV BİLİŞİM	4.486.914
	OTHER	14.545.239
	TOTAL	1.028.132.009



Hardware and software revenues shift to service

In 2020, our domestic technology and service manufacturer companies received their share from the growing information market with the effect of the pandemic process. Turkcell and Türk Telekom, the first two companies in the ICT 500 ranking, naturally shared the first places in this category this year as well. The total revenue of these two companies has exceeded 57 billion TL. The total revenue of the category increased from approximately 64 billion TL to 76.5 billion TL. When we subtract the revenues of Turkcell and Türk Telekom, it is seen that the total revenue of all other companies is around 20 billion TL. When we examine this category, we do not see different results in the first rows. When we look at the companies in the first place, STM Defense Technologies stands out with an increase of up to 80% in its revenue. Companies such as Assist, Ziraat Teknoloji, Turknet, Aydın Yazılım, İşnet and Arkel are among the companies that have grown at high rates.

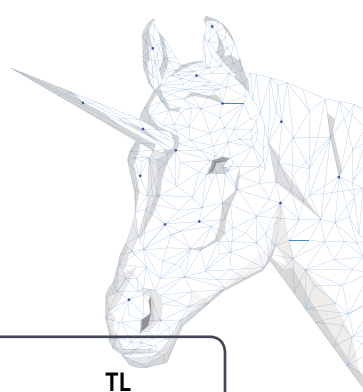
Total revenue in Turkey-based Manufacturer – Hardware category was 3.8 billion TL. In the previous year, this figure was close to 3.3 billion TL. Karel, which is at the top of this category, maintained its position despite the decrease in hardware revenues. In general, there is no significant increase in hardware income of companies in this category. When we go down a little bit, companies such as HES Kablo, TechnoPC, Tesla Teknoloji, İşnet, Arvento have achieved significant growth.

On the hardware sub-categories, a significant increase is seen in the category of display systems. Total revenue, which was 95 million TL in the previous year, increased to approximately 138 million TL in 2020. There is a significant increase in the field of data acquisition hardware. The revenue, which was 120 million TL in the previous year, reached 263 million TL in 2020. It is observed that there are decreases in the fields of tablet and portable computers and telecommunication infrastructure hardware.

In fact, a similar situation is seen in the Turkey Based Manufacturer – Software category. Total revenue, which was around 4.5 billion TL in the previous year, has approached 5.5 billion TL in 2020. In this category, which did not experience great leaps, Softtech took the first place by increasing its revenue from 288 million TL to 366 million TL. Ziraat Teknoloji succeeded in increasing its revenue from 264 million to 357 million TL and

ranked second. Ranking third, Intertech increased its revenue from 243 million to 294 million TL. Logo Yazılım also increased its revenue from 177 million to 234 million TL. The revenue of STM Defense Technologies, which was in the first place of the previous year, decreased from 383 million to 217 million TL and the company fell to the seventh row. When we look at the general picture, the number of companies in the middle and lower ranks that experienced shrinkage is not much. Growth rates, on the other hand, are parallel to the general growth rates. Although the developments in the software field seem to be the same as the general sector rates, nowadays software is offered as a 'service' at an increasing rate every day. This may mean that software revenues are actually higher. When we look at the sub-categories of the software, although the Geographic Information Systems category seems to be an inactive field, an increase is seen in the sales revenues of Netcad and Başarsoft, which are in the first place. ERP software revenue increased from 415 million to 480 million TL, while CRM revenues increased from 119 million to 133 million TL. Data warehouse and business intelligence software increased from 90 million TL to 167 million TL. The total revenues in the sectoral software category, which has the largest revenue volume in this field, have also increased from 2.9 billion TL to 3.3 billion TL. Business applications software has become the star of these fields. Business applications software revenues jumped from 165 million to 401 million TL. Total revenues in document and archive management software and data security software decreased.

The total revenue of the companies providing information in the Turkey Based Manufacturer – Service category was 37.7 billion TL. In the previous year, this figure was 30.6 billion TL. Türk Telekom ranks first in this category, as in previous years. Türk Telekom surpasses all other companies by far with its revenue of 28.2 billion TL. In this category, the total revenue of companies other than Türk Telekom was approximately 9.5 billion TL. This figure was around 7 billion TL in the previous year. When we look at the rankings, there is not much fluctuation among the top companies. While there is a decrease in the revenues of companies such as Tempo and Biotekno, there are also companies that have made great leaps. Karel, which experienced a decrease in its hardware income, increased its service income from approximately 25 million TL to 367 million TL.



TURKEY BASED MANUFACTURER

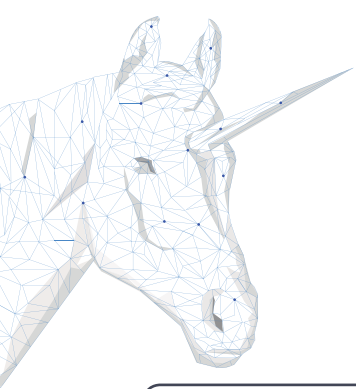
Turkey Based Manufacturer

Rank	Company Name	TL
1	TURKCELL (2)	29.103.738.000
2	TÜRK TELEKOM	28.288.875.000
3	TÜRKSAT	2.184.120.226
4	STM SAVUNMA TEKNOLOJİLERİ (3)	1.461.431.354
5	TURKCELL GLOBAL BİLGİ	1.433.220.532
6	ASSİSTT	1.219.751.839
7	KAREL ELEKTRONİK	1.018.677.324
8	LOGO YAZILIM	545.023.892
9	ZİRAAT TEKNOLOJİ	403.465.041
10	İNFORM ELEKTRONİK	389.752.006
11	INTERTECH	383.863.992
12	TURKNET	376.912.015
13	SOFTTECH	373.704.778
14	AYDIN YAZILIM	318.744.706
15	ARKEL	309.704.464
16	PLASTİKKART (2)	260.580.380
17	OPTİMUM ÇÖZÜM	246.382.816
18	IBTECH	224.163.233
19	İŞNET	219.881.746
20	TÜRK PRYSMIAN KABLO (3)	215.108.372
21	BİLGEADAM TEKNOLOJİ	209.443.024
22	PUSULA CALL CENTER	204.597.685
23	TESCOM ELEKTRONİK	200.162.300
24	KVK TEKNİK SERVİS	181.152.392
25	DOĞUŞ TEKNOLOJİ	170.225.143
26	ETK KABLO	170.048.543
27	TEMPO ÇAĞRI MERKEZİ	169.244.915
28	TEKNASYON YAZILIM	168.598.967
29	BİOTEKNO	166.492.969
30	OBSS	151.797.586
31	KAFÉİN YAZILIM	143.236.848
32	HES KABLO (3)	140.129.973
33	ASİS ELEKTRONİK	135.334.693
34	TECHNOPC	134.210.478
35	BİLEŞİM A.Ş.	132.743.507
36	PROTEL	132.207.459
37	TAV TECHNOLOGIES	126.465.958
38	ARD GRUP BİLİŞİM	125.197.824
39	LUNA ELEKTRİK (3)	117.075.720
40	ARVENTO	115.761.879
41	ATP	113.841.871
42	TEKNOTEL BİLİŞİM	104.436.791
43	ARCHITECHT BİLİŞİM	96.125.276
44	HİTİT BİLGİSAYAR	95.190.159
45	NETCAD	93.007.233
46	ÇÖZÜMEVİ YÖNETİM	90.196.718
47	ERAT TELEKOM	89.847.601
48	ULAK HABERLEŞME	86.901.821
49	MİA TEKNOLOJİ	85.990.968
50	PAYTR ÖDEME HİZMETLERİ	85.828.995
51	NUMEKO	85.685.142
52	AKGÜN BİLGİSAYAR	76.324.699
53	SAMM TEKNOLOJİ	73.339.852
54	ASİS OTOMASYON	71.695.354
55	VMİND	66.861.134
56	OBASE BİLGİSAYAR	65.007.769
57	FONET BİLGİ TEKNOLOJİLERİ	64.919.843
58	KODA BİLİŞİM	64.901.612

Rank	Company Name	TL
59	BAŞARSOFT	64.586.337
60	ANDASİS	61.551.920
61	AGİTO BİLGİSAYAR	60.793.749
62	APRON TEKNOLOJİ	57.487.613
63	BİMŞER	56.181.508
64	TİGA BİLGİ TEKNOLOJİLERİ	55.972.745
65	BİTES SAVUNMA	54.731.958
66	KRON	53.352.585
67	MOBİLİZ	52.571.512
68	UZMAN BİLİŞİM	50.883.349
69	ESEN SİSTEM	50.151.804
70	TÜRKKEP	48.795.262
71	KARDELEN YAZILIM	48.689.059
72	YAŞAR BİLGİ İŞLEM	46.530.045
73	SİMSOFT	46.250.861
74	TELENITY	44.785.246
75	TESLA TEKNOLOJİ	44.153.749
76	NOYA BİLGİSAYAR	42.681.787
77	YÖNNET BİLİŞİM	40.561.476
78	TESTİNİUM	39.649.630
79	UNIVERA	39.572.063
80	BASİSTEK	39.221.790
81	TEKROM TEKNOLOJİ	37.812.291
82	BOSS YÖNETİŞİM HİZMETLERİ	37.735.873
83	MEDYASOFT	37.374.650
84	RDC PARTNER	37.131.479
85	RADORE	36.959.503
86	İDEA TEKNOLOJİ	36.603.535
87	MAHREK TEKNOLOJİ	34.342.709
88	ÇİZGİ TEKNOLOJİ	32.633.094
89	AKSEL DIŞ TİCARET	31.650.787
90	TURKTICARET.NET YAZILIM	31.365.408
91	CALLART	30.553.911
92	RASYOTEK	28.870.472
93	YAZ BİLGİ SİSTEMLERİ	28.376.406
94	BİS ÇÖZÜM	28.317.033
95	SESTEK SES VE İLETİŞİM	28.113.086
96	SİSOFT	27.639.739
97	İNAVİTAS	26.677.523
98	TÜRKTRUST	26.579.866
99	PROBEL BİLGİSAYAR	26.020.572
100	ERPA	25.445.197
101	CRS SOFT YAZILIM	24.245.684
102	GEOTECMAPS	24.120.254
103	ODC İŞ ÇÖZÜMLERİ	23.997.767
104	YAPI KREDİ TEKNOLOJİ	23.537.498
105	ISSD BİLİŞİM	22.909.955
106	PEAKUP	22.492.480
107	BİLİN YAZILIM	21.866.263
108	REKLAMSTORE	21.858.099
109	ANKARA BİLGİ TEKNOLOJİLERİ	21.827.078
110	ARNECA DANIŞMANLIK	21.625.676
111	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	20.842.216
112	ONES BİLİŞİM	20.692.406
113	YD YAZILIM	20.691.039
114	CBK SOFT YAZILIM	20.589.399
115	PROCENNE	20.520.212
116	ORDULU BİLGİ TEKNOLOJİLERİ	20.419.953
117	LİNK BİLGİSAYAR	19.588.955
118	V-COUNT TEKNOLOJİ	19.469.747
119	TTM TELEKOMÜNİKASYON	19.038.575

(2) Net sales revenues are taken from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.

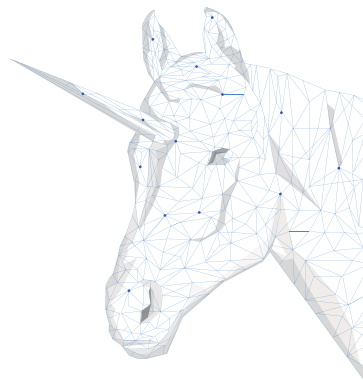


TOP 500^{PLUS} 2020 ICT COMPANIES

TURKEY BASED MANUFACTURER

Rank	Company Name	TL
120	4D SİSTEM	18.920.225
121	INVGARDEN BİLİŞİM	18.129.139
122	MARO TEKNOLOJİ	17.171.740
123	IND YAZILIM	17.138.712
124	BİLİŞİM SANAYİ	16.572.416
125	VERİSOFT	16.402.035
126	ES DİL HİZMETLERİ	16.399.429
127	SEYİR MOBİL	15.599.742
128	FORMALİS BİLGİ TEKNOLOJİLERİ	15.311.388
129	KLOİA YAZILIM	15.052.946
130	ROOF STACKS YAZILIM	14.385.398
131	BVK TEKNOLOJİ	14.320.043
132	ENQURA	14.302.111
133	BYS GRUP BİLİŞİM	13.538.738
134	SAN BİLGİSAYAR	13.223.933
135	VERİMOR TELEKOMÜNİKASYON	12.888.789
136	SET YAZILIM	12.804.193
137	ORTEM ELEKTRONİK	12.608.944
138	EGEMSOFT	11.918.940
139	VENTURA	11.796.650
140	BEYN BİLGİ TEKNOLOJİLERİ	11.792.440
141	DIGITALENCY BİLİŞİM	11.585.526
142	İNFONAL BİLGİ TEKNOLOJİLERİ	11.513.288
143	CARETTA YAZILIM	11.314.289
144	KONZEK TEKNOLOJİ	11.268.370
145	MODEL BİLGİ İŞLEM	11.122.630
146	BOSPHORUS YAZILIM	10.962.687
147	APSEN BİLİŞİM	10.858.062
148	SENTEZ YAZILIM	10.682.501
149	KALEM YAZILIM	10.326.342
150	INSPIRIT	10.249.684
151	DAMALINK	9.618.342
152	TAKİPSAN BİLİŞİM	9.235.490
153	TTG INTERNATIONAL	9.171.896
154	ENETKİ BİLGİ TEKNOLOJİLERİ	9.085.161
155	E-KALİTE YAZILIM	8.785.225
156	SMARTMİND VERİ YÖNETİMİ	8.775.108
157	VARGONEN TEKNOLOJİ	8.773.343
158	SATKO TEKNOLOJİ	8.741.237
159	ONDO YAZILIM	8.733.200
160	KARASH YAZILIM	8.434.266
161	EKON BİLİŞİM	8.312.787
162	METASOFT	8.106.173
163	NETİX BİLİŞİM	8.086.436
164	DDTECH	7.952.322
165	BONİ GLOBAL	7.929.159
166	KONUMSAL BİLGİ SİSTEMLERİ	7.897.235
167	VİSPERA BİLGİ TEKNOLOJİLERİ	7.808.662
168	SENKRON YAZILIM	7.753.154
169	BEAM TEKNOLOJİ	7.743.087
170	INNTHEBOX YAZILIM	7.719.951
171	PATİKA GLOBAL	7.697.065
172	ARMAKOM	7.560.859
173	GESK ELEKTRİK ELEKTRONİK	7.529.199
174	TRTEK YAZILIM	7.495.729
175	GELİŞİMPARK	7.393.240
176	VERİBİLİM YAZILIM	6.869.163
177	SİSTEK BİLGİSAYAR	6.816.804
178	PRATİK İLETİŞİM	6.708.862
179	CPM YAZILIM	6.524.757

Rank	Company Name	TL
180	ARGENİT AKILLI BİLGİ TEK.	6.326.159
181	BİLFO BİLGİSAYAR	6.317.808
182	TETRA BİLİŞİM	6.282.636
183	REENGEN ENERJİ TEKNOLOJİLERİ	5.944.189
184	MAP ELEKTRONİK	5.943.774
185	TEDA BİLGİ TEKNOLOJİLERİ	5.829.155
186	FSS BİLGİSAYAR	5.699.542
187	İLETİŞİM YAZILIM	5.658.368
188	NETAX BİLİŞİM	5.608.307
189	BİLBEST BİLİŞİM	5.553.427
190	OLGU BİLGİSAYAR	5.494.329
191	KİVA TEKNOLOJİ	5.463.798
192	RMİRA TEKNOLOJİ	5.286.120
193	KMO BİLGİ SİSTEMLERİ	5.238.579
194	DİGİLERA BİLGİ TEKNOLOJİLERİ	5.206.384
195	NACSOFT YAZILIM	5.103.169
196	TİTRA TEKNOLOJİ	5.012.440
197	INVİO BİLİŞİM	4.815.879
198	ATÖLYE15 YAZILIM	4.687.630
199	TETRA MÜHENDİSLİK	4.630.000
200	BG-TEK	4.613.503
201	ANALYTHINX BİLİŞİM	4.360.148
202	GENOM BİLİŞİM	4.139.115
203	ARGESET YAZILIM	4.063.965
204	MOST İDEA YAZILIM	4.052.827
205	NARSİSTEM GÜVENLİK	3.945.542
206	KORA İNTERNET TEKNOLOJİLERİ	3.811.609
	TOTAL	76.513.532.499

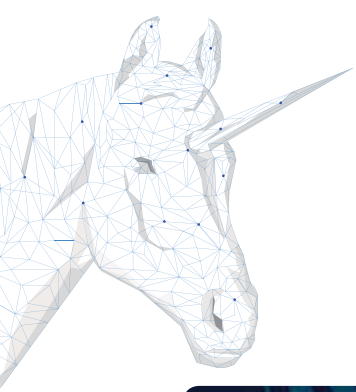


Turkey Based Manufacturer – Hardware

Rank	Company Name	TL
1	KAREL ELEKTRONİK	650.846.212
2	İNFORM ELEKTRONİK	389.752.006
3	AYDIN YAZILIM	281.046.076
4	TÜRK PRYSMIAN KABLO (3)	215.108.372
5	TESCOM ELEKTRONİK	195.868.453
6	ETK KABLO	170.048.543
7	ARKEL	154.852.232
8	TÜRKSAT	146.758.273
9	HES KABLO (3)	140.129.973
10	TECHNOPC	134.210.478
11	LUNA ELEKTRİK (3)	116.137.999
12	TEKNOTEL BİLİŞİM	101.763.262
13	ERAT TELEKOM	89.847.601
14	NUMEKO	85.685.142
15	ASİS ELEKTRONİK	84.632.729
16	SAMM TEKNOLOJİ	68.245.227
17	İŞNET	55.811.074
18	APRON TEKNOLOJİ	55.489.232
19	ANDASİS	50.545.620
20	TESLA TEKNOLOJİ	44.153.749
21	NOYA BİLGİSAYAR	42.617.232
22	MİA TEKNOLOJİ	42.607.413
23	ARVENTO	38.136.458
24	ARD GRUP BİLİŞİM	36.728.404
25	ATP	35.438.511
26	AKSEL DIŞ TİCARET	31.650.787
27	ÇİZGİ TEKNOLOJİ	29.182.835
28	ULAK HABERLEŞME	27.839.359
29	ERPA	24.754.067
30	TAV TECHNOLOGIES	22.576.619
31	PUSULA CALL CENTER	21.400.918
32	PROCENNE	20.520.212
33	ONES BİLİŞİM	18.600.387
34	4D SİSTEM	17.571.667
35	TURKNET	17.289.085
36	ISSD BİLİŞİM	15.918.612
37	MOBİLİZ	15.414.293
38	YÖNNET BİLİŞİM	14.000.454
39	VMİND	12.834.479
40	TÜRKTRUST	10.690.715
41	SEYİR MOBİL	10.464.121
42	ORTEM ELEKTRONİK	9.748.079
43	BVK TEKNOLOJİ	9.522.324
44	PROTEL	9.463.579
45	ENETKİ BİLGİ TEKNOLOJİLERİ	8.976.713
46	INAVİTAS	5.738.713
47	TAKİPSAN BİLİŞİM	5.588.672
48	YAZ BİLGİ SİSTEMLERİ	5.490.082
49	INVGARDEN BİLİŞİM	5.467.471
50	GESK ELEKTRİK ELEKTRONİK	5.226.259
51	TİTRA TEKNOLOJİ	5.012.440
52	KONZEK TEKNOLOJİ	4.500.000
53	VERİSOFT	4.223.525
54	V-COUNT TEKNOLOJİ	4.206.609
55	AKGÜN BİLGİSAYAR	4.119.039
56	ARGENİT AKILLI BİLGİ TEK.	3.214.947
57	BONİ GLOBAL	3.111.402
58	MOST İDEA YAZILIM	3.000.929

Rank	Company Name	TL
59	SIMSOFIT	2.918.005
60	TETRA BİLİŞİM	2.500.000
61	INSPIRIT	2.312.737
62	ARMAKOM	2.102.179
63	YAŞAR BİLGİ İŞLEM	2.058.617
64	SENKRON YAZILIM	1.957.915
65	RMİRA TEKNOLOJİ	1.883.455
66	SATKO TEKNOLOJİ	1.802.303
67	FONET BİLGİ TEKNOLOJİLERİ	1.779.390
68	TEDA BİLGİ TEKNOLOJİLERİ	1.714.271
69	KODA BİLİŞİM	1.600.000
70	MAHREK TEKNOLOJİ	1.572.737
71	KALEM YAZILIM	1.265.573
72	TETRA MÜHENDİSLİK	1.250.000
73	FSS BİLGİSAYAR	1.235.500
74	ORDULU BİLGİ TEKNOLOJİLERİ	1.213.563
75	GEOTECMAPS	1.200.254
76	TEMPO ÇAĞRI MERKEZİ	1.021.560
77	TRTEK YAZILIM	980.127
78	SENTEZ YAZILIM	891.315
79	METASOFT	652.920
80	İLETİŞİM YAZILIM	646.997
81	BG-TEK	629.548
82	CRS SOFT YAZILIM	375.311
83	VERİMOR TELEKOMÜNİKASYON	357.508
84	OLGU BİLGİSAYAR	327.437
85	UNIVERA	308.646
86	VARGONEN TEKNOLOJİ	248.235
87	MAP ELEKTRONİK	239.225
88	RADORE	148.597
89	SISOFT	130.900
90	KARDELEN YAZILIM	128.211
91	ARGESET YAZILIM	63.965
92	BAŞARSOFT	21.762
93	PEAKUP	21.374
94	SİSTEK BİLGİSAYAR	3.303
	TOTAL	3.871.343.104

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Turkey Based Manufacturer – Software

Rank	Company Name	TL
1	SOFTTECH	366.966.740
2	ZİRAAT TEKNOLOJİ	357.446.545
3	INTERTECH	294.017.418
4	OPTİMUM ÇÖZÜM	246.382.816
5	LOGO YAZILIM	234.301.454
6	IBTECH	224.163.233
7	STM SAVUNMA TEKNOLOJİLERİ (3)	217.747.928
8	TÜRKSAT	208.291.502
9	BİLGEADAM TEKNOLOJİ	182.425.438
10	TEKNASYON YAZILIM	168.598.967
11	ARKEL	154.852.232
12	OBSS	151.797.586
13	DOĞUŞ TEKNOLOJİ	99.877.025
14	ARCHITECHT BİLİŞİM	95.504.276
15	PAYTR ÖDEME HİZMETLERİ	85.828.995
16	ARD GRUP BİLİŞİM	83.742.040
17	NETCAD	76.094.379
18	AKGÜN BİLGİSAYAR	68.644.432
19	HİTİT BİLGİSAYAR	64.992.832
20	OBASE BİLGİSAYAR	64.447.208
21	FONET BİLGİ TEKNOLOJİLERİ	63.140.453
22	BAŞARSOFT	61.992.272
23	TİGA BİLGİ TEKNOLOJİLERİ	55.972.745
24	BİTES SAVUNMA	54.731.958
25	BİMSER	52.149.441
26	KODA BİLİŞİM	50.321.290
27	AGİTO BİLGİSAYAR	48.716.277
28	ESEN SİSTEM	48.517.191
29	ATP	48.156.300
30	KARDELEN YAZILIM	48.060.117
31	PUSULA CALL CENTER	43.006.433
32	TÜRKKEP	42.526.312
33	ARVENTO	41.907.788
34	SİMSOFT	41.011.215
35	MİA TEKNOLOJİ	40.564.941
36	TEKROM TEKNOLOJİ	37.812.291
37	İDEA TEKNOLOJİ	36.603.535
38	ULAK HABERLEŞME	36.125.462
39	RDC PARTNER	35.399.951
40	MOBİLİZ	34.377.704
41	AYDIN YAZILIM	33.464.355
42	MAHREK TEKNOLOJİ	32.769.972
43	KRON	32.465.994
44	PROBEL BİLGİSAYAR	26.020.572
45	TELENITY	25.700.913
46	YÖNNET BİLİŞİM	25.613.000
47	CRS SOFT YAZILIM	22.791.070
48	ASİS ELEKTRONİK	22.177.082
49	YAPI KREDİ TEKNOLOJİ	22.143.995
50	BİLİN YAZILIM	21.866.263
51	ARNECA DANIŞMANLIK	21.625.676
52	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	20.842.216
53	ÇÖZÜMEVİ YÖNETİM	20.792.045
54	ANKARA BİLGİ TEKNOLOJİLERİ	20.741.230
55	CBK SOFT YAZILIM	20.589.399

Rank	Company Name	TL
56	SESTEK SES VE İLETİŞİM	19.853.759
57	BİS ÇÖZÜM	19.665.543
58	LİNK BİLGİSAYAR	19.588.955
59	ORDULU BİLGİ TEKNOLOJİLERİ	18.716.390
60	TAV TECHNOLOGIES	16.579.504
61	BİLİŞİM SANAYİ	16.572.416
62	İNAVİTAS	16.456.679
63	MEDYASOFT	16.204.544
64	PEAKUP	15.338.550
65	ODC İŞ ÇÖZÜMLERİ	15.013.802
66	PROTEL	14.825.707
67	SİSOFT	14.499.918
68	ROOF STACKS YAZILIM	14.385.398
69	ENQURA	14.302.111
70	UNIVERA	13.538.789
71	TÜRKTRUST	13.176.003
72	UZMAN BİLİŞİM	12.761.192
73	SAN BİLGİSAYAR	12.761.183
74	İNGARDEN BİLİŞİM	12.500.000
75	TESTİNİUM	11.764.522
76	İNFONAL BİLGİ TEKNOLOJİLERİ	11.513.288
77	SET YAZILIM	11.270.847
78	MODEL BİLGİ İŞLEM	11.122.630
79	ANDASİS	11.006.300
80	BOSPHORUS YAZILIM	10.962.687
81	APSEN BİLİŞİM	10.858.062
82	CARETTA YAZILIM	10.476.214
83	KLOİA YAZILIM	10.371.840
84	FORMALİS BİLGİ TEKNOLOJİLERİ	9.082.062
85	ONDO YAZILIM	8.733.200
86	E-KALİTE YAZILIM	8.700.481
87	KARASH YAZILIM	8.434.266
88	YAZ BİLGİ SİSTEMLERİ	8.117.692
89	NETİX BİLİŞİM	8.086.436
90	SENTEZ YAZILIM	7.998.686
91	KONUMSAL BİLGİ SİSTEMLERİ	7.897.235
92	VİSPERA BİLGİ TEKNOLOJİLERİ	7.808.662
93	İNNTHEBOX YAZILIM	7.719.951
94	GELİŞİMPARK	7.393.240
95	EKON BİLİŞİM	7.200.000
96	SATKO TEKNOLOJİ	6.938.934
97	VERİBİLİM YAZILIM	6.869.163
98	BOSS YÖNETİŞİM HİZMETLERİ	6.692.997
99	TTG INTERNATIONAL	6.650.014
100	GEOTECMAPS	6.120.000
101	KONZEK TEKNOLOJİ	6.000.000
102	VERİSOFT	5.763.675
103	YAŞAR BİLGİ İŞLEM	5.650.483
104	NETAX BİLİŞİM	5.608.307
105	MAP ELEKTRONİK	5.548.401
106	KİVA TEKNOLOJİ	5.463.798
107	BİLBEST BİLİŞİM	5.459.772
108	KALEM YAZILIM	5.450.080
109	DİGİLERA BİLGİ TEKNOLOJİLERİ	5.206.384

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.

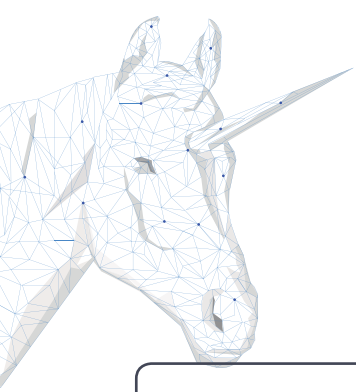


Turkey Based Manufacturer – Service

Rank	Company Name	TL
110	OLGU BİLGİSAYAR	5.146.742
111	CPM YAZILIM	5.056.113
112	V-COUNT TEKNOLOJİ	4.900.763
113	PATİKA GLOBAL	4.897.065
114	BONİ GLOBAL	4.817.757
115	BVK TEKNOLOJİ	4.797.719
116	YD YAZILIM	4.770.985
117	ATÖLYE15 YAZILIM	4.687.630
118	ISSD BİLİŞİM	4.616.954
119	İNVİO BİLİŞİM	4.580.664
120	KMO BİLGİ SİSTEMLERİ	4.509.559
121	SENKRON YAZILIM	4.482.848
122	NACSOFT YAZILIM	4.428.275
123	VENTURA	4.172.367
124	TRTEK YAZILIM	4.088.060
125	ARGESET YAZILIM	4.000.000
126	REENGEN ENERJİ TEKNOLOJİLERİ	3.991.857
127	NARSİSTEM GÜVENLİK	3.945.542
128	SİSTEK BİLGİSAYAR	3.918.731
129	INSPIRİT	3.639.766
130	SMARTMİND VERİ YÖNETİMİ	3.638.250
131	ARMAKOM	3.606.203
132	BİLFO BİLGİSAYAR	3.522.760
133	TAKİPSAN BİLİŞİM	3.411.978
134	RMİRA TEKNOLOJİ	3.353.665
135	KORA İNTERNET TEKNOLOJİLERİ	3.245.592
136	MARO TEKNOLOJİ	3.162.330
137	BEAM TEKNOLOJİ	3.063.175
138	GENOM BİLİŞİM	2.992.899
139	TETRA MÜHENDİSLİK	2.750.000
140	İLETİŞİM YAZILIM	2.737.018
141	BG-TEK	2.529.785
142	METASOFT	2.394.158
143	VMİND	2.378.454
144	GESK ELEKTRİK ELEKTRONİK	2.302.940
145	BIOTEKNO	2.090.407
146	ARGENİT AKILLI BİLGİ TEK.	2.059.140
147	ÇİZGİ TEKNOLOJİ	1.413.848
148	FSS BİLGİSAYAR	1.253.339
149	SEYİR MOBİL	1.248.633
150	DDTECH	1.151.568
151	MOST İDEA YAZILIM	1.051.898
152	LUNA ELEKTRİK (3)	937.721
153	4D SİSTEM	792.605
154	APRON TEKNOLOJİ	576.033
155	EGEMSOFT	503.611
156	TESCOM ELEKTRONİK	344.158
157	ONES BİLİŞİM	209.669
158	TEDA BİLGİ TEKNOLOJİLERİ	107.850
159	VARGONEN TEKNOLOJİ	87.888
160	ORTEM ELEKTRONİK	54.395
161	ERPA	3.235
	TOTAL	5.461.925.858

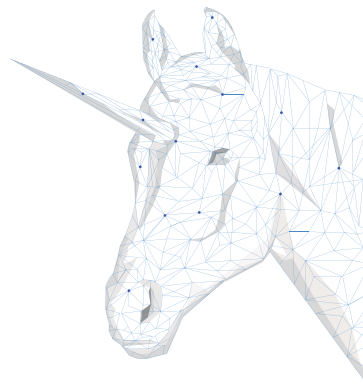
Rank	Company Name	TL
1	TÜRK TELEKOM	28.288.875.000
2	TÜRKSAT	1.829.070.451
3	TURKCELL GLOBAL BİLGİ	1.433.220.532
4	STM SAVUNMA TEKNOLOJİLERİ (3)	1.243.683.426
5	ASSİSTT	1.219.751.839
6	KAREL ELEKTRONİK	367.831.112
7	TURKNET	359.622.930
8	LOGO YAZILIM	310.722.438
9	KVK TEKNİK SERVİS	181.152.392
10	TEMPO ÇAĞRI MERKEZİ	168.223.355
11	BIOTEKNO	164.402.562
12	İŞNET	164.070.672
13	KAFEİN YAZILIM	143.236.848
14	PUSULA CALL CENTER	140.190.334
15	BİLİŞİM A.Ş.	132.743.507
16	PROTEL	107.918.173
17	INTERTECH	89.846.574
18	TAV TECHNOLOGIES	87.309.835
19	ASİS OTOMASYON	71.695.354
20	DOĞUŞ TEKNOLOJİ	70.348.118
21	ÇÖZÜMEVİ YÖNETİM	69.404.673
22	VMİND	51.648.201
23	ZİRAAT TEKNOLOJİ	46.018.496
24	BASİSTEK	39.221.790
25	YAŞAR BİLGİ İŞLEM	38.820.945
26	UZMAN BİLİŞİM	38.122.157
27	RADORE	36.810.906
28	ARVENTO	35.717.633
29	TURKTICARET.NET YAZILIM	31.365.408
30	BOSS YÖNETİŞİM HİZMETLERİ	31.042.876
31	CALLART	30.553.911
32	ATP	30.247.060
33	HİTİT BİLGİSAYAR	30.197.327
34	RASYOTEK	28.870.472
35	ASİS ELEKTRONİK	28.524.882
36	TESTİNİUM	27.885.108
37	BİLGEADAM TEKNOLOJİ	27.017.586
38	UNIVERA	25.724.628
39	ULAK HABERLEŞME	22.937.000
40	REKLAMSTORE	21.858.099
41	MEDYASOFT	21.170.106
42	KRON	20.886.591
43	TELENITY	19.084.333
44	TTM TELEKOMÜNİKASYON	19.038.575
45	NETCAD	16.912.854
46	GEOTECHMAPS	16.800.000
47	ES DİL HİZMETLERİ	16.399.429
48	YD YAZILIM	15.920.054
49	YAZ BİLGİ SİSTEMLERİ	14.768.632
50	MARO TEKNOLOJİ	14.009.410
51	BYS GRUP BİLİŞİM	13.538.738
52	SİSOFT	13.008.921
53	KODA BİLİŞİM	12.980.322
54	VERİMOR TELEKOMÜNİKASYON	12.531.281
55	AGİTO BİLGİSAYAR	12.077.472
56	BEYN BİLGİ TEKNOLOJİLERİ	11.792.440
57	DIGITALENCY BİLİŞİM	11.585.526
58	EGEMSOFT	11.415.329

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Rank	Company Name	TL
59	V-COUNT TEKNOLOJİ	10.362.375
60	DAMALINK	9.618.342
61	ODC İŞ ÇÖZÜMLERİ	8.983.965
62	BİS ÇÖZÜM	8.651.490
63	VARGONEN TEKNOLOJİ	8.437.220
64	SESTEK SES VE İLETİŞİM	8.259.327
65	VENTURA	7.624.283
66	PEAKUP	7.132.556
67	DDTECH	6.800.754
68	SOFTTECH	6.738.038
69	PRATİK İLETİŞİM	6.708.862
70	VERISOFT	6.414.835
71	TÜRKKEP	6.268.950
72	FORMALİS BİLGİ TEKNOLOJİLERİ	6.229.326
73	SMARTMİND VERİ YÖNETİMİ	5.136.858
74	SAMM TEKNOLOJİ	5.094.625
75	METASOFT	5.059.095
76	ARD GRUP BİLİŞİM	4.727.380
77	KLOİA YAZILIM	4.681.106
78	BEAM TEKNOLOJİ	4.679.912
79	İNAVİTAS	4.482.131
80	ANALYTHINX BİLİŞİM	4.360.148
81	INSPIRİT	4.297.181
82	AYDIN YAZILIM	4.234.275
83	BİMŞER	4.032.067
84	TEDA BİLGİ TEKNOLOJİLERİ	4.007.034
85	TESCOM ELEKTRONİK	3.949.689
86	SEYİR MOBİL	3.886.988
87	TETRA BİLİŞİM	3.782.636
88	KALEM YAZILIM	3.610.689
89	AKGÜN BİLGİSAYAR	3.561.228
90	FSS BİLGİSAYAR	3.210.703
91	SİSTEK BİLGİSAYAR	2.894.770
92	MİA TEKNOLOJİ	2.818.614
93	ORTEM ELEKTRONİK	2.806.470
94	PATİKA GLOBAL	2.800.000
95	BİLFO BİLGİSAYAR	2.795.048
96	MOBİLİZ	2.779.515
97	TÜRKTRUST	2.713.148
98	TEKNOTEL BİLİŞİM	2.673.529
99	BAŞARSOFT	2.572.303
100	TTG INTERNATIONAL	2.521.882
101	TRTEK YAZILIM	2.427.542
102	ISSD BİLİŞİM	2.374.389
103	SİMSOFT	2.321.641
104	İLETİŞİM YAZILIM	2.274.353
105	ÇİZGİ TEKNOLOJİ	2.036.411
106	REENGEN ENERJİ TEKNOLOJİLERİ	1.952.332
107	ONES BİLİŞİM	1.882.350
108	ARMAKOM	1.852.477
109	SENTEZ YAZILIM	1.792.500
110	RDC PARTNER	1.731.528
111	ESEN SİSTEM	1.634.613
112	SET YAZILIM	1.533.346
113	CPM YAZILIM	1.468.644
114	BG-TEK	1.454.170
115	APRON TEKNOLOJİ	1.422.348
116	YAPI KREDİ TEKNOLOJİ	1.393.503
117	SENKRON YAZILIM	1.312.391
118	GENOM BİLİŞİM	1.146.216
119	EKON BİLİŞİM	1.112.787

Rank	Company Name	TL
120	ANKARA BİLGİ TEKNOLOJİLERİ	1.085.848
121	CRS SOFT YAZILIM	1.079.303
122	ARGENİT AKILLI BİLGİ TEK.	1.052.072
123	YÖNNET BİLİŞİM	948.022
124	CARETTA YAZILIM	838.075
125	KONZEK TEKNOLOJİ	768.370
126	KMO BİLGİ SİSTEMLERİ	729.020
127	ERPA	687.895
128	NACSOFT YAZILIM	674.894
129	TETRA MÜHENDİSLİK	630.000
130	ARCHITECHT BİLİŞİM	621.000
131	KORA İNTERNET TEKNOLOJİLERİ	566.017
132	OBASE BİLGİSAYAR	560.561
133	4D SİSTEM	555.953
134	KARDELEN YAZILIM	500.731
135	ORDULU BİLGİ TEKNOLOJİLERİ	490.000
136	SAN BİLGİSAYAR	462.750
137	İNVİO BİLİŞİM	235.215
138	TAKİPSAN BİLİŞİM	234.840
139	İNGARDEN BİLİŞİM	161.668
140	MAP ELEKTRONİK	156.148
141	ENETKİ BİLGİ TEKNOLOJİLERİ	108.448
142	BİLBEST BİLİŞİM	93.655
143	E-KALİTE YAZILIM	84.744
144	NOYA BİLGİSAYAR	64.555
145	RMİRA TEKNOLOJİ	49.000
146	OLGU BİLGİSAYAR	20.150
	TOTAL	37.798.806.445



Turkey Based Manufacturer – Hardware - Video and Audio Systems

Rank	Company Name	TL
1	APRON TEKNOLOJİ	55.489.232
2	ÇİZGİ TEKNOLOJİ	29.182.835
3	ERPA	24.754.067
4	4D SİSTEM	17.571.667
5	TİTRA TEKNOLOJİ	5.012.440
	OTHER	5.976.908
	TOTAL	137.987.149

Turkey Based Manufacturer – Hardware - Tablet and Portable Computers

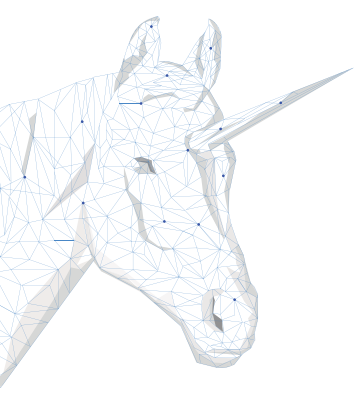
Rank	Company Name	TL
1	TECHNOPC	26.355.130
2	SAMM TEKNOLOJİ	9.464.719
3	PUSULA CALL CENTER	8.389.845
4	TAV TECHNOLOGIES	1.233.901
5	ATP	1.129.011
	OTHER	1.780.882
	TOTAL	48.353.488

Turkey Based Manufacturer – Hardware - Telecommunication Infrastructure Hardware

Rank	Company Name	TL
1	TÜRK PRYSMIAN KABLO	215.108.372
2	ETK KABLO	170.048.543
3	HES KABLO	140.129.973
4	ERAT TELEKOM	89.847.601
5	NUMEKO	85.685.142
6	ANDASIS	50.545.620
7	SAMM TEKNOLOJİ	47.363.748
8	ULAK HABERLEŞME	23.351.665
9	PUSULA CALL CENTER	2.506.809
10	ARMAKOM	2.102.179
	OTHER	317.371
	TOTAL	827.007.023

Turkey Based Manufacturer – Hardware – Data Acquisition Hardware (OT/VT)

Rank	Company Name	TL
1	LUNA ELEKTRİK	116.124.169
2	ASIS ELEKTRONİK	84.632.729
3	ARVENTO	38.136.458
4	TAKİPSAN BİLİŞİM	5.588.672
5	MİA TEKNOLOJİ	4.260.741
	OTHER	14.257.886
	TOTAL	263.000.655



Turkey Based Manufacturer – Hardware – Network Hardware

Rank	Company Name	TL
1	TEKNOTEL BİLİŞİM	101.763.262
2	TÜRKSAT	64.794.757
3	TURKNET	17.289.085
4	İŞNET	14.072.251
5	MİA TEKNOLOJİ	4.260.741
	OTHER	9.137.999
	TOTAL	211.318.095

Turkey Based Manufacturer – Hardware – Information Security Hardware

Rank	Company Name	TL
1	İŞNET	20.374.730
2	PROCENNE	20.020.212
3	ONES BİLİŞİM	15.863.525
4	ULAK HABERLEŞME	4.487.694
5	TETRA BİLİŞİM	2.000.000
6	PUSULA CALL CENTER	1.820.748
7	ORDULU BİLGİ TEKNOLOJİLERİ	1.213.563
	OTHER	1.405.064
	TOTAL	67.185.536

Turkey Based Manufacturer – Hardware – Desktop Computers and OEM Products

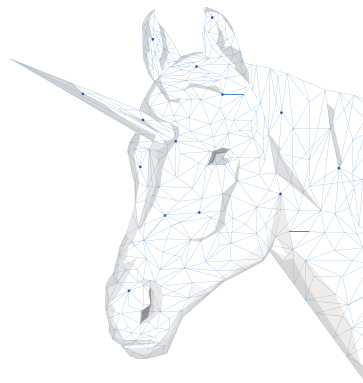
Rank	Company Name	TL
1	KAREL ELEKTRONİK	485.854.169
2	TECHNOPC	107.855.348
3	TESLA TEKNOLOJİ	44.153.749
4	MİA TEKNOLOJİ	6.391.112
5	PUSULA CALL CENTER	1.455.314
	OTHER	1.748.464
	TOTAL	647.458.156

Turkey Based Manufacturer – Hardware – Security Camera Hardware

Rank	Company Name	TL
1	MİA TEKNOLOJİ	10.651.853
2	ISSD BİLİŞİM	8.900.000
3	ONES BİLİŞİM	1.083.125
4	ARD GRUP BİLİŞİM	1.072.698
	OTHER	24.386
	TOTAL	21.732.062

Turkey Based Manufacturer – Hardware – Data Backup and Storage Hardware

Rank	Company Name	TL
1	TÜRKSAT	81.963.516
2	TAV TECHNOLOGIES	16.942.757
3	MOBİLİZ	15.216.214
4	YÖNNET BİLİŞİM	14.000.454
5	VMİND	10.205.400
6	INSPIRIT	2.312.737
7	PUSULA CALL CENTER	1.231.064
	OTHER	3.201.639
	TOTAL	145.073.781



Turkey Based Manufacturer – Software – Geographical Information Systems

Rank	Company Name	TL
1	NETCAD	76.094.379
2	BAŞARSOFT	55.639.778
3	TÜRKSAT	15.025.724
4	KONUMSAL BİLGİ SİSTEMLERİ	7.897.235
5	GEOTECSMAPS	4.200.000
	OTHER	800.000
	TOTAL	159.657.116

Turkey Based Manufacturer – Software – CRM Software

Rank	Company Name	TL
1	İDEA TEKNOLOJİ	36.603.535
2	PUSULA CALL CENTER	30.525.136
3	UNIVERA	13.538.789
4	FORMALİS BİLGİ TEKNOLOJİLERİ	9.082.062
5	INNTHEBOX YAZILIM	7.719.951
6	UZMAN BİLİŞİM	7.633.582
7	ZİRAAT TEKNOLOJİ	6.483.320
8	DOĞUŞ TEKNOLOJİ	6.405.537
9	KİVA TEKNOLOJİ	5.463.798
10	ARGESET YAZILIM	4.000.000
	OTHER	6.092.752
	TOTAL	133.548.462

Turkey Based Manufacturer – Software – Data Security Software

Rank	Company Name	TL
1	KRON	25.972.795
2	ARD GRUP BİLİŞİM	23.221.640
3	EKON BİLİŞİM	7.200.000
4	BEAM TEKNOLOJİ	3.063.175
5	BG-TEK	2.529.785
6	DOĞUŞ TEKNOLOJİ	2.184.710
7	MİA TEKNOLOJİ	2.028.247
	OTHER	890.531
	TOTAL	67.090.883

Turkey Based Manufacturer – Software – ERP Software

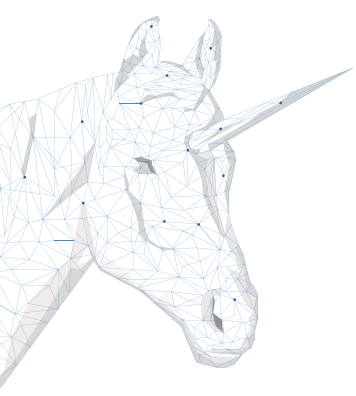
Rank	Company Name	TL
1	LOGO YAZILIM	205.890.562
2	DOĞUŞ TEKNOLOJİ	78.603.895
3	BİLGEADAM TEKNOLOJİ	68.903.010
4	ANKARA BİLGİ TEKNOLOJİLERİ	20.741.230
5	LİNK BİLGİSAYAR	18.928.426
6	BİLİŞİM SANAYİ	16.572.416
7	MODEL BİLGİ İŞLEM	11.122.630
8	SENTEZ YAZILIM	7.798.057
9	ATP	7.313.819
10	SET YAZILIM	6.186.102
	OTHER	38.556.001
	TOTAL	480.616.148

Turkey Based Manufacturer – Software – Data Warehouse and Business Intelligence Software

Rank	Company Name	TL
1	ARD GRUP BİLİŞİM	59.205.000
2	OBASE BİLGİSAYAR	44.158.724
3	ZİRAAT TEKNOLOJİ	17.197.672
4	DOĞUŞ TEKNOLOJİ	10.289.627
5	E-KALİTE YAZILIM	8.700.481
6	VİSPERA BİLGİ TEKNOLOJİLERİ	7.808.662
7	LOGO YAZILIM	6.747.800
8	REENGEN ENERJİ TEKNOLOJİLERİ	3.991.857
9	INSPIRIT	3.639.766
10	KORA İNTERNET TEKNOLOJİLERİ	2.963.994
	OTHER	2.653.091
	TOTAL	167.356.674

Turkey Based Manufacturer – Software – Document Archive Management Software

Rank	Company Name	TL
1	KODA BİLİŞİM	50.321.290
2	YÖNNET BİLİŞİM	25.613.000
3	BİMSER	23.571.936
4	CBK SOFT YAZILIM	20.589.399
5	ONDO YAZILIM	8.733.200
6	TÜRKSAT	6.192.901
7	NACSOFT YAZILIM	4.273.275
8	YD YAZILIM	3.325.849
9	MİA TEKNOLOJİ	2.028.247
	OTHER	1.118.539
	TOTAL	145.767.636



Turkey Based Manufacturer – Software – Business Applications

Rank	Company Name	TL
1	ARKEK	154.852.232
2	TÜRKKEP	42.526.312
3	MAHREK TEKNOLOJİ	32.224.972
4	BIMSER	28.577.505
5	ZİRAAT TEKNOLOJİ	24.381.140
6	SESTEK SES VE İLETİŞİM	19.853.759
7	PEAKUP	15.338.550
8	ODC İŞ ÇÖZÜMLERİ	15.013.802
9	TESTİNİUM	11.764.522
10	İNFOVAL BİLGİ TEKNOLOJİLERİ	11.513.288
11	KRON	6.493.199
12	MAP ELEKTRONİK	5.548.401
13	BONİ GLOBAL	4.817.757
14	BVK TEKNOLOJİ	4.797.719
15	ATÖLYE15 YAZILIM	4.687.630
	OTHER	19.575.490
	TOTAL	401.966.278

Turkey Based Manufacturer – Software – Human Resources Software

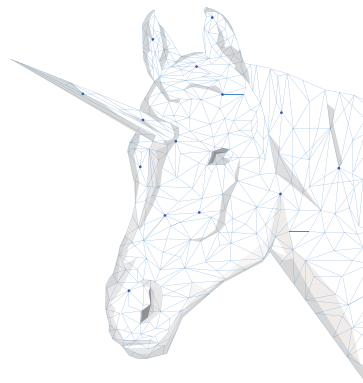
Rank	Company Name	TL
1	BİLİN YAZILIM	21.866.263
2	LOGO YAZILIM	18.093.280
3	MİA TEKNOLOJİ	10.141.236
4	BİS ÇÖZÜM	9.091.620
5	BOSS YÖNETİŞİM HİZMETLERİ	6.692.997
6	ARNECA DANIŞMANLIK	5.665.953
7	GENOM BİLİŞİM	2.992.899
8	RDC PARTNER	2.200.000
9	DOĞUŞ TEKNOLOJİ	1.475.131
	OTHER	2.639.260
	TOTAL	80.858.639

Turkey Based Manufacturer – Software – Mobile Applications

Rank	Company Name	TL
1	TEKNASYON YAZILIM	168.598.967
2	ARVENTO	41.907.788
3	MOBİLİZ	34.377.704
4	TELENITY	25.700.913
5	ZİRAAT TEKNOLOJİ	21.032.029
6	TÜRKSAT	17.462.493
7	YAPI KREDİ TEKNOLOJİ	15.137.436
8	İNVGARDEN BİLİŞİM	12.500.000
9	ARNECA DANIŞMANLIK	10.993.036
10	APSEN BİLİŞİM	10.032.545
	OTHER	35.535.407
	TOTAL	393.278.318

Turkey Based Manufacturer – Software – Sectoral Software

Rank	Company Name	TL
1	SOFTTECH	366.836.118
2	INTERTECH	294.017.418
3	ZİRAAT TEKNOLOJİ	282.287.703
4	OPTİMUM ÇÖZÜM	246.382.816
5	IBTECH	224.163.233
6	STM SAVUNMA TEKNOLOJİLERİ	217.747.928
7	TÜRKSAT	169.610.384
8	OBSS	151.797.586
9	BİLGEADAM TEKNOLOJİ	113.522.428
10	ARCHITECHT BİLİŞİM	95.504.276
11	PAYTR ÖDEME HİZMETLERİ	85.828.995
12	AKGÜN BİLGİSAYAR	68.386.942
13	HİTİT BİLGİSAYAR	64.992.832
14	FONET BİLGİ TEKNOLOJİLERİ	63.140.453
15	TİGA BİLGİ TEKNOLOJİLERİ	55.972.745
	OTHER	840.055.051
	TOTAL	3.340.246.908



Turkey Based Manufacturer – Service – Cloud Service

Rank	Company Name	TL
1	VMİND	48.273.051
2	LOGO YAZILIM	19.129.236
3	İŞNET	16.930.016
4	UZMAN BİLİŞİM	15.887.123
5	BEYN BİLGİ TEKNOLOJİLERİ	11.792.440
6	VARGONEN TEKNOLOJİ	8.139.097
7	PEAKUP	7.132.556
8	RADORE	5.232.397
9	VERİMOR TELEKOMÜNİKASYON	1.746.386
10	ATP	1.152.977
	OTHER	1.822.193
	TOTAL	137.237.472

Turkey Based Manufacturer – Service – Call Center Service

Rank	Company Name	TL
1	TURKCELL GLOBAL BİLGİ	1.433.220.532
2	ASSİST	923.964.284
3	TEMPO ÇAĞRI MERKEZİ	168.223.355
4	PUSULA CALL CENTER	138.974.685
5	TÜRSAT	68.707.791
6	CALLART	30.553.911
7	PRATİK İLETİŞİM	6.708.862
8	TAV TECHNOLOGIES	1.408.148
9	FSS BİLGİSAYAR	1.165.609
	TOTAL	2.772.927.177

Turkey Based Manufacturer – Service – Hosting Management Service

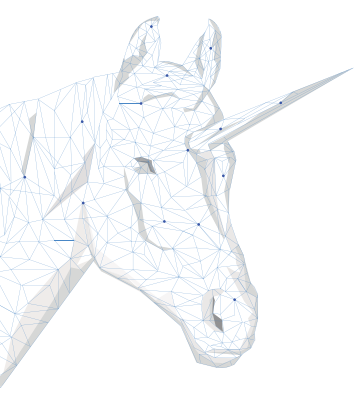
Rank	Company Name	TL
1	RADORE	30.622.324
2	ZİRAAT TEKNOLOJİ	22.747.823
3	DOĞUŞ TEKNOLOJİ	17.091.517
4	HİTİT BİLGİSAYAR	16.009.989
5	İŞNET	12.260.361
6	TÜRSAT	11.695.472
7	UNİVERA	4.871.886
8	YAZ BİLGİ SİSTEMLERİ	2.897.822
9	SEYİR MOBİL	2.409.932
10	VMİND	1.650.250
11	YAŞAR BİLGİ İŞLEM	1.607.746
12	TURKTİCARET.NET YAZILIM	1.402.920
	OTHER	1.186.683
	TOTAL	126.454.725

Turkey Based Manufacturer – Service – Consultancy

Rank	Company Name	TL
1	STM SAVUNMA TEKNOLOJİLERİ	1.243.683.426
2	TÜRSAT	156.770.962
3	KAFEİN YAZILIM	85.983.945
4	ÇÖZÜMEVİ YÖNETİM	69.404.673
5	YAŞAR BİLGİ İŞLEM	37.213.199
6	BOSS YÖNETİŞİM HİZMETLERİ	31.042.876
7	RASYOTEK	28.319.549
8	UZMAN BİLİŞİM	22.092.924
9	MEDYASOFT	21.170.106
10	YD YAZILIM	15.195.827
	OTHER	148.588.745
	TOTAL	1.859.466.232

Turkey Based Manufacturer – Service – Alternative Telecom Operator

Rank	Company Name	TL
1	TURKNET	27.205.578
2	TÜRSAT	20.190.879
3	İŞNET	19.181.214
4	TTM TELEKOMÜNİKASYON	15.611.631
5	VERİMOR TELEKOMÜNİKASYON	10.784.895
	TOTAL	92.974.197



Turkey Based Manufacturer – Service – Outsourcing Usage Service

Rank	Company Name	TL
1	ASSİSTT	295.787.555
2	BİLEŞİM A.Ş.	132.743.507
3	KAFEİN YAZILIM	46.274.903
4	ARVENTO	35.717.633
5	ASİS ELEKTRONİK	28.524.882
6	TESTİNİUM	25.969.055
7	ATP	21.499.283
8	ES DİL HİZMETLERİ	16.399.429
9	KODA BİLİŞİM	12.980.322
10	GEOTECMAPS	11.880.000
	OTHER	27.579.563
	TOTAL	655.356.132

Turkey Based Manufacturer – Service - E-Invoice / E-Ledger / E-Archive Software

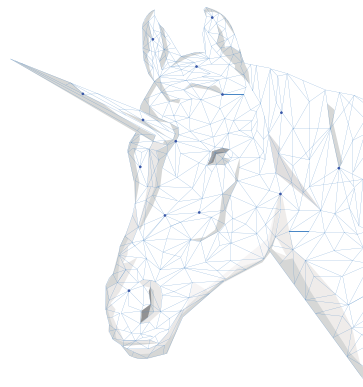
Rank	Company Name	TL
1	LOGO YAZILIM	125.494.064
2	İŞNET	30.459.025
3	PROTEL	6.788.576
4	ARD GRUP BİLİŞİM	4.727.380
5	CRS SOFT YAZILIM	1.079.303
	OTHER	824.619
	TOTAL	169.372.967

Turkey Based Manufacturer – Service – Internet Service

Rank	Company Name	TL
1	TÜRK TELEKOM	8.306.000.000
2	TÜRK SAT	446.589.520
3	TURKNET	318.618.632
4	İŞNET	54.801.426
5	REKLAMSTORE	21.858.099
6	TURKTICARET.NET YAZILIM	9.192.274
7	ATP	2.450.077
	OTHER	1.227.360
	TOTAL	9.160.737.388

Turkey Based Manufacturer – Service – Installation / Maintenance / Support Service

Rank	Company Name	TL
1	KAREL ELEKTRONİK	367.831.112
2	KVK TEKNİK SERVİS	181.152.392
3	LOGO YAZILIM	164.780.949
4	PROTEL	101.129.597
5	INTERTECH	87.878.622
6	TAV TECHNOLOGIES	85.901.687
7	ASİS OTOMASYON	71.695.354
8	DOĞUŞ TEKNOLOJİ	41.725.151
9	BASİSTEK	39.221.790
10	İŞNET	30.438.630
11	ULAK HABERLEŞME	22.937.000
12	KRON	20.886.591
13	UNIVERA	20.852.742
14	TELENITY	19.084.333
15	NETCAD	16.138.219
16	HİTİT BİLGİSAYAR	14.187.338
17	TURKNET	13.415.887
18	SİSOFT	13.008.921
19	ZİRAAT TEKNOLOJİ	12.646.674
20	AGİTO BİLGİSAYAR	12.077.472
	OTHER	136.931.335
	TOTAL	1.473.921.796



Companies Younger Than 3-Year-Old

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)
48		ÖZ İLKE BİLİŞİM	352.572	50.296
69	179	BT SANAL MARKET	201.584	28.757
187		MOBILE POINT BİLİŞİM	55.549	7.924
243		NEX TEKNOLOJİ	33.070	4.718
282	397	GEOTECMAPS	24.120	3.441
310	360	ORDULU BİLGİ TEKNOLOJİLERİ	20.420	2.913
375		BOSPHORUS YAZILIM	10.963	1.564
400		SMARTMİND VERİ YÖNETİMİ	8.775	1.252
415	486	DDTECH	7.952	1.134
424	487	PATİKA GLOBAL	7.697	1.098
457		ARYA IT	5.699	813
470	449	METSİS BİLİŞİM	5.295	755
477		TİTRA TEKNOLOJİ	5.012	715
491		ANALYTHINX BİLİŞİM	4.360	622
493		ODYA BİLİŞİM	4.264	608
		ELFANET BİLİŞİM	3.306	472
		42 BİLİŞİM	3.185	454
		BERKUT TEKNOLOJİ	2.915	416
		DES DONANIM BİLİŞİM	2.701	385
		SİMET BİLİŞİM	2.380	340
		SMARTERA YAZILIM	2.346	335
		IDEAFIELD TEKNOLOJİ	2.241	320
		MY ANALYTICS BİLİŞİM	2.228	318
		EPOZZY TEKNOLOJİ	1.951	278
		KARGOPARK YAZILIM	1.943	277
		AKIN GÜVENLİK	1.913	273
		ARENTECH BİLİŞİM	1.777	253
		ÖNSOY BİLGİ HİZMETLERİ	1.776	253
		VİZYONVERİ	1.488	212
		QUANTS RİSK VE ANALİTİK	1.260	180
		PIEVISION TEKNOLOJİ	1.167	166
		GALAKSİTY	992	142
		EDANİSMAN TEKNOLOJİ	829	118
		SOA MAESTRO SOLUTIONS	525	75
		ALLIS BİLİŞİM	452	64
		VİRMODE YAZILIM	418	60
		NESES BİLGİ TEKNOLOJİLERİ	383	55
		VİSİOSOFT YAZILIM	346	49
		DIGIEGGS YAZILIM	255	36
		3R GRUP	194	28
		PİR YAZILIM	193	28



ICT 500 Plus Fastest Growing ICT Companies Younger than 3-Year-Old

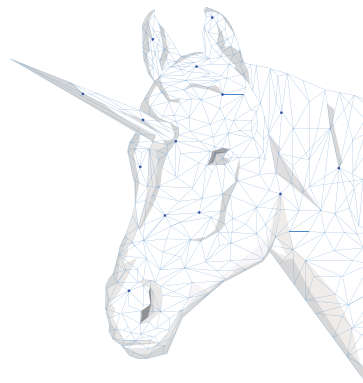
Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)	Growth (%)
69	179	BT SANAL MARKET	201.584	28.757	43.984	7.757	358%
282	397	GEOTECMAPS	24.120	3.441	5.758	1.016	319%
424	487	PATİKA GLOBAL	7.697	1.098	2.112	372	264%
415	486	DDTECH	7.952	1.134	2.264	399	251%
310	360	ORDULU BİLGİ TEKNOLOJİLERİ	20.420	2.913	8.106	1.430	152%
470	449	METSİS BİLİŞİM	5.295	755	3.315	585	60%

Uninterruptible power supply

Rank 2020	Company Name	TL
1	İNFORM ELEKTRONİK	389.752.006
2	TESCOM ELEKTRONİK	195.868.453
3	ARTRONİK	36.015.164
4	ASELSANNET	21.150.405
5	HAVELSAN	7.614.800
6	EKSA ELEKTRONİK	5.518.146
7	ART SİSTEM	3.867.497
8	KARE BİLGİSAYAR	1.653.750
9	RESER	1.135.806
	OTHER	7.490.918
	TOTAL	670.066.945

Sectoral Software – Finance

Rank 2020	Company Name	TL
1	SOFTTECH	366.836.118
2	INTERTECH	294.017.418
3	ZİRAAT TEKNOLOJİ	282.287.703
4	IBTECH	224.163.233
5	BİLGİADAM TEKNOLOJİ	113.522.428
6	ARCHITECHT BİLİŞİM	95.504.276
7	ATP	31.805.863
8	RDC PARTNER	22.157.906
9	CRS SOFT YAZILIM	22.115.470
10	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	20.842.216
11	KOÇSİSTEM	20.219.096
12	LİNKTERA	18.754.145
13	ENQURA	14.302.111
14	OPENPAYD TEKNOLOJİ	12.545.957
15	JFORCE BİLİŞİM	12.100.158
16	ADESSO TÜRKİYE	11.218.598
17	BİS ÇÖZÜM	10.528.323
18	CARETTA YAZILIM	10.476.214
19	KARASH YAZILIM	8.434.266
20	KAYAPORT TEKNOLOJİ	8.279.918
21	NETİX BİLİŞİM	8.086.436
22	YAZ BİLGİ SİSTEMLERİ	8.023.192
23	YAPI KREDİ TEKNOLOJİ	7.006.559
24	OPTİMUM ÇÖZÜM	6.890.000



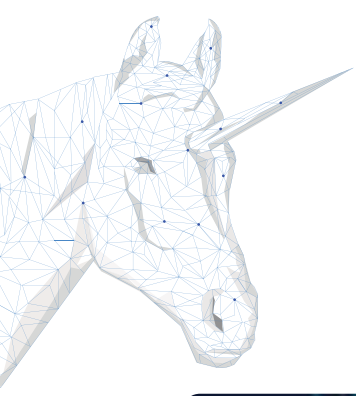
Rank	Company Name	TL
25	PAYTEN TEKNOLOJİ	6.511.469
26	ODYA BİLGİSAYAR	5.773.619
27	VERISOFT	5.763.675
28	DIGILERA BİLGİ TEKNOLOJİLERİ	5.206.384
29	SET YAZILIM	5.084.745
	OTHER	19.880.308
	TOTAL	1.678.337.804

Sectoral Software – Defense

Rank 2020	Company Name	TL
1	HAVELSAN	365.354.702
2	STM SAVUNMA TEKNOLOJİLERİ	217.747.928
3	NETAŞ	143.756.175
4	KOÇSİSTEM	61.286.615
5	MİLSOFT YAZILIM	59.039.335
6	BİTES SAVUNMA	54.731.958
7	ESEN SİSTEM	48.517.191
8	ASELSANNET	41.933.509
9	SİMSOFT	40.761.215
10	AYDIN YAZILIM	33.464.355
11	ORDULU BİLGİ TEKNOLOJİLERİ	18.716.390
12	TEKTRONİK	13.299.670
13	MİA TEKNOLOJİ	11.865.245
14	ANDASİS	11.006.300
15	SİMBT	9.751.788
16	PROYA	7.746.786
17	GELİŞİMPARK	7.393.240
18	TEKTROSOFT	5.669.149
19	RDC PARTNER	1.012.822
	OTHER	1.562.289
	TOTAL	1.154.616.662

Sectoral Software – Health

Rank 2020	Company Name	TL
1	AKGÜN BİLGİSAYAR	68.386.942
2	FONET BİLGİ TEKNOLOJİLERİ	63.140.453
3	TİGA BİLGİ TEKNOLOJİLERİ	55.972.745
4	KARDELEN YAZILIM	48.060.117
5	PROBEL BİLGİSAYAR	26.020.572
6	ÇÖZÜMEVİ YÖNETİM	15.951.691
7	MİA TEKNOLOJİ	14.501.966
8	SİSOFT	14.499.918
9	PUSULA CALL CENTER	6.874.600
10	VERİBİLİM YAZILIM	6.869.163
11	BİLBEST BİLİŞİM	5.459.772
12	VENTURA	4.172.367
13	TRTEK YAZILIM	4.088.060
14	BİLFO BİLGİSAYAR	3.522.760
15	KOÇSİSTEM	2.569.680
16	ADESSO TÜRKİYE	2.331.342
17	ARGENİT AKILLI BİLGİ TEK.	2.059.140
18	OBASE BİLGİSAYAR	1.216.206
	OTHER	2.491.776
	TOTAL	348.189.270



Sectoral Software – Tourism

Rank 2020	Company Name	TL
1	HİTİT BİLGİSAYAR	64.992.832
2	ROOF STACKS YAZILIM	14.385.398
3	PROTEL	12.951.701
4	SAN BİLGİSAYAR	9.395.284
5	OBASE BİLGİSAYAR	3.508.967
6	BAŞARSOFT	3.083.416
7	ATP	2.207.201
	OTHER	1.807.676
	TOTAL	112.332.475

Top 10 Fastest Growing ICT Companies in the Last 1 Year (By Sales Revenues)

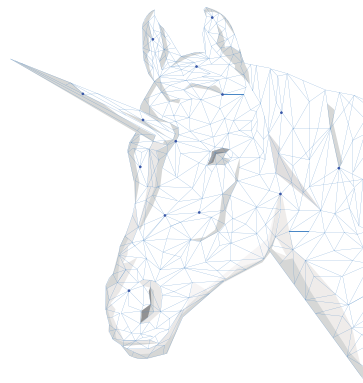
2020	2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)	Growth (%)
188	338	BİTES SAVUNMA	54.732	7.808	9.653	1.702	467%
69	179	BT SANAL MARKET	201.584	28.757	43.984	7.757	358%
390	492	PROSERV	9.326	1.330	2.045	361	356%
417	498	BONİ GLOBAL	7.929	1.131	1.862	328	326%
282	397	GEOTECHMAPS	24.120	3.441	5.758	1.016	319%
424	487	PATİKA GLOBAL	7.697	1.098	2.112	372	264%
415	486	DDTECH	7.952	1.134	2.264	399	251%
101	193	ASAY İLETİŞİM	126.716	18.076	37.944	6.692	234%
348	433	BYS GRUP BİLİŞİM	13.539	1.931	4.405	777	207%
63	119	NASA İLETİŞİM	220.072	31.394	73.818	13.019	198%

Top 10 ICT Companies in the Last 3 Years (By Sales Revenues)

2020	2019	2018	Company Name	2020 (Thousand TL)	2019 (Thousand TL)	2018 (Thousand TL)
10	16	27	LENOVO TÜRKİYE	2.894.661	1.468.380	689.850
5	8	11	ARENA (2)	5.102.475	3.074.348	2.210.755
9	11	12	ARMADA BİLGİSAYAR (2)	3.101.897	2.033.079	1.712.794
11	12	14	HP TÜRKİYE (1)	2.500.000	1.800.000	1.638.800
17	18	19	NETAŞ	1.733.167	1.327.640	1.039.788
25	28	31	ALCATEL LUCENT (2)	1.142.757	728.596	552.527
63	119	214	NASA İLETİŞİM	220.072	73.818	30.767
28	29	30	DATA MARKET	993.295	667.272	554.175
36	43	64	WEBHELP	505.038	270.346	172.835
77	99	202	NETHOUSE BİLGİSAYAR	177.769	94.226	33.798

(1) M2S Research estimate.

(2) Net sales revenues are taken from BİST.



ICT 500 Plus Artificial Intelligence

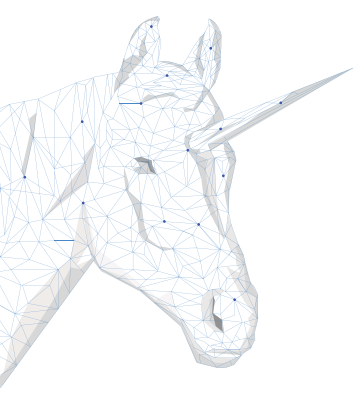
Rank 2020	Company Name	TL
1	KOÇSİSTEM	32.147.557
2	SESTEK SES VE İLETİŞİM	28.113.086
3	AŞİS OTOMASYON	17.045.104
4	ENQURA	14.302.111
5	ARD GRUP BİLİŞİM	13.452.058
6	DATAMIND	12.350.000
7	AIMS ANALİTİK	12.316.809
8	OBASE BİLGİSAYAR	11.219.560
9	AKGÜN BİLGİSAYAR	9.652.608
10	VİSPERA BİLGİ TEKNOLOJİLERİ	7.808.662
	OTHER	15.317.554
	TOTAL	173.725.109

ICT 500 Plus Turkey Based Manufacturer - IoT and M2M

Rank 2020	Company Name	TL
1	ARVENTO	80.044.246
2	ARD GRUP BİLİŞİM	59.205.000
3	MOBİLİZ	52.571.512
4	AŞİS OTOMASYON	18.964.216
5	INVGARDEN BİLİŞİM	18.129.338
6	TESLA TEKNOLOJİ	10.843.167
7	SAMM TEKNOLOJİ	9.464.719
8	SATKO TEKNOLOJİ	8.741.237
9	GESK ELEKTRİK ELEKTRONİK	7.601.300
10	BOSPHORUS YAZILIM	7.500.000
	OTHER	23.728.762
	TOTAL	296.793.497

ICT 500 Plus System Integrator and Business Partner - IoT and M2M

Rank 2020	Company Name	TL
1	NETAŞ	70.891.050
2	ASELSANNET	58.723.938
3	İNNOVA BİLİŞİM ÇÖZÜMLERİ	27.725.898
4	KOÇSİSTEM	22.784.530
5	BAYLAN OTOMASYON	13.313.467
6	ELCOBİL BİLİŞİM	11.976.547
7	BLINK BİLİŞİM	6.074.031
8	FİLOZON	4.135.899
	OTHER	966.754
	TOTAL	216.592.114

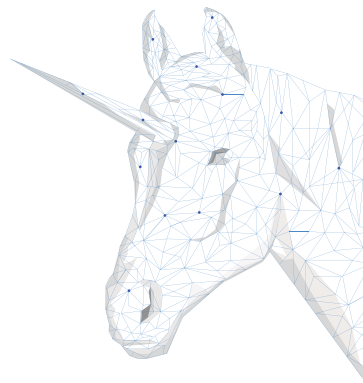


Top 15 Companies by Hardware Export Revenues

Rank 2020	Company Name	TL
1	CORNING OPTİK İLETİŞİM	339.095.100
2	AYDIN YAZILIM	169.147.271
3	VİANET	121.621.442
4	ETK KABLO	119.011.297
5	İNFORM ELEKTRONİK	110.291.760
6	TÜRK PRYSMIAN KABLO	84.221.340
7	HES KABLO	81.357.043
8	HAVELSAN	72.824.122
9	TESCOM ELEKTRONİK	58.579.918
10	ARKEL	57.651.537
11	KOÇSİSTEM	55.374.674
12	KAREL ELEKTRONİK	52.340.635
13	EKSA ELEKTRONİK	48.705.143
14	ASİS ELEKTRONİK	33.991.218
15	NOVATEL	32.208.604
	OTHER	228.897.642
	TOTAL	1.665.318.746

Top 15 Companies by Software Export Revenues

Rank 2020	Company Name	TL
1	TEKNASYON YAZILIM	76.387.336
2	NTT DATA	71.035.822
3	ARKEL	57.651.537
4	ARCHITECHT BİLİŞİM	52.908.938
5	SOLVIA YAZILIM	49.364.034
6	HİTİT BİLGİSAYAR	49.090.288
7	HAVELSAN	46.895.649
8	ADESSO TÜRKİYE	38.015.745
9	ESEN SİSTEM	30.348.947
10	OBSS	27.871.241
11	TELENITY	24.089.676
12	KURALKAN BİLİŞİM	22.978.681
13	ESTE BİLİŞİM	22.260.612
14	KRON	22.071.583
15	MİLSOFT YAZILIM	19.612.511
	OTHER	332.258.869
	TOTAL	942.841.469

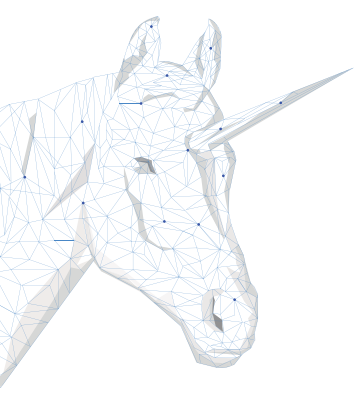


Top 15 Companies by Service Export Revenues

Rank 2020	Company Name	TL
1	NETAŞ	168.966.414
2	TELEPERFORMANCE TÜRKİYE	131.267.174
3	SIGMA TELECOM	128.273.592
4	STM SAVUNMA TEKNOLOJİLERİ	73.374.000
5	LOGO YAZILIM	53.128.977
6	TÜRKSAT	51.707.175
7	INTERTECH	33.042.895
8	ATOS BİLİŞİM	28.199.612
9	HİTİT BİLGİSAYAR	23.692.697
10	TURKNET	20.121.696
11	KOÇSİSTEM	17.678.524
12	TAV TECHNOLOGIES	16.876.560
13	ES DİL HİZMETLERİ	15.327.555
14	HAVELSAN	13.579.886
15	TELENITY	12.397.060
	OTHER	200.062.312
	TOTAL	987.696.129

ICT 500 Plus Companies Investing in R&D

Rank 2020	Company Name	TL
1	HAVELSAN	797.840.409
2	LOGO YAZILIM	545.023.892
3	İNNOVA BİLİŞİM ÇÖZÜMLERİ	332.296.060
4	INTERTECH	294.017.418
5	NETAŞ	288.465.441
6	IBTECH	224.163.233
7	SOFTTECH	138.013.923
8	LUNA ELEKTRİK	117.075.720
9	ARCHITECHT BİLİŞİM	95.483.851
10	KAFÉİN YAZILIM	81.485.669
11	ARVENTO	80.044.246
12	NETCAD	76.094.379
13	DOĞUŞ TEKNOLOJİ	73.043.861
14	SOVOS TÜRKİYE	68.786.280
15	AKGÜN BİLGİSAYAR	68.386.942
	OTHER	1.768.839.737
	TOTAL	5.049.061.061



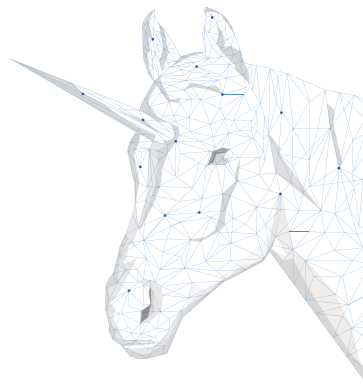
Top 10 Ankara Companies

Rank 2020	Company Name	TL
1	TÜRK TELEKOM	28.288.875.000
2	TÜRKSAT	2.184.120.226
3	HAVELSAN	1.970.349.811
4	STM SAVUNMA TEKNOLOJİLERİ (3)	1.461.431.354
5	ASELSANNET	1.040.388.210
6	DESTEK BİLGİSAYAR	593.351.531
7	SBI BİLİŞİM	471.371.681
8	AYDIN YAZILIM	318.744.706
9	TARNET	225.492.249
10	SEKOM	212.500.500

Top 9 Bursa Companies

Rank 2020	Company Name	TL
1	TÜRK PRYSMIAN KABLO (3)	215.108.372
2	RESER	106.117.026
3	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	67.703.688
4	FİGES	66.264.230
5	CİTS BİLİŞİM	31.080.111
6	BNK TEKNOLOJİ VE BİLİŞİM SİST.	6.366.221
7	İLETİŞİM YAZILIM	5.658.368
8	BG-TEK	4.613.503
9	SORSWARE BİLİŞİM	1.537.276

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Top 4 Denizli Companies

Rank 2020	Company Name	TL
1	İNFOTÜRK BİLGİSAYAR	100.995.494
2	ELSA BİLİŞİM	45.759.943
3	SA-FE BİLGİSAYAR	11.969.374
4	BİLGİNİT BİLGİSAYAR	3.147.433

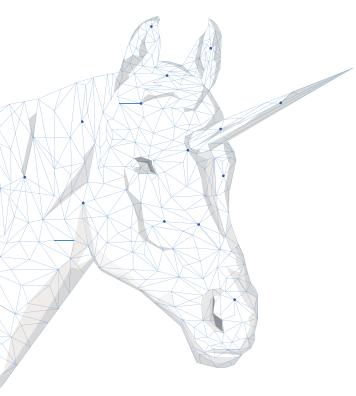
Top 10 İstanbul Companies

Rank 2020	Company Name	TL
1	TURKCELL (2)	25.137.135.000
2	VODAFONE (1) (4)	14.848.000.000
3	İNDEKS BİLGİSAYAR (2)	5.028.329.488
4	TEKNOSA	3.514.183.268
5	KVK TEKNOLOJİ	3.362.484.662
6	BİLKOM BİLİŞİM	3.332.025.033
7	ARENA (2)	3.074.347.527
8	PENTA TEKNOLOJİ	2.814.976.610
9	BRIGHTSTAR	2.280.467.741
10	ARMADA BİLGİSAYAR (2)	2.033.078.653

(1) M2S Research estimate.

(2) Net sales revenues are taken from BİST.

(4) Vodafone Turkey's total revenue announced for the fiscal year covering the period from April 1, 2020 to March 31, 2021 is 17,448 Million TL.



Top 10 İzmir Companies

Rank 2020	Company Name	TL
1	ASAY İLETİŞİM	126.715.618
2	LUNA ELEKTRİK (3)	117.075.720
3	E-ÇÖZÜM BİLİŞİM	108.277.293
4	PAYTR ÖDEME HİZMETLERİ	85.828.995
5	EGEBİMTES	68.456.093
6	YAŞAR BİLGİ İŞLEM	46.530.045
7	UNIVERA	39.572.063
8	AKSEL DIŞ TİCARET	31.650.787
9	CALLART	30.553.911
10	BİLGİTÜRK	30.386.793

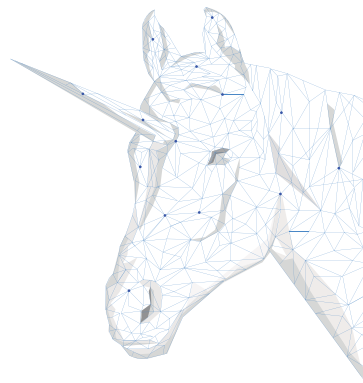
Top 6 Kayseri Companies

Rank 2020	Company Name	TL
1	HES KABLO (3)	140.129.973
2	KARE BİLGİSAYAR	138.631.687
3	ERAT TELEKOM	89.847.601
4	MEGA BİLGİSAYAR	32.499.658
5	B&B BİLİŞİM BİLGİSAYAR	22.421.956
6	PIKSEL BİLGİ VE İLETİŞİM	5.200.261

Top 13 Kocaeli Companies

Rank 2020	Company Name	TL
1	LOGO YAZILIM	545.023.892
2	CORNING OPTİK İLETİŞİM	387.686.250
3	ARCHITECHT BİLİŞİM	96.125.276
4	SAMM TEKNOLOJİ	73.339.852
5	BİMSER	56.181.508
6	SEYİR MOBİL	15.599.742
7	ORTEM ELEKTRONİK	12.608.944
8	İNFONAL BİLGİ TEKNOLOJİLERİ	11.513.288
9	PETTRAN	8.508.734
10	ATAK DOMAIN HOSTİNG	7.769.557
11	TRTEK YAZILIM	7.495.729
12	RMİRA TEKNOLOJİ	5.286.120
13	NACSOFT YAZILIM	5.103.169

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.



Other Anatolia Companies

Rank 2020	Company Name	TL
1	ESC TEKNOLOJİ / TRABZON	148.517.158
2	KARDELEN YAZILIM / MERSİN	48.689.059
3	NETWORK KURUMSAL / KONYA	36.853.979
4	ÇÖZÜM OFİS / DİYARBAKIR	18.215.481
5	ROOF STACKS YAZILIM / ELAZIĞ	14.385.398
6	SAN BİLGİSAYAR / ANTALYA	13.223.933
7	ATASAYAR TEKNOLOJİ / DÜZCE	8.980.372
8	METASOFT / ESKİŞEHİR	8.106.173
9	BADEL BİLGİSAYAR / KONYA	6.548.986
10	BİNBİRÇEŞİT ELEKTRONİK / BALIKESİR	5.585.461
11	CMV TEKNOLOJİ / SAKARYA	4.862.796
12	AYCAN ALARM / SAMSUN	3.595.882
13	ASOS BİLİŞİM / ELAZIĞ	3.408.498
15	LİBERTA YAZILIM / GAZİANTEP	2.570.064
16	BİLSAM BÜRO MAK. / BALIKESİR	2.384.870
17	E-VET YAZILIM / ANTALYA	2.220.073
18	AKIN GÜVENLİK / ELAZIĞ	1.913.396
19	CHOMAR SİBER GÜVENLİK / MERSİN	1.679.023
21	AKDATASOFT / TEKİRDAĞ	1.416.386
22	PİTON BİLGİSAYAR / ESKİŞEHİR	1.403.970
23	PROSES MÜHENDİSLİK / GAZİANTEP	1.292.155
24	EBİLGE TEKNOLOJİ / MERSİN	1.289.552
25	ÇÖZÜMTR BİLGİ SİSTEMLERİ / ESKİŞEHİR	1.061.897
26	YİRMİBEŞ YAZILIM / AYDIN	984.155
27	BESTNET BİLGİSAYAR / ANTALYA	570.937
28	BAŞARAN AKADEMİ / ANTALYA	441.672
29	VİRMODE YAZILIM / KONYA	417.548
30	ERKAY TEKNOLOJİ / SAKARYA	202.894

TOP 500 ICT COMPANIES IN 2020



Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
1	1	TURKCELL (2)	29.103.738	4.151.746	25.137.135	4.433.357
2	2	TÜRK TELEKOM	28.288.875	4.035.503	23.700.000	4.179.894
3	3	VODAFONE (1) (4)	16.761.000	2.391.013	14.848.000	2.618.695
4	4	İNDEKS BİLGİSAYAR (2)	10.255.020	1.462.913	5.028.329	886.831
5	8	ARENA (2)	5.102.475	727.885	3.074.348	542.213
6	5	TEKNOSA (3)	4.773.055	680.892	3.514.183	619.785
7	7	BİLKOM BİLİŞİM	4.434.949	632.660	3.332.025	587.659
8	9	PENTA TEKNOLOJİ (2)	4.206.483	600.069	2.814.977	496.469
9	11	ARMADA BİLGİSAYAR (2)	3.101.897	442.496	2.033.079	358.568
10	16	LENOVO TÜRKİYE	2.894.661	412.933	1.468.380	258.974
11	12	HP TÜRKİYE (1)	2.500.000	356.633	1.800.000	317.460
12	10	BRIGHTSTAR	2.345.708	334.623	2.280.468	402.199
13	14	TÜRKSAT	2.184.120	311.572	1.750.944	308.808
14	13	KOÇSİSTEM	2.036.135	290.461	1.758.255	310.098
15	15	HAVELSAN	1.970.350	281.077	1.559.268	275.003
16	17	MOBİTEL	1.898.693	270.855	1.462.676	257.968
17	18	NETAŞ	1.733.167	247.242	1.327.640	234.152
18	27	DATAGATE BİLGİSAYAR (2)	1.699.475	242.436	751.360	132.515
19	26	STM SAVUNMA TEKNOLOJİLERİ (3)	1.461.431	208.478	759.781	134.000
20	19	TURKCELL GLOBAL BİLGİ	1.433.221	204.454	1.177.070	207.596
21	20	HEWLETT PACKARD ENTERPRISE (1)	1.414.100	201.726	1.080.000	190.476
22	22	SAP TÜRKİYE	1.228.181	175.204	825.930	145.667
23	21	ASSİST	1.219.752	174.002	831.971	146.732
24	24	İNNOVA BİLİŞİM ÇÖZÜMLERİ	1.165.466	166.258	790.327	139.387
25	28	ALCATEL LUCENT (2)	1.142.757	163.018	728.596	128.500
26	25	ASELSANNET	1.040.388	148.415	768.398	135.520
27	23	KAREL ELEKTRONİK	1.018.677	145.318	813.299	143.439
28	29	DATA MARKET	993.295	141.697	667.272	117.685
29	42	DESPEC (2)	658.571	93.947	280.482	49.468
30	40	DESTEK BİLGİSAYAR	593.352	84.644	291.043	51.330
31	35	EKSA ELEKTRONİK	590.661	84.260	373.361	65.849
32	34	KURALKAN BİLİŞİM	575.006	82.027	420.786	74.213
33	33	LOGO YAZILIM	545.024	77.750	422.133	74.450
34	32	ARTI VE ARTI TEKNOLOJİ	523.536	74.684	423.966	74.774
35	30	NCR	510.772	72.863	504.727	89.017
36	43	WEBHELP	505.038	72.045	270.346	47.680
37		SBI BİLİŞİM	471.372	67.243		
38	37	NTT DATA (5)	433.985	61.909	329.897	58.183
39	44	EXCLUSIVE NETWORKS	433.464	61.835	265.368	46.802
40	31	İSBAK	404.432	57.694	434.575	76.645
41	39	ZİRAAT TEKNOLOJİ	403.465	57.556	298.222	52.596
42	50	TELEPERFORMANCE TÜRKİYE	395.461	56.414	235.324	41.503
43	36	İNFORM ELEKTRONİK	389.752	55.599	338.067	59.624
44	51	CORNING OPTİK İLETİŞİM	387.686	55.305	235.039	41.453
45	38	INTERTECH	383.864	54.759	317.705	56.033
46	46	TURKNET	376.912	53.768	262.140	46.233
47	41	SOFTTECH	373.705	53.310	290.884	51.302
48		ÖZ İLKE BİLİŞİM	352.572	50.296		
49	48	PROLINK	336.714	48.033	251.327	44.326
50	54	AYDIN YAZILIM	318.745	45.470	204.884	36.135

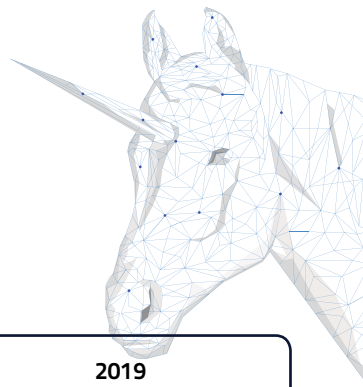
(1) M2S Research estimate.

(2) Net sales revenues are taken from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.

(4) Vodafone Turkey's total revenue announced for the fiscal year covering the period from April 1, 2020 to March 31, 2021 is 17,448 Million TL.

(5) Intelligence Information Systems continues its activities under its new name NTT DATA Business Solutions Turkey as of April 1, 2021.



Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
51	75	ENDEKS BİLİŞİM	311.038	44.371	136.338	24.046
52	57	ARKEL	309.704	44.180	198.570	35.021
53	47	TESAN İLETİŞİM	296.818	42.342	255.794	45.114
54	49	CMC TURKEY	294.406	41.998	245.924	43.373
55	73	POZİTİF TEKNOLOJİ	278.954	39.794	142.272	25.092
56	64	ART SİSTEM	273.844	39.065	165.755	29.234
57	45	SENSORMATIC	266.046	37.952	263.100	46.402
58	55	PLASTİKKART (2)	260.580	37.173	203.220	35.841
59		OPTİMUM ÇÖZÜM	246.383	35.147		
60	83	ESTE BİLİŞİM	241.349	34.429	111.974	19.749
61	60	TARNET	225.492	32.167	175.413	30.937
62	59	IBTECH	224.163	31.978	185.329	32.686
63	119	NASA İLETİŞİM	220.072	31.394	73.818	13.019
64	77	İŞNET	219.882	31.367	134.375	23.699
65	65	TÜRK PRYSMIAN KABLO (3)	215.108	30.686	163.829	28.894
66		SEKOM	212.500	30.314		
67	72	BİLGEADAM TEKNOLOJİ	209.443	29.878	149.020	26.282
68	70	PUSULA CALL CENTER	204.598	29.187	149.561	26.378
69	179	BT SANAL MARKET	201.584	28.757	43.984	7.757
70	76	TESCOM ELEKTRONİK	200.162	28.554	134.498	23.721
71	79	BARİKAT İNTERNET GÜVENLİĞİ	197.077	28.114	124.228	21.910
72		MBX İLETİŞİM	196.811	28.076		
73	67	BİLGİ BİRİKİM SİSTEMLERİ - BBS	192.608	27.476	162.751	28.704
74	61	NGN BİLGİ VE İLETİŞİM	190.787	27.216	174.054	30.697
75	62	KYOCERA BİLGİTAŞ	181.931	25.953	168.481	29.714
76	63	KVK TEKNİK SERVİS	181.152	25.842	167.310	29.508
77	99	NETHOUSE BİLGİSAYAR	177.769	25.359	94.226	16.618
78	85	DOĞUŞ TEKNOLOJİ	170.225	24.283	109.467	19.306
79	68	ETK KABLO	170.049	24.258	162.286	28.622
80	52	TEMPO ÇAĞRI MERKEZİ	169.245	24.143	210.049	37.046
81	125	TEKNASYON YAZILIM	168.599	24.051	71.270	12.570
82	56	BIOTEKNO	166.493	23.751	201.087	35.465
83	78	DETAYSOFT	162.925	23.242	125.075	22.059
84	82	OBSS	151.798	21.654	115.367	20.347
85	97	ESC TEKNOLOJİ	148.517	21.186	95.158	16.783
86	96	KAFEİN YAZILIM	143.237	20.433	96.659	17.047
87	88	HES KABLO (3)	140.130	19.990	107.768	19.007
88	116	KARE BİLGİSAYAR	138.632	19.776	75.279	13.277
89		ASIR BİLGİSAYAR	136.067	19.410		
90	53	ASİS ELEKTRONİK	135.335	19.306	206.117	36.352
91	134	TECHNOPC	134.210	19.146	61.410	10.831
92	114	TRIUM ELEKTRONİK	133.288	19.014	76.928	13.568
93	95	BİLEŞİM A.Ş.	132.744	18.936	97.179	17.139
94	133	AKTEK BİLİŞİM	132.408	18.888	62.325	10.992
95	74	PROTEL	132.207	18.860	140.517	24.783
96	100	VBT YAZILIM	129.224	18.434	90.829	16.019
97	84	EKSEN BİLGİSAYAR	128.687	18.358	110.606	19.507
98	94	SİGMA TELECOM	128.299	18.302	100.706	17.761
99	121	ODINE SOLUTIONS	128.232	18.293	73.786	13.013
100	87	COMPRO BİLİŞİM	127.540	18.194	108.414	19.121

(2) Net sales revenues are taken from BİST.

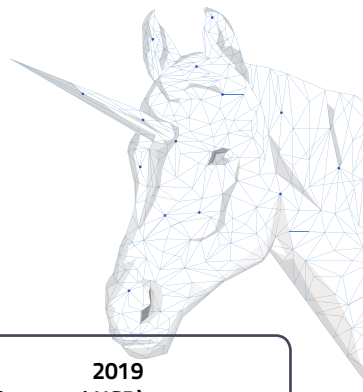
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Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
101	193	ASAY İLETİŞİM	126.716	18.076	37.944	6.692
102		TAV TECHNOLOGIES	126.466	18.041		
103	109	PROTA BİLGİSAYAR	125.995	17.974	78.698	13.880
104	142	ARD GRUP BİLİŞİM	125.198	17.860	58.241	10.272
105	89	SOFTWAREONE TURKEY	123.830	17.665	105.932	18.683
106	80	VİANET	121.621	17.350	116.838	20.606
107	108	İSTTELKOM	119.167	17.000	79.352	13.995
108		LUNA ELEKTRİK (3)	117.076	16.701		
109	173	PROFEN İLETİŞİM TEKNOLOJİLERİ	116.963	16.685	46.474	8.196
110	101	ARVENTO	115.762	16.514	89.873	15.851
111	71	GLASSHOUSE	115.626	16.494	149.292	26.330
112	81	LEXMARK BİLGİ İŞLEM	114.696	16.362	116.535	20.553
113	91	INNOVERA (6)	114.653	16.356	103.312	18.221
114	159	DESTEL BİLİŞİM	113.908	16.249	53.044	9.355
115	103	ATP	113.842	16.240	85.282	15.041
116	92	KONICA MINOLTA	113.336	16.168	102.638	18.102
117	102	KOMTERA TEKNOLOJİ	110.947	15.827	86.036	15.174
118	113	LN BİLGİSAYAR	110.136	15.711	76.980	13.577
119		INTEGRA BİLGİSAYAR	108.473	15.474		
120	152	E-ÇÖZÜM BİLİŞİM	108.277	15.446	54.924	9.687
121	86	MICRO FOCUS	108.213	15.437	109.444	19.302
122	156	RESER	106.117	15.138	54.111	9.543
123		CYBERWISE SİBER GÜVENLİK (6)	106.078	15.132		
124	128	M.B.İ.S BİLGİSAYAR	104.672	14.932	65.550	11.561
125	90	TEKNOTEL BİLİŞİM	104.437	14.898	105.367	18.583
126	122	TURKUVAZ BİLGİSAYAR	102.882	14.676	73.348	12.936
127		ATOS BİLİŞİM	102.583	14.634		
128	104	İNFOTÜRK BİLGİSAYAR	100.995	14.407	84.182	14.847
129	120	ELİPS ELEKTRONİK	100.118	14.282	73.787	13.014
130	147	CORETEK	99.503	14.194	55.960	9.869
131	123	VİTEL	98.770	14.090	73.199	12.910
132	118	GENTEL	98.206	14.009	74.676	13.170
133	105	ARCHITECHT BİLİŞİM	96.125	13.713	83.208	14.675
134	93	HİTİT BİLGİSAYAR	95.190	13.579	101.773	17.949
135	130	PAYTEN TEKNOLOJİ	94.516	13.483	62.814	11.078
136		MOBİSİS TEKNOLOJİ	94.112	13.425		
137	112	ECZACIBAŞI BİLİŞİM	93.367	13.319	77.470	13.663
138	107	NETCAD	93.007	13.268	80.956	14.278
139	186	BETA PLUS TEKNOLOJİ	92.433	13.186	40.265	7.101
140	144	ÇÖZÜMEVİ YÖNETİM	90.197	12.867	57.274	10.101
141	176	ERAT TELEKOM	89.848	12.817	44.905	7.920
142	153	ADESSO TÜRKİYE	88.854	12.675	54.378	9.590
143	117	İSTANBUL PAZARLAMA	86.960	12.405	75.057	13.238
144	98	ULAK HABERLEŞME	86.902	12.397	94.462	16.660
145	111	MİA TEKNOLOJİ	85.991	12.267	77.934	13.745
146	174	PAYTR ÖDEME HİZMETLERİ	85.829	12.244	45.977	8.109
147	163	NUMEKO	85.685	12.223	52.158	9.199
148	161	EMN TEKNOLOJİ	85.221	12.157	52.882	9.327
149	166	BİSİSTEM BİLİŞİM	84.805	12.098	50.069	8.831
150	106	TOPTEL TELEKOMÜNİKASYON	84.239	12.017	81.223	14.325

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2020 and 31.12.2020.

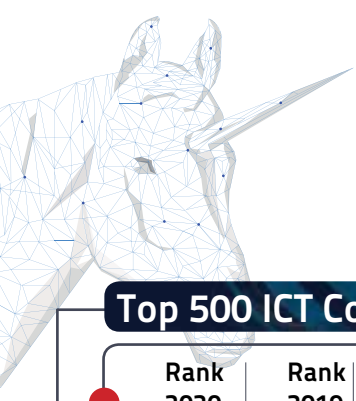
(6) A Cyberwise company.



Top 500 ICT Companies in 2020 (By Sales Revenues)

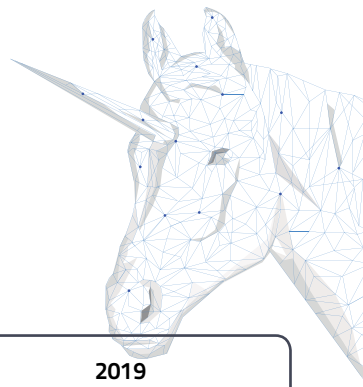
Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
151	127	PLATO BİLGİSAYAR	84.238	12.017	68.622	12.103
152	203	NGTECH	77.712	11.086	33.954	5.988
153	138	BİMEL	77.410	11.043	59.861	10.557
154		RİVO SAVUNMA	76.519	10.916		
155	192	BARİKAT BT BİLİŞİM	76.475	10.909	38.018	6.705
156	131	AKGÜN BİLGİSAYAR	76.325	10.888	62.730	11.063
157	110	TECPRO	74.508	10.629	78.009	13.758
158	155	SAMM TEKNOLOJİ	73.340	10.462	54.180	9.556
159	140	VEKTORA YAZILIM	72.375	10.325	59.667	10.523
160	178	ASİS OTOMASYON	71.695	10.228	44.723	7.888
161	157	İSNET SERVİS	71.378	10.182	53.903	9.507
162	137	SOVOS TÜRKİYE	68.786	9.813	60.320	10.638
163	135	EGEBİMTES	68.456	9.765	61.338	10.818
164	160	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	67.704	9.658	52.960	9.340
165		CYBERWISE BİLİŞİM (6)	67.428	9.619		
166	145	VMİND	66.861	9.538	57.246	10.096
167	149	BİLKUR	66.815	9.531	55.584	9.803
168		FİGES	66.264	9.453		
169		SOLVIA YAZILIM	66.138	9.435		
170	198	SECURE FUTURE	66.068	9.425	35.374	6.239
171	154	OBASE BİLGİSAYAR	65.008	9.274	54.213	9.561
172	169	FONET BİLGİ TEKNOLOJİLERİ	64.920	9.261	49.104	8.660
173	129	KODA BİLİŞİM	64.902	9.258	64.934	11.452
174	171	BAŞARSOFT	64.586	9.213	46.531	8.207
175	185	STRATUS BİLİŞİM	62.561	8.925	41.582	7.334
176	200	IT SERVİS TEKNOLOJİ	61.725	8.805	34.827	6.142
177		ANDASİS	61.552	8.781		
178	164	AGİTO BİLGİSAYAR	60.794	8.672	51.746	9.126
179	158	VEKTÖR BARKOD	60.250	8.595	53.550	9.444
180		MİLISOFT YAZILIM	59.098	8.431		
181	177	APRON TEKNOLOJİ	57.488	8.201	44.791	7.900
182	184	NETSMART	56.481	8.057	41.653	7.346
183	188	BİLGİBİM BİLGİSAYAR	56.303	8.032	39.596	6.983
184	150	BİMSER	56.182	8.015	55.352	9.762
185	230	TİGA BİLGİ TEKNOLOJİLERİ	55.973	7.985	27.554	4.860
186	212	PM TEKNOLOJİ	55.689	7.944	31.357	5.530
187		MOBILE POINT BİLİŞİM	55.549	7.924		
188	338	BİTES SAVUNMA	54.732	7.808	9.653	1.702
189	172	LİDYA BİLİŞİM	54.665	7.798	46.522	8.205
190	165	KOMTAŞ	54.661	7.798	51.097	9.012
191		İNTRON BİLİŞİM	54.097	7.717		
192	139	AIR TELEKOMÜNİKASYON	54.006	7.704	59.786	10.544
193	148	KRON	53.353	7.611	55.863	9.852
194	266	DOĞUŞ ELEKTRİK	53.314	7.605	20.055	3.537
195	136	SİSTEM 9 MEDYA	53.129	7.579	60.610	10.690
196	182	MOBİLİZ	52.572	7.500	42.726	7.535
197	240	SYS TELEKOMÜNİKASYON	51.264	7.313	24.411	4.305
198		NOVATEL	51.000	7.275		
199	180	UZMAN BİLİŞİM	50.883	7.259	43.232	7.625
200	197	LUNA BİLİŞİM	50.827	7.251	36.349	6.411

(6) A Cyberwise company.



Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
201	141	ESEN SİSTEM	50.152	7.154	58.743	10.360
202	217	TÜRKKEP	48.795	6.961	30.069	5.303
203	191	KARDELEN YAZILIM	48.689	6.946	38.367	6.767
204	210	HORIZON BİLİŞİM	47.264	6.742	31.594	5.572
205	213	CESA BİLİŞİM	46.895	6.690	30.692	5.413
206	231	ANKARA NETMON	46.594	6.647	27.546	4.858
207	196	YAŞAR BİLGİ İŞLEM	46.530	6.638	37.379	6.592
208	194	SİMSOFT	46.251	6.598	37.805	6.668
209	219	ELSA BİLİŞİM	45.760	6.528	29.058	5.125
210	168	BI TECHNOLOGY	45.256	6.456	49.964	8.812
211	246	NETLOJİSTİK - PUKTA	45.123	6.437	23.291	4.108
212	202	LİNKTERA	44.883	6.403	34.077	6.010
213	205	TELENITY	44.785	6.389	33.389	5.889
214	289	TESLA TEKNOLOJİ	44.154	6.299	15.803	2.787
215	189	ALTAY GRUP	43.976	6.273	39.504	6.967
216	162	JFORCE BİLİŞİM	43.323	6.180	52.756	9.304
217	209	NOYA BİLGİSAYAR	42.682	6.089	32.047	5.652
218		CREENTECH	42.160	6.014		
219		YÖNNET BİLİŞİM	40.561	5.786		
220	190	NET AKSESUAR BİLİŞİM	39.945	5.698	39.479	6.963
221	234	TESTİNİUM	39.650	5.656	26.115	4.606
222	224	UNIVERA	39.572	5.645	28.458	5.019
223	175	DEV BİLİŞİM	39.393	5.620	45.167	7.966
224	235	BASİSTEK	39.222	5.595	25.538	4.504
225	206	GOLİVE BİLİŞİM	38.648	5.513	33.075	5.833
226	245	TEKROM TEKNOLOJİ	37.812	5.394	23.649	4.171
227	199	POS BİLİŞİM	37.760	5.387	35.005	6.174
228	233	BOSS YÖNETİŞİM HİZMETLERİ	37.736	5.383	26.874	4.740
229	229	MİLISOFT	37.582	5.361	27.577	4.864
230	170	MEDYASOFT	37.375	5.332	48.776	8.602
231	221	RENOVA	37.187	5.305	28.887	5.095
232	216	RDC PARTNER	37.131	5.297	30.105	5.310
233	211	RADORE	36.960	5.272	31.541	5.563
234	223	NETWORK KURUMSAL	36.854	5.257	28.517	5.029
235	214	İDEA TEKNOLOJİ	36.604	5.222	30.593	5.396
236	251	GEGİ BİLİŞİM	36.583	5.219	22.812	4.023
237		ARTRONİC	36.015	5.138		
238	222	İTERKOM TELEKOMÜNİKASYON	35.549	5.071	28.590	5.042
239	151	FOTECH	35.074	5.003	55.079	9.714
240	275	BEYAZ BİLGİSAYAR	35.058	5.001	18.307	3.229
241	215	NETSER KOMÜNİKASYON	34.668	4.946	30.153	5.318
242		MAHREK TEKNOLOJİ	34.343	4.899		
243		NEX TEKNOLOJİ	33.070	4.718		
244		VERANET TEKNOLOJİ	33.045	4.714		
245	207	CCR-CALL CENTER RESOURCES	32.871	4.689	32.681	5.764
246		FTNET BİLİŞİM	32.868	4.689		
247	264	ÇİZGİ TEKNOLOJİ	32.633	4.655	20.301	3.580
248	236	MEGA BİLGİSAYAR	32.500	4.636	25.311	4.464
249	261	AKSEL DİŞ TİCARET	31.651	4.515	20.457	3.608
250	239	PARGE YAZILIM	31.484	4.491	24.641	4.346

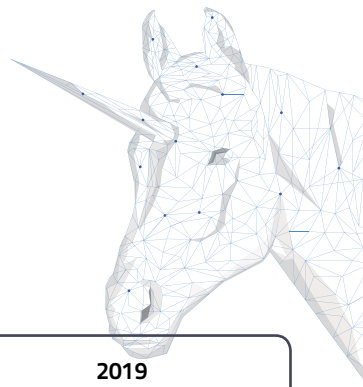


Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
251		TURKTICARET.NET YAZILIM	31.365	4.474		
252	241	ASNET BİLGİ SİSTEMLERİ	31.145	4.443	24.313	4.288
253		CITS BİLİŞİM	31.080	4.434		
254	274	TEKNOPARK PROJE	30.994	4.421	18.491	3.261
255	228	FOKABEKS	30.579	4.362	27.817	4.906
256	237	CALLART	30.554	4.359	24.947	4.400
257	249	BİLGİTÜRK	30.387	4.335	22.927	4.044
258		PROFEN SAVUNMA	30.344	4.329		
259	268	APSIYON BİLİŞİM	29.776	4.248	19.637	3.463
260		RASYOTEK	28.870	4.118		
261	250	GOSAFE HOSTING	28.868	4.118	22.922	4.043
262		YAZ BİLGİ SİSTEMLERİ	28.376	4.048		
263		BIS ÇÖZÜM	28.317	4.040		
264	304	EFB ELEKTRONİK	28.225	4.026	13.848	2.442
265	257	SESTEK SES VE İLETİŞİM	28.113	4.010	20.757	3.661
266	232	SİSOFT	27.640	3.943	27.008	4.763
267	256	IBSS DANIŞMANLIK	27.391	3.907	20.792	3.667
268		TRUSTNET	27.222	3.883		
269		INAVİTAS	26.678	3.806		
270	263	TÜRKTRUST	26.580	3.792	20.395	3.597
271	259	CADBİM	26.156	3.731	20.621	3.637
272	252	PROBEL BİLGİSAYAR	26.021	3.712	21.932	3.868
273	294	LİDYA DAĞITIM	25.925	3.698	14.922	2.632
274	248	INTERCOMP BİLGİSAYAR	25.917	3.697	23.036	4.063
275	298	VAS BİLİŞİM	25.496	3.637	14.374	2.535
276	284	ERPA	25.445	3.630	17.207	3.035
277	225	DT TELEKOMÜNİKASYON	25.410	3.625	28.288	4.989
278	187	BLINK BİLİŞİM	25.378	3.620	39.626	6.989
279	255	ADO BİLİŞİM	24.352	3.474	21.010	3.705
280	295	CRS SOFT YAZILIM	24.246	3.459	14.400	2.540
281	310	VİZNET BİLİŞİM	24.207	3.453	12.737	2.246
282	397	GEOTECPAPS	24.120	3.441	5.758	1.016
283	262	DATAMIND	24.096	3.437	20.450	3.607
284	272	REM BİLGİSAYAR	24.012	3.425	18.681	3.295
285	220	ODC İŞ ÇÖZÜMLERİ	23.998	3.423	28.947	5.105
286	278	ROBOTİSTAN	23.842	3.401	18.126	3.197
287	333	SAHABT YAZILIM	23.840	3.401	9.863	1.740
288	287	ERBEN	23.797	3.395	15.977	2.818
289	280	YAPI KREDİ TEKNOLOJİ	23.537	3.358	17.800	3.139
290	302	LNS İLETİŞİM	23.314	3.326	13.921	2.455
291		ISSD BİLİŞİM	22.910	3.268		
292		ÖDEAL	22.799	3.252		
293	254	GSL MÜHENDİSLİK	22.762	3.247	21.207	3.740
294	277	PEAKUP	22.492	3.209	18.249	3.219
295	273	DEPONET	22.492	3.209	18.570	3.275
296	296	B&B BİLİŞİM BİLGİSAYAR	22.422	3.199	14.398	2.539
297	292	TEKTRONİK	22.187	3.165	15.314	2.701
298	258	BİLİN YAZILIM	21.866	3.119	20.692	3.649
299		REKLAMSTORE	21.858	3.118		
300		ANKARA BİLGİ TEKNOLOJİLERİ	21.827	3.114		

Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
301	346	DEMSİSTEM	21.720	3.098	9.209	1.624
302	285	ARNECA DANIŞMANLIK	21.626	3.085	16.415	2.895
303	355	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	20.842	2.973	8.434	1.487
304	260	ODYA BİLGİSAYAR	20.724	2.956	20.491	3.614
305		ONES BİLİŞİM	20.692	2.952		
306	313	YD YAZILIM	20.691	2.952	12.397	2.186
307	208	UNİVİS BİLİŞİM	20.636	2.944	32.182	5.676
308	282	CBK SOFT YAZILIM	20.589	2.937	17.496	3.086
309		PROCENNE	20.520	2.927		
310	360	ORDULU BİLGİ TEKNOLOJİLERİ	20.420	2.913	8.106	1.430
311	226	BNK TEKNOLOJİ VE OFİS SIST.	20.221	2.885	28.095	4.955
312	308	ETG BİLGİSAYAR	20.221	2.885	12.999	2.293
313	293	ITSS BİLİŞİM	19.620	2.799	15.075	2.659
314	290	LİNK BİLGİSAYAR	19.589	2.794	15.677	2.765
315	318	BT DATA BİLİŞİM	19.572	2.792	11.958	2.109
316		V-COUNT TEKNOLOJİ	19.470	2.777		
317	267	ERAY TEKNOLOJİ	19.111	2.726	19.827	3.497
318	265	TTM TELEKOMÜNİKASYON	19.039	2.716	20.185	3.560
319	323	4D SİSTEM	18.920	2.699	11.321	1.997
320	288	ÇÖZÜM OFİS	18.215	2.598	15.915	2.807
321	320	INVGARDEN BİLİŞİM	18.129	2.586	11.602	2.046
322	243	IMPROVA BİLİŞİM	17.933	2.558	23.815	4.200
323		IT HERO BİLGİ TEKNOLOJİLERİ	17.457	2.490		
324	340	MARO TEKNOLOJİ	17.172	2.450	9.559	1.686
325	227	IND YAZILIM	17.139	2.445	27.950	4.929
326	283	EPRINT	17.120	2.442	17.392	3.067
327	319	BİLİŞİM SANAYİ	16.572	2.364	11.806	2.082
328	324	ELCOBİL BİLİŞİM	16.406	2.340	11.011	1.942
329		VERİSOFT	16.402	2.340		
330	312	ES DİL HİZMETLERİ	16.399	2.339	12.601	2.222
331	300	BİLGİTEK BİLGİ TEKNOLOJİLERİ	16.373	2.336	14.002	2.469
332	325	ORBİTEL	16.292	2.324	10.716	1.890
333	303	SEYİR MOBİL	15.600	2.225	13.864	2.445
334	315	NORMDATA	15.503	2.212	12.003	2.117
335		ADRESGEZGİNİ YAZILIM	15.385	2.195		
336	309	FORMALİS BİLGİ TEKNOLOJİLERİ	15.311	2.184	12.796	2.257
337	321	NEAFOR BİLİŞİM	15.167	2.164	11.492	2.027
338		KLOİA YAZILIM	15.053	2.147		
339	385	TEAMPRO	14.387	2.052	6.722	1.186
340		ROOF STACKS YAZILIM	14.385	2.052		
341		FGA MİMARLIK BİLGİSAYAR	14.362	2.049		
342	330	BVK TEKNOLOJİ	14.320	2.043	10.182	1.796
343	341	ENQURA	14.302	2.040	9.465	1.669
344		CEYBER EĞİTİM TEKNOLOJİLERİ	14.264	2.035		
345	402	LNV MARKET TEKNOLOJİ	14.254	2.033	5.526	975
346	342	HITSOFT	14.177	2.022	9.455	1.668
347	301	AYRO TEKNOLOJİ	14.052	2.005	13.944	2.459
348	433	BYS GRUP BİLİŞİM	13.539	1.931	4.405	777
349	339	BAYLAN OTOMASYON	13.313	1.899	9.566	1.687
350	276	SAN BİLGİSAYAR	13.224	1.886	18.268	3.222



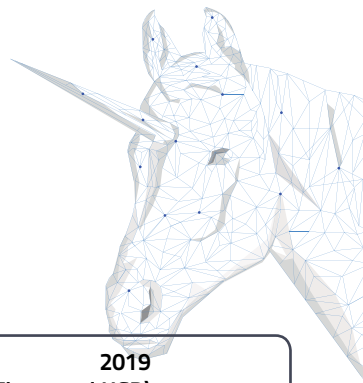
Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
351	337	TELETEK BULUT	13.198	1.883	9.655	1.703
352	331	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	13.018	1.857	10.109	1.783
353	418	İNDEKSLINE	12.947	1.847	4.959	875
354	329	VERİMOR TELEKOMÜNİKASYON	12.889	1.839	10.195	1.798
355		SET YAZILIM	12.804	1.827		
356		ORTEM ELEKTRONİK	12.609	1.799		
357		OPENPAYD TEKNOLOJİ	12.546	1.790		
358	314	AIMS ANALİTİK	12.317	1.757	12.115	2.137
359	419	SA-FE BİLGİSAYAR	11.969	1.707	4.937	871
360		EGEMSOFT	11.919	1.700		
361	352	VENTURA	11.797	1.683	8.607	1.518
362	306	BEYN BİLGİ TEKNOLOJİLERİ	11.792	1.682	13.507	2.382
363	299	METOD BİLİŞİM HİZMETLERİ	11.700	1.669	14.206	2.505
364	353	DIGITALLENCY BİLİŞİM	11.586	1.653	8.588	1.515
365	297	PROYA	11.574	1.651	14.392	2.538
366		İNFONAL BİLGİ TEKNOLOJİLERİ	11.513	1.642		
367	354	CARETTA YAZILIM	11.314	1.614	8.578	1.513
368	345	İNTECON BİLİŞİM	11.299	1.612	9.252	1.632
369	393	KONZEK TEKNOLOJİ	11.268	1.607	6.014	1.061
370	317	PRODEA	11.130	1.588	11.960	2.109
371	389	MODEL BİLGİ İŞLEM	11.123	1.587	6.350	1.120
372	372	EPLATFORM	11.091	1.582	7.393	1.304
373		NEXTDATA	11.032	1.574		
374	380	MACCOM TEKNOLOJİ	10.987	1.567	6.959	1.227
375		BOSPHORUS YAZILIM	10.963	1.564		
376	408	KOLAYSOFT TEKNOLOJİ	10.884	1.553	5.199	917
377		APSEN BİLİŞİM	10.858	1.549		
378	361	QUASYS BİLİŞİM	10.825	1.544	8.050	1.420
379	369	SENTEZ YAZILIM	10.683	1.524	7.682	1.355
380		İKSAP BİLİŞİM	10.433	1.488		
381	391	KALEM YAZILIM	10.326	1.473	6.088	1.074
382	356	ÇAMLICA BARKOD	10.281	1.467	8.376	1.477
383	270	INSPIRIT	10.250	1.462	19.372	3.417
384	316	ÇÖZÜMTEK TEKNOLOJİ	10.020	1.429	11.986	2.114
385		SİMBT	10.008	1.428		
386	362	MNS BİLİŞİM	9.980	1.424	8.010	1.413
387	359	DAMALINK BİLİŞİM	9.618	1.372	8.286	1.461
388	348	BECOM BİLGİSAYAR	9.552	1.363	9.009	1.589
389	367	İNTRA BİLİŞİM	9.331	1.331	7.722	1.362
390	492	PROSERV	9.326	1.330	2.045	361
391		ASİST BİLGİ TEKNOLOJİLERİ	9.242	1.318		
392	351	TAKİPSAN BİLİŞİM	9.235	1.317	8.858	1.562
393	387	TTG INTERNATIONAL	9.172	1.308	6.590	1.162
394	349	ETİ BİLGİSAYAR	9.153	1.306	8.983	1.584
395	328	ENETKİ BİLGİ TEKNOLOJİLERİ	9.085	1.296	10.394	1.833
396	365	ATASAYAR TEKNOLOJİ	8.980	1.281	7.923	1.397
397	375	AGC ERP	8.858	1.264	7.195	1.269
398		C SİSTEM BİLİŞİM	8.807	1.256		
399	371	E-KALİTE YAZILIM	8.785	1.253	7.492	1.321
400		SMARTMIND VERİ YÖNETİMİ	8.775	1.252		



Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
401	394	VARGONEN TEKNOLOJİ	8.773	1.251	5.989	1.056
402	357	SATKO TEKNOLOJİ	8.741	1.247	8.338	1.471
403		ONDO YAZILIM	8.733	1.246		
404	271	İNFOBİM BİLİŞİM	8.584	1.225	18.959	3.344
405	407	PETRAN	8.509	1.214	5.225	922
406	426	KARASH YAZILIM	8.434	1.203	4.728	834
407	347	EKON BİLİŞİM	8.313	1.186	9.070	1.600
408		KAYAPORT TEKNOLOJİ	8.280	1.181		
409	404	KUMSAATI	8.194	1.169	5.363	946
410	382	VERYTECH	8.137	1.161	6.879	1.213
411		DESPRO BİLGİ TEKNOLOJİLERİ	8.134	1.160		
412	392	METASOFT	8.106	1.156	6.082	1.073
413	383	CSA DANIŞMANLIK	8.090	1.154	6.867	1.211
414		NETİX BİLİŞİM	8.086	1.153		
415	486	DDTECH	7.952	1.134	2.264	399
416		FONETSAN BİLGİ TEKNOLOJİLERİ	7.944	1.133		
417	498	BONİ GLOBAL	7.929	1.131	1.862	328
418	279	KONUMSAL BİLGİ SİSTEMLERİ	7.897	1.127	17.986	3.172
419		VİSPERA BİLGİ TEKNOLOJİLERİ	7.809	1.114		
420		ATAK DOMAIN HOSTİNG	7.770	1.108		
421	363	SENKRON YAZILIM	7.753	1.106	7.966	1.405
422	373	BEAM TEKNOLOJİ	7.743	1.105	7.289	1.286
423		INNTHEBOX YAZILIM	7.720	1.101		
424	487	PATİKA GLOBAL	7.697	1.098	2.112	372
425	334	BİRLEŞİK UZMANLAR	7.588	1.082	9.803	1.729
426	440	PRM YAZILIM	7.579	1.081	3.768	665
427	381	ARMAKOM	7.561	1.079	6.945	1.225
428	401	TMS MOBİL	7.543	1.076	5.534	976
429	463	GESK ELEKTRİK ELEKTRONİK	7.529	1.074	2.958	522
430	358	TRTEK YAZILIM	7.496	1.069	8.309	1.465
431	327	GOVTEK TEKNOLOJİ	7.401	1.056	10.425	1.839
432		GELİŞİMPARK	7.393	1.055		
433	374	SPRO TEKNOLOJİ	7.183	1.025	7.244	1.278
434	437	GESA İLETİŞİM	6.965	994	3.865	682
435		VERİBİLİM YAZILIM	6.869	980		
436	403	SİSTEK BİLGİSAYAR	6.817	972	5.524	974
437	377	BÜROLİNK	6.778	967	7.088	1.250
438		MODERA BİLİŞİM	6.716	958		
439	386	PRATİK İLETİŞİM	6.709	957	6.605	1.165
440	413	BADEL BİLGİSAYAR	6.549	934	5.113	902
441	443	EUTEK BİLİŞİM	6.547	934	3.571	630
442		YONGA TEKNOLOJİ	6.540	933		
443	364	CPM YAZILIM	6.525	931	7.934	1.399
444	406	FİZ BİLİŞİM	6.513	929	5.243	925
445		ESA BİLGİSAYAR	6.506	928		
446		VSMART BİLGİ TEKNOLOJİLERİ	6.376	910		
447	336	BNK TEKNOLOJİ VE BİLİŞİM SİST.	6.366	908	9.734	1.717
448	435	ARGENİT AKILLI BİLGİ TEK.	6.326	902	4.037	712
449	427	BİLFO BİLGİSAYAR	6.318	901	4.680	825
450	400	REGNA BİLGİSAYAR	6.312	900	5.570	982



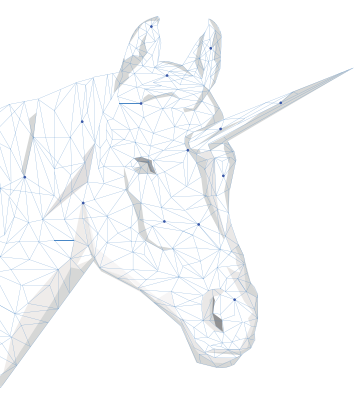
Top 500 ICT Companies in 2020 (By Sales Revenues)

Rank 2020	Rank 2019	Company Name	2020 (Thousand TL)	2020 (Thousand USD)	2019 (Thousand TL)	2019 (Thousand USD)
451	441	TETRA BİLİŞİM	6.283	896	3.659	645
452		REENGEN ENERJİ TEKNOLOJİLERİ	5.944	848		
453	417	MAP ELEKTRONİK	5.944	848	4.974	877
454	368	İSTAR ELEKTRONİK	5.833	832	7.701	1.358
455		TEDA BİLGİ TEKNOLOJİLERİ	5.829	832		
456	436	FSS BİLGİSAYAR	5.700	813	3.873	683
457		ARYA İT	5.699	813		
458	388	TEKTROSOFT	5.669	809	6.467	1.141
459	411	BEKDATA	5.669	809	5.133	905
460	412	İLETİŞİM YAZILIM	5.658	807	5.118	903
461	396	İNERA BİLİŞİM	5.626	803	5.767	1.017
462		NETAX BİLİŞİM	5.608	800		
463	475	ERY BİLİŞİM	5.598	799	2.626	463
464	384	BİNİRÇEŞİT ELEKTRONİK	5.585	797	6.844	1.207
465	430	BİLBEST BİLİŞİM	5.553	792	4.556	804
466	378	OLGU BİLGİSAYAR	5.494	784	7.043	1.242
467	460	KİVA TEKNOLOJİ	5.464	779	3.027	534
468		LUPE YAZILIM	5.452	778		
469	425	KETS BİLGİSAYAR	5.301	756	4.739	836
470	449	METSİS BİLİŞİM	5.295	755	3.315	585
471	439	RMİRA TEKNOLOJİ	5.286	754	3.817	673
472	472	KMO BİLGİ SİSTEMLERİ	5.239	747	2.694	475
473		DİGİLERA BİLGİ TEKNOLOJİLERİ	5.206	743		
474	398	PIKSEL BİLGİ VE İLETİŞİM	5.200	742	5.645	996
475	423	NACSOFT YAZILIM	5.103	728	4.826	851
476	431	MERSUS BİLİŞİM	5.040	719	4.536	800
477		TİTRA TEKNOLOJİ	5.012	715		
478	343	TEKNET BİLGİSAYAR	4.995	713	9.315	1.643
479	455	BTA İLETİŞİM	4.959	707	3.160	557
480		CMV TEKNOLOJİ	4.863	694		
481		İNVİO BİLİŞİM	4.816	687		
482	429	BTECH	4.776	681	4.658	822
483		ATÖLYE15 YAZILIM	4.688	669		
484		KNOWLEDGE CLUB	4.631	661		
485	451	TETRA MÜHENDİSLİK	4.630	660	3.269	577
486	453	BG-TEK	4.614	658	3.218	568
487	457	VOICE TELEKOM	4.571	652	3.142	554
488	414	AGC YAZILIM	4.470	638	5.074	895
489	488	IRISS	4.388	626	2.111	372
490	326	ALTİS TEKNOLOJİ	4.375	624	10.698	1.887
491		ANALYTHINX BİLİŞİM	4.360	622		
492	458	KCS BİLİŞİM	4.329	618	3.057	539
493		ODYA BİLİŞİM	4.264	608		
494		BİRFATURA YAZILIM	4.191	598		
495	445	GENOM BİLİŞİM	4.139	590	3.511	619
496	450	FİLOZON	4.136	590	3.306	583
497	454	ARGESET YAZILIM	4.064	580	3.186	562
498		MOST İDEA YAZILIM	4.053	578		
499		NARSİSTEM GÜVENLİK	3.946	563		
500	432	KORA İNTERNET TEKNOLOJİLERİ	3.812	544	4.533	799

COMPANY PROFILES

TURKEY 2020





Bilgi Birikim Sistemleri



Bekir Alp Sayın
Genel Müdür

Founded in 1992 by 5 founding partners who knew each other from the university term, BBS is one of the most important Information Technologies system integrators in our country. BBS operating in all areas of hardware, software and services, provides solutions to meet the needs of its customers with its strong staff.

Server & Storage & Virtualization Solutions
Network Infrastructure Solutions
Hardware and Software Products Procurement
Information Security Solutions
ISO 27001 BGYS Consultancy, Maintenance and Support Agreements
Security and Network Operation Center Monitoring Service
Outsourcing Agreements
CRM Solutions with MS Dynamics CRM, Portal Solutions with MS SharePoint
Content Management, Workflow and Business Processes, Document Capture & Scan, Process Mining Solutions with IBM Digital Automation
Robotic Process Automation Solutions with IBM RPA
Identity and Access Management, Privileged Identity Management Solutions with IBM Security

Bilgi Birikim Sistemleri has the world's leading brands in its solution and product portfolio. Creating the technical infrastructure, which is a prerequisite for realizing the solutions offered by these brands, has been one of the most important issues of BBS. For this purpose, all kinds of training and seminar activities have been followed and a company that serves its customers with high-level certification staff.

BBS is aware that the work carried out should provide customer satisfaction at the highest level and knows very well that the way of this is through quality service. For this purpose, it has a fairly competent quality management system. TSI Service Qualification Certificate, ISO9001 Quality Management System Certificate, ISO 20000—1 Information Technology Services Management and ISO27001 Information SecurityManagement System documents are the building blocks that make up this powerful quality management system. BBS is even more powerful in the field of information security by adding TSI-Type A Infiltration Test Company Certificate to its certificates in 2019 has been reformed. BBS is also a member of the Quality Association and the first IT company to participate in the National Quality Movement conducted by the Quality Association.

Serving in the Information Technologies sector, our company focused all its attention on customer satisfaction. Customer satisfaction is directly proportional to quality of the works carried out by the company.

To be a company whose sales power and service capacity are high,
To adopt continuous development a company principle,
To constantly keep up with developing technology and realize necessary works which will enable our personnel to have a good grasp on developing technology
To take necessary actions for improvement of the work and keep related mechanism dynamic and functional by evaluating the customer complaints and suggestions concerning works performed in order to provide customer satisfaction at the highest level,
To regard the customer satisfaction as the happiness of our employees.

It constitutes the mission of Bilgi Birikim Sistemleri.

73. BİLGİ BİRİKİM SİSTEMLERİ ELEKTRONİK
VEBİLG. END. TİC. LTD. ŞTİ.
YENİ SAHRA MAH. FATİH CAD. NO: 8
ATAŞEHİR / İSTANBUL

Phone Number: (216) 373 98 00
Year Established: 1992
Company Official: BEKİR ALP SAYIN
Personal Number: 165
E-mail: iletisim@bilgibirikim.com
Web Address: www.bilgibirikim.com

Net Sales Revenues from IT Activities (Thousand TL):

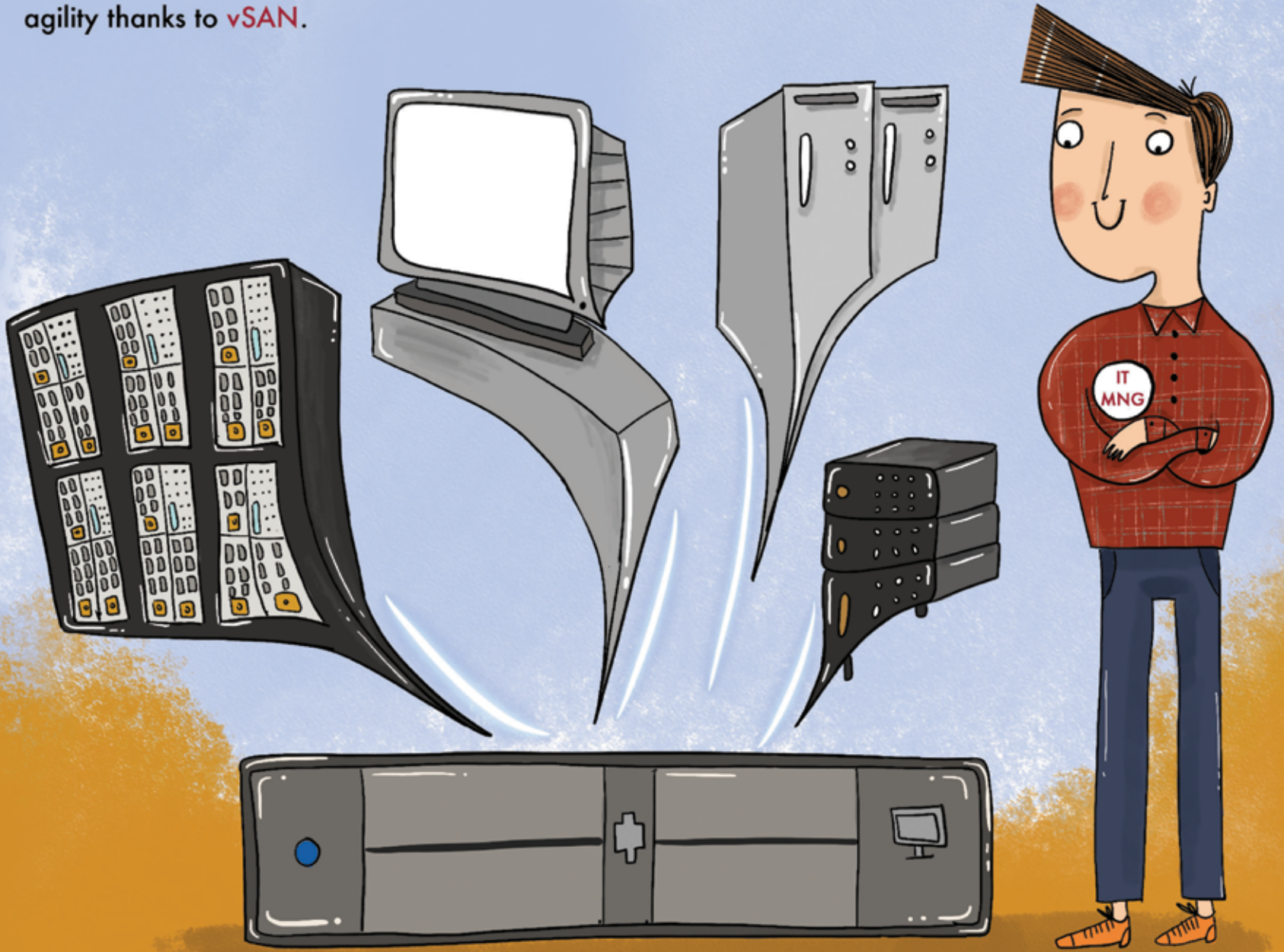
2019	162,751
2020	192,608

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While accelerating your computing processes and decreasing your expenses you can increase your work agility thanks to **vSAN**.



www.bilgibirikim.com

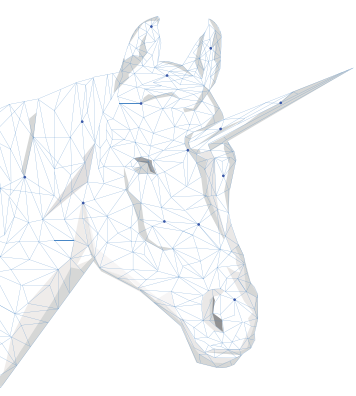
iletisim@bilgibirikim.com

[Yeni Sahra Mah. Fatih Cad. No: 8 Ataşehir / İstanbul P.K 34746](#) [\(0216\) 373 98 00](#)



Bilgi Birikim Sistemleri





Ayşe Burcu Özel
General Manager

Informasoft® provides holistic software solutions for the digitalization needs of today's modern business world. Our organization is specialized in the fields of end-to-end Human Resources Applications and Personal Data, inspired by the human-based problems of companies. Informasoft® derives its strength from the experience of CottGroup®, to which it is affiliated. CottGroup® is the leader organization in the field of BPO (Business Process Outsourcing) in Turkey. To serve in line with the philosophy of Holistic Business Services, the group has become a service organization consisting of 7 different companies operating in the sector and its affiliated strategic business partners by growing with acquisitions and mergers since 2005. CottGroup® (BossGovernance) exports services and software to 24 countries. Thanks to our organization's experiences in human resources, time management, payroll, personal data, consultancy, technology, and training, the required synergy has been provided to turn each project into a success story.

Solutions offered by Informasoft® are high-tech products suitable for all business models, especially the cloud-based applications in the field of human resources to manage various operations of companies. In the constantly evolving and changing digital world, we adapt the most up-to-date technology to the system with an understanding of absolute compatibility and modernization, we offer a trust-based service by paying regard to the KVKK and GDPR laws. Nowadays, customer and sector needs are changing day by day with "Industry 4.0" and the digital transformation that develops with it. As digital transformation is an essential fact, thinking of absolute security becomes inevitable when this fact is considered. Informasoft® is based on protecting the confidentiality, objectivity, and scope of information and differs from the traditional service delivery with its holistic approach by offering effective solutions against possible cyber-attacks. In this way, our organization offers fast, efficient, and compliant infrastructure with local legislation to global 500 companies and companies of all sectors and sizes. Thanks to each of our employees who dedicate themselves to the success of this community;

- Over 500 customers from 40 sectors,
- Three of the world's top ten companies,
- Two of the world's top three e-commerce companies,
- Three of the world's four largest software companies, and the greatest organizations of the finance and banking sector prefer to cooperate with our group for different service needs.

Our Software Solutions:

We develop application software integrated with each other and in a modular structure by considering the increasing mobile usage and local compatibility needs of corporations, especially in the Human Resources processes. Since local legislative compliance and implementation practices are shaped differently in each country, the dynamism of business processes, meeting compliance expectations, facilitating data transfer between countries, and optimization of processes have enhanced the success of our applications.

- Employee Time and Attendance System
- Payroll Monitoring System
- Shift Management
- Leave Management
- Advance and Expense Management
- Performance System
- Payroll Process Management
- Data Inventory Management

228. BOSS YÖNETİŞİM HİZMETLERİ A.Ş.
ASTORIA TOWERS KEMPİNSKI RESIDENCE
BÜYÜKDERE CAD. NO:127 B BLOK KAT:8 34394
ESENERTEPE-ŞİŞLİ / İSTANBUL

Phone Number.....: (212) 244 92 22
Year Established.....: 2005
Company Official.....: AYŞE BURCU ÖZEL
Personal Number.....: 82
E-mail: ask@cottgroup.com
Web Address.....: www.cottgroup.com

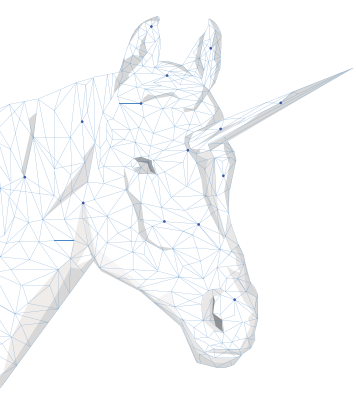
"Join us to step into your digital future with our new generation online HR Management System and our holistic approach, rather than a traditional service delivery method."

GOODBYE



Informasoft[®]
Holistic Business Tools

www.informasoft.com | www.cottgroup.com



415



Onur Turan
General Manager of Product and Marketing

DDTECH has set off on the journey with a core team of 20 year-long-experience each and a motto in mind as 'DXStarts Here', in 2018 and now the enabler of 12 digital products. 2 of them gives a distributor role yet 10 of those products developed from scratch only by DDTECH Employees.

'As DDTECH, we only start with the challenges and needs of our customers, while we are developing a technology or building a product.' says Deputy General Manager at DDTECH, Onur Turan. That said, he adds: 'We first developed Biometric Signature, then Digital Archive based on the needs of the market, for a while we have been working on our verification, face match and video stream analytics products.

We became a fast production company!

As of today, DDTECH has 80 employees and a big mission as developing and launching products for the global market.

In 2020, 3 new sister companies were built under the DDTECH umbrella with offices in one of the biggest technology parks in Istanbul. As a matter of fact, this is DDTECH's expansion strategy which has been proven to be right.

One of those sister companies is 'Dijital Kurye A.Ş.'. It combines digital signature, ID/face/liveness verification technologies and digitally transforms regular courier service to maximize the satisfaction of the end user, updates and levels up how companies conduct their businesses especially in terms of handling contract management, subscription paperwork and more.

Lately, digital onboarding /KYC (Know Your Customer) concepts are changing many industries as a result of mainly Covid-19 then technologic readiness by enabling remote operations and making both companies' and customers' lives much easier. DDTECH's DDVerifier covers all needs of this domain with a robust and flexible technology ground. As a rapidly growing digital verification product DDVerifier will be served also outside of Turkey as a next step.

Relying on the team play

As a seasoned executive Onur Turan has 15 years of experience in automotive and telecommunications industries at strategic planning, product and marketing departments.

He is a firm believer of team play. He says, 'We strongly believe what matters the most is having happy employees here at DDTECH hence we hire people based on what they want instead of just focusing on what they can/already did.' when he speaks about the atmosphere in DDTECH office.

'Now from where we stand as a whole company, we can speak 7 languages; we have people who grew from working in various countries so there is a colourful patchwork of talents here. Although we have top level executives with 15+ years of experience age average of DDTECH is below 30. It is a young and dynamic team.' he highlights.

Not Steady, We Are Expanding Rapidly

DDTECH has been growing exponentially since it was set up. Our company had a fruitful pandemic period by utilizing the time with new hires and developing their skills. Now we have been going ahead and progressing as we planned. We made 250% CAGR from 2019 to 2020.

As final words Onur Turan concludes 'With our solid goals, we expect an even bigger growth rate since our success so far was only reflecting our projects in Turkey, now we are expanding to foreign markets with full confidence. There will be also a DDTECH office outside of Turkey as a start, within Q4, 2021.'

415. DİJİTAL DÖNÜŞÜM TEKNOLOJİ HİZMETLERİ A.Ş.

BARBAROS MAH. MUSTAFA PELİVAN SOK. NO:3/1
ÜSKÜDAR / İSTANBUL

Phone Number: (216) 255 50 05
Year Established: 2018
Company Official: KAMİL DURMUŞ
Personal Number: 80
E-mail: info@ddtech.com.tr
Web Address: www.ddtech.com.tr



DDTECH
DX STARTS HERE

DDTECH

DX STARTS HERE

Digital Dönüşüm Teknoloji Hizmetleri A.Ş.

www.ddtech.com.tr

01

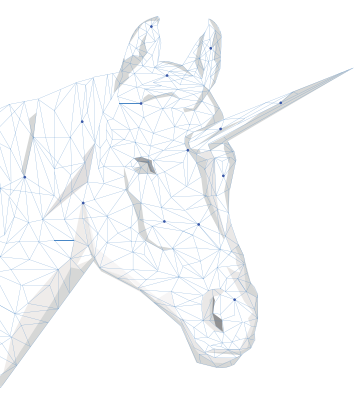
About DDTECH

Since its foundation in 2018 by a team of 20+ years of experience DDTECH plays a pivotal role in digital transformation domain.

02

Sustainability

DDTECH has a direct impact on sustainability with its disruptive technologies enabling resource utilisation: less paper, more digital, more nature!



264



Tuğrul Akarsu
General Manager

Company Vision:

The aim of our company, since its location in Turkey, is to offer quality products to its customers and solution partners, at a worthwhile amount.

Company Mission:

Our products, which will create the right solution, can take part in almost every project with a good service understanding, and have a solid and permanent place in the market by following the technological developments.

Fields of Activity:

It is mainly the introduction of passive data-network product needs to the telecommunication and communication sector. Our products; copper-fiber optic cables consist of all the necessary components for these cables. TKH Security Solutions; customised, ATEX certified, thermal, SFP input cameras (Siqura) in CCTV security sector, Access control systems (Keyprocessor), video and security management software systems (VDG), parking guidance systems that bring a new perspective (Park Assist, Park Eyes) and (Commend) which meets all the needs of intercom

and IP announcement systems, including complex integrated solutions, offers solutions under the roof of EFB Elektronik.

Product(s) and Solution(s):

EFB Elektronik GMBH was established in 1988 in Germany. Mainly focused on the production and supply of copper cables (Cat5e, Cat6, Cat7, Cat 7A etc.), fiber optic cables (SM, MM, aerial, steel armored, etc.), all complementary components of these cables in the network infrastructure (patch panel, patch cord, keystone jack etc.) in Data-Network field under the category of passive products and also Data Center cabling solutions. In 2004, it joined the Netherlands-based TKH Group, one of the world's leading cable manufacturers, and started to spread the successful work it had done in Germany to Europe.

In 2007, with the aim of reaching the Turkish market without an intermediary, EFB Elektronik opened its Turkey head office in Istanbul and started to provide services to neighboring countries through Turkey. It has taken its place in countless projects, from small to large, every year, by presenting to the market both the German quality and service understanding with the power of EFB Elektronik GMBH and TKH Group. Our company, which has 90% German capital, has succeeded in raising its brand recognition to the highest level by taking part in both private and public data network infrastructure projects. EFB Elektronik brands ECOLAN and INFRALAN have been preferred by expert practitioners in Turkey as well as in all Europe.

SIQURA, VDG, Keyprocessor, Park Assist, Park Eyes within TKH Group; have become to produce complete solutions by uniting under the roof of TKH Security Solutions. Achieving major projects in Turkey in a short time, TKH Security Solutions maintains its momentum towards becoming an important player in its field.

Finally, in the first quarter of 2021, EFB Elektronik acquired the Turkey Office of Commend, the Austrian Intercom and IP Announcement Systems manufacturer under the roof of TKH Group. Commend, which provides ease of use by reducing operating costs with its prominent features such as Self-check (In-Device Test), Line Monitoring, IVC (Intelligent Voice Control), offers solutions with its product portfolio in industry, building, transportation and infrastructure segments. With the synergy arising from this unification, EFB Elektronik aims to achieve sustainable growth with new collaborations in Turkey and its region.

264. EFB ELEKTRONİK İTH. İHR. ÜRT. TİC. VE PAZ. LTD. ŞTİ.

HALİDE EDİP ADIVAR MAH. SULTAN SOK.
MAVİ PLAZA NO: 22 D: 11/22A
ŞİŞLİ / İSTANBUL

Phone Number: (212) 222 92 50
Year Established: 2007
Company Official: TUĞRUL AKARSU
Personal Number: 15
E-mail i: info@efb-elektronik.com.tr
Web Address: www.efb-elektronik.de/tr/anasayfa

Net Sales Revenues from IT Activities (Thousand TL):

2019	13,848
2020	28,225

diamond worth unification



commend



We continue to work and grow to offer you the best solutions with the new investments we have made by following all the innovations and technologies.

According to a new contract that we signed in order to realize our high quality service target, the Austrian Intercom and IP Public Announcement Systems manufacturer **Commend** will continue its operations in Turkey under the roof of **EFB Elektronik** from now on.

"We are building the infrastructure of the future as well as today!"

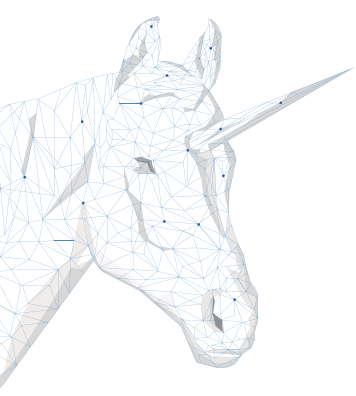


There is "quality" in our infrastructure!



www.efb-elektronik.com.tr | www.commend.com.tr

EFB Elektronik İthalat İhracat Üretim Tic. Ltd. Şti. Halide Edip Adıvar Mah. Sultan Sok. Mavi Plaza No:22 D:11/22A 34384 Şişli - İstanbul
T. +90. 212. 222 92 50 pbx F. +90. 212. 222 92 89 E. info@efb-elektronik.com.tr



Mehmet Ali Akarca
General Manager

For over 75 years, we have been doing our best to carve out a better future for our world, our country, our society and our customers!

KoçSistem proudly leads new transformations with industry insights, market-oriented product approach, competent workforce and technology-leading R&D activities! With its innovative portfolio addressing the needs of varying industries such as finance, public, energy, automotive, telecom, insurance, retail, manufacture and health, education, KoçSistem walks side by side with its customers, digitalizing the total value chain of corporations starting from supply chain through attaining final customer experience.

It offers each and every one of new generation technologies, especially big data, advanced analytics, internet of things, blockchain, digital workforce RPA technologies, artificial intelligence and smart cities through establishing strong strategic partnerships with the largest tech providers scattered worldwide.

Leading the information technologies industry for over 75 years, KoçSistem upholds its title 'Turkey's Most Valuable Information Technology Brand' for the second time in a row in "Turkey's Most Valuable Brands-Turkey 100" research published by the international brand valuation organization BrandFinance.

14. KOÇSİSTEM BİLGİ VE İLETİŞİM HİZMETLERİ A.Ş.

ÜNALAN MAH. ÇAĞLA SOK. ÇAMLICA İŞ MERKEZİ
NO: 11 34700 ÜSKÜDAR / İSTANBUL

Phone Number: (216) 556 11 00
Year Established: 1945
Company Official: MEHMET ALİ AKARCA
Personal Number: 1400
E-mail: info@kocsistem.com.tr
Web Address: www.kocsistem.com.tr

The leading tech company, that develops its own range of tailored products and services and offers integrated solutions focused on catering precise business needs of customers in Turkey!

Internet of Things and Advanced Analytics: KoçDigital, a wholly-owned subsidiary of KoçSistem operating in partnership with BCG, one of the leading consultancy firms worldwide, delivers a unique opportunity that allows its customers to combine their physical and digital assets; ensuring connectivity among the hardware objects of the organizations, and managing the entire digital transformation process on a single platform via our Industrial Internet of Things Platform "Platform360" product family. The Company sets its sights on optimizing value chains by offering tailored automation of logistics, production and sales processes. With big data and advanced analytics solutions KoçDigital provides collection and processing of data from different sources, making predictions with analytical applications from customer demand forecasting through preventive maintenance, optimizing the operations and creating added value with such data.

Business Solutions: KoçSistem endeavors to ensure excellent customer experience in a very wide range of aspects including seamless supply chain, human resources and streamlined operations, and delivers services to its customers with a wide portfolio of products such as mobile enterprise solutions, Digital Workforce (RPA), human resources solutions, enterprise resource planning, occupational health safety and e-Government solutions.

Digital Signage: KoçSistem redefines the digital signage with its Pixage product that enables running of all screens and streams from a single hub with the streamlined smart display management solutions and allows the target audience to be reached at the right time and place.

Data Center and Cloud: With the three data centers equipped with state-of-the-art technological infrastructures KoçSistem ensures unobstructed workflow in the companies with its corporate cloud solution Maximus. It offers diverse technologies to its customers with hybrid cloud solutions.

Security: Running Turkey's first 24/7 Security Operations Center, KoçSistem offers an end-to-end security services umbrella against all vulnerabilities through tailored solutions and services which are made accessible over the cloud infrastructure, that enables increased security levels while lowering the costs.

Network and Voice Solutions: With communication network and voice solutions; KoçSistem guarantees maximum performance in networks and communications in a wide variety of sectors via its experienced teams and moves to build technologies that can carry the organizations deep into the future.

Workstations: KoçSistem offers products and services including hardware & software, along with consultancy services, field maintenance and desktop management services. It allows remote working and remote management of all devices; thereby improving business continuity by increasing productivity of employees in all corporation.

For over 75 years, we have been doing
our **best** to carve out a better future for
our world, our country, our society and
our customers



Future with KoçSistem

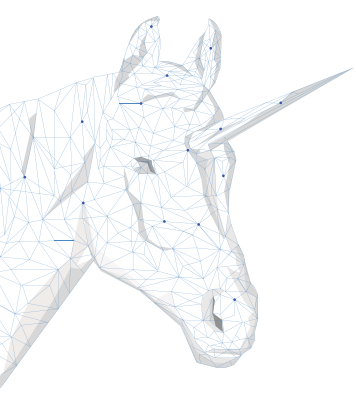
BETTER

MORE DIGITAL



www.kocsistem.com.tr

 **KoçSistem**
DISCOVER THE FUTURE



Gökhan Ilgıt
General Manager

Komtera Teknoloji A.S. was incorporated of merging 2 distribution companies, Komtera Bilisim Teknolojileri Ltd. Sti. and Lidyum Bilisim Teknolojileri Ltd. Sti which were leaders in their markets with their distribution, solutions and services in the field of information security, and joined their forces in 2016 under the same roof. With over 20 years of know-how and experience in IT security, Komtera is the Turkish distributor of the world's leading IT security software and hardware products. We have expert sales and technical support staff, an extensive network of solution partners and a wide range of customer references throughout Turkey. As such, we offer professional products, solutions and services in the field of IT security, network security and system integration; an area which has become ever more critical today.

Always keeping abreast of the latest developments in technology, Komtera provides product sales and technical support services to large, medium and small enterprises through its solution partners in the industry with a view to offering new solutions to its customers.

Komtera Teknoloji A.S. has a product portfolio that is in compliance with KVKK (Personal Data Protection Law) as well as Law No. 5651 in the fields of data security, identity management, log collection and storage; we have also recently attained full KVKK compliance as an enterprise.

Working with an end-to-end security principle, Komtera offers a wide range of solutions using the world's best product range in areas such as server protection solutions, data loss prevention and encryption, database security, web security, endpoint security, network security, risk management, security solutions for the cloud, security management, security information and event management, mobile device security, UTM solutions, ID authentication solutions, user and server activity tracing, vulnerability analysis solution, digital forensics, network access control solution, web application security, e-mail security and end-user security as well as backup and data recovery solutions.

Komtera Teknoloji A.S. continues to enhance its strong position in the industry with solutions added to its portfolio in 2020 including distributed denial of service (DDOS), server load balancing, web application security, malicious BOT traffic management, Video Recording and Privileged Access Management (PAM) solutions.



117. KOMTERA TEKNOLOJİ A.Ş.
 IŞIKLAR CAD. NO: 17
 ATAŞEHİR / İSTANBUL

Phone Number: (216) 416 51 51
 Year Established: 2016
 Company Official: GÖKHAN ILGIT
 Personal Number: 47
 E-mail: info@komtera.com
 Web Address: www.komtera.com

Net Sales Revenues from IT Activities (Thousand TL):

2019	86,036
2020	110,947

FUDO PAM



Fudo Pam provides solutions to users control, screen recording, and analysis problems.

HOW DOES FUDO PAM WORK?



It can be installed as

Transparent bridge,
Network device (router, proxy),
Single sign-on point (bastion).

Control Protocols and Interface

RDP, VNC, X11 üzerinden SSH
ICA, SSH, Telnet, TN 3270, TN 5250
HTTP/S (web-interface)

Databases

MySQL, TDS for MS SQL
Oracle SQL up to 12

RECORDING USER AND ADMIN ACTIONS



- Video recording of all sessions can be taken.
- Video recording facility is provided to non-standard protocols or software.
- The web interface of various systems can be recorded. This can be a management console or an application. E.G. : Banking Apps
- Records can be monitored with the permission of the authorized person.
- Records are processed by OCR. Thus, it can record text and make text-based searches in the video.
- Comments can be added to the frame on which they are located and these comments can be used in searches for each video.

FEATURES OF FUDO

- | | | | |
|---|---|---|---|
|  Access Manager |  Session Manager |  Access Time Setting |  Password Case |
|  4 Eyes Principle Access Control |  Unique Session Monitoring |  Password Management |  OCR |
|  Productivity Management |  Multi Factor Authentication |  Behavioral Analysis | |

Why Should You Opt for a Cloud-Based Identity and Access Management Solution?

Eda Ernez | Regional Sales Manager, IAM, Thales CPL

Let's find out why you should opt for a cloud-based identity and access management solution.

But **what is cloud-based identity access management?** For more clarity, before you read, click the link. When considering this solution, the questions to ask are, what is the security perimeter that modern businesses need to defend? And can this perimeter be defined with traditional terms?

In terms of the perimeter, certainly not.

Businesses have accelerated their digital transformation initiatives to an unprecedented pace, and they have migrated their services, apps and data to multi-cloud environments. At the same time, businesses have adapted to new work norms with employees accessing these corporate assets from everywhere using a plethora of private and enterprise devices, private networks, Wi-Fis, mobile devices, from home or a remote island.

The fact is that even though many enterprises have already transitioned a large percentage of their applications to the cloud, they continue to support indefinitely other on-premises apps and data stores. Regardless of how innovative an organization is, mature enterprises inevitably have legacy resources that rely on the technologies of the previous generation.

IDENTITY IS THE NEW SECURITY PERIMETER

In the past, security policies and controls focused on protecting the network perimeter, and this is no longer feasible and effective. Now, security teams are shifting to protect access to data across a "constellation" of entry points. As a result, identity has emerged as the new security perimeter.

Securing access to these cloud-based deployments is critical, especially for ensuring regulatory compliance and business continuity in emergency situations that disrupt normal workflows. Unplanned events like disasters linked to environmental crisis, natural disasters such as earthquakes, business shut-down due to national security reasons or personnel illness due to epidemic phenomena can have a devastating effect on all businesses. The test lies in an organizations' ability to enable **secure remote access for all employees in a scalable and effective manner.**

ON-PREMISE IAM ARE NOT ADEQUATE

Gartner defines Identity and Access Management (IAM) as the discipline that enables the right individuals to access the right resources at the right times for the right reason. IAM solutions **provide a methodic framework** for granting and requesting access to applications, enforcing access controls, and ensuring visibility into access events. IAM solutions are composed of various sub-areas, including Identity Governance and Administration (IGA), Privileged Access Management (PAM) and Access Management (AM).

As enterprises embrace modern technology trends and cloud computing, access security becomes a top concern. This is especially evident in the surge in phishing attacks against cloud services, many of which have led to massive data breaches. As a result, IT teams are seeking streamlined methods of centrally defining and enforcing access controls to manage security and compliance in a consistent manner across their cloud and on-premises applications.

With the proliferation of cloud-based apps and distributed computing models, legacy IAM solutions can no longer meet the requirements of modern access security. Legacy IAM solutions **have many weaknesses** when they come to protect data and apps in the cloud, including:

- Directing cloud access traffic through an on-prem solution overloads the network and slows overall network traffic.
- Relying on a legacy on-prem IAM solution for cloud access creates a single point of failure and increases the risk that employees will not be able to access critical cloud apps if the solution goes down.
- Allowing employees to access the entire network with a single credential could prove disastrous from a security perspective if that credential were to be compromised.
- The costs involved in maintaining and expanding legacy on-premises solutions to accommodate hundreds of cloud apps are much higher than implementing a cloud-based solution for secure remote access.

CLOUD-BASED IAM TOWARDS A ZERO TRUST SECURITY

When employees are required to work remotely, the modern approach is to **implement a zero-trust access evaluation**. Businesses need to ensure that nobody is trusted and that access requests are assessed at the access point for each application. This will allow for distributed access decisions per application, per policy and per access scenario.

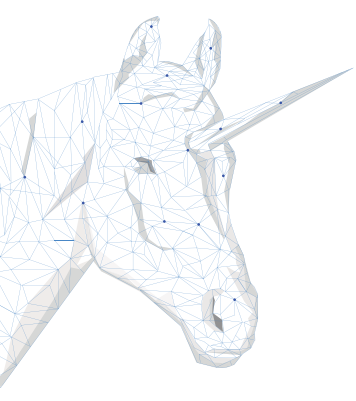
Such a service will be able to step-up authentication for untrusted networks and ease the level of authentication method required for the whitelisted networks.

Similarly, the access management solution should allow for establishing policies that will vary authentication rules according to application.

Cloud-based IAM solutions allow organizations to use Single Sign-On, multi-factor authentication and access controls to provide secure access directly to cloud services. Cloud-based IAM has become the preferred delivery method for the vast majority of new access management deployments because it offers a variety of benefits:

- Reduced breach risk by protecting enterprise and cloud apps at the access point.
- Reduced identity management complexity by offering seamless access into the required apps either from home or any other location outside the business premises.
- Ease of deployment, taking advantage of cloud-based delivery.
- Increased time to value and cost savings, without investing in servers to support access management functions in a sustainable manner.
- High availability and reliability since the IAM services are offered in the cloud, thus avoiding single-points of failure.
- Frequent and easy-to-consume functional upgrades.

A comprehensive cloud-based IAM platform should cover a range of authentication situations and provide iron-clad access security for all enterprise applications. Thales **SafeNet Trusted Access** enables organizations to protect enterprise applications and scale securely in the cloud with a broad range of authentication capabilities, while ensuring security with smart Single Sign-On and policy-driven access controls.



Musa Rad
CEO

Sigma Telecom has made rapid progress in a short time with its young and open structure and has become one of the leading telecommunication companies in Turkey as a service provider in the fields of Voip and SMS. Sigma Telecom has achieved great success with its investments in the field of VoIP, which transmits voice over internet protocols, and continues its success in the global arena as well as in Turkey.

Sigma Telecom offers VoIP, voice transport, SMS and telecom infrastructure services actively to all over the world with more than 400 million minutes of call transmission every month as a member of ITU (International Telecommunication Union) together with Turkey's 3 major operators. More than 200 countries all over the world are in the service network of Sigma Telecom, thanks to the partnership established with over 500 operators and companies. Focusing on the VoIP/SMS sector as one of the leading telecom operators in Turkey, Sigma Telecom offers services to all routes in all countries around the world.

98. SIGMA İŞLETİM VE ULAŞTIRMA SAN. VE
TİC.LTD. ŞTİ.

ATATÜRK MAH. ERTUĞRUL GAZİ SOK. METROPOL
İSTANBUL A3 BLOK NO: 2E KAT: L1 D: 9 34758
ATAŞEHİR / İSTANBUL

Phone Number: (216) 999 35 86
Year Established: 2012
Company Official: MUSA RAD
Personal Number: 40
E-mail: sigma@sigmatelecom.com
Web Address: www.sigmatelecom.com

Expanding Business from Telecommunications to Software

Sigma Group carries its quality of service in telecommunications to other sectors. With its subsidiaries in various sectors, Sigma Group represents the same quality standard in different lanes, from investment to architecture, from marketing consultancy to software and the food and beverage industry.

Bringing its VoIP expertise to the SMS field, Sigma Telecom also responds to the needs of companies in the field of SMS by making use of its strong partnerships with all operators. One of the advantages offered by Sigma Telecom to its customers is to promote, increase sales and earn through SMS marketing.

Sigma produce SMS and Voice panels with its own software team as well as CRM software in line with customers' requests. Sigma also develops traffic monitoring tools for the Operation Support team, which provides 24/7 service, to follow all operations carefully, detect problems immediately and act quickly to offer the necessary solutions.

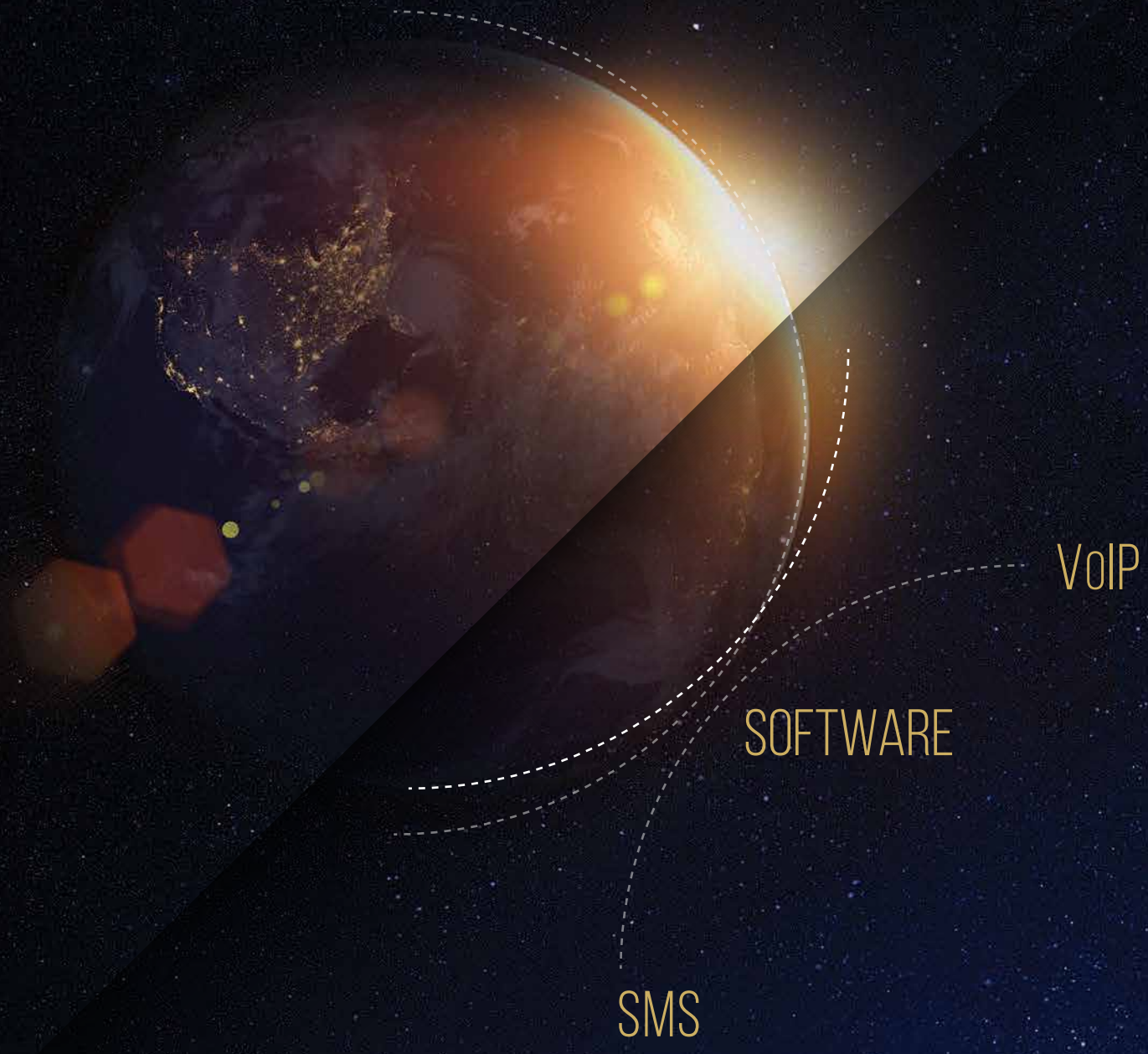
One of the prominent organizations of Sigma Group is the software team; Sigma Software. Sigma's successful software developers show a strong presence in the mobile field by producing their own new projects as well as the support they provide to the company's telecommunication services. The creative work of Sigma Software's young and passionate team from different cultures expands the company's fields of activity.

Sigma Software, which started to work as the software department of the company and gradually grew, today adds dynamism to the company with its increasing activities in digital technologies, software and mobile application development. Bringing its experience in telecommunication security to digital security, Sigma Software also develops applications for the fintech industry. At the same time, in addition to sectoral services, mobile entertainment is one of the areas where Sigma software developers contribute. The social application is developing by the team is also preparing to make an impact.

Sigma Group, which is constantly growing with quality works in both telecommunication and software, continues to make a difference in every sector it is in. And it plans to continue to grow in every field while preserving its quality standard.

Net Sales Revenues from IT Activities (Thousand TL):

2019	100,706
2020	128,299

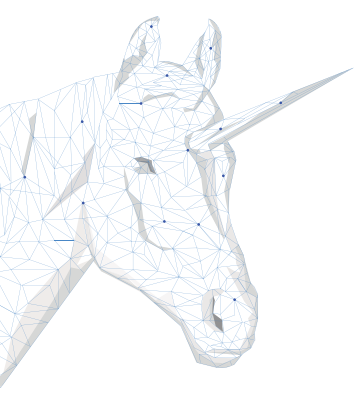


SET YOUR LIMITS **HIGH**

SIGMA

TELECOM

www.sigmatelecom.com



166



Volkan Duman
General Manager

“To provide the IT infrastructures every institution needs at optimum cost, to meet their needs perfectly, and while doing both, not to compromise on quality; is the most important building block that establishes vMind’s brand value. This difficult year has shown us that all institutions in the sector are now constantly questioning, looking for new developments and innovations that will take them one step ahead of the competition. Their search for solutions that can add new visions to their companies has almost become relentless. Keeping consistent growth and development in the center of our vision and sharing all our experience and effort with our business partners is the general attitude we adopt when working for all different sizes of companies.”

Our Vision

We share our vast experience in the IT sector without compromising our principle of presenting new and innovative approach. We are aware that while we inspire our competitors to keep up with us and improve their services, it becomes a source of motivation for us to push for a better and more innovative service.

We present local or hybrid via cloud structures built around the needs for each and every one of our customers. Regardless of their preference, they will receive utmost service quality at international standards, specially designed for their companies and provided with precision.

Current Day

All solutions and services within vMind, especially the PortvMind Cloud Platform, achieved significant growth in 2020. For this, we would like to thank all our customers who put their trust in us.

PortvMind stands out with its services once again:

vMind achieved a **16.8%** growth overall in cloud services, projects and product sales.

The world average growth in Cloud Computing services is around **6%**. Still, **PortvMind** (vMind Cloud Computing Services Brand) has accomplished to grow more than 10 times the world average: **60.6%**

As vMind, we also added 3 new companies to our international partnerships in 2020: **Huawei, PureStorage and Indeed Identity.**

In order to meet the growing demands of the Northern territories, vMind commenced taking serious steps towards beginning comprehensive operations in Russia and neighboring countries by accelerating its investments.

Services

vMind has a Tier-3+ data center platform located in three different geographical centers along with its experienced and highly compatible team. “PortvMind” continues to serve as a reliable port with its data center with top-notch quality of managed services, which is formed at international standards, able to isolate itself from the internet, has %99.999 uptime score.

vMind can flexibly provide PortvMind services designed to meet the needs of clients in a region of more than 20 countries. We group these services which are developed specially with original designs and offered under the title of “as a Service”:

- Platform as a Service,
- Backup as a Service,
- Disaster Recovery as a Service,
- Business Continuity as a Service,
- IT Management as a Service,
- VDI as a Service,
- SAP Hana as a Service,
- HPC as a Service,
- Infrastructure as a Service,

7x24 Uninterrupted Service

Net Sales Revenues from IT Activities (Thousand TL):

2019	57,246
2020	66,861

166. VMIND BİLGİ TEKNOLOJİLERİ A.Ş.
 YÜTEKNOLOJİ GELİŞTİRME BÖLGESİ
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**Get Inspired With Our
Technology and Standards!**

vMind As a Service continues to elevate its partners to the next level with its solutions and uninterrupted service even in the most difficult moments.

**Endless Energy,
Haute Couture Design Approach**

We determine the needs of each company by working together and launch our services based on their unique structures.

**New Age in
Technology**

Cloud, AAS and Innovations:
We are growing our product portfolio and their scope to prepare you for the future



Cloud | As a Service | Extended

**“Your Enabling
Energy”**



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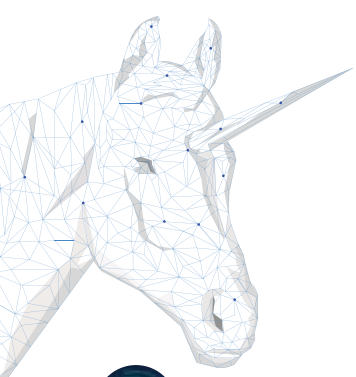
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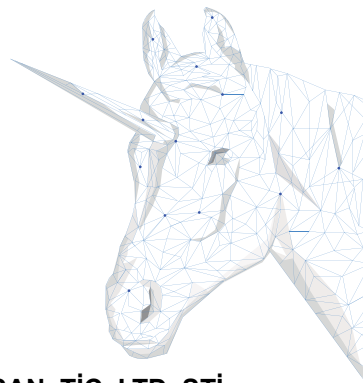
192 AIR TELEKOMÜNİKASYON ÇÖZÜMLERİ TİC. SAN. A.Ş.
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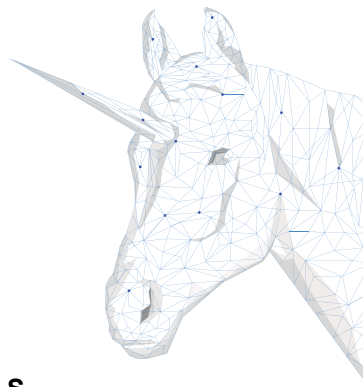
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- 115 ATP TİCARİ BİLGİSAYAR AĞI VE ELEKTRİK GÜÇ KAYNAKLARI ÜRETİM VE PAZ. TİC. A.Ş.**
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- 50 AYDIN YAZILIM VE ELEKTRONİK SANAYİ A.Ş.**
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Executive: ÖNER TEKİN
- 347 AYRO TEKNOLOJİ YAZILIM DAN.VE EĞİTİM TİC. LTD. ŞTİ.**
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- 296 B&B BİLİŞİM BİLGİSAYAR ELEKTRONİK END. VE OFİS OT. SIS. SAN. TİC. LTD. ŞTİ.**
YILDIRIM BEYAZIT MAH. AŞIK VEYSEL BULVARI
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- 440 BADEL BİLGİSAYAR İTH. İHR. PAZ. LTD. ŞTİ.**
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Executive: ALİ ODABAŞI
- 155 BARİKAT BT BİLİŞİM TİCARET A.Ş.**
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71 **BARİKAT İNTERNET GÜVENLİĞİ BİLİŞİM TİCARET A.Ş.**
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174 **BAŞARSOFT BİLGİ TEKNOLOJİLERİ A.Ş.**
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349 **BAYLAN OTOMASYON SİST. BİLİŞİM SAN. TİC. A.Ş.**
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422 **BEAM TEKNOLOJİ A.Ş.**
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388 **BECOM BİLGİSAYAR TİC. VE SAN. LTD. ŞTİ.**
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459 **BEKDATA TEKNOLOJİ BİLİŞİM BİLG. İNŞ. GIDA TİC. VE SAN. A.Ş.**
CİHAŞAH SOK ONUR İŞ MERKEZİ NO:2 K:6
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240 **BEYAZ BİLGİSAYAR DAN. HİZM. LTD. ŞTİ.**
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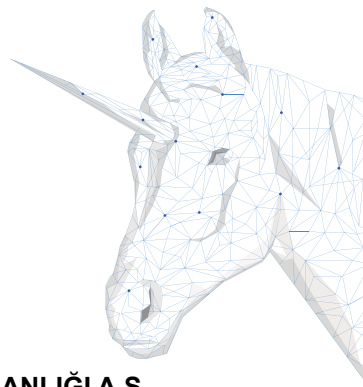
362 **BEYN BİLGİ TEKNOLOJİLERİ A.Ş.**
GÜLBAHAR MAH. CEMAL SAHİR SOK. ÇELİK İŞ
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486 **BG-TEK BİLİŞİM GÜVENLİK TEKNO ULUS. E.D.BG. LTD. ŞTİ.**
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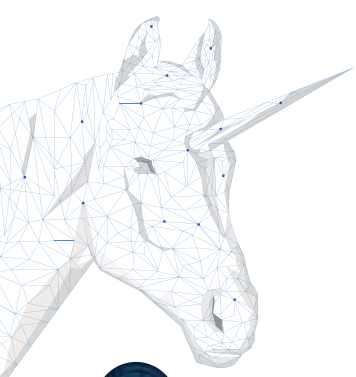
210 **BI TECHNOLOGY - BI STRATEJİK YAZILIM SAN. TİC. A.Ş.**
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263 **BIS ÇÖZÜM BİLGİSAYAR VE ENTEGRASYON HİZ. VE TİC. A.Ş.**
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465 **BİLBEST BİLİŞİM SAĞLIK EĞİTİM DIŞ TİC. VE SAN. LTD. ŞTİ.**
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- 93 BİLEŞİM FİNANSAL TEKNOLOJİLER VE ÖDEME SİSTEMLERİ A.Ş.**
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- 449 BİLFO BİLGİSAYAR VE BİLİŞİM SİSTEMLERİ LTD. ŞTİ.**
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- 67 BİLGE ADAM BİLGİSAYAR VE EĞİTİM HİZMETLERİ SAN. TİC. A.Ş.**
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- 73 BİLGİ BİRİKİM SİSTEMLERİ ELEKTRONİK VE BİLG. END. TİC. LTD. ŞTİ.**
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- 183 BİLGİBİM BİLGİSAYAR TEKNOLOJİLERİ SAN. TİC. LTD. ŞTİ.**
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- 331 BİLGİTEK BİLGİ TEKNOLOJİLERİ A.Ş.**
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- 257 BİLGİTÜRK BİLGİSAYAR TEKNOLOJİLERİ SAN. TİC. A.Ş.**
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- 298 BİLİN YAZILIM VE BİLİŞİM DANIŞMANLIĞI A.Ş.**
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- 327 BİLİŞİM BİLİŞİM YAZILIM SİSTEMLERİ SAN. VE TİC. A.Ş.**
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- 7 BİLKOM BİLİŞİM HİZMETLERİ A.Ş.**
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- 167 BİLKUR BİLGİSAYAR SAN TİC. LTD. ŞTİ.**
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- 153 BİMEL ELEKTRONİK MAMULLERİ PAZARLAMA A.Ş.**
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- 184 BİMSER ÇÖZÜM YAZILIM TİCARET A.Ş.**
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- 464 BİNİRÇEŞİT ELEKTRONİK A.Ş.**
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425

BİRLEŞİK UZMANLAR BİLİŞİM A.Ş.

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149

BİSİSTEM BİLİŞİM İLETİŞİM SİSTEMLERİ SAN. TİC. LTD. ŞTİ.

ŞERİFALİ MAH. BÜYÜKYAVUZ SOK. ROYAL PLAZA
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188

BİTES SAVUNMA HAVACILIK VE UZAY TEK. YAZILIM ELEKTRONİK TİC. A.Ş.

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278

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BNK TEKNOLOJİ VE BİLİŞİM SİSTEMLERİ TİC. LTD. ŞTİ.

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417

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375

BOSPHORUS ENDÜSTRİYEL YAZILIM ÇÖZÜMLERİ VE DIŞ TİC. A.Ş.

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228

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12

BRIGHTSTAR TELEKOMÜNİKASYON VE DAĞITIM LTD. ŞTİ.

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Executive: ÖMER MURAT DİNÇ

315

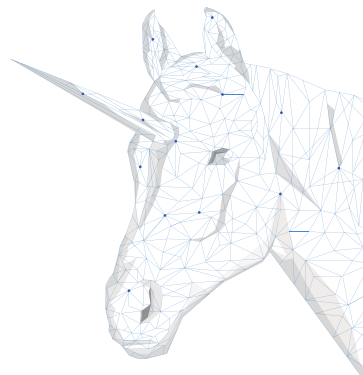
BT DATA BİLİŞİM TEKNOLOJİLERİ A.Ş.

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E-mail: bilgi@btdata.com.tr
Executive: EKREM TATLI

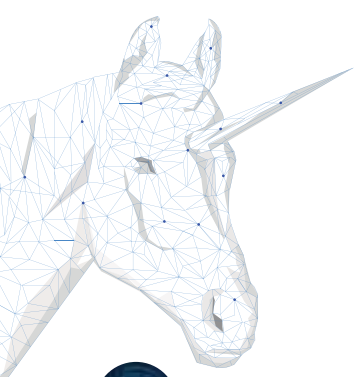
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BT SANAL MARKET TEKNOLOJİ TİC. LTD. ŞTİ.

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- 479 BTA İLETİŞİM VE MÜHENDİSLİK TİC. LTD. ŞTİ.**
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- 482 BTECH SAVUNMA HAVACILIK MEDİKAL VE İLERİ TEKNOLOJİLER TİC. SAN. A.Ş.**
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- 437 BÜROLINK BİLGİ VE İLETİŞİM TEKNOLOJİLERİ A.Ş.**
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- 342 BVK TEKNOLOJİ A.Ş.**
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- 398 C SİSTEM BİLİŞİM LTD. ŞTİ.**
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- 271 CADBİM BİLGİSAYAR ÖZEL EĞİTİM DAN. PAZ. SAN. TİC. LTD. ŞTİ.**
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- 256 CALLART REHBERLİK VE MÜŞTERİ HİZ. LTD. ŞTİ.**
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Executive: SEVDA GÜZEL
- 367 CARETTA YAZILIM VE DANIŞMANLIK HİZ. LTD. ŞTİ.**
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Executive: SELÇUK KUMBASAR
- 245 CCR CALL CENTER RESOURCES DANIŞMANLIK A.Ş.**
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Executive: TÜRKER ERKİN
- 218 CED TEKNOLOJİ DANIŞMANLIK BİLİŞİM VE DESTEK HİZ. TİC. A.Ş.**
LEVENT MAH. HARDAL SOK. NO: 4 BEŞİKTAŞ İSTANBUL
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Executive: CEMAL İNAN
- 205 CESA BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**
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Executive: CEMİL OLGUN
- 344 CEYBER EĞİTİM TEKNOLOJİLERİ TİC. A.Ş.**
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Executive: ERGUN ÇİVELEK



253 CITS BİLİŞİM HİZMETLERİ VE YAZILIM SAN. TİC. A.Ş.
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Executive: ERTAN GÖRAL

54 CMC İLETİŞİM VE ÇAĞRI MERKEZİ HİZMETLERİ A.Ş.
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480 CMV TEKNOLOJİ SAN. VE TİC. LTD. ŞTİ.
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100 COMPRO BİLİŞİM TEKNOLOJİLERİ A.Ş.
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130 CORETEK BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.
GÜLBAHAR MAH. ŞEHİT ERTUĞRUL KABATAŞ CAD.
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Executive: KADİR DEMEZOĞLU

44 CORNING OPTİK İLETİŞİM SAN. VE TİC. LTD. ŞTİ.
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443 CPM YAZILIM A.Ş.
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280 CRS SOFT YAZILIM HİZMETLERİ A.Ş.
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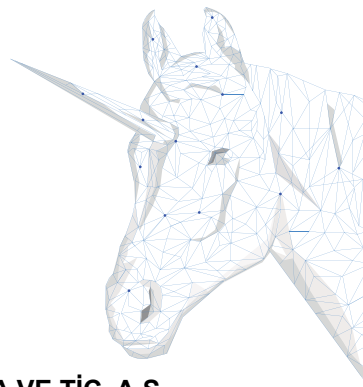
165 CYBERWISE BİLİŞİM TİCARET A.Ş.
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123 CYBERWISE SİBER GÜVENLİK TİC. A.Ş.
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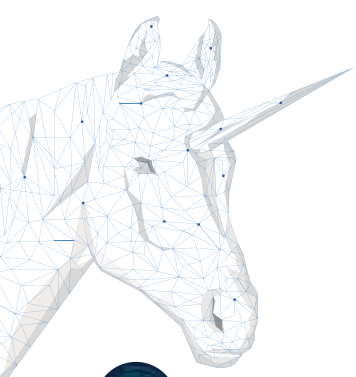
**382 ÇAMLICA BARKOD BİLG. SİST. TURZ. TEKS. GIDA
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**247 ÇİZGİ TEKNOLOJİ ELEKTRONİK TASARIM VE ÜRETİM
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**320 ÇÖZÜM OFİS ORGANİZASYON İNŞ. TUR. SAN. VE TİC.
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- 140** **ÇÖZÜMEVİ YÖNETİM DANIŞMANLIĞI BİLGİSAYAR VE YAZILIM TİC. A.Ş.**
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- 384** **ÇÖZÜMTEK TEKNOLOJİ VE BİLGİSAYAR SIS. TİC. VE PAZ. LTD. ŞTİ.**
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Executive: ENGİN ÇETİNKAYA
- 387** **DAMALINK BİLİŞİM DANIŞMANLIK VE TİC. A.Ş.**
ATATÜRK MAH. ERTUĞRUL GAZİ SOK. METROPOL İSTANBUL SİT. C1 BLOK APT. NO:2/B D:C1 343 KAT:23 34758 ATAŞEHİR İSTANBUL
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Executive: EVRİM AY
- 28** **DATA MARKET BİLGİ HİZMETLERİ A.Ş.**
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Executive: MURAT BOYLA
- 18** **DATAGATE BİLGİSAYAR MALZEMELERİ TİC. A.Ş.**
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E-mail: info@datagate.com.tr
Executive: SALİH BAŞ
- 301** **DEMSİSTEM BİLGİ VE İLETİŞİM TEK. TİC. LTD. ŞTİ.**
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Web: www.demsistem.com
E-mail: info@demsistem.com
Executive: MURAT NADASTEPE
- 295** **DEPONET ELEKTRONİK MAMÜLLERİ SAN. PAZARLAMA LTD. ŞTİ.**
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E-mail: deponet@deponet.com.tr
Executive: ERDOĞAN GÜREL
- 29** **DESPEC BİLGİSAYAR PAZARLAMA VE TİC. A.Ş.**
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- 411** **DESPRO BİLGİ TEKNOLOJİLERİ A.Ş.**
1443 SOK NO:2B/301 YENİŞEHİR KONAK İZMİR
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Executive: ÖZGÜR ÜLGÜR
- 30** **DESTEK BİLGİSAYAR VE İLETİŞİM HİZMETLERİ TİC. A.Ş.**
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Executive: OĞUZ TAMER TUNÇEL
- 114** **DESTEL BİLİŞİM ÇÖZÜMLERİ A.Ş.**
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Executive: SEYFULLAH DEDE
- 83** **DETAYSOFT DETAY DANIŞMANLIK BİLGİSAYAR HİZ. SAN VE DIŞ TİC. A.Ş.**
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Executive: ALKİN AKSOY
- 223** **DEV BİLİŞİM TEKNOLOJİLERİ SAN. DIŞ TİC. A.Ş.**
GÜLBAHAR MAH. GÜLBAHAR CAD. ÜLKÜ SOK. NO:1/A GÜLBAĞ ŞİŞLİ İSTANBUL
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Executive: EREN DOĞRU
- 473** **DIGILERA BİLGİ TEKNOLOJİLERİ A.Ş.**
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Executive: UMUT ÖCAL



415 **DİJİTAL DÖNÜŞÜM TEKNOLOJİ HİZMETLERİ A.Ş.**
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364 **DİJİTALLENCY BİLİŞİM HİZMETLERİ TİC. A.Ş.**
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78 **DOĞUŞ BİLGİ İŞLEM VE TEKNOLOJİ HİZMETLERİ A.Ş.**
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194 **DOĞUŞ ELEKTRİK ELEKTRONİK BİLGİSAYAR
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277 **DT TELEKOMÜNİKASYON BİLİŞİM VE DAY. TÜK.
MALLARI SERV. HİZ. TUR. VE İNŞ. TİC. LTD. ŞTİ.**
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137 **ECZACIBAŞI BİLİŞİM SAN. VE TİC. A.Ş.**
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120 **E-ÇÖZÜM BİLİŞİM SANAYİ VE TİCARET A.Ş.**
375 SOKAK NO:18 KAT:7 PİRAMİT İŞ MERKEZİ
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Executive: ERHAN ASLAN

264 **EFB ELEKTRONİK İTH. İHR. ÜRT. TİC. VE PAZ. LTD.
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Executive: TUĞRUL AKARSU

163 **EGEBİMTES BİLGİ TEKNOLOJİLERİ SAN. TİC. A.Ş.**
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Executive: SAADET YEŞİM ATAY

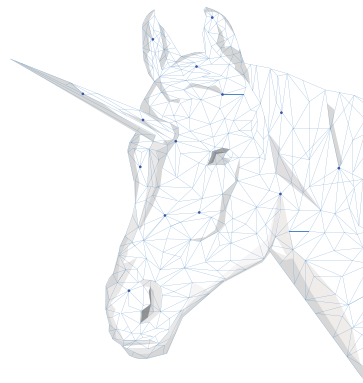
360 **EGEM BİLGİ İLETİŞİM A.Ş. (EGEMSOFT)**
KOŞUYOLU MAH. İSMAİL PAŞA SOK. NO:39 KADIKÖY
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399 **E-KALİTE YAZILIM DONANIM MÜH.TASARIM VE İNT.
HİZ. SAN. TİC. LTD. ŞTİ.**
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E-mail: contact@turboard.com
Executive: İLTER TOLGA DOĞAN

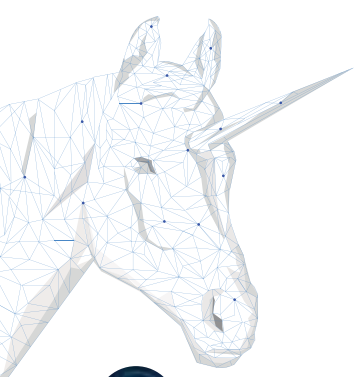
407 **EKON EĞİTİM REKLAM BİLİŞİM VE DANIŞMANLIK A.Ş.**
MUSTAFA KEMAL MAHALLESİ 2125 SOKAK KOLBAY İŞ
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31 **EKSA ELEKTRONİK BİLGİ İŞLEM SAN. VE DIŞ TİC.
A.Ş.**
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97 **EKSEN BİLGİSAYAR SİST. SAN. VE TİC. LTD. ŞTİ.**
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- 328 ELCOBİL BİLİŞİM TELEKOM. ELEK. DAN. VE TİC. LTD. ŞTİ.**
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Executive: ENGİN CEYLAN
- 129 ELİPS ELEKTRONİK SAN. VE TİC. LTD. ŞTİ.**
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- 209 ELSA BİLİŞİM A.Ş.**
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- 148 EMN EĞİTİM CİHAZLARI SAN. TİC. LTD. ŞTİ.**
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- 51 ENDEKS BİLİŞİM SANAYİ VE DIŞ TİCARET A.Ş.**
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- 395 ENETKİ BİLGİ TEKNOLOJİLERİ A.Ş.**
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- 343 ENQURA BİLGİ TEKNOLOJİLERİ A.Ş.**
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Executive: METİN KARABİBER
- 372 EPLATFORM BULUT BİLİŞİM A.Ş.**
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- 317 ERAY TEKNOLOJİ SAN. VE TİC. A.Ş.**
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- 288 ERBEN KONTROL SİSTEMLERİ SAN. VE TİC. A.Ş.**
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- 276 ERPA İLETİŞİM VE ELEKTRONİK LTD. ŞTİ.**
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- 463 ERY BİLİŞİM LTD. ŞTİ.**
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330 **ES DİL HİZMETLERİ VE DANIŞMANLIK TİC. A.Ş.**
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85 **ESC TEKNOLOJİ BİLİŞİM TİC. LTD. ŞTİ.**
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60 **ESTE BİLİŞİM A.Ş.**
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79 **ETK KABLO SAN. VE TİC. A.Ş.**
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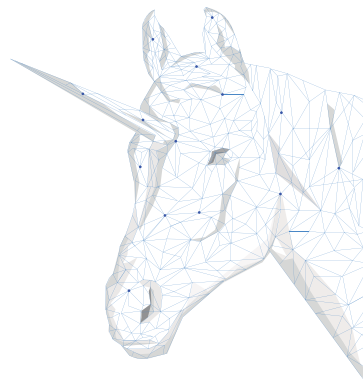
39 **EXCLUSIVE NETWORKS BİLİŞİM A.Ş.**
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303 **FBT FİNANSAL BİLGİ TEKNOLOJİLERİ A.Ş.**
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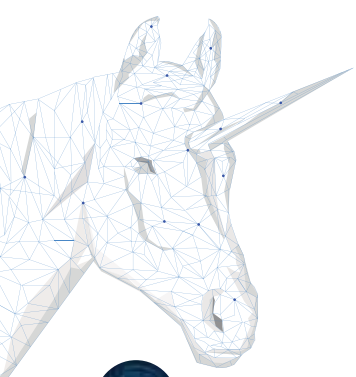
341 **FGA MİMARLIK BİLGİSAYAR ELEKT. İNŞ. TURZ. SAN.
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168 **FİGES FİZİK VE GEOMETRİDE BİLG. SİM. HİZ. TİC. A.Ş.**
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111 GLASSHOUSE BİLGİ SİSTEMLERİ TİC. A.Ş.
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225 GOLİVE YAZILIM HİZMETLERİ A.Ş.
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293 GSL MÜHENDİSLİK MÜŞAVİRLİK TİC. LTD. ŞTİ.
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15 HAVELSAN HAVA ELEKTRONİK SAN. VE TİC. A.Ş.
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21 HEWLETT PACKARD ENTERPRISE TÜRKİYE (HPE)
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8 ÜMRANIYE İSTANBUL
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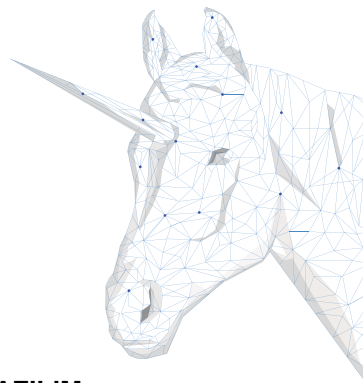
11 HEWLETT PACKARD TEKNOLOJİ ÇÖZÜMLERİ LTD. ŞTİ.
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134 HİTİT BİLGİSAYAR HİZMETLERİ A.Ş.
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204 HORIZON BİLGİ TEKNOLOJİLERİ TİC. LTD. ŞTİ.
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19 MAYIS MAH. ATATÜRK CAD. ULYA ENGİN İŞ
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269 İNAVİTAS ENERJİ A.Ş.
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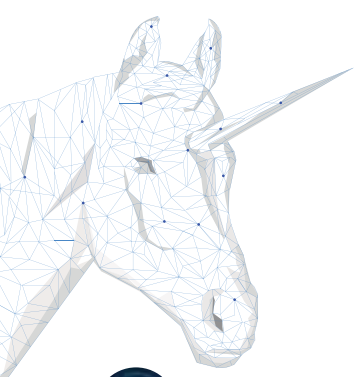
119 İNTEGRA BİLGİSAYAR SAN. VE TİC. LTD. ŞTİ.
YUKARI DUDULLU MAHALLESİ TURNA SOKAK NO:27
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45 INTERTECH BİLGİ İŞLEM VE PAZARLAMA TİC. A.Ş.
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321 İNGGARDEN BİLİŞİM TEKNOLOJİLERİ ARGE YEN. ENJ. ELK. SAN. VE TİC. LTD. ŞTİ.
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291 İSSD BİLİŞİM ELEKTRONİK EĞT. SAN. VE TİC. A.Ş.
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323 İT HERO BİLGİ TEKNOLOJİLERİ VE TİC. A.Ş.
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176 IT SERVİS TEKNOLOJİ HİZ. EĞİT. DAN. TURZ. VE İNŞ. SAN. VE TİC. A.Ş.
ŞERİFALİ MAH. BÜYÜK YAVUZ SOK. ROYAL PLAZA
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313 ITSS BİLİŞİM HİZM. TİC. A.Ş.
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235 İDEA TEKNOLOJİ ÇÖZÜMLERİ BİLGİSAYAR SAN. VE TİC. A.Ş.
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380 İKSAP BİLİŞİM TEKNOLOJİ HİZ. TİC. LTD. ŞTİ.
ALİ NİHAT TARLAN CAD. ŞAKİR BEY SOK. NO:3 KAT:4
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Executive: VOLKAN AYHAN

460 İLETİŞİM BİLGİSAYAR YAZILIM SİSTEMLERİ İTH. İHR. SAN. VE TİC. A.Ş.
DEMİRTAŞPAŞ MAH.11. ATA SOKAK NO:301-310 C
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4 İNDEKS BİLGİSAYAR SİSTEMLERİ MÜHENDİSLİK SAN. VE TİC. A.Ş.
AYAZAĞA MAH. MİMAR SİNAN SOK. NO:21 SEBA
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461 İNERA BİLİŞİM A.Ş.
19 MAYIS MAH. ATATÜRK CAD. ULYA ENGİN İŞ
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404 İNFOBİM BİLİŞİM TEKNOLOJİLERİ LTD. ŞTİ.
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366 İNFONAL BİLGİ TEKNOLOJİLERİ A.Ş.
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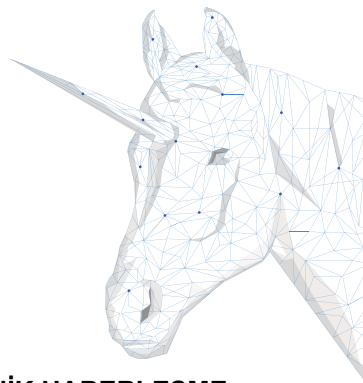
43 İNFORM ELEKTRONİK SAN. VE TİC. A.Ş.
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128 İNFOTÜRK BİLGİSAYAR ELEKTRONİK HİZ. SAN. TİC. LTD. ŞTİ.
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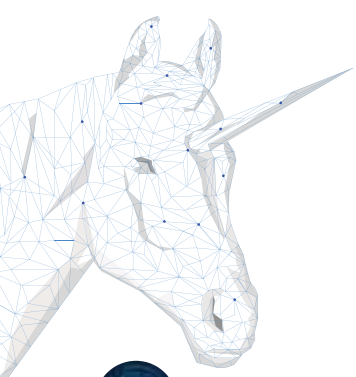
24 İNNOVA BİLİŞİM ÇÖZÜMLERİ A.Ş.
İTÜ AYAZAĞA KAMPÜSÜ ARI4 TEKNOKENT BİNASI.
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274 İNTERCOMP BİLGİSAYAR SAN. VE HİZM. A.Ş.
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238 İNTERKOM TELEKOMÜNİKASYON SAN.VE TİC. LTD. ŞTİ.
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- 389 İNTRA BİLİŞİM SANAYİ VE TİCARET A.Ş.**
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- 191 İNTRON BİLİŞİM YAZILIM TANITIM VE TASARIM HİZ. SAN. TİC. A.Ş.**
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- 481 İNVİO BİLİŞİM SAN. VE TİC. A.Ş.**
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- 40 İSBAK İSTANBUL BİLİŞİM VE AKILLI KENT TEKNOLOJİLERİ A.Ş.**
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Executive: MESUT KIZIL
- 161 İSNET İSTANBUL NET TELEKOMÜNİKASYON ELEK. SERV. HİZM. TİC. VE SAN. A.Ş.**
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- 143 İSTANBUL PAZARLAMA A.Ş.**
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- 454 İSTAR ELEKTRONİK VE BİLİŞİM HİZ. LTD. ŞTİ.**
GÜRSEL MAH. İMRAHOR CAD. PREMIER KAMPÜS
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Executive: MURAT YILMAZ
- 107 İSTTELKOM İSTANBUL ELEKTRONİK HABERLEŞME VE ALTYAPI HİZ. SAN. VE TİC. A.Ş.**
19 MAYIS MAH. AYTEKİN KOTİL CAD. CEVAHİR İŞ
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- 64 İŞ NET ELEKTRONİK BİLGİ ÜRETİM DAĞ. TİC. VE İLT. HİZ. A.Ş.**
İÇMELER MAH. PİRİ REİS CAD. İŞ BANKASI TUZLA
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Executive: MEHMET F. CAN
- 216 JFORCE BİLİŞİM TEKNOLOJİLERİ A.Ş.**
FATİH SULTAN MEHMET MAH. POLİGON CAD. BUYAKA
2 SİTESİ KULE:1 KAT:7 ÜMRANIYE İSTANBUL
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- 86 KAFEİN YAZILIM HİZMETLERİ TİCARET A.Ş.**
YTÜ TEKNOLOJİ GELİŞTİRME BÖLGESİ DAVUTPAŞA
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- 381 KALEM YAZILIM SİSTEMLERİ OTOMASYON SAN. TİC. LTD. ŞTİ.**
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- 406 KARAŞ YAZILIM GELİŞTİRME İTH. İHR. LTD. ŞTİ.**
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Executive: OĞUZ KARAŞ
- 203 KARDELEN BİL. İNŞ. REKL. ORM. ÜR. TEKS. İTH. İHR. SAN. VE TİC. LTD. ŞTİ.**
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88 KARE BİLGİSAYAR SAN. TİC. A.Ş.
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27 KAREL ELEKTRONİK SAN. VE TİC. A.Ş.
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489 KARTEKA TEKNOLOJİ VE İNŞAAT TAAHHÜT TİC. LTD. ŞTİ. (IRISS)
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408 KAYAPORT TEKNOLOJİ HİZMETLERİ SAN. VE TİC. A.Ş.
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492 KCS BİLİŞİM BİLGİSAYAR SERVİS DAN. HİZ. SAN. VE TİC. LTD. ŞTİ.
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469 KETS BİLGİSAYAR ELEKTRONİK İLETİŞİM HİZ. SAN. TİC. LTD. ŞTİ.
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467 KİVA TEKNOLOJİ LTD. ŞTİ.
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338 KLOİA YAZILIM VE DANIŞMANLIK TİC. LTD. ŞTİ.
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472 KMO BİLGİ SİSTEMLERİ MÜŞAVİRLİK A.Ş.
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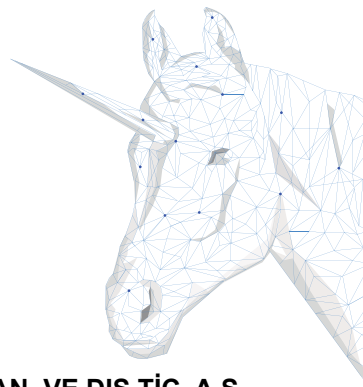
484 KNOWLEDGE CLUB BİLİŞİM DAN. VE SAN. TİC. LTD. ŞTİ.
HASANPAŞA MAH. LAVANTA SOK. NO:28 AĞIRMANLAR
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14 KOÇSİSTEM BİLGİ VE İLETİŞİM HİZMETLERİ A.Ş.
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173 KODA BİLİŞİM SAN. VE TİC. A.Ş.
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376 KOLAYSOFT TEKNOLOJİ A.Ş.
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CYBERPARK VAKIF BİNASI NO:3 KAT:2 NO:201-204
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Executive: KEZBAN BOZTÜRK

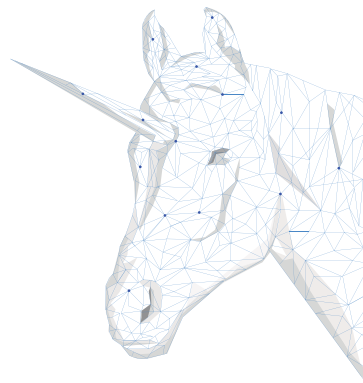
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ATATÜRK MAH. ERTUĞRUL GAZİ SOK. METROPOL
İSTANBUL SİTESİ C1 BLOK APT. NO:2/B D:C1 343
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- 117 KOMTERA TEKNOLOJİ A.Ş.**
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- 116 KONICA MINOLTA TURKEY İŞ TEKNOLOJİLERİ A.Ş.**
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Executive: MUSTAFA YILMAZ
- 418 KONUMSAL BİLGİ SİSTEMLERİ SAN. VE TİC. LTD. ŞTİ.**
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- 500 KORA ANALİTİK ÇÖZÜMLER SAN. TİC. LTD. ŞTİ.**
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- 193 KRON TELEKOMÜNİKASYON HİZMETLERİ A.Ş.**
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- 409 KUMSAATİ TASARIM BİLG. SİST. DAN. HİZ. LTD. ŞTİ.**
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- 76 KVK TEKNİK SERVİS HİZMETLERİ VE TİC. A.Ş.**
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- 75 KYOCERA BİLGİTAŞ TURKEY DOKÜMAN ÇÖZÜMLERİ
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- 112 LEXMARK BİLGİ İŞLEM ÜRÜNLERİ TİC. LTD. ŞTİ.**
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- 212 LİNKTERA BİLGİ TEKNOLOJİLERİ A.Ş.**
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- 345 LNV MARKET TEKNOLOJİ A.Ş.**
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- 468 LUPE YAZILIM BİLGİ TEKNOLOJİLERİ DAN. VE EĞİTİM HİZ. LTD. ŞTİ.**
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- 242 MAHREK TEKNOLOJİ A.Ş.**
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- 324 MARO ULUSLARARASI BİLGİ TEK. DAN. GELİŞ. DESTEK HİZ. SAN. VE TİC. A.Ş.**
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- 363 METOD IT AKADEMİ EĞİTİM DANIŞMANLIK BİLİŞİM HİZ. A.Ş.**
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- 121 MICRO FOCUS TEKNOLOJİ ÇÖZÜMLERİ LTD. ŞTİ.**
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- 229 MİLİSOFT SİSTEM VE TEKNOLOJİ SAN. VE TİC. A.Ş.**
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- 386 MNS BİLİŞİM HİZMETLERİ SAN. VE TİC. LTD. ŞTİ.**
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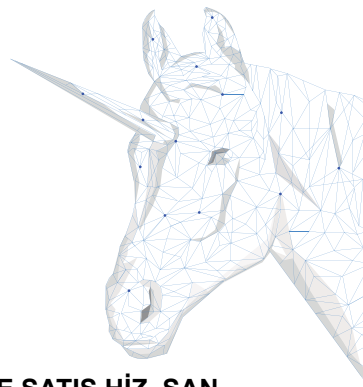
337 NEAFOR BİLİŞİM TEKNOLOJİLERİ A.Ş.
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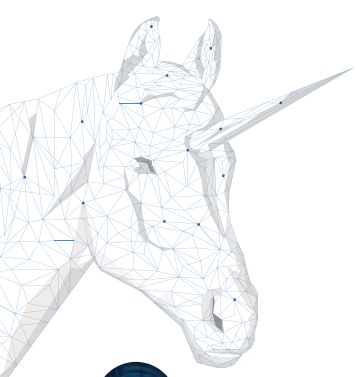
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- 334 NORMDATA DESTEK DANIŞMANLIK LTD. ŞTİ.**
15 TEMMUZ MAH. GÜLBAHAR CAD. NO:55 K:4
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- 198 NOVATEL HABERLEŞME ÇÖZÜMLERİ A.Ş.**
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- 217 NOYA BİLGİSAYAR SİSTEMLERİ VE DANIŞMANLIK SAN. VE TİC. LTD. ŞTİ.**
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- 38 NTT DATA BUSINESS SOLUTIONS TÜRKİYE (ITELLIGENCE BİLGİ SİST.)**
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147 NUMEKO BİLİŞİM TEKNOLOJİ SAN. TİC. A.Ş.
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171 OBASE BİLGİSAYAR VE DANIŞMANLIK HİZ. TİC. A.Ş.
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84 OBSS TEKNOLOJİ A.Ş.
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285 ODC İŞ ÇÖZÜMLERİ VE DANIŞMANLIK TİC. A.Ş.
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99 ODİNE SOLUTIONS TEKNOLOJİ TİC. VE SAN. A.Ş.
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**304 ODYA BİLGİSAYAR VE TEKNOLOJİ ÜRÜNLERİ SAN.
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466 OLGU BİLGİSAYAR SİSTEMLERİ SAN. TİC. LTD. ŞTİ.
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403 ONDO YAZILIM HİZ. SAN. VE TİC. LTD. ŞTİ.
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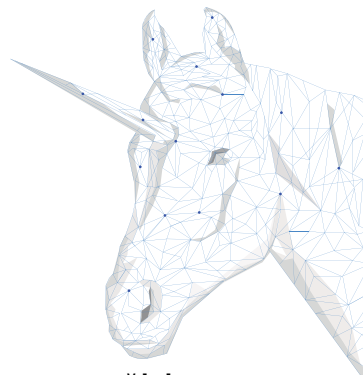
305 ONES BİLİŞİM TEKNOLOJİLERİ A.Ş.
BAHÇELİEVLER MAH. 319. CAD. E BLOK (TEKNOKENT)
35 E Z29 GÖLBAŞI ÇANKAYA ANKARA
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357 OPENPAYD TEKNOLOJİ LTD. ŞTİ.
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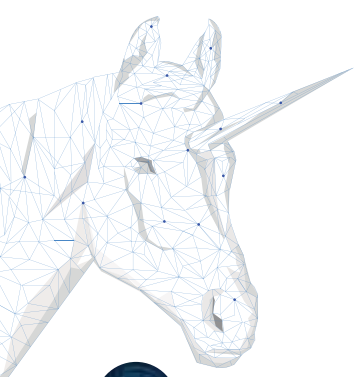
**59 OPTIMUM OTOMOTİV SATIŞ SONRASI ÇÖZÜMLERİ
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- 292 ÖDEAL ÖDEME KURULUŞU A.Ş.**
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- 48 ÖZ İLKE BİLİŞİM TEKNOLOJİLERİ İÇ VE DIŞ TİC. LTD. ŞTİ.**
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- 250 PARGE YAZILIM DANIŞMANLIK TİC. A.Ş.**
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- 424 PATİKA GLOBAL TEKNOLOJİ BİLGİ SİSTEMLERİ VE
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- 135 PAYTEN TEKNOLOJİ A.Ş.**
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- 146 PAYTR ÖDEME VE ELEKTRONİK PARA KURULUŞU
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- 283 PD ANADOLU ARAŞTIRMA DANIŞMANLIK EĞİTİM VE
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- 294 PEAKUP TEKNOLOJİ A.Ş.**
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- 8 PENTA TEKNOLOJİ ÜRÜNLERİ DAĞ. TİC. A.Ş.**
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- 405 PETRAN BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD.
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- 474 PİKSEL BİLGİ VE İLETİŞİM SİST. DIŞ TİC. YAPI ELEM.
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- 58 PLASTİKKART AKILLI KART İLETİŞİM SİSTEMLERİ
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- 151 PLATO BİLGİSAYAR ÜRÜNLERİ PAZARLAMA SAN.
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55 **POZİTİF TEKNOLOJİ TİC. LTD. ŞTİ.**
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439 **PRATİK İLETİŞİM ÇÖZÜMLERİ BİLİŞİM HİZM. TİC. LTD. ŞTİ.**
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309 **PROCENNE - GÜVENPARK BİLİŞİM TEKNOLOJİLER
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370 **PRODEA BİLGİ TEKNOLOJİLERİ DANIŞMANLIK A.Ş.**
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109 **PROFEN İLETİŞİM TEKNOLOJİLERİ HİZMETLERİ SAN.
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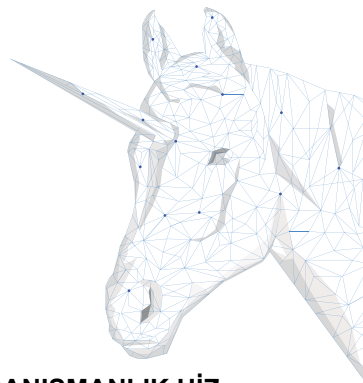
258 **PROFEN SAVUNMA VE GÜVENLİK TEK. SAN. VE TİC.
A.Ş.**
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49 **PROLINK MÜMESSİLLİK İÇ VE DIŞ TİC. A.Ş.**
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Executive: KENNETH PETER BRADLEY

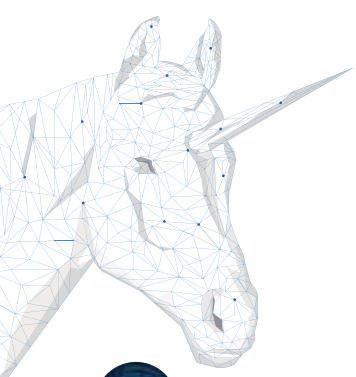
390 **PROSERV TEKNOLOJİ HİZMETLERİ A.Ş.**
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103 **PROTA BİLGİSAYAR MÜH. DAN. HİZ. A.Ş.**
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- 68 PUSULA CALL CENTER İLETİŞİM A.Ş.**
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Executive: DR. HASAN ADIGÜZEL
- 378 QUASYS BİLİŞİM TEKNOLOJİLERİ TİC. A.Ş.**
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- 233 RADORE VERİ MERKEZİ HİZMETLERİ A.Ş.**
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- 232 RDC PARTNER BİLİŞİM DANIŞMANLIK VE TEKNOLOJİ HİZ. A.Ş.**
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- 452 REENGEN ENERJİ TEKNOLOJİLERİ A.Ş.**
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- 231 RENOVA YÖNETİM DANIŞMANLIK VE BİLGİ TEK. A.Ş.**
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- 154 RİVO SAVUNMA GÜVENLİK SİST. VE BİLİŞİM TEK. GIDA İTH. İHR. SAN. VE TİC. LTD. ŞTİ.**
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- 471 RMİRA TEKNOLOJİ A.Ş.**
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- 286 ROBOTİSTAN ELEKTRONİK TİC. A.Ş.**
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340 ROOF STACKS YAZILIM A.Ş.
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299 RS İNTERNET PAZARLAMA A.Ş.
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359 SA-FE BİLGİSAYAR SAN. TİC. LTD. ŞTİ.
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350 SAN BİLGİSAYAR TİC. TUR. İTH. VE İHR. A.Ş.
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22 SAP TÜRKİYE YAZILIM ÜRETİM VE TİC. A.Ş.
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37 SBI BİLİŞİM A.Ş.
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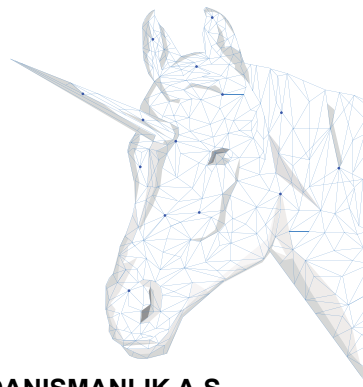
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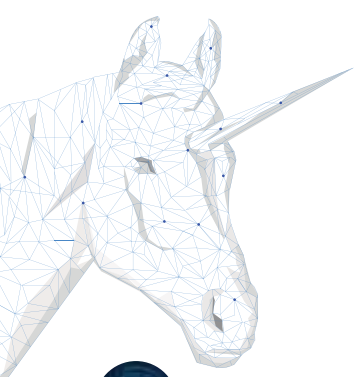
421 SENKRON YAZILIM HİZMETLERİ A.Ş.
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- 265 SESTEK SES VE İLETİŞİM BİLGİ TEK. TİC. A.Ş.**
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- 355 SET YAZILIM HİZMETLERİ SAN. VE TİC. A.Ş.**
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- 333 SEYİR MOBİL YAZILIM ELEKTRONİK OTOMASYON
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- 98 SİGMA İŞLETİM VE ULAŞTIRMA SAN. VE TİC. LTD. ŞTİ.**
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- 385 SİMBT SİMÜLASYON BİLİM VE TEKNOLOJİLERİ MÜH.
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- 208 SİMSOFT BİLGİSAYAR TEKNOLOJİLERİ LTD. ŞTİ.**
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- 436 SİSTEK BİLGİSAYAR YAZILIM VE DANIŞMANLIK A.Ş.**
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- 195 SİSTEM 9 MEDYA A.Ş.**
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- 400 SMARTMİND VERİ YÖNETİMİ TEKNOLOJİ HİZ. A.Ş.**
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- 47 SOFTTECH YAZILIM TEKNOLOJİLERİ ARAŞ. GELİŞ.
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3 NO:4 İÇ KAPI:401-402-403-404-501-503 SARIYER
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- 105 SOFTWAREONE TURKEY BİLİŞİM TEKNOLOJİLERİ
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- 169 SOLVIA YAZILIM VE DANIŞMANLIK A.Ş.**
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- 162 SOVOS TÜRKİYE / F.I.T BİLGİ İŞLEM SİSTEMLERİ
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175 STRATUS BİLİŞİM SİSTEMLERİ TİC. A.Ş.
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393 T.T.G. ULUSLARARASI TELEKOMÜNİKASYON İLETİŞİM HİZ. TİC. LTD. ŞTİ.
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61 TARNET TARIM KREDİ BİLİŞİM VE İLETİŞİM HİZMETLERİ SAN. VE TİC. A.Ş.
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339 TEAMPRO DANIŞMANLIK VE BİLİŞİM HİZMETLERİ SAN. TİC. LTD. ŞTİ.
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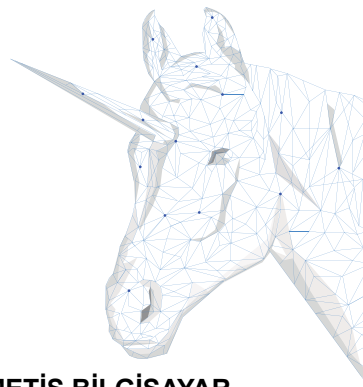
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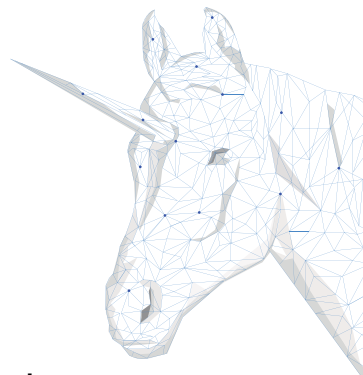
478 TEKNONET BİLGİSAYAR SİSTEMLERİ TİC. A.Ş.
KÜÇÜKBAKKALKÖY MAH. FEVZİPAŞA CAD. EKŞİOĞLU
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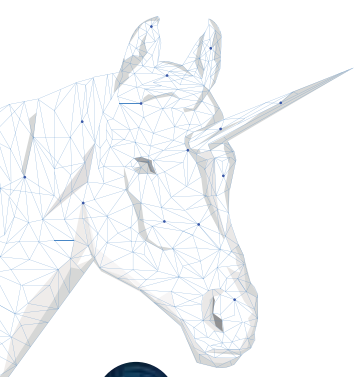
- 254** **TEKNOPARK PROJE YAZILIM VE DONANIM HİZMETLERİ TİC. LTD. ŞTİ.**
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- 125** **TEKNOTEL BİLİŞİM ÜRÜNLERİ TİC. A.Ş.**
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- 226** **TEKROM TEKNOLOJİ A.Ş.**
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- 297** **TEKTRONİK MÜHENDİSLİK VE TİC. A.Ş.**
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- 458** **TEKTROSOFT YAZILIM BİLİŞİM VE TİC. LTD. ŞTİ.**
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- 213** **TELENİTY İLETİŞİM SİSTEMLERİ SAN. VE TİC. A.Ş.**
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- 42** **TELEPERFORMANCE TÜRKİYE / METİS BİLGİSAYAR SİSTEMLERİ SAN. VE TİC. A.Ş.**
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- 351** **TELETEK BULUT BİLİŞİM VE İLETİŞİM HİZMETLERİ A.Ş.**
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- 80** **TEMPO ÇAĞRI MERKEZİ VE İŞ SÜREÇLERİ DIŞ KAYNAK HİZ. TİC. A.Ş.**
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- 53** **TESAN İLETİŞİM A.Ş.**
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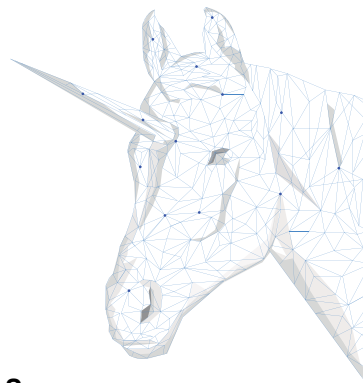
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