

**ICT COMPANIES  
Turkey 2019**  
Change of the ICT Market  
Expectations and Trends



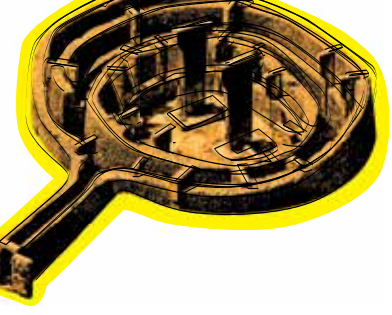
**'will born again  
from Anatolia...'**

**2019**

**FIRST 500 IT COMPANIES  
TURKEY IT MARKET**

Ceremony Sponsor





# 2019

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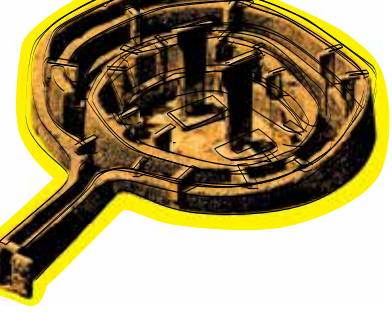
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# Index

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THE MIRROR OF THE ICT INDUSTRY .....	(4)
METHODOLOGY .....	(4)
MARKET CATEGORIES .....	(6-7)
ICT MARKET DEVELOPMENT, EXPECTATIONS AND TRENDS .....	(9-26)
MAIN CATEGORY TABLES TURKEY 2019 .....	(27-63)
DISTRIBUTOR .....	(28-31)
SYSTEM INTEGRATOR AND BUSINESS PARTNER .....	(32-44)
REPRESENTATIVE / VENDOR OF INTERNATIONAL MANUFACTURER .....	(46-51)
TURKEY BASED MANUFACTURER .....	(52-63)
ICT 500 PLUS .....	(64-75)
TOP 500 ICT COMPANIES TURKEY 2019 .....	(77-87)
COMPANY PROFILE .....	(89-109)
COMPANY DETAILS .....	(111-147)



### THE MIRROR OF THE ICT SECTOR

The basic condition for corporations and companies to survive is their digital transformation. Corporations and companies that cannot realize their digital transformation will have tough times ahead in the close future. Digital transformation is a work that should be included in all units of companies and company executives at all levels. Information technologies naturally take place at the basis of this research. Today, many companies and corporations have made technology investments, more or less. In fact, we use these technologies very intensively in social life. However, unfortunately, our information technologies market still has not reached the dimensions we expected. It would not be wrong to say that our market has been constantly shrinking in USD terms for the last four years. We should not forget that the development of the information technology market is a very important factor for the development of our country. Informatics is a technology that makes you win both by consuming and producing. Producing information technologies and exporting them to the outside world will also be very important for the development of our country. Now, whichever product we manufacture, information technologies are definitely included in that product. We should not forget that whatever device comes to our mind, such as health devices, all kinds of vehicles, production machines, buildings, white goods, there are information technologies in those devices. Whatever idea we are producing now, we need to create the digital section of that idea, as well.

Measurement is of great importance in the development of markets. You cannot manage what you cannot measure. Taking actions in this direction, BTHaber Corporate Group fills this gap of the sector by preparing the "Top 500 ICT Companies of Turkey Research" for 21 years. Taking important steps in the development of entrepreneur-investor relations this year, ICT 500 is an important material for the studies of the sector with its research, publication and ceremony held. M2S, which is under the umbrella of BTHaber Corporate Group, conducted the research, prepared the BTHaber publication and organized the ICT Summit. We will continue to make significant contributions to the development of the sector with the synergy created by these three companies.

Ayhan Sevgi  
BTHaber General Publishing Coordinator

### METHODOLOGY

Top 500 ICT Company Research is carried out for the 21st time this year. We evaluated the companies in 4 categories.

- System Integrator and Partner
- Distributor
- Turkey Based Manufacturer
- International Manufacturer / Representative in Turkey

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

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

The 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. The 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 statement and 12-month VAT declaration 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 dollar rate to be used for 2019 for companies that will declare their income in dollars was determined as 5,67 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).



# WE CONTINUE TO GROW WITH YOUR TRUST..

We have been on the IT 500 list for the last 4 years and we are steadily raising our rank every year.

As Agilis Family, we would like to thank all of our customers and business partners who supported our growth.



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**Bilişim500**  
İLK BEŞYÜZ BİLİŞİM ŞİRKETİ



## 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 (AIDC) hardware:** Smart card reader, magnetic card reader, RFID reader, barcode reader, optical reader and their portable terminals.

**Image and Audio systems:** Any display and acoustic transducers used to transmit image 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.

**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.

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

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





## MARKET CATEGORIES

**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:** Software products 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, application or storage services through 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.

**Broadcasting 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 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 (AI):** 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 revenue from products and services developed specifically for the health sector.
- \* Sales revenue from products and services developed specifically for the tourism sector.
- \* Sales revenue from products and services developed specifically for the defense sector.



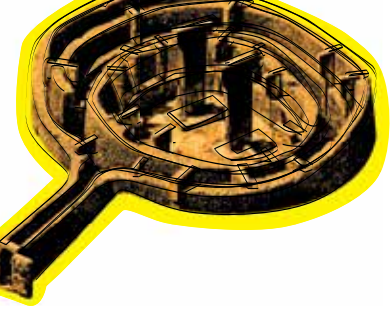




# ICT MARKET DEVELOPMENT, EXPECTATIONS AND TRENDS







## Reached point is of course not the desired one, but the path taken is promising

As a person who has spent many years in the informatics sector and has worked at every level, I would like to say that I am satisfied with the situation we have come to in recent years.

Informatics issues started with the introduction of the computer in our country in the 60s. Maybe it was called computing science in the early days, maybe smart brain, it is not very important, informatics has always been on the agenda in our country for 60 years. This situation seemed positive in one respect and when we looked from the other side of the window, we saw that we could not give very positive answers to the question: "It has been on the agenda, but what has been done about it?" Informatics was always on the agenda, but as the train wagons passed us one by one, we could not jump on any wagons of 'Informatics' that would carry us like other countries. We wanted it, but it just didn't happen.

The reasons for this may stem from many factors such as political, cultural, geography, but it is very sad that a country that loves technology cannot make the most of the 55 of the 60 years properly. So, what has happened in the last 5 years and I feel glad?

For once, the ruling power realized the power of informatics. It realized that almost no sector such as healthcare, transportation, tourism, manufacturing and trade can be successful without powerful informatics. In this context, supports and loans to technology companies increased. Incentive programs that we could not see in the past decades have started to be discussed. The point reached is of course not the desired point, but the path taken has been promising.

The technology and production move initiated by Atatürk since the proclamation of the Republic was initiated for the first time to include informatics and under the name of the National Technology Move. Support has been given to the production of domestic and national technologies.

We see that the new generation graduates from our universities are transferred to giant project companies. Domestic production technologies are exported. A game company that has recently taken a step towards becoming a giant company has been bought with big money. It is a good indicator that we are progressing a lot in the gaming industry.

According to the data of International Investors Association (YASED), investments to Turkey in the ICT sector was 23 million USD in the first three months of 2019, the same period of 2020



**Murat Göçe**  
BTHABER Corporate Group President

showed a significant growth rate of 1539% and was realized as 377 million USD. This is a very important development.

Of course, not everything in the IT sector is positive. The sector, which grew in both TL and USD until 2016, started to shrink on USD basis in the following years. There are no gaming industry figures in these downsizing accounts yet. We may face a positive situation when we add it. The digital gaming industry is an indispensable part of the ICT industry, it should and will be included in all accounts after this year.

Informatics professionals already knew, but every individual on the street now knows and accepts that it is impossible to be successful in any field without informatics. With this mentality, we should work harder and mobilize for informatics without forgetting the importance of agriculture and industry. Many steps are waiting for us such as public trainings to be included in the curriculum in primary schools and the support of all the media to work for the expansion of these educational programs, hiring informatics teachers and increase of ICT high schools or ICT departments, more easily accessible loans, discounts in VAT rates, low cost technoparks, recruitment processes based on knowledge rather than diploma, women being more interested in informatics than before.

I saw the desire and intelligence in Turkish youth as I have been giving seminars and lectures in schools. I believe in them. All it takes is to pave the way for them further each day.





## Everyone needs to take responsibility to open up to the global market

Investments made in the field of digital transformation, which is among the most determining factors of global competitiveness; economic recovery is seen as an indicator of employment and growth, and a direct positive relationship is established between digital transformation and growth.

In the 'World Economic Status and Expectations Report' published by the United Nations on May 13, 2020, it is estimated that the global economy will shrink by 3.2% this year and developed economies by 5% due to Covid-19.

### Researches show that all sectors will be directly affected by this process.

In the "Research Report" published by International Data Corporation (IDC) in May 2020; IT expenditure is expected to decrease to 2.25 trillion USD in 2020, with an estimated 5.1% decline. In IDC's report, although a decrease is foreseen in the field of hardware, software and information services, a growth of 3.8% is estimated for the infrastructure.

This pandemic, which affects our lives, lifestyle and habits, reminded us once again how important the use of digital technologies together with the telecommunication infrastructure is and that it creates new opportunities to exit the crisis. Nowadays, the life cycle of companies depends on to the adaptation to innovative technologies. Otherwise, we cannot be competitive.

We are working hard to prevent this crisis from turning into a social crisis in our country and to restructure a better and more resilient labor market in the field of digital transformation.

The basis of the information economy today is constructed by processing the data and converting it into a value. For this reason, in the digital age, we work in line with a governance understanding that focuses not only on data, but also on generating value from data under the leadership of our President.

Transforming data into value is only possible with a local and national understanding. To become a country that not only consumes but also produces technology, on the way we are moving forward with the slogan of 'National Technological Breakthrough', we support the development of local and national technology, by preferring those primarily in public and also in all other sectors. It is indispensable to develop local and national solutions in cyber security. In fact, we raise the bar one more level up in this area and aim for 'Global and National Solutions'.

Everyone should take responsibility for our local software and hardware products, both as producers, consumers and supporters in opening up to the global market.

Although a zero-risk digital environment cannot be achieved, as the Digital Transformation Office, we strive to provide the right digital skills and tools to create and manage the conditions for a safer digital environment. "Information and Communication Security Guide", which is the first reference document in the field of information security and data privacy and prepared under the coordination of our Office, is in the process of publication. In addition, we are working on innovative



**Dr. Ali Taha Koç**  
Presidency Digital Transformation Office President

solutions supported by artificial intelligence in cooperation with our healthcare professionals and universities in order to reduce the impact of the pandemic, treat the virus and inform the society on the subject.

I think the increase in the number of uses is a striking indicator in terms of the role of the e-Government Gateway in the fight against Covid-19. In the first four months of 2020, when the effects of the pandemic were felt intensely, the use of the e-Government Gate increased by 60% compared to the same period of the previous year. In addition, over 2 million new users registered at the e-Government Gateway in the first four months of 2020. We have seen an increase of up to 10 times in the use of some services compared to the pre-pandemic period.

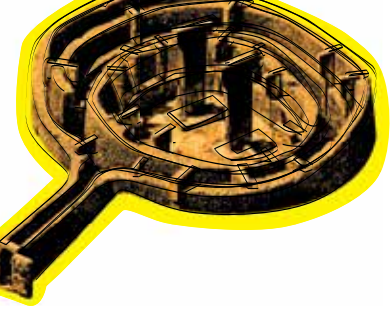
The e-Government Development Index for 2020 was published by the United Nations in July. Our country has risen to 22nd place in "Online Service Index" and 23rd in e-Participation Index among 193 countries. Similarly, although it has not been published yet, our country has achieved a great success in the user-oriented category in the EU 2020 e-Government Index Studies, and ranked 4th among 36 countries. In the previous review, we were in the 24th place in user focus title. We rose from 26th to 13th in the overall index.

An era is beginning where powerful technologies gain importance for strong economies. The measures we will take today and the steps we will take are very important for us to be a country that directs technology rather than follows technology in the world of tomorrow.

I would like to emphasize that we wish to work in close cooperation with all stakeholders in the construction of our country's digital future.

The only way to overcome this crisis is to get together and work together.

Let's build our digital future together...



## Let informatics live through interdependence and coexistence

The introduction of the “Information Technology” concept into our language with the new concept of “Informatics (Bilişim)” is narrated by the necessity of the language of education to be Turkish and the concern that otherwise the language will begin to disappear. In my opinion, the missing or under-told part of this story is that this concept has been given the meaning of commonality or cooperation, unlike the original. In the TDK dictionary, joint verbs are defined as verbs that indicate that a task is done mutually and jointly by more than one subject. It is a very special quality of our language that almost all verbs and therefore the life built on actions can be made common by a simple addition of the letter -ş. The fact that this commonality can be established without a hierarchy between the parties must indicate the structure of Turkish, that is, the culture that actually creates this language, based on egalitarian-mutual-coexistence. In short, this “Bilişim” translation, either made consciously or unconsciously; is meant to give meaning of togetherness and reciprocity, in my opinion.

The ICT 500 research, which has been carried out for the 21st time this year, shows in numbers for twenty-one years that the sector has been in a mutual existence with all its stakeholders and constitutes an important part of this whole. The development of the sector under different categories over a long time tells all stakeholders where we are missing or crowded, how local or eclectic we are, where we come from and where we are going, in short, what the good and bad possibilities are. When we combine these with other data;

- (1) One of the major reasons of our foreign trade deficit is insufficient exports and excess imports in the ICT sector,
- (2) We are behind in terms of the quantity of human resources in the sector, however we are progressing rapidly,
- (3) Our IT experts receive relatively low wages and our companies receive less investment,
- (4) The turnover of the IT products of domestic companies with intellectual property is quite low,
- (5) Direct and indirect public support is relatively high compared to turnover and
- (6) The majority of our IT companies are micro-small scale enterprises. When we consider all these parameters, we understand that focusing on and scaling exports, sustainable and secure commercial relations with global players and qualified domestic and foreign investors are our way out. I am personally grateful to the ICT 500 Research for making it possible for them to see and understand this and here I am stating that they should be strongly supported to show and explain these to the sector, investors and the public.



**Dr. Hakan Yurdakul**  
Presidency Economic Policies Board Member

Finally, I would like to note here what I learned from the Covid-19 pandemic and the possibilities I anticipated, which will mark the ICT Research like everything else. The pandemic affected everyone, young and old, rich and poor on the one hand and showed that we are more the same together than we thought, but on the other hand, we are lonely and different than each other by not sharing, isolating and stacking. It turned out that in addition to profitability and efficiency, and perhaps more importantly, sustainability and mutual trust are very important. This process proved that if we do not add the letter -ş to what we do and create unity and reciprocity, income inequality will increase and the world will easily turn into a very conflicted place where everyone will lose. At this point, informatics will either reveal new possibilities and opportunities that enable-liberate-equalize and contribute to the formation of this unity and reciprocity, or it will produce monopolies and privileges such as techno-state, techno-privileged and techno-companies that sanctify-enslave-marginalize and eliminate the concepts of unity and reciprocity. I favor the first possibility and believe that this can only be achieved with real and measurable gains, that is, the export and investment of a large number and variety of players that cannot be melted in the same pot, I would like to celebrate the ICT-500 research and wish it many more years. And of course, I sincerely congratulate our ICT companies that have shown their success with this research and wish them continued success.





## We are in a period where we need to step on the gas, not the brake in digitalization

Despite a period of uncertainty and slowdown being observed in the rate of economic growth, information and communication technology sector in Turkey continued to grow in 2019 in Turkish lira basis. However, as a result of the pandemic, it would be healthier to evaluate the data of 2019 according to the 're-start' conditions that both the world and the industry encounter. With the expectations of contraction in the global economy and the potential contributions to the "new normal" period of the information and communication technology sector, the rapid and efficient increase of investments in the informatics sector will contribute to the sustainable growth and development of the country's economy more than ever. Unfortunately, the growth performance of the sector in Turkish Lira is not the same in USD terms.

The contraction trend in USD terms, which has been going on since 2017, is an issue that needs to be emphasized especially in the current period. The shrinkage of a significant trade volume in a sector, which is very dependent on imports in both hardware, infrastructure and application tools, indicates that our country has made less investment in technology compared to the past. Considering the annual inflation rate of 11.8% and the current potential of the sector, despite the growth performance of the sector in Turkish Lira, it should reach much higher growth rates. The fact that the information and communication technologies sector is the engine of economic growth reveals once again when the numbers are examined. When this locomotive is supported by rational investments and policies that open the way for entrepreneurship, it is obvious that the contribution to be provided to the growth rate and global competitiveness of our country will increase. The pandemic revealed this situation more clearly. In order not to experience negative effects, the increasing awareness of digital transformation in all sectors should be widespread. In addition, it is vital that the software and informatics sector benefit from all the supports that our country will apply to other negatively affected sectors. These supports will further increase the rise of the distribution of sub-categories of the sector in favor of software and services.

The growth achieved by Technoparks shows the high potential of the ICT sector in terms of both the number of companies and the number of employees and it reflects positively on the export figures. While the export performance of the sector was realized as 6.5 billion TL with a growth of 27% on TL basis, in 2019, a total of 1.1 billion USD was exported in USD with an increase of 8% compared to the previous year. 75% of total exports were made to European Union countries. In addition to increasing the institutional capacities of technology companies, market diversity activities should also be supported in order to increase export performance.

If we evaluate the year 2020, the growth in January (45%) - February (52%) for the hardware category can be considered as a good start compared to the past year. With the pandemic, postponement of investments and expenditures in both corporate and individual areas continues to negatively affect the sector. It becomes important for companies, SMEs and the public to complete their digitalization processes and focus on this area as soon as possible.

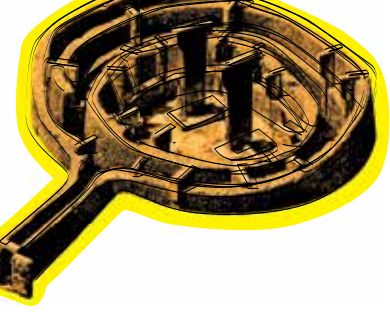


**K. Erman Karaca**  
TÜBİSAD Chairman of the Board

In order not to slow down investments, employment and exports in the information technology sector, we are entering a period in which policy changes that will put the strategic direction of the sector to the forefront are urgently needed.

This role of the information and communication technology sector is based on its multiplier effect. Digital transformation and innovation based on information and communication technologies have become the only valid way of growth and development in the industrial sector, which constitutes an average of 60% of our Gross Domestic Product as added value, as well as in the industrial sector, which is the heart of production.

Turkish IT companies can be expanded abroad through productisation. If there is no choice of product or sector, software alone is not enough to expand abroad. It must be a product for export, it must have relevant documentation and all processes, a roadmap on how to apply it, it must be available to customers and there must be certifications. Both the certification of our business processes and the safe working with laws such as the GDPR of Europe and KVKK and certifications on working by protecting personal data are required. Intellectual Property rights are also an important issue in this sense. We need to improve our laws regarding the use of the software, better definition of intellectual property rights that arise while being used or even developing and how they will be transferred. As long as these happen, the European market will be very open to Turkish companies. Turkey's young people as human resources as well as technology grows enough for susceptibility to both technologies to see Europe as a market of their own. The way to grow the informatics sector is to open up abroad and the rate at which we can grow within our own borders is very limited.



## **Our priority is the development of R&D investment strategy and policies**

As the Software Industrialists Association, we aim to grow and develop our country's wealth with technology values and turn it into a center that produces powerful technology. Our association, which has been working for the development and growth of our country's domestic software industry since 1992, represents a very serious segment of our industry with more than 400 member companies and other associations and unions with which it cooperates. We aim to give priority to the development of R & D investment strategy and policies in the leading and critical Technologies in Turkey with our new board of directors came to office in January 2020.

While determining our board of directors, we took care to include names that are embracing and who can make the voice of the sector stronger. Half of our colleagues in the management are on the committees of a newly established institution, such as the Service Exporters Union, which is very important to us. In the upcoming period, we will focus on institutionalization, sustainable policies, company growth, increasing brand values and getting a significant share from the global world. Our companies will grow when they are designed in large dimensions, considering that every system produced in our country will serve the world. Although our cluster works that we started on this issue have been interrupted somewhat due to the pandemic, we have a serious motivation to continue where we left off.

In our country, we see the biggest growth in the information sector in the software sector in recent years. While the hardware and service sub-groups of informatics were negatively affected by the 2018 devaluation, our software companies continued to grow. In the Turkish software industry, "selling abroad" is no longer a dream but a serious reality. As YASAD, we know that we have software companies that export to 10-30 countries among our members and companies we know from the sector. Unfortunately, it is not possible to obtain clear data on software exports in our country, but what we see in the sector is promising for us.

In general, we see that one of the most important problems of our industry is the irregularities in the predictable and sustainable flow of state-sourced financial incentives and supports. While our software companies are mostly established with individual capital, their financial structures are fragile, their costs are high and continuous, they suffer from delays in incentive and support payments. Our association has set the priority target of realizing projects that will accelerate the opening of our companies to foreign markets with the scale-up projects of our companies that have reached a certain size. As we move on this path, our aim will be to support our companies with experience, knowledge and products in creating brands on a global scale.

Our country and the world went through a very big test this year and unfortunately it is still not finished. For the first time in our life, we are experiencing a crisis that affects the whole world at the same time and leaves humanity desperate. However, while this crisis destroyed the classical economy on the one hand, it also revealed how vital informatics and communication are. Suddenly, not only informatics but all of our companies had to work remotely, reduce physical communication, but still continue all their operations. We have seen how things can work while working remotely.



**Gönül Kamalı**  
YASAD Chairman of the Board

Due to the 2020 pandemic process, our software companies' acquisition of new projects and new customer entries were negatively affected. It has been a pity that the software sector is not included among the priority supported sectors. On the other hand, we have seen our "rapid adaptation" feature, which is one of the most important cultural characteristics of our society, in our software companies during the pandemic period. Software that rapidly applies the existing organizations to the "social distance" structure and serves as monitoring and control in the production, tourism and service sectors has started to be produced. Some of our companies have fulfilled their social responsibilities by opening their products for free use with the existing software for remote working. All these developments have been promising for us.

In order to pave the way for the software industry in our country, we believe that it is very important to increase the use of domestic software in the public and private sectors or to stipulate it in some cases. Public sectors' preferences have always been a guide in our country, allowing our companies to grow by taking long-term and large-budget projects. Another need is that state support and funds can be made more fluid and prepaid. The support to be given especially for employment will contribute to the growth of our companies.

In our country, software is getting more and more important, another hundreds of companies are added to our software companies every year and our existing companies are moving out of the country. We see that software developed in line with market needs continues to bloom in the market and our industrialists using domestic software gain an advantage in the market by quickly making the changes that his own production sector needs on domestic software. All we need is a little bit of confidence, a lot of patience and a hope for the future...





## Butterfly effect

The ICT Sector is the locomotive for all sectors. As it can be seen during the pandemic process, our sector stakeholders are the main source for the public and private sectors to continue their activities remotely. It has been our primary duty to ensure this and to carry out without reducing the service quality within the framework of existing infrastructure and facilities. However, unfortunately during this period, companies in the informatics sector could not sufficiently benefit from public financial support. The rate of benefiting from the measures packages announced by our companies in the sector has remained at a minimum.

Today, increasing the efficiency of all sectors is proportional to the informatics infrastructure used. The informatics sector can create a "Butterfly effect" for all other sectors. Therefore, the ICT sector should be included in every application of economic support priority choices and special supports should always be provided.

According to IDC data in the 20th Anniversary report we shared after the 20th anniversary event of TÜBİDER on February 20, 2020; it seems that the information technologies market was around 8-9 billion USD in 2019. Unfortunately, our industry has been stuck at the level of 8-10 billion USD since 2013 and cannot show a significant increase. However, when you compare it with the neighboring countries of Turkey, our total market figures should be around 20 billion USD. Turkey cannot reflect the added value to the investments, creating a negative effect to the country's productivity.

IDC data showed a slight contraction expectation in 2020 before the outbreak. It was anticipated that the contraction was mainly in main markets such as mobile phones, which are used extensively by consumers and that the software and service markets used more intensively by corporate customers will continue to grow at a certain scale. However, it is predicted that the total market will shrink by 15-20% after the pandemic.

As TÜBİDER, we would like to draw your attention to our prioritized focal points so that the ICT sector contributes much more to the development of the country.

### 1- Digitalization and digital transformation should be specially supported in SMEs

Unfortunately, information technologies - Hardware, Software and Service - are not used enough in SMEs that contribute to an average of 55% of the national economy. As TÜBİDER, our suggestion for the solution of this issue is an effective coordination between relevant ministries, KOSGEB, NGOs, universities, chambers of industry and trade and development agencies in order to raise awareness in our SMEs and to increase the competencies of information companies operating in our sector.

### 2- We must have an ICT sector inventory

Unfortunately, as in many sectors, the information sector does not have an inventory. This inventory should cover all companies operating in Software Hardware and Service. In this inventory, the competencies of all operating human resources, the sub-details of the companies operating, the necessary workforce need in this framework and the reorganization of the training infrastructure should be up-to-date.



**M. Rüşü Arseven**  
TÜBİDER Chairman of the Board

Unfortunately, the lack of such an up-to-date inventory both leads to a significant economic loss for the companies in the sector and also causes the competent workforce, especially from universities, to not be managed properly and this valuable human resource to move abroad.

### 3- Informatics Sector Union should be established

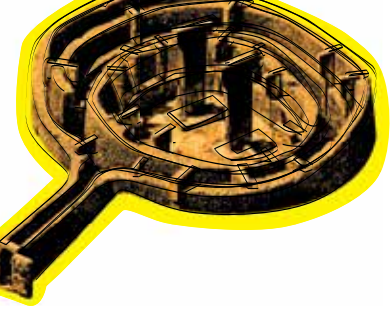
Unfortunately, there is no measurement or restriction for companies operating in the ICT sector. Anyone can open a business in this sector.

The informatics sector cannot have a Chamber status due to differences in product and service categories. Therefore, the solution is the Informatics Industry Union. One of the two alternatives may be preferred in this regard. The informatics sector can be a Union on its own, as in the TURSAB application, or a structure can be preferred under the TOBB roof, as in the insurance sector.

There are studies we have done as TÜBİDER for both subjects in the past and can be updated again.

In this way, the activities and development of our sector can be managed much more efficiently.

Providing the legal infrastructure is one of the priority issues in order to observe that our sector operates according to professional rules, ethical values and competencies.



## **Liberalization process should be fully established and competition be ensured in our sector**

Our evaluations as TELKODER are within the framework of the telecommunication sector. Electronic communications sector revenues were 14.98 billion TL in 2003 and 66.7 billion TL as of the end of 2019. According to the inflation-free revenues calculated using TÜİK data and based on the year 2003, it is seen that the sector revenue at the end of 2019 was 15.1 billion TL. These data show that our electronic communications sector has almost the same size since 2002, when liberalization began.

Since the beginning of liberalization, at the end of 18 years, the share of independent alternative operators in total sector revenues has remained only 8%. In order to solve this problem and get positive results, the liberalization process should be fully established and competition should be ensured. Only in this way, our industry will reach the desired economic size and our citizens will be able to receive telecommunication services at cheaper, diverse and high quality.

In 2020, we do not expect a significant increase in inflation-free sector revenues, if the current approach continues and the steps below are not taken. However, we believe that our industry is a dynamic and high-potential sector and we believe that a noticeable growth can be achieved in the sector if the following steps are taken. At this point, political determination, support from relevant institutions and cooperation of all actors in the sector are needed.

- Competition in the sector should be developed and a suitable environment should be created for alternative operators to become stronger.
- The support and incentives provided within the scope of the "Attraction Centers Program" cannot be used by Data Center Operators. In order to use these incentives, the region (23 city border) and the white area (5000 m2) border should be removed and expanded throughout the country.
- More than one Internet Exchange Point should be established to which all operators connect.
- International timeshare prices, which are almost 10 times more expensive than the EU average, should be reduced to the EU average.
- In public service procurement, no obstacle should be imposed on Satellite Communication Services, and local and national private companies should be allowed to participate in the tenders of these services.



**Hail Nadir Teberci**  
TELKODER Chairman of the Board

- Fiber infrastructure should be expanded rapidly. For this purpose, the "Infrastructure Sharing Protocol" signed by TELKODER and all operators on 24 May 2018 should be made functional.

The new ways of working, providing services, training and doing business brought about by this extraordinary situation actually constitute important elements of digitalization. We think that other processes such as working from home will be a good experience in terms of spreading digitalization to our country and the world in the long term. Remote working can be used by more companies, but necessary precautions must also be taken.

It is also of great importance to inform companies and employees about the Protection of Personal Data in order to ensure full data security. Thanks to the services to be received from a data center operator in the territory of Turkey, remote working methods of the companies will be implemented easily and data will be held in a more secure manner. We hope that the necessary dialogue environment, which has been needed for a long time between public institutions and operators, will now be established and we will come over all kinds of problems together.





## All stakeholders should act together for the independence and prosperity that local and national production will provide

In parallel with the developing technologies, the processes of analyzing, extracting and converting data into information have accelerated significantly. As a result of the merging of data with information system technologies, the informatics sector has started to progress rapidly. At the same time, with the development of technologies in the infrastructure for the transmission of information and data, it has been ensured that the data that cannot be stored by human memory or physical capacity (shelves) can be collected and most importantly, the desired information is created in the fastest way at the desired place, at the desired time. Although this point is still not enough, it has started to form the basis of economic development at individual, institutional or country level. Because, regardless of the level, the studies on the sector are continuing in order to be in competition in the world, to provide a sustainable environment and to reduce the use of resources (time, working days, money) and a formation or innovation suitable for these targets is introduced every day. Countries that have succeeded in this are also rising at the level of development and those who are late to do so either decline or have difficulties in maintaining their place in the world platform and remain in the market place of other countries.

The digital transformation process has accelerated tremendously with the COVID-19 pandemic that was effective all over the world in 2020. While the whole world is managing this important crisis, technological tools, which are the first address for the sustainability of activities, have been used and in this extraordinary period we live in, rapid access to information has become one of the most important issues in every field. For the independence and prosperity to be provided by local and national production, all stakeholders must act in unity and solidarity to catch this transformation and the developments in the sector.

When we look at the sectoral strategy of the Ministry of Industry and Technology, we see that producing products and services at international standards in the fields of software and information technologies in order to expand the software market, increase exports and employment of the sector and become a country that has a say in the sector is an indication that the necessary importance should be given to progress in the sector.

At the point of expanding local technology companies to foreign markets, especially the support provided by the Ministry of

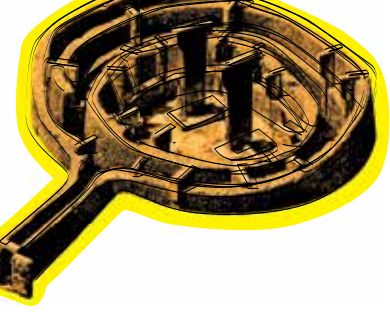


**Faruk Inaltekin**  
Technology Development Zones Association  
(TGBD) President

Commerce can be followed easily and progress rapidly. In many areas such as market entry, branding, incorporation abroad, finding customers and foreign office opportunities, companies are provided with the active support of trade attachés in this area and commercialization opportunities are provided to companies.

The contributions of Technology Development Zones, which have become the center of digital transformation, in the field of science and technology in order to increase and strengthen the competitiveness of companies in many fields, including the informatics sector, are of course undeniable.

I would like to thank everyone who has taken the mission of providing added value to the ICT sector and carried out and contributed to the ICT 500 research, which is one of the precious instruments of the sector.



## **Companies that quickly adapt to changing expectations and demands are successfully navigating the pandemic process**

We adapt very quickly to technological developments in our personal life. We can access the internet from almost anywhere and be instantly informed about the developments in the world. However, we need to carry this speed of harmony in our individual life into our corporate life. The level of awareness and use of high technology in enterprises in Turkey is relatively low. Large enterprises have started to take steps and eliminate their deficiencies by determining the roadmaps for digital transformation since 2015. Generally, the largest share of the Enterprise Software Market in Turkey belongs to Enterprise Resource Planning (ERP), Customer Relationship Management (CRM) and Business Intelligence (BI). However, the overall ICT market in Turkey is still composed of a high proportion of the hardware. In the coming years, although not very popular in Turkey, I think that enterprise software and related consulting services will take the place of hardware due to the rise of the cloud-based application.

The year 2019 witnessed the postponement of purchasing decisions. Some of the purchasing decisions that were postponed towards the end of the year were realized. 2019 was a year when the expectations were not fully met and left to 2020. However, it would not be wrong to foresee that the market will shrink by nearly 50% this year, contrary to what is expected, with the effects of the Covid-19 pandemic that has been on the agenda since the beginning of 2020.

The Covid-19 pandemic, which affected the whole world, seriously changed the way of doing business. The process we have experienced has also increased the interest in digital applications intensely. We have observed that companies that quickly adapt to changing expectations and demands during the pandemic process have successfully gone through this process. In this period, interest in e-commerce platforms, technologies for digitalization of order tracking and delivery processes, CRM, technologies for remote working, Human Resources Management software and RPA software increased. This process, like other crises, will bring new opportunities. It seems that we will continue to use these technologies both in order to take advantage of these opportunities and as we started to use them intensively



**Mehmet Göker Sarp**  
Corporate Transformation Platform Coordinator

during this period. This means that interest in such technologies in the market will continue at least until the end of the year.

Although we raise good engineers in our country, we easily lose them. Since we are biased against our own brands, we pose a serious obstacle to the growth of startups in our country and the stay of our engineers in our country. The startups are unfortunately sold before they reach the required maturity. An alternative to the domestic market for IT companies is to open up abroad. There are various ways for this. One of them is support programs. With the support programs announced for technology entrepreneurs recently, office, marketing and business development services are offered in various technology centers around the world. We support building bridges with foreign investors. Turkish informatics companies can accelerate their overseas expansion by participating in such support programs and they can prepare for working abroad within this period with the support of the mentors in the program.





## Our IT industry was very successful in this exam, but it was also beat up

The most important developments in 2019 were the constructive approach of decision-makers, the coordination units established in the public sector (the Presidency Digital Transformation Office being the most important), the developments in our defense industry, the Strategy Document created by our Ministry of Industry and Technology.

The most striking development of our industry was their efforts to quickly adapt to the 4th Industrial Revolution and their significant contributions to vertical sectors in this sense.

One of the most important achievements of the public sector was Turkey's rise from the 24th to the 4th ranking on the being user driven index of the e-Government Applications Evaluation Report prepared by the European Commission in 2019.

In terms of the market size, I think we cannot expect any surprise developments. As it is known, the size of the sector is estimated to be around 140 Billion TL. Our export in the field of software has also been around 5 billion TL.

As these figures may be much larger than the global market sizes, they suggest that there are some other problems besides the shrinkage due to the exchange rate and the predominance of imports and some opportunities have been missed.

Due to the Covid 19 pandemic, we can say that 2020 started as a tough year and the tough conditions still exist.

Significant achievements were made in the field of health in this difficult time and we are deeply grateful to all healthcare professionals at all levels in this sense.

However, we should remember that, as in every vertical sector, our informatics infrastructure has become one of the biggest carrier pillars in this area as well, ensuring that life continues smoothly in quarantine conditions. E-Commerce has gained great momentum.

Our IT industry was very successful in this exam, but it was also beat up

In 2020, our aim should be to continue the transformation process without losing momentum. We should admit that it is the ICT sector that will actually do this. We say that if all stakeholders have learned from what happened during the pandemic process, they are aware of how much the ICT industry needs to be supported. As TBD, as always, we continue to create environments that will allow all stakeholders to listen to each other.

TBD has made great efforts by establishing collaborations covering all parties in order to support the support to be provided in this regard and to spread technopark solutions through reports, events, search conferences.

I think this question is built on the idea of the "future". So, with a broader answer, we need to look at what needs to be added to today's conditions.



**Rahmi Aktepe**  
TBD Chairman

In order to increase the share of the ICT and Software industry in world exports, we primarily need to:

Strengthen the ICT ecosystem in Turkey, clarify the powers and responsibilities of the authority responsible for ecosystems and all stakeholders,

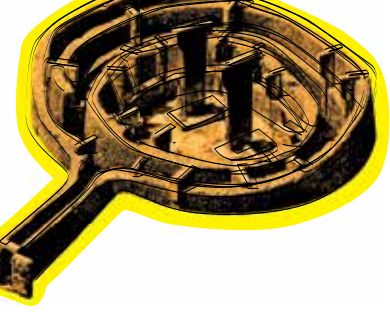
Clarify the scope of cooperation and A-Ge incentive mechanisms, the technology roadmap to be adopted by all stakeholders,

Establish and adopt the standards to be applied with national values according to global scales,

Especially, a fixed incentive strategy that focuses on supporting the production of local and national software that is export-oriented and free from conditions.

We should begin to see results in terms of establishing the legal framework without any uncertainties. For the same purpose, all political party representatives, public and private sector representatives attending the TBD Informatics Square meeting we recently held focused on how the future should be shaped in the sector.

Coordination at the national level is essential in order to make completely new regulations by considering the existing conditions. On this occasion, it is necessary to do the necessary work to solve the problems of the ICT sector as soon as possible, and I would like to repeat our call on this issue, emphasizing the importance of realizing the "3rd ICT Council" with the participation of all political parties and all stakeholders in 2021, the 50th anniversary of TBD.



### Data becomes common information in an ideal smart city

Although the annual growth rate of 14% seems to be a positive result when it comes to the political and economic turmoil of the 2018-2019 period, it is obvious that we should be at higher positions in the global competition of the informatics sector, given the factors such as our country's young population, dynamism and high interest in technology use.

Especially as the COVID-19 pandemic, which has affected the whole world, accelerates the use of digital technologies, as well as this brand new beginning that the world faces, our information technologies market will play a certain role in increasing the economic and social welfare of our country. Information technologies, which play a very important role in meeting basic needs in quarantine processes, sustainability of infrastructures and continuity of social life, will be positioned as one of the most important components of sustainable economic growth in the future.

Even though the fluctuations in the global economy and their repercussions on our country's economy were facts, as İSBAK A.Ş., we continued to take important steps to realize the "Smart City Vision" of İstanbul. In 2019, we started to collect the ideas and suggestions of 16 million residents of İstanbul with the "İstanbul is Yours" project. With this process that increases participation, we will also implement a modern governance understanding. In Zemin İstanbul, the innovation laboratory established to increase the participation of new generation initiatives in smart city solutions, we will undertake smart city projects together with the talented young people of İstanbul. İstanbul's most valuable asset to become the most successful smart city will be the city's data and inspiration. We will be able to analyze the problems of our city, which produces non-stop data 24/7 by using new generation technologies such as artificial intelligence, internet of things and advanced data analytics. Transportation Management Center, established by İSBAK A.Ş., regularly collects data on the city's transportation and offers solutions. Similarly, we want to facilitate the lives of our citizens in all our cities, especially those of İstanbul, with new solutions that we will plan by measuring İstanbul's data.

The COVID-19 pandemic has changed the balances all over the world and in every sector. An extraordinary increase in the use of digital tools has accelerated the digitalization process that is already ongoing all over the world. Thanks to the opportunities provided by rapid digitalization in areas such as health, education, urban infrastructures, commercial life and working relations, significant success has been achieved in adapting to the conditions of this unforeseen period. This early period also shows what kind of future awaits us. We cannot remain indifferent to this transformation. City life will also adapt to this new era. A very significant part of the world's population lives in cities. İstanbul, where 16 million people live, 13.5 million tourists visit a year and having 4 million vehicles in traffic, is more crowded than 177 countries with its population. In order to manage such a city in the age of transformation we are in, the three most important elements that must be possessed are intelligence, passion and courage. The best combination of these three elements today is smart city skills. The real, complex and difficult problems of city life have an important potential for the digital transformation of the city if the versatile and wide-ranging opportunities to be created



**Esat Temimhan**  
İSBAK A.Ş. General Manager

by successful solutions are evaluated. On the other hand, digital transformation not only provides efficiency and speed, but also requires taking security to new levels. Today, the functionality and well-being of a city is directly proportional to its smart city skills. In an ideal smart city, data becomes common information. The data collected should be able to be used for many functions of a city at the same time. Thanks to the benefit of increased information flow, all functions of cities are improved and this saves resources, energy and time. This requires understanding the basic elements of smart city construction and the main components that enable services to intersect and support each other. Networked digital solutions allow cities to conserve resources and generate new municipal revenues, ease traffic, and people to work from wherever they want. It is a local and international responsibility for İstanbul to adapt to transformations and direct new transformations. With this awareness, we have adopted the goal of making İstanbul a smart city that contributes the most to the world's quality of life.

In order to exist in the business world of the future, it is critical to follow and understand digital changes and transformations on a global scale and to keep up with all these changes. For this reason, Turkish informatics companies should not refrain from making radical changes in their business culture, perspective and vision in order to adapt to the future.

How should Turkish IT companies prepare themselves for abroad? Especially, they should investigate the competition in the markets they want to grow and know the dynamics, cultures, customs and habits of the relevant market well. For this purpose, it is of great importance to determine the needs with a solid planning, to adopt technological developments that will respond to these needs and to never fall behind in the information age we are in. On the other hand, they should be in an approach that values the environment, nature and people. Information technologies have the potential to offer the most efficient solutions in the face of environmental risks that the world faces.





## The size of the market gains a meaning with increasing local and national added value

Towards becoming an information society, it is important to make the economic growth ICT-based for Turkey's future. In addition, targets such as launching at least 23 products with world leading market share or brand value in at least one of the disruptive technologies such as cloud computing, robotics, artificial intelligence, internet of things, sensors can be accepted by everyone.

As ULAK Communication, we evaluate the development of the IT market in terms of quality rather than quantity and we think that the size of the market will only gain a meaning with increasing local and national added value. Despite the gratifying developments in this context, unfortunately we are not in a position to say that we are at a desired level. Regardless of the economic value of the informatics market, we consider that the most significant development is the increase in the culture of working in coordination, creating value and that we can achieve greater goals with this method.

We can say that 2019 was a year in which the awareness of local and national goods/services increased. The work we have carried out as ULAK Communication has also been significant in increasing the trust in Turkish Engineers in high technology products. We continued to grow at a level that would allow our R&D studies with our own resources and allow recruitment of talented personnel.

As of the end of 2019, seeing our ULAK 4.5G Base station actively operating in nearly 1000 sites and also seeing our MAYA Network Management and Analysis systems, which we developed 5G SDN and NFV concepts in many public institutions, enabled us to start 2020 in an even more motivated way.

We are aware that many things have changed with the Covid-19 pandemic in 2020. We hope that 2020 will be a visionary year, during which the national technology move has increased its impact, we can analyze our needs with our domestic and national facilities, prevent unnecessary investments in systems that offer more than we need and allow the use of local and national systems within the possibilities.

As ULAK Communication, we have become widespread with our ULAK 4.5G product, maintaining a sustainable growth by forcing domestic and international opportunities and in line with the goal of national and domestic communication and information infrastructure, we offer our Software Defined Wide Area Network, Data Center and Cyber Security solutions, especially for public institutions. We have goals to spread our 5G R&D studies in operator laboratories; to maximize cooperation with our valuable companies in our eco system and to keep the motivation of our staff at the highest level.

During the global Covid-19 period, it is observed that companies that made early investments especially in e-commerce and

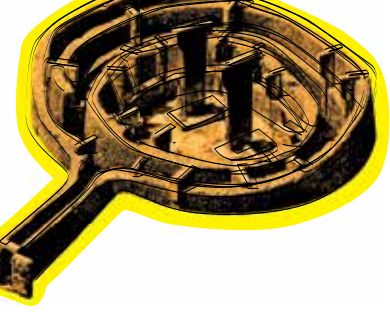


**Dr. A. Metin Balci**  
ULAK Communication Inc. General Manager

digitalization were positively differentiated during the pandemic process. With the increase in remote working and mobile business, an increasing demand has been observed in areas such as remote communication and working applications, equipment enabling remote connection, cloud communication and cyber security needs. In this process of significant changes in procurement costs, we think that the issues that are desired to be addressed in many digital transformations such as online education, e-commerce, remote work, electronic state, which have become widespread during the pandemic, will be permanent after the pandemic.

Our 4.5G Mobile Base Stations and ULAK MAYA Software Defined Wide Area Network (SD-WAN) products continue to provide significant gains in the continuation of working life. Especially within the scope of the "Universal Project", students of more than 700 village schools were able to access EBA's online education system through ULAK base stations and continue their lessons.

In order to compete globally in the IT sector, we must design products that appeal to world markets and organize all components of our companies such as R&D, production, organization and sales network in accordance with this structure. We must make our preparations by complying with international standards, performing quality controls, completing our international certification, patenting and branding processes. Of course, being aware of the difficulty of accomplishing all these alone, we should take care to actively benefit from the experiences, international market opportunities, standardization organizations, international organizations in the field of informatics and online applications of all these processes that have now become a part of our lives and the capabilities of our eco system. We must pursue a stronger place abroad.



## **The future of agriculture is the future of humanity**

The role of agriculture in human life is as old as human history. Agriculture, which played a historical role in the transition from hunter-gatherer age to nomadic life and from nomadic life to settled life, had the most important share in the construction of civilization. That is why fertile agricultural lands have become one of the most vital issues for every country and every society. Agriculture, for which wars broke out, has also been one of the most important issues of the century we live in.

In agriculture, which has become more important than ever for our world and our country, the need for strategic technologies imposes itself with great urgency every day. These technologies, which will bring an era to modern agriculture, appear as issues that have the potential to fundamentally change production, consumption and distribution habits and need to be addressed urgently.

The security of food supply and the protection of resources, which are thought to be the determinant of global competition in the near future, gives us clues about the importance of agriculture and agricultural technologies. In this respect, we think that agriculture is a strategic issue that directly concerns our national security.

We are pleased to see that our country, known as an “agricultural country”, is grasping the importance of agriculture and national technologies, especially with the serious strategic moves made in recent years. However, we believe that the contributions of the public, society, private sectors and all the stakeholders that should be in this field will carry Turkish agriculture much further.

Based on all these facts, we, as TARNET, have focused on agricultural technologies with a holistic view within the scope of the “National Technology Move”. We continue to work with all our strength to increase agricultural productivity, to create the “big data” of Turkish agriculture, to conduct awareness studies in agricultural technologies and to reduce agricultural input costs.

We are now proudly watching ICT 500 Plus with the contributions made for Turkey in the digital transformation journey. We believe that ICT 500 Plus will continue to guide all stakeholders of the sector with the added value it provides to the ICT industry.

On this journey we set off with the slogan of “Good Agriculture, Strong Technology”, we are following the traces of innovative ideas that we can decide on the future of agriculture together.



**Huzeyfe Yilmaz**  
TARNET General Manager

We believe that building the digital infrastructure of the agricultural ecosystem will be among the priority plans in the near future, both in our country and in the world. At the same time, we see that the digital agriculture ecosystem offers many opportunities. These developments, which are closely related to states, academia and the business world, require new stakeholders to contribute to the process and to cooperate.

In this context, we believe that contact, working closely and being in communication with everyone who will contribute to the production of technologies that will bring an era to Turkish agriculture will shed light on our way.





## Contrary to what is expected, the informatics sector can gain strength, not weaken in the COVID-19 process

With its young population and the desire to use high technology, Turkey has a high market potential for the ICT sector. However, it is unfortunately not possible to say that the development has reached the levels that can be equivalent to this potential. User electronics-based products should be developed locally and products and services should become a brand and create added value. This will both provide a significant contribution to the development of Turkey's market and create export opportunities. The gaming industry, where Turkish companies are very successful, gave us a good example with the recent sales of a Turkish company. However, we need to create success stories with similar examples not only in the gaming industry, but also in promising branches of informatics.

Although in 2019, we felt some recovery after the big contraction in 2018, the shrinkage in the sector continued. Unfortunately, we felt the effects of the economic crisis in 2018 also in 2019. Although the recovery process in the economy, which started with the second quarter of 2019, ended with a growth close to 1% in 2019, the growth did not reflect on the ICT sector. This result can be seen as an indication that informatics is not a priority sector in our country or cannot use its potential from another perspective. Such crises show us that informatics continues to be one of the first areas to save money in difficult times. When we entered 2020, with the economic recovery in 2019, our hopes were revived with a realistic approach, we expected that the real noticeable growth would most likely be in 2021, with the first quarter of the year we encountered the reality of COVID-19 with the whole world.

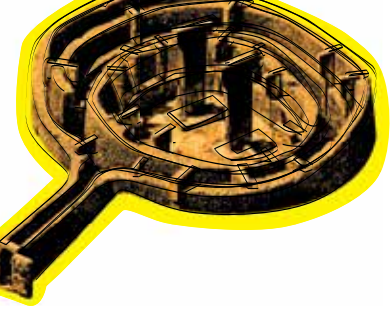
I think the Covid-19 process has affected the ICT industry in two different ways. The uncertainty experienced in the early days of the pandemic brought along economic concerns, and naturally, all kinds of planned spending was put on hold. In this first phase, the informatics sector was negatively affected by COVID-19 like all sectors. With the realization that this process will take longer than predictions in time, the concept of "new normal" was introduced and the conditions of this environment began to become clear. In this context, ways of carrying out all possible commercial activities without physical contact, remotely and therefore electronically, were started to be sought. At this point, together with the informatics sector, the opportunity to turn the crisis into an opportunity has emerged for the institutions and organizations that aim to provide added value by investing in



**Ömer Korkut**  
SDT General Manager

this sector. If the IT sector makes good use of this opportunity, contrary to what is expected from the COVID-19 process, it may emerge not by weakening, but by getting stronger. Of course, the industry needs to focus on products and services for this new normal and meet the needs of potential users in a short time. In short, if the right strategies are established, the situation that emerged with the coronavirus pandemic can provide positive contributions to both the informatics sector itself and the institutions and organizations that adapt their informatics infrastructures to the new normal.

The basic criterion for expanding abroad is understanding global developments in a highly connected world. A series of analyzes from how the needs are shaped to where the technological trends are heading are indispensable for our companies with the intention of expanding abroad. The marketing methods and efforts that our companies will put forward within the scope of the strategies they will develop and implement according to these professional analyzes will also have significant effects on their performance in expanding abroad. The evaluation of cooperation opportunities is as important as bringing the right product to the right market at the right time for success abroad. Our hope is that our IT sector, which has a high potential in terms of both talent development and market, will take priority in investment with the right strategies and create a brand and added value not only at home but also abroad.



## It's time to adopt the new normal

In the first quarter of 2020, while many organizations sent office and field workers home as a COVID-19 pandemic measure, they managed to intervene urgently by purchasing additional laptops and bandwidth. Organizations in some sectors such as uninterrupted production, logistics and FMCG retailing, on the other hand, increased the social distance in office and production environments, kept meeting rooms out of use, organized personnel service and dining halls conveniently and could come to this day without causing a serious spread.

While it was observed that the ability to continue communication while working remotely was not fully sufficient for office productivity, it was seen that holding analysis and scoping meetings and workshops together was much more efficient. On the other hand, we learned that the performance and satisfaction of those who study reports, develop software, manage projects and work at the call center from home increased.

While there are areas for improvement such as how managers should manage the performance of their remote teams and the techniques of keeping them connected and productive, according to Gartner surveys, in the new normal phase, permanent home-office system is expected to become widespread.

On the other hand, we can say that the value of digital transformation activities and digital workplace studies became evident very quickly during the pandemic period. While adaptation to pandemic conditions was rapid in organizations that invest in enterprise agility, loss of workforce and productivity was observed at minimal levels. In organizations that do not perceive remote work as only access and communication, lean and agile processes, openness of communication between business units and technology units, high level of cooperation and productivity have caused a change in culture. Thanks to this culture, they quickly adapted to the job losses in the pandemic and the change in customer expectations.



**Mete Yüksel**  
Gartner Turkey Managing Partner

It became clear that the normal we will find when we return from the pandemic will be different from the normal we left. In the new normal, we should plan more focused digital transformation activities, increase and prioritize digital workplace efforts, accept corporate agility and embrace it by managing its cultural impact.





# COVID-19 pandemic, ICT expenditure and corporate resilience

Globally, all companies in all sectors are deeply feeling the impact of the COVID-19 pandemic on their operations. Gartner expects the global economic recession to take effect and in parallel with the coronavirus pandemic and its effects, ICT spending will decrease by 8% in 2020.

Many CIOs globally have made the transition to urgent cost optimization due to the coronavirus. It seems that this strategy will remain a priority for most organizations throughout 2020. This strategy means that investments in operations that ensure corporate continuity will be planned more carefully and prioritized. On the other hand, as public health, social and trade constraints continue to decrease, shocks will be felt on the supply and demand side.

Gartner expects all IT segments to see a decline in 2020. In this context, devices and data center systems are experiencing the biggest decrease in expenditures. However, the COVID-19 pandemic will enable 19% worldwide growth in 2020 in sub-

segments such as public cloud services, as the trend of remote work continues in corporate life. It is seen that high expenditure also stands out in cloud-based telephone and messaging and cloud-based conference systems and this trend will continue.

So much so that Gartner predicts that face-to-face meetings will decline from 60% to 25%, due to the impact of remote working and changing workforce demographics. As a result, there will be a higher demand for easy access to video conferencing and other collaboration tools.

According to Gartner forecasts, the global ICT expenditure recovery will continue on a slow trend in 2020. It will take more than three years for sectors that have been hit hardest by the coronavirus process, such as entertainment, air transport and heavy industry, to return to their ICT expenditure levels in 2019. The concept of improvement basically means a change of mindset for most organizations. That is why it is a must to leave old habits behind and focus on progress.

## Global IT Expenditure Forecast (million USD)

	2019 Expenditure	2020 Expenditure
All IT titles	3.756.862	3.456.344

Source: Gartner (May 2020)

## EMEA IT Expenditure Forecast (million USD)

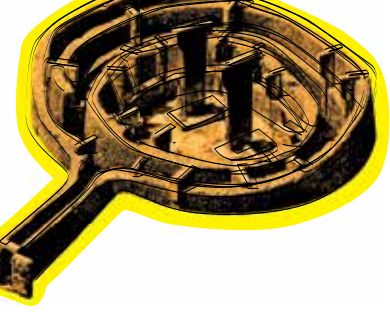
	2019 Expenditure	2020 Expenditure
All IT titles	933.155	832.992

Source: Gartner (May 2020)

## Turkey IT Expenditure Forecast (million USD)

	2019 Expenditure	2020 Expenditure
All IT titles	13.733	10.395

Source: Gartner (May 2020)



## Size of Turkey's information technology sector exceeded 150 billion TL

According to TÜBİSAD's "Information and Communication Technologies Sector 2019 Market Data", the sector reached a volume of 152.7 billion TL with a growth rate of 14% compared to the previous year. When evaluated in terms of USD, the sector size contracted by 3% compared to the previous year and reached 26.8 billion USD.

Information technologies, one of the two main elements that make up the total sector size, reached 56.1 billion TL in 2019 with a growth rate of 22% in Turkish Lira, and Communication Technologies reached 96.6 billion TL with a growth of 11%.

The size of the sub-categories of the Information Technologies sector, which reached a size of 56.1 billion TL in 2019, were as:

- **Information Technologies Hardware: 20.4 billion TL**
- **Information Technologies Software: 23.4 billion TL**
- **Information Technologies Service: 12.2 billion TL**

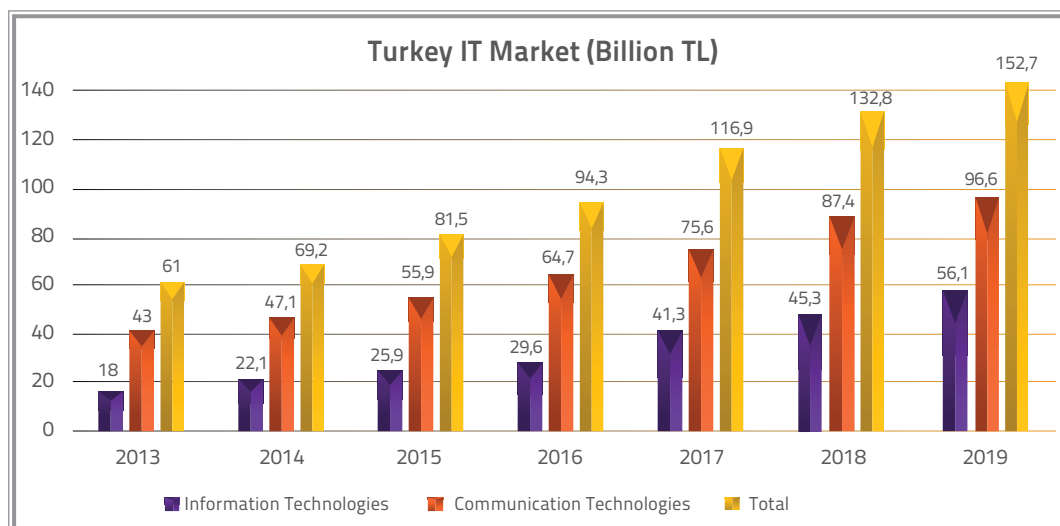
The Communication Technologies sector has a size of 96.6 billion TL in 2019. The distribution of the sub-categories was as:

- **Communication Technologies Hardware: 29.9 billion TL**
- **Communication Technologies Electronic Communications: 66.6 billion TL**

### Development of Turkey's ICT sector

- While 81% of the services produced in the Information Technologies sector and 69% of the software produced were of domestic origin, 83% of the information technology equipment and 84% of the communication technology equipment were imported.
- In 2019, the total employment of the sector increased to 143 thousand people. There was a 4% increase in total employment. 77% of the sector's total employment is in the Information Technologies category.
- The growth continued in technoparks, the turnover generated in technoparks in 2019 increased by 43% compared to the previous year and reached 22.9 billion TL. In 2019, 14% of the total sector volume was created in technoparks.
- While the export performance of the sector was realized as 6.5 billion TL with a growth of 27% on a TL basis in 2019, a total of 1.1 billion USD was exported with an increase of 8% compared to the previous year. 75% of total exports were made to European Union countries. In addition to increasing the institutional capacities of technology companies, market diversity activities should also be supported in order to increase export performance.
- According to TÜBİSAD's "Information and Communication Technology Sector 2019 Market Data" report, the technological areas that will have an impact on the sector in the next five years are listed as:

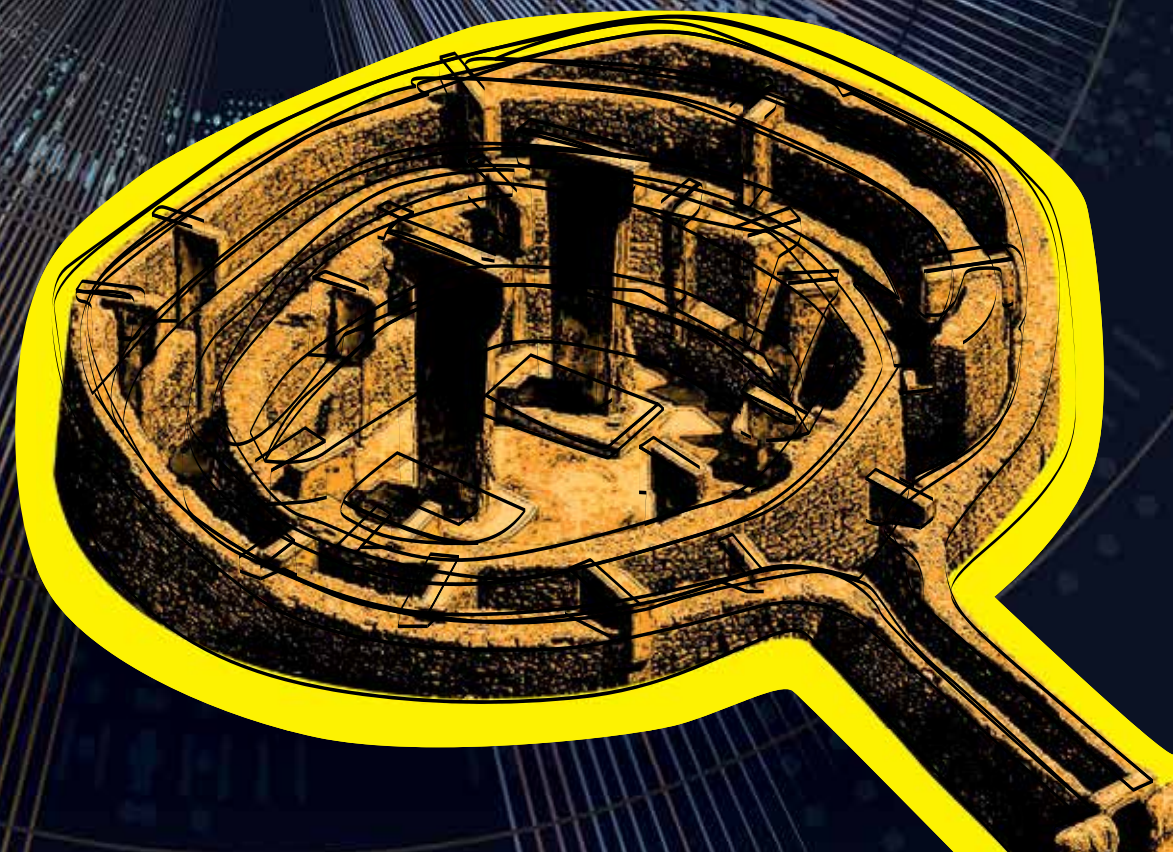
Cloud Technology, Artificial Intelligence, Digital Transformation, Analytics/Big Data, Cyber Security, Modernization of Legacy Systems, Blockchain, Emerging Technologies (3D printers, virtual reality, etc.).



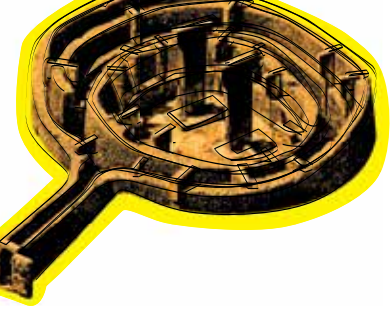
Source: TÜBİSAD – Deloitte



# MAIN CATEGORY TABLES TURKEY 2019







## Economic contraction impact was felt

The contraction impact in the economy was felt in the Turkey market in 2019. However, the development in parallel with the prioritization in corporate IT expenditures enabled different figures to be obtained compared to many other countries. Corporate informatics needs naturally showed their effect in the distributor category and subtitles. In this category, the decrease in security camera hardware distributor revenues was clearly prominent. Campaigns and promotions also determined the priorities and preferences in this category.

In the 'distributor' category, which includes all sub-titles of hardware and software, the total revenue increased from 27 billion TL in 2018 to 30 billion 368 million TL in 2019.

İndeks Computer took the first place in the distributor category, increasing its sales revenue by more than 1 billion TL compared to 2018. The total sales revenue of the company in 2019 was 5 billion 28 million TL. It was followed by Teknosa and KVK Technology in 2019, as in 2018. Bilkom and Arena climbed two places in this ranking, ranking fourth and fifth with the 2019 results, while Penta Technology ranked sixth in the ranking despite its increasing turnover. Brightstar, which ranked second according to 2018 data, fell to the seventh place in 2019 with a revenue of 2 billion 280 million TL. Armada Computer, which ranked eighth in 2019 with a revenue of more than 2 billion TL, was followed by Mobilitel, as in the 2018 ranking.

### Growth in the software title increased its importance

Penta Technology was at the top of the "software" sub-category in the distributor title, followed by Exclusive Networks and Prolink. The total revenue in the software distributor category was 963 million 300 thousand TL in 2019 and approached the 1 billion limit.

In the hardware category, the total revenue of the distributor was 17 billion 585 million TL in 2019 and Teknosa ranked first. KVK Technology followed Teknosa, which reached this position only with the revenue obtained from IT product and service sales. Under the distributor title, the total revenue in

the 'network hardware' category increased to 445 million TL and Penta Technology took the first place with an increase of nearly 4 million TL in sales revenue. Printing systems hardware distributor income was 181 million 541 thousand TL. Penta Technology and Dev Bilişim took the first two places with the results of 2019 as in 2018. In the information security equipment sub-category, the total revenue in the distributor title approached 38 million TL in 2019 from 30 million 851 thousand TL. While Komtera Technology and Demsisistem took the first two places, Penta Technology, which ranked fourth with the data of 2018, ranked third with the results of 2019.

### Camera hardware revenue of distributors decreased

While the total revenue of video and audio systems hardware distributor increased to 650 million TL, Teknosa took the lion's share in this sale in 2019 with a revenue of over 551 million TL. Penta Computer, which took the second place, was followed by Net Aksesuar Informatics.

The first four companies in security camera equipment distributor revenues remained in the same ranking in 2019 as in 2018: Tesan, ARt System, Kare Computer and Reser's position did not change in this category. However, a decrease from 126 million TL to 105 million 655 thousand TL in annual sales revenue in this category has been experienced.

Penta Technology, Eksa Electronics and Art Sistem were again the top three in the desktop computer and OEM products distributor category. Total sales revenue increased from 1 billion TL in 2018 to 1 billion 417 thousand TL in 2019. In terms of mobile phone distributor revenues, total revenue declined from 12 billion TL in 2018 to 11 billion 897 million TL in 2019. KVK Technology, which rose to the first place, was followed by Bilkom with second place, which ranked fourth in 2018. Brightstar, which ranked first with the data for 2018, ranked third with the results of 2019. Exclusive Networks ranked first in the data security software hardware distributor category, while the total revenue in this category in 2019 was 522 million 827 thousand TL.





# DISTRIBÜTÖR

## Distribütör

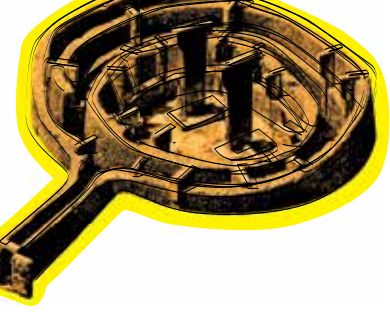
Rank	Company Name	TL
1	İNDEKS BİLGİSAYAR (2)	5.028.329.488
2	TEKNOSA (3)	3.514.183.268
3	KVK TEKNOLOJİ	3.362.484.662
4	BİLKOM BİLİŞİM	3.332.025.033
5	ARENA (2)	3.074.347.527
6	PENTA TEKNOLOJİ	2.814.976.610
7	BRIGHTSTAR	2.280.467.741
8	ARMADA BİLGİSAYAR (2)	2.033.078.653
9	MOBİLTEL	1.462.675.709
10	DATAGATE BİLGİSAYAR (2)	751.359.803
11	EKSA ELEKTRONİK	373.361.453
12	DESPEC (2)	280.482.155
13	EXCLUSIVE NETWORKS	265.368.026
14	TESAN İLETİŞİM	255.793.660
15	PROLİNK	251.327.075
16	ART SİSTEM	165.754.603
17	POZİTİF TEKNOLOJİ	142.271.943
18	ENDEKS BİLİŞİM	136.338.151
19	VİANET	116.838.332
20	EKSEN BİLGİSAYAR	110.605.728
21	KOMTERA TEKNOLOJİ	86.035.961
22	TOPTEL TELEKOMÜNİKASYON	81.223.237
23	KARE BİLGİSAYAR	75.279.377
24	VİTEL	73.199.150
25	BİMEL	59.860.769
26	RESER	54.111.137
27	KOMTAŞ	51.096.914
28	DEV BİLİŞİM	45.167.227
29	GÜREL BİLGİSAYAR	42.267.199
30	NET AKSESUAR BİLİŞİM	39.479.203
31	İNTERKOM TELEKOMÜNİKASYON	28.589.939
32	MİLİSOFT	27.576.674
33	ERAY TEKNOLOJİ	19.827.146
34	DEPONET	18.569.716
35	ROBOTİSTAN	18.126.318
36	DEMSİSTEM	9.208.723
37	MNS BİLİŞİM	8.009.703
38	BİNBİRÇEŞİT ELEKTRONİK	6.844.317
39	BEKDATA	5.133.000
40	12M BİLİŞİM	3.250.000
	TOTAL	30.504.925.330

## Distribütör-Software

Rank	Company Name	TL
1	PENTA TEKNOLOJİ	351.765.144
2	EXCLUSIVE NETWORKS	225.907.170
3	PROLİNK	170.902.411
4	KOMTERA TEKNOLOJİ	57.781.077
5	TOPTEL TELEKOMÜNİKASYON	45.474.897
6	VİTEL	32.939.618
7	POZİTİF TEKNOLOJİ	28.454.389
8	KOMTAŞ	15.457.933
9	EKSA ELEKTRONİK	15.049.563
10	TEKNOSA (3)	7.124.620
11	ART SİSTEM	4.195.703
12	KARE BİLGİSAYAR	3.067.918
13	ERAY TEKNOLOJİ	2.008.396
14	EKSEN BİLGİSAYAR	1.492.092
15	RESER	1.370.892
16	BEKDATA	200.000
17	BİMEL	98.120
	TOTAL	963.289.943

(2) Net sales revenues have been received from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.



### Distributor-Hardware

Rank	Company Name	TL
1	TEKNOSA (3)	3.376.704.227
2	KVK TEKNOLOJİ	3.342.457.450
3	BİLKOM BİLİŞİM	3.332.025.033
4	PENTA TEKNOLOJİ	2.463.211.466
5	BRIGHTSTAR	2.280.467.741
6	MOBİLTEL	1.038.693.181
7	EKSA ELEKTRONİK	358.311.890
8	TESAN İLETİŞİM	255.793.660
9	ART SİSTEM	161.509.983
10	ENDEKS BİLİŞİM	136.338.151
11	VİANET	116.838.332
12	POZİTİF TEKNOLOJİ	113.817.554
13	EKSEN BİLGİSAYAR	101.115.875
14	PROLİNK	77.911.393
15	KARE BİLGİSAYAR	72.211.459
16	BİMEL	57.281.124
17	RESER	52.740.245
18	GÜREL BİLGİSAYAR	42.267.199
19	DEV BİLİŞİM	40.041.464
20	NET AKSESUAR BİLİŞİM	39.479.203
21	VİTEL	35.135.592
22	TOPTEL TELEKOMÜNİKASYON	33.348.895
23	İTERKOM TELEKOMÜNİKASYON	28.589.939
24	KOMTERA TEKNOLOJİ	28.139.118
25	MİLISOFT	27.576.674
26	EXCLUSIVE NETWORKS	26.745.318
27	DEPONET	18.569.716
28	ROBOTİSTAN	18.126.318
29	ERAY TEKNOLOJİ	16.868.750
30	MNS BİLİŞİM	8.009.703
31	DEMSİSTEM	7.602.550
32	BİNBİRÇEŞİT ELEKTRONİK	6.844.317
33	BEKDATA	4.900.000
34	12M BİLİŞİM	2.500.000
	TOTAL	17.722.173.520

### Distributor-Hardware-Network Components

Rank	Company Name	TL
1	PENTA TEKNOLOJİ	118.068.715
2	PROLİNK	72.884.852
3	VİTEL	35.135.592
4	BİMEL	28.638.540
5	MİLISOFT	27.576.674
6	İTERKOM TELEKOMÜNİKASYON	24.961.178
7	BRIGHTSTAR	23.604.294
8	EXCLUSIVE NETWORKS	22.825.443
9	DEPONET	18.569.716
10	ART SİSTEM	18.527.658
	OTHER	63.917.068
	TOTAL	454.709.730

### Distributor-Hardware-Printing Systems

Rank	Company Name	TL
1	PENTA TEKNOLOJİ	85.857.280
2	DEV BİLİŞİM	40.041.464
3	TEKNOSA	20.954.267
4	GÜREL BİLGİSAYAR	11.227.254
5	EKSA ELEKTRONİK	10.205.487
	OTHER	13.255.325
	TOTAL	181.541.077

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.





### Distributor-Hardware-Information Security

Rank	Company Name	TL
1	KOMTERA TEKNOLOJİ	28.139.118
2	DEMSİSTEM	7.602.550
3	PENTA TEKNOLOJİ	1.005.276
	OTHER	1.219.529
	TOTAL	37.966.473

### Distributor-Hardware-Security Camera Hardware

Rank	Company Name	TL
1	TESAN İLETİŞİM	79.428.272
2	ART SİSTEM	16.210.424
3	KARE BİLGİSAYAR	6.099.332
4	RESER	2.542.002
	OTHER	1.375.752
	TOTAL	105.655.782

### Distributor-Hardware-Desktop Computer and OEM Products

Rank	Company Name	TL
1	PENTA TEKNOLOJİ	897.734.645
2	EKSA ELEKTRONİK	167.106.927
3	ENDEKS BİLİŞİM	105.540.199
4	ART SİSTEM	94.059.421
5	POZİTİF TEKNOLOJİ	73.981.410
6	TEKNOSA	70.496.041
7	BİLKOM BİLİŞİM	41.557.519
8	RESER	37.178.702
9	KARE BİLGİSAYAR	15.641.574
10	NET AKSESUAR BİLİŞİM	7.895.840
11	GÜREL BİLGİSAYAR	5.245.000
	OTHER	6.592.640
	TOTAL	1.523.029.918

### Distributor-Hardware-Video and Audio Systems

Rank	Company Name	TL
1	TEKNOSA	551.057.837
2	PENTA TEKNOLOJİ	58.057.442
3	NET AKSESUAR BİLİŞİM	15.791.681
4	TESAN İLETİŞİM	13.583.378
5	ENDEKS BİLİŞİM	12.125.169
6	KARE BİLGİSAYAR	4.501.078
7	RESER	3.001.272
8	EKSA ELEKTRONİK	2.192.291
9	BİMEL	1.649.910
	OTHER	146.980
	TOTAL	662.107.038

### Distributor-Hardware-Mobile Phone

Rank	Company Name	TL
1	KVK TEKNOLOJİ	3.342.457.450
2	BİLKOM BİLİŞİM	2.994.378.446
3	BRIGHTSTAR	2.235.883.716
4	TEKNOSA	2.145.900.801
5	MOBİLTEL	1.038.693.181
6	TESAN İLETİŞİM	115.263.208
	OTHER	25.005.411
	TOTAL	11.897.582.213

### Distributor-Software-Data Security Software

Rank	Company Name	TL
1	EXCLUSIVE NETWORKS	222.083.970
2	PROLİNK	170.902.411
3	KOMTERA TEKNOLOJİ	57.781.077
4	PENTA TEKNOLOJİ	34.319.540
5	VİTEL	32.939.618
	OTHER	4.800.609
	TOTAL	522.827.225



# The value of 'suitable' integration is understood

The total sales revenue of the companies that provided information in the "System Integrator and Business Partner" category in the Top 500 ICT Companies 2019 research increased from 10 billion 665 million 433 thousand TL in 2018 to 13 billion 626 million 433 thousand TL in 2019. The first four companies of 2018 did not change in 2019 either. KoçSistem maintained its first place in 2019, followed by Havelsan, Netaş and İnnova Informatics Solutions. While 'suitable' integration becomes a necessity in corporate informatics architecture, system integrators support companies of all sizes in implementing the most appropriate corporate information architecture by using their consultancy competencies at this point. With this structure, there is a wide scope ranging from hardware and software-oriented warranty to updates, from making the right additions to getting fast support in case of a problem. In this respect, there is an expectation that the development in system integration, which progresses with the philosophy of bringing together hardware, software and service titles in a meaningful way, will continue especially in terms of income and scope.

In the system integrator and business partner category, KoçSistem is in the first place in the 'Hardware' title, with its revenue rising from 415 million TL to 490 million TL in 2019. Havelsan, which ranked fourth in this title in the 2018 ranking, rose to the second place. In the 'Software' title of the system integrator and business partner category, Havelsan ranked first in 2019, despite its decline from 568 million TL in 2018 to 487 million TL. Netaş, which ranked second, was followed by KoçSistem, which ranked fifth in 2018 and ranked third with its 2019 income.

## The concept of service is growing

Under the 'Service' title, the total revenue in the system integrator and business partner category increased almost twice compared to 2018. The first three of this ranking were unchanged, being KoçSistem, Havelsan and Netaş. Consulting competence and guarantee structures, which increase their importance and hence strength under the service title, increase the awareness of the corporate benefits provided by this concept, and it was clearly seen in the sales revenue figures that increased year by year.

## Information security reinforces with hardware

Destel Informatics ranked first in the 'Information Security Hardware' sub-category under the title of system integrator and business partner with its 2019 figures. Havelsan and KoçSistem followed it. With the effect of the countdown to 5G, in the title of telecommunications infrastructure hardware, both the total revenue of 2019 increased and the change in the ranking was seen. Being the third in the 2018 ranking, Netaş ranked first by increasing its revenue from 23 million 525 thousand TL to 106 million 400 thousand TL in this title. It was followed by Aselsanet, which was not included in the top 10 in the 2018 ranking. It is emphasized that a similar increase in income will also manifest itself in the 2020 data in the light of problems such as the development of communication technologies not slowing down and the coronavirus that marked 2020.

In the subtitle of 'data backup and storage equipment', KoçSistem ranked first with its revenue rising from 70 million TL to 99 million 386 thousand TL. NGN Information and Communication, which ranked

third in the 2018 ranking, rose to the second place with its income approaching 80 million TL from 53 million 497 thousand TL.

In the sub-title of 'Business applications', which brings together many different titles, the total revenue in 2019 was 547 million 690 thousand TL, while the first two places in the ranking swapped places compared to 2018. While İnnova Informatics Solutions rose to the first place with its revenue of more than 164 million TL, Netaş ranked second with its revenue of close to 140 million TL. While İsbak, which was not included in the 2018 list, ranked third with a revenue of 70 million TL in 2019, VBT Information Technologies rose from seventh to fourth place and earned 43 million 619 thousand TL revenue. Keeping the first place in the 'mobile applications' sub-title, İsbak was followed by KoçSistem, which ranked third in 2018.

## Companies are (now) asking someone who knows

Continuous growth trend in virtualization title also feeds the 'Cloud service' sub-title. While the revenues of the companies providing information to the research were 216 million TL in this sub-title, KoçSistem took the first place with an income exceeding 92 million TL. While NGN Information and Communication is ranked second and vMind the third, it is expected that even higher revenue figures will be achieved with the investments made in this title, public regulations and needs developing on corporate basis.

Under the title of 'Consulting' under the service title, the total revenue increased significantly on an annual basis. In the ranking, the first two remained unchanged and ranked as İnnova Informatics Solution and KoçSistem. Another sub-category that stands out with the increase in total revenue on an annual basis was 'Outsourcing Service', Havelsan ranking the first, which almost doubling its revenue.

The 'Installation/Maintenance/Support Service' sub-category under the title of 'Service' also came to the fore with its development in 2019. The top five in this area were KoçSistem, Netaş, Aselsanet, İsbak and Havelsan. This installation, maintenance and support steps, which are the fixture of the service title, make it easier for companies of all sizes to reach innovations in informatics. From this point of view, it is seen that growth will continue in this sub-category in parallel with the development of corporate outsourcing trend.

## Public sector reinforces development with e-transformation

The growth will continue in parallel with the steps of the Revenue Administration (GİB) for e-Invoice, e-Ledger and e-Archive services that form the basis of e-Transformation steps. The fact that many companies are taking e-Transformation steps, although they are not obliged on a turnover basis, reinforces this expectation.

The growth will continue in the sub-title of 'Hosting Management Service' and it maintains its importance in the light of competency requirements in data management. KoçSistem took the first place with an income of 108 million TL in 2019. The increase in cloud usage in parallel with virtualization will also reinforce the power of hosting management services.



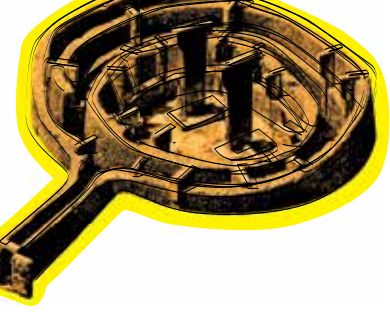


# SYSTEM INTEGRATOR AND BUSINESS PARTNER

## System Integrator and Business Partner

Rank	Company Name	TL
1	KOÇSİSTEM	1.758.255.418
2	HAVELSAN	1.559.267.804
3	NETAŞ	1.327.640.194
4	İNNOVA BİLİŞİM ÇÖZÜMLERİ	790.327.409
5	AELSANNET	768.398.021
6	DATA MARKET	667.272.385
7	İSBAK	434.574.895
8	ARTI VE ARTI TEKNOLOJİ	423.965.826
9	KURALKAN BİLİŞİM	420.785.511
10	DESTEK BİLGİSAYAR	291.042.953
11	SENSORMATIC	263.099.746
12	TARNET	175.413.219
13	NGN BİLGİ VE İLETİŞİM	174.054.491
14	BİLGİ BİRİKİM SİSTEMLERİ - BBS	162.751.167
15	GLASSHOUSE	149.292.247
16	BARİKAT İNTERNET GÜVENLİĞİ	124.228.200
17	COMPRO BİLİŞİM	108.414.092
18	INNOVERA	103.311.947
19	SİGMA TELECOM	100.706.493
20	ESC TEKNOLOJİ	95.158.325
21	NETHOUSE BİLGİSAYAR	94.225.700
22	VBT BİLGİ TEKNOLOJİLERİ	90.828.677
23	İNFO TÜRK BİLGİSAYAR	84.181.761
24	PROTA BİLGİSAYAR	78.697.577
25	ECZACIBAŞI BİLİŞİM	77.470.422
26	LN BİLGİSAYAR	76.979.823
27	İSTANBUL PAZARLAMA	75.057.000
28	GENTEL	74.676.137
29	NASA İLETİŞİM	73.817.991
30	ELİPS ELEKTRONİK	73.786.598
31	ODINE SOLUTIONS	73.785.836
32	TURKUAZ BİLGİSAYAR	73.348.320
33	BİZNET BİLİŞİM	69.473.345
34	PLATO BİLGİSAYAR	68.621.945
35	NETCOM	62.690.207
36	AKTEK BİLGİ İLETİŞİM	62.324.766
37	EGEBİMTES	61.337.611
38	SİSTEM 9 MEDYA	60.610.408
39	AIR TELEKOMÜNİKASYON	59.785.526
40	VMİND	57.246.248
41	CORETEK	55.960.280
42	FOTECH	55.079.143
43	E-ÇÖZÜM BİLİŞİM	54.924.360
44	İSNET SERVİS	53.902.568
45	DESTEL BİLİŞİM	53.043.956
46	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	52.960.445
47	JFORCE BİLİŞİM	52.756.403
48	BİSİSTEM BİLİŞİM	50.068.838
49	PROFEN İLETİŞİM TEKNOLOJİLERİ	46.473.847
50	BT SANAL MARKET	43.983.963
51	UZMAN BİLİŞİM	43.231.840
52	NETSMART	41.653.286

Rank	Company Name	TL
53	BETA PLUS TEKNOLOJİ	40.264.885
54	BLINK BİLİŞİM	39.626.298
55	BİLGİBİM BİLGİSAYAR	39.596.111
56	BARİKAT BT BİLİŞİM	38.017.881
57	ASAY İLETİŞİM	37.944.185
58	LUNA BİLİŞİM	36.348.696
59	SECURE FUTURE	35.374.118
60	IT SERVİS TEKNOLOJİ	34.826.597
61	SOFTLINE YAZILIM	34.301.348
62	LINKTERA	34.077.340
63	NGTECH	33.954.124
64	CCR-CALL CENTER RESOURCES	32.681.354
65	UNİVİS BİLİŞİM	32.182.056
66	HORIZON BİLİŞİM	31.593.862
67	PM TEKNOLOJİ	31.356.825
68	CESA BİLİŞİM	30.692.023
69	NETSER KOMÜNİKASYON	30.152.584
70	ELSA BİLİŞİM	29.057.948
71	NETWORK KURUMSAL	28.517.244
72	DT TELEKOMÜNİKASYON	28.288.424
73	BNK TEKNOLOJİ VE OFİS SİST.	28.095.069
74	ANKARA NETMON	27.546.394
75	MEGA BİLGİSAYAR	25.310.503
76	SYS TELEKOMÜNİKASYON	24.411.013
77	SMARTİKS	24.152.592
78	NETLOJİSTİK - PUKTA	23.290.643
79	GRID GROUP TEKNOLOJİ	23.071.929
80	INTERCOMP BİLGİSAYAR	23.035.956
81	BİLGİTÜRK	22.927.422
82	GEĞİ BİLİŞİM	22.811.808
83	ADO BİLİŞİM	21.009.699
84	ODYA BİLGİSAYAR	20.491.176
85	DOĞUŞ ELEKTRİK	20.055.342
86	İNFÖBİM BİLİŞİM	18.958.776
87	REM BİLGİSAYAR	18.681.221
88	TEKNOPARK PROJE	18.490.585
89	BEYAZ BİLGİSAYAR	18.307.230
90	EPRINT	17.392.066
91	FORTECH	16.170.289
92	ÇÖZÜM OFİS	15.914.950
93	İTSS BİLİŞİM	15.075.150
94	BİLİŞİM BİLGİSAYAR ELEKTRONİK	14.397.915
95	PROYA	14.391.841
96	VAS BİLİŞİM	14.373.934
97	BİLGİTEK BİLGİ TEKNOLOJİLERİ	14.001.756
98	AYRO TEKNOLOJİ	13.943.615
99	PROVİS BİLGİ SİSTEMLERİ	13.811.688
100	ETG BİLGİSAYAR	12.999.201
101	VİZNET BİLİŞİM	12.737.266
102	NORMDATA	12.002.784
103	ÇÖZÜMTEK TEKNOLOJİ	11.986.056
104	BT DATA BİLİŞİM	11.958.235
105	ELCOBİL BİLİŞİM	11.011.062
106	ORBİTEL	10.716.495
107	ALTİS TEKNOLOJİ	10.698.380



Rank	Company Name	TL
108	GOVTEK TEKNOLOJİ	10.424.550
109	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	10.109.234
110	BİRLEŞİK UZMANLAR	9.803.101
111	SİZTEK	9.769.179
112	BNK TEKNOLOJİ VE BİLİŞİM SİST.	9.734.452
113	TELETEK BULUT	9.655.109
114	BAYLAN OTOMASYON	9.566.422
115	HITSOFT	9.455.179
116	TEKNONET BİLGİSAYAR	9.314.516
117	BECOM BİLGİSAYAR	9.008.553
118	ÇAMLICA BARKOD	8.376.368
119	QUASYS BİLİŞİM	8.050.303
120	ATASAYAR TEKNOLOJİ	7.922.892
121	İNTRA BİLİŞİM	7.721.817
122	İSTAR ELEKTRONİK	7.701.344
123	MERT-NET ELEKTRONİK	7.581.986
124	EPLATFORM	7.393.072
125	AGC ERP	7.194.785
126	PALADİN BİLİŞİM	7.120.255
127	BÜROLİNK	7.087.608
128	CLASS BİLGİSAYAR	6.976.432
129	MACCOM TEKNOLOJİ	6.958.904
130	VERYTECH	6.878.547
131	CSA DANIŞMANLIK	6.866.810
132	TEAMPRO	6.721.789
133	DATA-ES BİLGİSAYAR	6.137.739
134	İNERA BİLİŞİM	5.767.123
135	PIKSEL BİLGİ VE İLETİŞİM	5.645.281
136	BNK DIŞ TİCARET	5.597.048
137	REGNA BİLGİSAYAR	5.569.576
138	TMS MOBİL	5.534.183
139	LNK MARKET TEKNOLOJİ	5.525.912
140	KUMSAATI	5.362.527
141	PETLAN	5.225.074
142	FİLO SİSTEM BİLİŞİM	5.155.099
143	BADEL BİLGİSAYAR	5.113.111
144	AGC YAZILIM	5.073.681
145	1D BİLGİSAYAR	5.073.368
146	İNDEKSLINE	4.958.958
147	SA-FE BİLGİSAYAR	4.936.679
148	GİLTAŞ GENEL PAZARLAMA	4.678.381
149	MERSUS BİLİŞİM	4.536.226
150	GESA İLETİŞİM	3.865.104
151	PRM YAZILIM	3.767.755
152	EUTEK BİLİŞİM	3.570.501
153	AYCAN ALARM	3.497.904
154	METSİS BİLİŞİM	3.315.301
155	FİLOZON	3.305.762
156	BTA İLETİŞİM	3.160.467
157	MERPA İLETİŞİM	3.143.381
158	VOICE TELEKOM	3.141.685
159	KCS BİLİŞİM	3.057.045
160	SARF BİLGİSAYAR	3.041.475
161	BİLGİNİT BİLGİSAYAR	2.988.159
162	ALTIN YAZILIM	2.975.378
163	BİLPARK	2.857.096
164	ERY BİLİŞİM	2.626.285
165	CORPUPP BİLGİ TEKNOLOJİLERİ	2.571.899
166	NET TELEKOM	2.497.514
167	ARMOLİS BİLİŞİM	2.468.740
168	NETHİZMET	2.404.547
169	BNK DİJİTAL OFİS SİST.	2.328.576
170	İNTEASOFT YAZILIM	2.315.735

Rank	Company Name	TL
171	KALEPRO	2.306.797
172	LAUVATEK	2.053.635
173	PROSERV	2.044.778
174	DVM TEKNOLOJİ	2.011.515
175	BİLSAM BÜRO MAK.	1.975.807
176	BİRKUDO	1.828.410
	TOPLAM	13.626.433.538

### System Integrator and Business Partner- Hardware

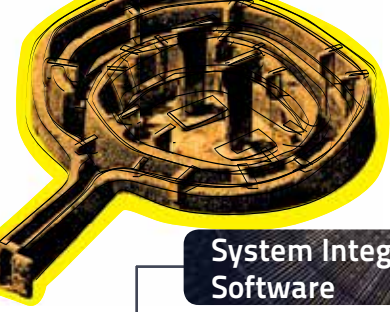
Rank	Company Name	TL
1	KOÇSİSTEM	490.137.593
2	HAVELSAN	461.268.295
3	NETAŞ	425.267.753
4	İNNOVA BİLİŞİM ÇÖZÜMLERİ	354.093.797
5	ASELSANNET	344.884.884
6	ARTI VE ARTI TEKNOLOJİ	337.333.296
7	DATA MARKET	270.701.807
8	SENSORMATIC	220.463.121
9	DESTEK BİLGİSAYAR	211.126.268
10	NGN BİLGİ VE İLETİŞİM	105.300.000
11	KURALKAN BİLİŞİM	105.196.378
12	ESC TEKNOLOJİ	95.158.325
13	COMPRO BİLİŞİM	95.097.342
14	NETHOUSE BİLGİSAYAR	91.930.000
15	BİLGİ BİRİKİM SİSTEMLERİ - BBS	89.898.248
16	İNFO TÜRK BİLGİSAYAR	77.581.881
17	NASA İLETİŞİM	73.817.991
18	TURKUAZ BİLGİSAYAR	73.348.320
19	GENTEL	68.355.034
20	PLATO BİLGİSAYAR	67.282.215
21	LN BİLGİSAYAR	65.057.711
22	ELİPS ELEKTRONİK	63.571.022
23	NETCOM	57.453.201
24	CORETEK	55.960.280
25	AIR TELEKOMÜNİKASYON	54.163.511
26	FOTECH	50.416.711
27	İSTANBUL PAZARLAMA	49.724.732
28	GLASSHOUSE	49.534.462
29	BİSİSTEM BİLİŞİM	49.216.725
30	EGEBİMTES	45.150.433
31	BT SANAL MARKET	43.983.963
32	TARNET	42.049.148
33	BETA PLUS TEKNOLOJİ	39.839.597
34	BLINK BİLİŞİM	38.120.551
35	BİLGİBİM BİLGİSAYAR	37.690.215
36	LUNA BİLİŞİM	36.348.696
37	E-ÇÖZÜM BİLİŞİM	35.671.579
38	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	34.064.199
39	JFORCE BİLİŞİM	32.007.438
40	NGTECH	31.994.000
41	HORIZON BİLİŞİM	31.593.862
42	UNİVİS BİLİŞİM	30.889.822
43	NETWORK KURUMSAL	28.517.244
44	İSNET SERVİS	27.943.061
45	PROFEN İLETİŞİM TEKNOLOJİLERİ	25.725.035
46	ELSA BİLİŞİM	25.615.727





Rank	Company Name	TL
47	NETSER KOMÜNİKASYON	24.465.013
48	BNK TEKNOLOJİ VE OFİS SİST.	22.057.808
49	DESTEL BİLİŞİM	22.046.449
50	BİLGİTÜRK	21.713.277
51	VMİND	21.607.509
52	ASAY İLETİŞİM	21.602.027
53	MEGA BİLGİSAYAR	21.120.555
54	ADO BİLİŞİM	21.009.699
55	PM TEKNOLOJİ	20.916.750
56	IT SERVİS TEKNOLOJİ	20.885.781
57	CESA BİLİŞİM	20.216.878
58	SECURE FUTURE	18.780.303
59	DT TELEKOMÜNİKASYON	18.417.991
60	TEKNOPARK PROJE	16.990.105
61	REM BİLGİSAYAR	16.583.000
62	İNFÖBİM BİLİŞİM	15.540.073
63	ÇÖZÜM OFİS	15.119.200
64	VBT BİLGİ TEKNOLOJİLERİ	14.319.136
65	INTERCOMP BİLGİSAYAR	14.240.171
66	DOĞUŞ ELEKTRİK	14.038.739
67	SİSTEM 9 MEDYA	13.767.791
68	SOFTLINE YAZILIM	13.712.580
69	GEĞİ BİLİŞİM	12.771.580
70	GRID GROUP TEKNOLOJİ	11.640.625
71	İSBAK	10.937.139
72	GOVTEK TEKNOLOJİ	10.424.550
73	VİZNET BİLİŞİM	10.343.634
74	BEYAZ BİLGİSAYAR	10.307.230
75	BT DATA BİLİŞİM	10.163.968
76	PROVİS BİLGİ SİSTEMLERİ	9.668.182
77	NORMDATA	9.456.519
78	ODINE SOLUTIONS	9.349.943
79	AKTEK BİLGİ İLETİŞİM	9.230.384
80	NETSMART	9.213.225
81	EPRİNT	9.172.871
82	ÇÖZÜMTEK TEKNOLOJİ	8.475.450
83	BECOM BİLGİSAYAR	8.322.053
84	ORBİTEL	7.059.669
85	NETLOJİSTİK - PUKTA	6.987.857
86	ELCOBİL BİLİŞİM	6.600.000
87	ALTİS TEKNOLOJİ	6.430.715
88	İSTAR ELEKTRONİK	6.428.202
89	ATASAYAR TEKNOLOJİ	6.142.892
90	MACCOM TEKNOLOJİ	6.000.000
91	BİLGİTEK BİLGİ TEKNOLOJİLERİ	5.922.734
92	ECZACIBAŞI BİLİŞİM	5.457.139
93	BNK TEKNOLOJİ VE BİLİŞİM SİST.	5.411.224
94	BNK DIŞ TİCARET	5.313.624
95	LNK MARKET TEKNOLOJİ	5.217.234

Rank	Company Name	TL
96	1D BİLGİSAYAR	5.073.368
97	TEKNONET BİLGİSAYAR	4.533.174
98	DATA-ES BİLGİSAYAR	4.491.035
99	PIKSEL BİLGİ VE İLETİŞİM	4.450.024
100	VERYTECH	4.395.265
101	İNTRA BİLİŞİM	4.305.151
102	BADEL BİLGİSAYAR	4.157.247
103	SA-FE BİLGİSAYAR	3.750.549
104	GESA İLETİŞİM	3.200.000
105	ITSS BİLİŞİM	3.014.695
106	FİLO SİSTEM BİLİŞİM	2.820.000
107	SARF BİLGİSAYAR	2.812.095
108	METSİS BİLİŞİM	2.462.425
109	BARİKAT İNTERNET GÜVENLİĞİ	2.452.265
110	AYCAN ALARM	2.436.866
111	KCS BİLİŞİM	2.331.362
112	KALEPRO	2.306.797
113	CLASS BİLGİSAYAR	2.251.667
114	BTA İLETİŞİM	2.225.000
115	BÜROLINK	2.211.335
116	BİLGİNİT BİLGİSAYAR	2.177.056
117	BNK DİJİTAL OFİS SİST.	2.153.657
118	NET TELEKOM	1.989.285
119	MERPA İLETİŞİM	1.917.462
120	ERY BİLİŞİM	1.656.623
121	FİLOZON	1.650.000
122	FORTECH	1.525.323
123	LAUVATEK	1.445.980
124	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	1.074.241
125	BİLPARK	1.058.096
126	VAS BİLİŞİM	943.934
127	BİLSAM BÜRO MAK.	900.180
128	BARİKAT BT BİLİŞİM	750.473
129	DVM TEKNOLOJİ	186.735
130	PROTA BİLGİSAYAR	170.733
131	TELETEK BULUT	154.387
132	VOICE TELEKOM	74.295
133	CCR-CALL CENTER RESOURCES	5.513
	TOTAL	5.857.659.244



### System Integrator and Business Partner- Software

Rank	Company Name	TL
1	HAVELSAN	487.332.373
2	NETAŞ	446.656.792
3	KOÇSİSTEM	425.267.147
4	DATA MARKET	364.888.731
5	İNNOVA BİLİŞİM ÇÖZÜMLERİ	258.292.031
6	KURALKAN BİLİŞİM	210.392.755
7	İSBAK	148.515.041
8	BARİKAT İNTERNET GÜVENLİĞİ	117.484.471
9	INNOVERA	91.625.924
10	PROTA BİLGİSAYAR	77.971.536
11	AELSANNET	76.048.702
12	BİZNET BİLİŞİM	55.438.902
13	BİLGİ BİRİKİM SİSTEMLERİ - BBS	51.720.085
14	ODINE SOLUTIONS	48.842.281
15	VBT BİLGİ TEKNOLOJİLERİ	43.619.804
16	BARİKAT BT BİLİŞİM	35.954.081
17	GLASSHOUSE	33.022.974
18	CCR-CALL CENTER RESOURCES	30.327.589
19	ECZACIBAŞI BİLİŞİM	29.052.567
20	NETSMART	25.161.499
21	SYS TELEKOMÜNİKASYON	24.411.013
22	SMARTİKS	24.152.592
23	LINKTERA	24.000.692
24	UZMAN BİLİŞİM	23.663.144
25	ARTI VE ARTI TEKNOLOJİ	22.536.312
26	SOFTLINE YAZILIM	20.271.098
27	TARNET	20.127.542
28	DESTEL BİLİŞİM	15.635.168
29	ODYA BİLGİSAYAR	15.399.128
30	DESTEK BİLGİSAYAR	13.840.474
31	AYRO TEKNOLOJİ	13.657.185
32	E-ÇÖZÜM BİLİŞİM	13.296.634
33	PROYA	13.152.698
34	SECURE FUTURE	12.913.245
35	SİSTEM 9 MEDYA	12.711.261
36	JFORCE BİLİŞİM	11.832.341
37	SENSORMATIC	11.609.665
38	AKTEK BİLGİ İLETİŞİM	11.451.304
39	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	10.875.070
40	EĞEBİMTES	10.826.393
41	GRID GROUP TEKNOLOJİ	10.141.299
42	İSTANBUL PAZARLAMA	9.739.294
43	GEĞİ BİLİŞİM	9.651.281
44	BAYLAN OTOMASYON	9.566.422
45	HITSOFT	9.455.179
46	VAS BİLİŞİM	7.230.000
47	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	6.979.879
48	BİRLEŞİK UZMANLAR	6.544.839
49	PM TEKNOLOJİ	6.510.200
50	EPLATFORM	5.930.000
51	IT SERVİS TEKNOLOJİ	5.777.872
52	İNFO TÜRK BİLGİSAYAR	5.303.450
53	NETCOM	4.991.115
54	GİLTAŞ GENEL PAZARLAMA	4.678.381
55	ELİPS ELEKTRONİK	4.640.776
56	DT TELEKOMÜNİKASYON	4.230.185
57	NETLOJİSTİK - PUKTA	4.209.544
58	REGNA BİLGİSAYAR	4.149.157
59	ELCOBİL BİLİŞİM	3.861.000
60	CSA DANIŞMANLIK	3.771.933
61	INTERCOMP BİLGİSAYAR	3.744.368
62	TMS MOBİL	3.282.494
63	COMPRO BİLİŞİM	3.242.138

Rank	Company Name	TL
64	İNOBİM BİLİŞİM	3.171.183
65	ELSA BİLİŞİM	2.932.221
66	BÜROLİNK	2.723.058
67	PRM YAZILIM	2.719.683
68	MEGA BİLGİSAYAR	2.686.048
69	KUMSAATI	2.484.473
70	CORPUPP BİLGİ TEKNOLOJİLERİ	2.443.304
71	VMİND	2.366.103
72	İNTEASOFT YAZILIM	2.315.735
73	NETHOUSE BİLGİSAYAR	2.250.000
74	İSNET SERVİS	2.137.588
75	CLASS BİLGİSAYAR	2.066.631
76	ALTIN YAZILIM	2.031.005
77	NORMDATA	1.913.471
78	ARMOLİS BİLİŞİM	1.777.493
79	REM BİLGİSAYAR	1.598.221
80	FILO SİSTEM BİLİŞİM	1.480.000
81	FILOZON	1.450.000
82	TEKNOPARK PROJE	1.424.600
83	FOTECH	1.399.213
84	BİLGİBİM BİLGİSAYAR	1.385.863
85	BLİNK BİLİŞİM	1.357.371
86	VERYTECH	1.332.735
87	PLATO BİLGİSAYAR	1.324.730
88	İNTRA BİLİŞİM	1.320.383
89	ALTİS TEKNOLOJİ	1.278.000
90	NGTECH	1.265.000
91	TELETEK BULUT	1.188.049
92	NGN BİLGİ VE İLETİŞİM	1.024.000
93	MERSUS BİLİŞİM	1.020.290
94	EUTEK BİLİŞİM	1.000.000
95	SA-FE BİLGİSAYAR	988.442
96	ÇÖZÜMTEK TEKNOLOJİ	906.125
97	BİLPARK	900.000
98	BADEL BİLGİSAYAR	865.087
99	ATASAYAR TEKNOLOJİ	830.000
100	BİSİSTEM BİLİŞİM	809.113
101	PIKSEL BİLGİ VE İLETİŞİM	787.066
102	PROVİS BİLGİ SİSTEMLERİ	690.584
103	ERY BİLİŞİM	681.384
104	İSTAR ELEKTRONİK	680.710
105	BİLGİNİT BİLGİSAYAR	670.000
106	TEKNONET BİLGİSAYAR	644.411
107	AYCAN ALARM	609.216
108	BECOM BİLGİSAYAR	604.906
109	MACCOM TEKNOLOJİ	500.000
110	ORBİTEL	495.873
111	BİLSAM BÜRO MAK.	471.982
112	DVM TEKNOLOJİ	465.918
113	BETA PLUS TEKNOLOJİ	425.288
114	BİLGİTÜRK	357.667
115	KCS BİLİŞİM	340.683
116	FORTECH	315.871
117	BT DATA BİLİŞİM	300.000
118	LNK MARKET TEKNOLOJİ	297.216
119	DOĞUŞ ELEKTRİK	200.554
120	NETSER KOMÜNİKASYON	182.036
121	EPRINT	172.482
122	AIR TELEKOMÜNİKASYON	143.697
123	ASAY İLETİŞİM	118.507
124	DATA-ES BİLGİSAYAR	115.760
125	SARF BİLGİSAYAR	85.280
126	METSİS BİLİŞİM	84.010
127	ITSS BİLİŞİM	80.969
128	UNİVİS BİLİŞİM	58.475
129	VOICE TELEKOM	40.793
130	LAUVATEK	12.860
	TOTAL	3.594.408.466





### System Integrator and Business Partner- Service

Rank	Company Name	TL
1	KOÇSİSTEM	842.850.678
2	HAVELSAN	610.667.136
3	NETAŞ	455.715.649
4	ASELSAN	347.464.435
5	İSBAK	275.122.715
6	İNNOVA BİLİŞİM ÇÖZÜMLERİ	177.941.581
7	TARNET	113.236.529
8	KURALKAN BİLİŞİM	105.196.378
9	SIGMA TELECOM	100.706.493
10	NGN BİLGİ VE İLETİŞİM	67.730.491
11	GLASSHOUSE	66.734.811
12	DESTEK BİLGİSAYAR	66.076.211
13	ARTI VE ARTI TEKNOLOJİ	64.096.218
14	ECZACIBAŞI BİLİŞİM	42.960.716
15	AKTEK BİLGİ İLETİŞİM	41.643.078
16	SİSTEM 9 MEDYA	34.131.356
17	VMIND	33.272.636
18	VBT BİLGİ TEKNOLOJİLERİ	32.889.737
19	DATA MARKET	31.681.847
20	SENSORMATIC	31.026.960
21	ANKARA NETMON	27.546.394
22	İSNET SERVİS	23.821.919
23	BİLGİ BİRİKİM SİSTEMLERİ - BBS	21.132.834
24	PROFEN İLETİŞİM TEKNOLOJİLERİ	20.748.812
25	UZMAN BİLİŞİM	19.568.696
26	ASAY İLETİŞİM	16.223.651
27	ODINE SOLUTIONS	15.593.612
28	İSTANBUL PAZARLAMA	15.592.974
29	DESTEL BİLİŞİM	15.362.339
30	FORTECH	14.329.095
31	BİZNET BİLİŞİM	14.034.443
32	ETG BİLGİSAYAR	12.999.201
33	NETLOJİSTİK - PUKTA	12.093.242
34	ITSS BİLİŞİM	11.979.486
35	LN BİLGİSAYAR	11.922.112
36	INNOVERA	11.686.023
37	CESA BİLİŞİM	10.475.145
38	LINKTERA	10.076.648
39	COMPRO BİLİŞİM	10.074.612
40	JFORCE BİLİŞİM	8.916.624
41	TELETEK BULUT	8.312.673
42	IT SERVİS TEKNOLOJİ	8.162.944
43	BİLGİTEK BİLGİ TEKNOLOJİLERİ	8.079.022
44	QUASYS BİLİŞİM	8.050.303
45	EPRINT	8.046.713
46	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	8.021.176
47	BEYAZ BİLGİSAYAR	8.000.000
48	MERT-NET ELEKTRONİK	7.581.986
49	NETSMART	7.278.562
50	AGC ERP	7.194.785
51	PALADİN BİLİŞİM	7.120.255
52	TEAMPRO	6.721.789
53	GENTEL	6.321.103
54	VAS BİLİŞİM	6.200.000
55	BNK TEKNOLOJİ VE OFİS SİST.	6.037.261
56	E-ÇÖZÜM BİLİŞİM	5.956.147
57	DOĞUŞ ELEKTRİK	5.816.049
58	İNERA BİLİŞİM	5.767.123
59	DT TELEKOMÜNİKASYON	5.640.248
60	ELİPS ELEKTRONİK	5.574.800
61	NETSER KOMÜNİKASYON	5.505.535
62	AIR TELEKOMÜNİKASYON	5.478.318
63	EGEBİMTES	5.360.785

Rank	Company Name	TL
64	ODYA BİLGİSAYAR	5.092.048
65	AGC YAZILIM	5.073.681
66	INTERCOMP BİLGİSAYAR	5.051.417
67	BNK TEKNOLOJİ VE BİLİŞİM SİST.	4.323.228
68	BARİKAT İNTERNET GÜVENLİĞİ	4.291.464
69	TEKNONET BİLGİSAYAR	4.136.931
70	PM TEKNOLOJİ	3.929.875
71	SECURE FUTURE	3.680.570
72	MERSUS BİLİŞİM	3.515.936
73	PROVİS BİLGİ SİSTEMLERİ	3.452.922
74	FOTECH	3.263.219
75	BİRLEŞİK UZMANLAR	3.258.262
76	ORBİTEL	3.160.953
77	CSA DANIŞMANLIK	3.094.877
78	VOICE TELEKOM	3.026.597
79	ALTİS TEKNOLOJİ	2.989.665
80	KUMSAATİ	2.878.054
81	CLASS BİLGİSAYAR	2.658.134
82	ÇÖZÜMTEK TEKNOLOJİ	2.604.481
83	EUTEK BİLİŞİM	2.570.501
84	NETHİZMET	2.404.547
85	VİZNET BİLİŞİM	2.393.632
86	CCR-CALL CENTER RESOURCES	2.348.252
87	TMS MOBİL	2.251.689
88	BÜROLİNK	2.153.215
89	İNTRA BİLİŞİM	2.096.283
90	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	2.055.114
91	PROSERV	2.044.778
92	DATA-ES BİLGİSAYAR	1.530.944
93	MEGA BİLGİSAYAR	1.503.900
94	BT DATA BİLİŞİM	1.494.267
95	EPLATFORM	1.463.072
96	REGNA BİLGİSAYAR	1.420.419
97	DVM TEKNOLOJİ	1.358.862
98	BARİKAT BT BİLİŞİM	1.313.327
99	İNFO TÜRK BİLGİSAYAR	1.296.430
100	GRID GROUP TEKNOLOJİ	1.290.005
101	PROYA	1.239.143
102	UNİVİS BİLİŞİM	1.233.759
103	MERPA İLETİŞİM	1.225.919
104	VERYTECH	1.150.547
105	PRM YAZILIM	1.048.072
106	ATASAYAR TEKNOLOJİ	950.000
107	ALTIN YAZILIM	944.373
108	BTA İLETİŞİM	935.467
109	BİLPARK	899.000
110	BİLGİ TÜRK	856.478
111	FILO SİSTEM BİLİŞİM	855.099
112	ÇÖZÜM OFİS	795.750
113	METSİS BİLİŞİM	768.866
114	NGTECH	695.124
115	ARMOLİS BİLİŞİM	691.247
116	GESA İLETİŞİM	665.104
117	NORMDATA	632.794
118	BİLSAM BÜRO MAK.	603.645
119	LAUVATEK	594.795
120	İSTAR ELEKTRONİK	592.432



Rank	Company Name	TL
121	PROTA BİLGİSAYAR	555.308
122	ELCOBİL BİLİŞİM	550.062
123	BİLGİBİM BİLGİSAYAR	520.033
124	ELSA BİLİŞİM	510.000
125	NET TELEKOM	508.229
126	REM BİLGİSAYAR	500.000
127	MACCOM TEKNOLOJİ	458.904
128	AYCAN ALARM	451.822
129	PIKSEL BİLGİ VE İLETİŞİM	408.191
130	GEĞİ BİLİŞİM	388.947
131	KCS BİLİŞİM	385.000
132	SOFTLINE YAZILIM	317.670
133	ERY BİLİŞİM	288.278
134	AYRO TEKNOLOJİ	286.430
135	BNK DIŞ TİCARET	283.424
136	İNOBİM BİLİŞİM	247.520
137	NETCOM	245.891
138	FİLOZON	205.762
139	SA-FE BİLGİSAYAR	197.688
140	BNK DİJİTAL OFİS SİST.	174.919
141	BLINK BİLİŞİM	148.376
142	SARF BİLGİSAYAR	144.100
143	BİLGİNİT BİLGİSAYAR	141.103
144	CORPUPP BİLGİ TEKNOLOJİLERİ	128.595
145	BADEL BİLGİSAYAR	90.777
146	BECOM BİLGİSAYAR	81.594
147	TEKNOPARK PROJE	75.880
148	NETHOUSE BİLGİSAYAR	45.700
149	BİSİSTEM BİLİŞİM	43.000
150	PLATO BİLGİSAYAR	15.000
151	LNV MARKET TEKNOLOJİ	11.462
	TOTAL	4.129.809.924

### System Integrator and Business Partner- Hardware-Printing Systems

Rank	Company Name	TL
1	AELSANNET	19.719.910
2	BNK TEKNOLOJİ VE OFİS SİST.	16.572.703
3	ÇÖZÜM OFİS	15.119.200
4	ARTI VE ARTI TEKNOLOJİ	12.435.159
5	GOVTEK TEKNOLOJİ	6.484.077
6	BİLGİTEK BİLGİ TEKNOLOJİLERİ	5.922.734
7	BNK DIŞ TİCARET	5.313.624
8	BİLGİBİM BİLGİSAYAR	5.186.173
9	NETHOUSE BİLGİSAYAR	5.153.000
10	EPRINT	4.743.336
11	COMPRO BİLİŞİM	4.184.921
12	TARNET	3.065.007
13	BNK TEKNOLOJİ VE BİLİŞİM SİST.	3.001.124
14	TEKNOPARK PROJE	2.763.940
15	PLATO BİLGİSAYAR	2.280.180
	OTHER	11.512.061
	TOTAL	123.457.149

### System Integrator and Business Partner- Hardware-Network Hardware

Rank	Company Name	TL
1	NETAŞ	268.728.277
2	İNNOVA BİLİŞİM ÇÖZÜMLERİ	123.868.908
3	KOÇSİSTEM	73.627.459
4	KURALKAN BİLİŞİM	52.598.189
5	GENTEL	51.345.034
6	DESTEK BİLGİSAYAR	45.026.023
7	NGN BİLGİ VE İLETİŞİM	25.376.000
8	ARTI VE ARTI TEKNOLOJİ	25.017.568
9	COMPRO BİLİŞİM	24.058.008
10	ASAY İLETİŞİM	21.488.556
11	NETCOM	18.149.421
12	İNFOFÖRÜK BİLGİSAYAR	16.377.534
13	AELSANNET	16.293.216
14	BİLGİBİM BİLGİSAYAR	9.513.010
15	BEYAZ BİLGİSAYAR	9.307.230
16	SENSORMATIC	8.707.640
17	BİLGİ BİRİKİM SİSTEMLERİ - BBS	8.165.822
18	PROVİS BİLGİ SİSTEMLERİ	6.477.681
19	HAVELSAN	6.210.609
20	DESTEL BİLİŞİM	6.140.000
	OTHER	74.102.301
	TOTAL	890.578.486





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

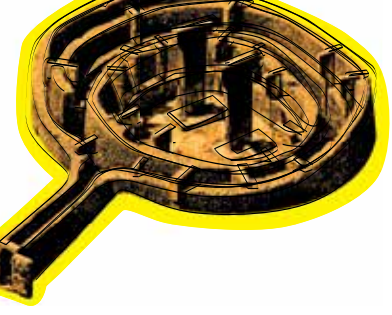
Rank	Company Name	TL
1	SİSTEM 9 MEDYA	11.165.909
2	KOÇSİSTEM	8.426.617
3	HAVELSAN	6.718.958
4	CESA BİLİŞİM	6.624.000
5	SENSORMATIC	3.416.248
6	DT TELEKOMÜNİKASYON	2.820.123
7	İSNET SERVİS	2.794.306
8	KALEPRO	2.306.797
9	BETA PLUS TEKNOLOJİ	1.937.819
10	NETHOUSE BİLGİSAYAR	1.189.500
	OTHER	6.870.436
	TOTAL	54.270.713

### System Integrator and Business Partner-Hardware- Desktop Computer and OEM Products

Rank	Company Name	TL
1	ARTI VE ARTI TEKNOLOJİ	79.481.382
2	ASELSANNET	76.314.730
3	TURKUAZ BİLGİSAYAR	51.343.824
4	KOÇSİSTEM	47.992.919
5	DESTEK BİLGİSAYAR	39.295.194
6	PLATO BİLGİSAYAR	38.204.926
7	CORETEK	35.960.280
8	LN BİLGİSAYAR	35.599.586
9	BİLGİ BİRİKİM SİSTEMLERİ - BBS	21.614.913
10	İNFO TÜRK BİLGİSAYAR	16.455.116
11	HORIZON BİLİŞİM	12.593.862
12	EGEBİMTES	9.217.721
13	HAVELSAN	8.858.291
14	BETA PLUS TEKNOLOJİ	8.432.588
15	BT SANAL MARKET	8.380.593
16	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	8.271.072
17	TEKNOPARK PROJE	7.500.815
18	NETHOUSE BİLGİSAYAR	7.398.800
19	BİLGİBİM BİLGİSAYAR	6.995.303
20	ELİPS ELEKTRONİK	6.880.413
	OTHER	65.354.260
	TOTAL	592.146.588

### System Integrator and Business Partner- Hardware-Information Security

Rank	Company Name	TL
1	DESTEL BİLİŞİM	15.350.000
2	HAVELSAN	15.025.924
3	KOÇSİSTEM	15.020.818
4	GENTEL	14.175.000
5	NETCOM	11.816.908
6	NETSMART	9.213.225
7	DESTEK BİLGİSAYAR	6.462.770
8	1D BİLGİSAYAR	5.073.368
9	İNFO TÜRK BİLGİSAYAR	3.204.759
10	BİLGİBİM BİLGİSAYAR	2.796.099
11	BARİKAT İNTERNET GÜVENLİĞİ	2.452.265
12	ELSA BİLİŞİM	1.818.366
13	BİLGİ TÜRK	1.361.422
14	İNFOBİM BİLİŞİM	1.235.909
15	SECURE FUTURE	1.220.569
	OTHER	8.545.769
	TOTAL	114.773.171



### System Integrator and Business Partner-Hardware-Telecommunication Infrastructure Hardware

Rank	Company Name	TL
1	NETAŞ	106.401.095
2	ASELSANNET	71.304.984
3	AIR TELEKOMÜNİKASYON	54.163.511
4	FOTECH	50.416.711
5	PROFEN İLETİŞİM TEKNOLOJİLERİ	25.725.035
6	DOĞUŞ ELEKTRİK	8.002.082
7	ORBİTEL	7.059.669
8	ODINE SOLUTIONS	6.233.295
9	GENTEL	2.835.000
10	ARTI VE ARTI TEKNOLOJİ	2.291.503
11	CESA BİLİŞİM	2.056.200
12	GESA İLETİŞİM	2.000.000
13	DT TELEKOMÜNİKASYON	1.430.100
14	NETSER KOMÜNİKASYON	1.389.503
15	HAVELSAN	1.211.474
	OTHER	3.347.616
	TOTAL	345.867.778

### System Integrator and Business Partner-Hardware-Security Camera Hardware

Rank	Company Name	TL
1	SENSORMATIC	177.185.176
2	ASELSANNET	86.041.094
3	BLINK BİLİŞİM	35.741.434
4	CESA BİLİŞİM	8.545.650
5	KOÇSİSTEM	5.546.868
6	HAVELSAN	5.240.149
7	İNFO TÜRK BİLGİSAYAR	5.151.436
8	NETSER KOMÜNİKASYON	4.829.625
9	TARNET	3.269.753
10	ATASAYAR TEKNOLOJİ	2.000.000
	OTHER	6.437.177
	TOTAL	339.988.362

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

Rank	Company Name	TL
1	KOÇSİSTEM	99.386.665
2	NGN BİLGİ VE İLETİŞİM	79.924.000
3	GLASSHOUSE	44.581.016
4	DESTEK BİLGİSAYAR	36.839.475
5	NETAŞ	35.471.794
6	COMPRO BİLİŞİM	28.578.446
7	JFORCE BİLİŞİM	26.839.153
8	İSTANBUL PAZARLAMA	26.409.303
9	VMİND	18.256.490
10	NETCOM	17.798.120
11	SECURE FUTURE	17.559.734
12	ASELSANNET	16.191.690
13	VBİT BİLGİ TEKNOLOJİLERİ	14.319.136
14	İNFO TÜRK BİLGİSAYAR	14.306.098
15	NETWORK KURUMSAL	14.083.822
16	NGTECH	14.076.584
17	ARTI VE ARTI TEKNOLOJİ	13.922.078
18	LN BİLGİSAYAR	13.310.563
19	E-ÇÖZÜM BİLİŞİM	12.814.041
20	BİLGİ BİRİKİM SİSTEMLERİ - BBS	11.539.959
	OTHER	82.486.447
	TOTAL	638.694.614





### System Integrator and Business Partner- Software-Business Applications

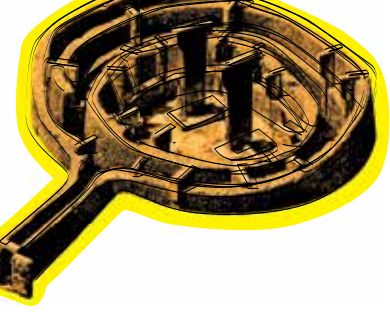
Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	164.321.607
2	NETAŞ	139.994.469
3	İSBAK	70.199.768
4	VBT BİLGİ TEKNOLOJİLERİ	43.619.804
5	CCR-CALL CENTER RESOURCES	30.327.589
6	SYS TELEKOMÜNİKASYON	24.411.013
7	AYRO TEKNOLOJİ	13.657.185
8	SİSTEM 9 MEDYA	12.711.261
9	HAVELSAN	9.044.516
10	KOÇSİSTEM	7.235.991
11	ARTI VE ARTI TEKNOLOJİ	7.063.795
12	PROYA	4.760.897
13	BİLGİ BİRİKİM SİSTEMLERİ - BBS	3.533.096
14	PRM YAZILIM	2.719.683
15	İNTEASOFT YAZILIM	2.315.735
	OTHER	11.774.051
	TOTAL	547.690.460

### System Integrator and Business Partner- Software-Mobile Applications

Rank	Company Name	TL
1	İSBAK	28.975.733
2	KOÇSİSTEM	10.564.956
3	BAYLAN OTOMASYON	9.566.422
4	ELCOBİL BİLİŞİM	3.861.000
5	TMS MOBİL	3.282.494
	OTHER	9.334.547
	TOTAL	65.585.152

### System Integrator and Business Partner- Software-ERP Software

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	63.454.427
2	ECZACIBAŞI BİLİŞİM	25.669.392
3	HAVELSAN	23.487.108
4	UZMAN BİLİŞİM	17.404.405
5	KOÇSİSTEM	16.428.594
6	HITSOFT	8.520.872
7	BİRLEŞİK UZMANLAR	6.544.839
8	EGBİMTES	5.163.103
9	GILTAŞ GENEL PAZARLAMA	4.678.381
10	AKTEK BİLGİ İLETİŞİM	4.633.995
11	CSA DANIŞMANLIK	3.771.933
12	İNOBİM BİLİŞİM	2.305.083
13	İNFOTÜRK BİLGİSAYAR	2.155.091
14	ALTIN YAZILIM	2.031.005
15	ARMOLİS BİLİŞİM	1.777.493
	OTHER	3.260.424
	TOTAL	191.286.145



### System Integrator and Business Partner- Software-Sectoral Software

Rank	Company Name	TL
1	HAVELSAN	396.452.554
2	KOÇSİSTEM	115.873.069
3	NETAŞ	99.314.620
4	PROTA BİLGİSAYAR	74.419.536
5	ODINE SOLUTIONS	48.842.281
6	ASELSANNET	29.398.136
7	LİNKTERA	24.000.692
8	TARNET	19.607.667
9	SOFTLINE YAZILIM	17.442.627
10	ODYA BİLGİSAYAR	15.399.128
11	JFORCE BİLİŞİM	11.832.341
12	PROYA	7.031.042
13	EGEBİMTES	5.500.433
14	İSNET SERVİS	1.923.829
15	TEKNOPARK PROJE	1.424.600
	OTHER	6.573.133
	TOTAL	875.035.688

### System Integrator and Business Partner- Software-Virtualization

Rank	Company Name	TL
1	KOÇSİSTEM	29.334.845
2	BİLGİ BİRİKİM SİSTEMLERİ - BBS	7.131.495
3	GLASSHOUSE	3.302.297
4	NETAŞ	3.092.198
5	DT TELEKOMÜNİKASYON	2.256.099
6	VMİND	1.637.257
7	IT SERVİS TEKNOLOJİ	1.545.000
8	COMPRO BİLİŞİM	1.465.663
9	E-ÇÖZÜM BİLİŞİM	1.254.900
10	BÜROLİNK	1.159.532
11	BİLGİBİM BİLGİSAYAR	1.048.129
12	ASELSANNET	1.038.231
	OTHER	5.405.176
	TOTAL	59.670.822

### System Integrator and Business Partner- Software-Data Security Software

Rank	Company Name	TL
1	BARİKAT İNTERNET GÜVENLİĞİ	117.484.471
2	INNOVERA	91.625.924
3	NETAŞ	74.999.851
4	BİZNET BİLİŞİM	55.438.902
5	BARİKAT BT BİLİŞİM	35.954.081
6	KOÇSİSTEM	32.869.172
7	İSBAK	30.450.360
8	GLASSHOUSE	29.720.677
9	NETSMART	25.161.499
10	DESTEL BİLİŞİM	15.635.168
11	BİLGİ BİRİKİM SİSTEMLERİ - BBS	14.304.453
12	SECURE FUTURE	12.913.245
13	SENSORMATIC	11.555.915
14	GEĞİ BİLİŞİM	8.651.281
15	ARTI VE ARTI TEKNOLOJİ	7.074.119
	OTHER	37.851.628
	TOTAL	601.690.746





### System Integrator and Business Partner- Service-Cloud Service

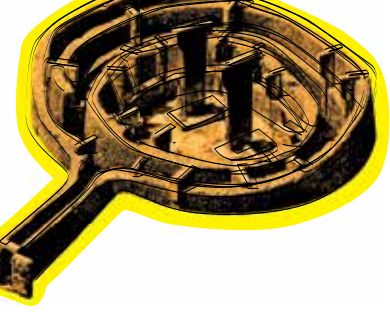
Rank	Company Name	TL
1	KOÇSİSTEM	92.065.000
2	NGN BİLGİ VE İLETİŞİM	37.820.456
3	VMİND	30.058.609
4	ECZACIBAŞI BİLİŞİM	22.757.508
5	NETLOJİSTİK - PUKTA	8.867.535
6	NETAŞ	7.455.143
7	TELETEK BULUT	5.880.575
8	UZMAN BİLİŞİM	4.853.578
9	GLASSHOUSE	2.504.689
10	INTERCOMP BİLGİSAYAR	1.030.546
	OTHER	2.661.529
	TOTAL	215.955.168

### System Integrator and Business Partner- Service-Consultancy

Rank	Company Name	TL
1	İNNOVA BİLİŞİM ÇÖZÜMLERİ	125.443.173
2	KOÇSİSTEM	112.404.604
3	HAVELSAN	57.395.354
4	KURALKAN BİLİŞİM	52.598.189
5	NETAŞ	46.881.713
6	İSBAK	24.619.136
7	FORTECH	14.329.095
8	AKTEK BİLGİ İLETİŞİM	13.354.812
9	BİZNET BİLİŞİM	11.119.589
10	ECZACIBAŞI BİLİŞİM	10.798.423
11	LİNKTERA	10.076.648
12	JFORCE BİLİŞİM	8.916.624
13	İNNOVERA	8.795.830
14	QUASYS BİLİŞİM	8.050.303
15	BEYAZ BİLGİSAYAR	8.000.000
16	AGC ERP	7.194.785
17	PALADİN BİLİŞİM	7.080.255
18	TEAMPRO	6.721.789
19	GLASSHOUSE	6.673.481
20	İNERA BİLİŞİM	5.767.123
	OTHER	53.366.224
	TOTAL	599.587.150

### System Integrator and Business Partner- Service- Outsourcing Services

Rank	Company Name	TL
1	HAVELSAN	440.983.239
2	TARNET	111.608.171
3	AELSANNET	31.959.996
4	DESTEK BİLGİSAYAR	24.752.000
5	NGN BİLGİ VE İLETİŞİM	15.719.168
6	KOÇSİSTEM	13.396.630
7	BNK TEKNOLOJİ VE OFİS SİST.	6.037.261
8	ELİPS ELEKTRONİK	5.574.800
9	ECZACIBAŞI BİLİŞİM	5.399.771
10	BNK TEKNOLOJİ VE BİLİŞİM SİST.	4.323.228
11	KUMSAATİ	2.878.054
12	NETHİZMET	2.364.060
13	COMPRO BİLİŞİM	1.370.716
14	BİLGİ BİRİKİM SİSTEMLERİ - BBS	1.253.542
	OTHER	4.114.368
	TOTAL	671.735.004



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

Rank	Company Name	TL
1	KOÇSİSTEM	511.402.905
2	NETAŞ	401.009.693
3	ASELSAN NET	309.185.673
4	İSBAK	250.503.579
5	HAVELSAN	107.084.690
6	ARTI VE ARTI TEKNOLOJİ	64.096.218
7	İNNOVA BİLİŞİM ÇÖZÜMLERİ	52.498.408
8	DESTEK BİLGİSAYAR	41.324.211
9	GLASSHOUSE	37.172.383
10	SENSORMATIC	31.026.960
11	ANKARA NETMON	27.546.394
12	PROFEN İLETİŞİM TEKNOLOJİLERİ	20.748.812
13	BİLGİ BİRİKİM SİSTEMLERİ - BBS	18.837.664
14	ASAY İLETİŞİM	16.223.651
15	ODINE SOLUTIONS	15.593.612
16	İSTANBUL PAZARLAMA	15.540.814
17	DESTEL BİLİŞİM	15.362.339
18	ITSS BİLİŞİM	11.979.486
19	LN BİLGİSAYAR	11.922.112
20	BİLGİTEK BİLGİ TEKNOLOJİLERİ	8.079.022
	OTHER	163.207.839
	TOTAL	2.130.346.465

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

Rank	Company Name	TL
1	VBT BİLGİ TEKNOLOJİLERİ	32.889.737
2	KOÇSİSTEM	5.277.767
3	EPLATFORM	1.463.072
4	TARNET	1.050.000
	OTHER	824.848
	TOTAL	41.505.424

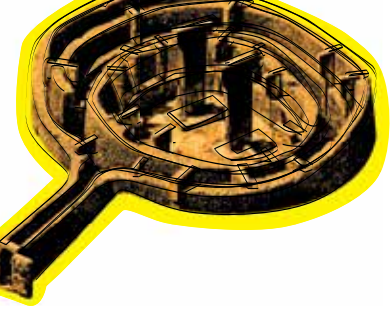
### System Integrator and Business Partner-Service-Hosting, Management Service

Rank	Company Name	TL
1	KOÇSİSTEM	108.303.772
2	GLASSHOUSE	20.020.443
3	AKTEK BİLGİ İLETİŞİM	19.615.349
4	NGN BİLGİ VE İLETİŞİM	14.190.867
5	ECZACIBAŞI BİLİŞİM	4.005.014
6	COMPRO BİLİŞİM	3.600.125
7	CESA BİLİŞİM	3.002.486
8	VMİND	1.515.560
	OTHER	3.479.933
	TOTAL	177.733.549









## A rough year (again) for representatives of the global companies

In the ICT 500 2019 research, the total revenue displayed a significant increase in the ranking of the International Manufacturer/Representative category. Vodafone, which was not included in the 2018 list, ranked first in the 2019 with a net income of 14 billion 848 million TL. Vodafone Turkey's total revenue for the fiscal year covering the period from April 1, 2019 to March 31, 2020 was 15 134 million TL. Vodafone took the first place in this ranking as M2S Research's forecast for 2019. Being the first of the category in the previous year, HP Turkey took second place as M2S Research predicted with 1 billion 800 thousand and was followed by the fifth of the previous year, Lenovo Turkey.

NCR ranked the first again on the Internationally Based Manufacturer/Representative ranking's hardware title, although its revenue of 293 million TL in 2018 decreased to 236 million TL in 2019. On the other hand, the total revenue of companies providing information in this title has also decreased from 1 billion 521 million TL to 1 billion 488 million TL in 2019. Endex Informatics, which ranked seventh in the 2018 ranking, followed Corning Optik Communication in second place as the third in 2019.

### Revenue opportunities in service!

The decline in total revenue in the title of hardware triggered the decrease in software. The total revenue of 1 billion 219 million TL in 2018 decreased to 1 billion 67 million TL in 2019. The first two places swapped rows in this category and SAP Turkey followed Itelligence Information Systems. Este Informatics was the sixth of the 2018 ranking and rose to the third place in 2019, as Detaysoft ranked fourth climbing up 1 row compared to the previous year.

In the same category, under the 'service' title, the total revenue increased compared to the previous year and reached 2 billion 145 million TL in 2019 from 1 billion 144 million TL. Taking the first place and increasing the income of the previous year, SAP Turkey was followed by Webhelp, NCR was positioned in third place in the 2019 ranking. Teleperformance Turkey, taking the fourth place with the revenue of 235 million TL, was followed by Itelligence Information Systems with 84 million TL.

### Decline in AIDC income

In the ranking of the internationally based manufacturer/representative in printing systems, the total revenue decreased from 238 million TL in 2018 to 226 million TL. Kyocera Bilgitaş, which ranked second with 65 million 790 thousand TL in the 2018 ranking, was the first in the 2019 ranking with its revenue rising to 105 million TL.

The annual decrease in total revenue also manifested itself in the category of data collection hardware (AIDC). While the total revenue of 286 million TL decreased to 166 million TL in 2019, Bilkur, which ranked fourth in the 2018 ranking, came first in 2019 with its revenue rising from 43 million TL to 55 million TL. Rising from fifth to second row in 2019, Vektör Barcode increased its revenue to 51 million TL in 2019, while Pos Informatics, which was the seventh in 2018, reached the third place with its 2019 income increased from 9 million TL to 34 million TL.

### The doubled income is always effective in ERP

In the ERP software title, under the internationally based manufacturer/representative category, the total revenue increased from 292 million TL in 2018 to 402 million 642 thousand TL in 2019. The first three remained the same as Itelligence Information Systems, Detaysoft and SAP Turkey. In the business applications title, Micro Focus took the first place with an income of nearly 22 million TL. Eti Computer followed it with an income of approximately 9 million TL. The total revenue in this category was 44 million TL. In data warehousing and business intelligence software, the total revenue of 147 million TL rose to 215 million TL and the first four companies maintained their positions in 2019: Itelligence Information Systems, SAP Turkey, BI Technology, Datamind and Micro Focus.

While the total revenue in the data security software title exceeded 88 million TL, Stratus took the first place. Installation/maintenance/support services category included the first two companies as SA Turkey and NCR. In the consultancy sub-category, the total revenue doubled from 241 million TL to 521 million TL. In this category, the first place was again taken by SAP Turkey with the rising revenue of 109 million TL from 57 million TL.





# REPRESENTATIVE / VENDOR OF INTERNATIONAL MANUFACTURER

## Representative / Vendor of International Manufacturer

Rank	Company Name	TL
1	VODAFONE (1) (4)	14.848.000.000
2	HP TÜRKİYE (1)	1.800.000.000
3	LENOVO TÜRKİYE (1)	1.468.380.000
4	HEWLETT PACKARD ENTERPRISE (1)	1.080.000.000
5	SAP TÜRKİYE	825.930.170
6	ALCATEL LUCENT (2)	728.596.315
7	NCR	504.726.989
8	ITELLIGENCE BİLGİ SİSTEMLERİ	329.897.471
9	WEBHELP	270.345.781
10	TELEPERFORMANCE TÜRKİYE	235.323.961
11	CORNING OPTİK İLETİŞİM	235.038.957
12	KYOCERA BİLGİTAŞ	168.481.000
13	DETAYSOFT	125.074.798
14	LEXMARK BİLGİ İŞLEM	116.535.489
15	ESTE BİLİŞİM	111.974.405
16	MICRO FOCUS	109.444.053
17	SOFTWAREONE TURKEY (5)	105.932.282
18	KONICA MINOLTA	102.638.438
19	TECPRO	78.009.450
20	TRIUM ELEKTRONİK	76.927.624
21	M.B.İ.S BİLGİSAYAR	65.549.614
22	PAYTEN TEKNOLOJİ	62.814.088
23	SOVOS TÜRKİYE	60.320.423
24	VEKTORA BİLİŞİM	59.667.311
25	ADEO BİLİŞİM	57.288.426
26	ÇÖZÜMEVİ YÖNETİM	57.274.398
27	BİLKUR	55.584.250
28	VEKTÖR BARKOD	53.549.898
29	EMN TEKNOLOJİ	52.882.001
30	BI TECHNOLOGY	49.964.172
31	LİDYA BİLİŞİM	46.521.827
32	STRATUS BİLİŞİM	41.582.255
33	ALTAY GRUP	39.504.356
34	POS BİLİŞİM	35.005.318
35	GOLİVE BİLİŞİM	33.075.049
36	FOKABEKS	27.817.492
37	MOBİLBİL ENDÜSTRİ	24.847.598
38	PARGE YAZILIM	24.640.660
39	ASNET BİLGİ SİSTEMLERİ	24.312.534
40	IMPROVA BİLİŞİM	23.815.126
41	ARGE GRUP	23.770.940
42	GOSAFE HOSTING	22.921.902
43	GSL MÜHENDİSLİK	21.207.001
44	IBSS DANIŞMANLIK	20.792.277
45	CADBİM	20.620.570
46	DATAMIND	20.450.299
47	ERBEN	15.976.918
48	TEKTRONİK	15.313.980
49	LİDYA DAĞITIM	14.922.341
50	METOD BİLİŞİM HİZMETLERİ	14.205.630

Rank	Company Name	TL
51	LNS İLETİŞİM	13.921.389
52	EFB ELEKTRONİK	13.847.684
53	AIMS ANALİTİK	12.114.953
54	PRODEA	11.960.109
55	NEAFOR BİLİŞİM	11.492.037
56	İNTECON BİLİŞİM	9.251.685
57	ETİ BİLGİSAYAR	8.982.851
58	SPRO TEKNOLOJİ	7.224.230
59	TEKTROSOFT	6.466.887
60	FİZ BİLİŞİM	5.243.230
61	KETS BİLGİSAYAR	4.738.929
62	ASTEKNOLOJİ	2.785.864
63	IRISS	2.111.445
	TOTAL	24.517.597.130

(1) M2S Research estimate.

(2) Net sales revenues have been received from BİST.

(4) Total revenue for Vodafone Turkey announced on 1 April 2019-31 March 2020 fiscal year covering the period is 15.134 million TL.

(5) With the trade name change in 2019, Compares took the name, Softwareone Turkey Bilişim Teknolojileri Tic. A.S.



### Representative / Vendor of International Manufacturer-Hardware

Rank	Company Name	TL
1	NCR	236.234.189
2	CORNING OPTİK İLETİŞİM	235.038.957
3	KYOCERA BİLGİTAŞ	114.383.114
4	LEXMARK BİLGİ İŞLEM	104.657.450
5	TRIUM ELEKTRONİK	76.927.624
6	TECPRO	65.403.450
7	BİLKUR	55.584.250
8	KONICA MINOLTA	51.690.887
9	VEKTÖR BARKOD	51.247.285
10	EMN TEKNOLOJİ	50.069.816
11	ALTAY GRUP	39.504.356
12	POS BİLİŞİM	34.277.651
13	FOKABEKS	27.817.492
14	ASNET BİLGİ SİSTEMLERİ	24.312.534
15	ARGE GRUP	23.770.940
16	GOSAFE HOSTING	22.921.902
17	GSL MÜHENDİSLİK	21.168.458
18	LİDYA BİLİŞİM	16.618.002
19	LİDYA DAĞITIM	14.922.341
20	ERBEN	13.891.762
21	EFB ELEKTRONİK	13.847.684
22	ADEO BİLİŞİM	12.426.266
23	NEAFOR BİLİŞİM	11.291.506
24	LNS İLETİŞİM	10.821.389
25	TEKTRONİK	7.878.648
26	SOVOS TÜRKİYE	7.199.320
27	CADBİM	4.276.459
28	STRATUS BİLİŞİM	2.107.003
29	IRISS	1.507.423
30	KETS BİLGİSAYAR	511.149
	TOTAL	1.352.309.307

### Representative / Vendor of International Manufacturer-Software

Rank	Company Name	TL
1	ITELLIGENCE BİLGİ SİSTEMLERİ	245.653.835
2	SAP TÜRKİYE	209.367.837
3	ESTE BİLİŞİM	101.258.325
4	DETAYSOFT	94.181.323
5	SOFTWAREONE TURKEY (5)	76.938.617
6	MICRO FOCUS	56.910.908
7	BI TECHNOLOGY	44.401.524
8	STRATUS BİLİŞİM	38.987.364
9	NCR	32.663.026
10	ADEO BİLİŞİM	18.849.629
11	VEKTORA BİLİŞİM	18.610.889
12	CADBİM	15.386.841
13	DATAMIND	13.292.694
14	SOVOS TÜRKİYE	12.894.712
15	PARGE YAZILIM	11.961.743
16	M.B.İ.S BİLGİSAYAR	9.164.258
17	ETİ BİLGİSAYAR	8.982.851
18	IBSS DANIŞMANLIK	7.276.022
19	TEKTRONİK	7.216.547
20	AIMS ANALİTİK	6.122.825
21	TEKTROSOFT	6.020.887
22	ÇÖZÜMEVİ YÖNETİM	5.037.735
23	KYOCERA BİLGİTAŞ	4.493.450
24	SPRO TEKNOLOJİ	4.150.196
25	KETS BİLGİSAYAR	3.316.015
26	IMPROVA BİLİŞİM	2.461.679
27	EMN TEKNOLOJİ	2.045.058
28	PAYTEN TEKNOLOJİ	1.996.854
29	İNTECON BİLİŞİM	1.850.337
30	GOLIVE BİLİŞİM	1.750.000
31	PRODEA	1.514.401
32	KONICA MINOLTA	831.176
33	IRISS	564.622
34	ERBEN	439.461
35	LEXMARK BİLGİ İŞLEM	392.731
36	VEKTÖR BARKOD	356.442
37	TECPRO	285.090
	TOTAL	1.067.627.904

(5) With the trade name change in 2019, Comparex took the name, Softwareone Turkey Bilişim Teknolojileri Tic. A.S.





### Representative / Vendor of International Manufacturer-Service

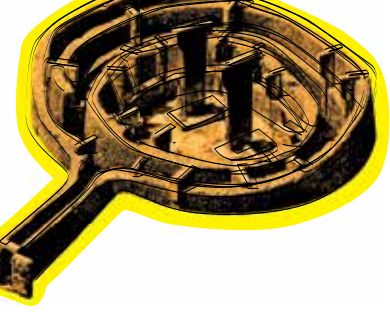
Rank	Company Name	TL
1	SAP TÜRKİYE	616.562.333
2	WEBHELP	270.345.781
3	NCR	235.829.774
4	TELEPERFORMANCE TÜRKİYE	235.323.961
5	ITELLIGENCE BİLGİ SİSTEMLERİ	84.243.636
6	PAYTEN TEKNOLOJİ	60.817.234
7	M.B.İ.S BİLGİSAYAR	56.385.356
8	MICRO FOCUS	52.533.145
9	ÇÖZÜMEVİ YÖNETİM	52.236.663
10	KONICA MINOLTA	50.116.375
11	KYOCERA BİLGİTAŞ	49.604.436
12	VEKTORA BİLİŞİM	41.056.422
13	SOVOS TÜRKİYE	40.226.391
14	GOLİVE BİLİŞİM	31.325.049
15	DETAYSOFT	30.893.475
16	LİDYA BİLİŞİM	29.903.825
17	SOFTWAREONE TURKEY (5)	28.993.665
18	ADEO BİLİŞİM	26.012.531
19	IMPROVA BİLİŞİM	21.353.447
20	METOD BİLİŞİM HİZMETLERİ	14.205.630
21	IBSS DANIŞMANLIK	13.516.255
22	PARGE YAZILIM	12.678.917
23	TECPRO	12.320.910
24	LEXMARK BİLGİ İŞLEM	11.485.308
25	ESTE BİLİŞİM	10.716.080
26	PRODEA	10.445.708
27	İNTECON BİLİŞİM	7.401.348
28	DATAMIND	7.157.605
29	AIMS ANALİTİK	5.992.128
30	BI TECHNOLOGY	5.562.648
31	FİZ BİLİŞİM	5.243.230
32	LNS İLETİŞİM	3.100.000
33	SPRO TEKNOLOJİ	3.074.034
34	VEKTÖR BARKOD	1.946.171
35	ERBEN	1.645.695
36	CADBİM	957.270
37	KETS BİLGİSAYAR	911.765
38	EMN TEKNOLOJİ	767.127
39	POS BİLİŞİM	727.667
40	STRATUS BİLİŞİM	487.888
41	TEKTROSOFT	446.000
42	TEKTRONİK	218.785
43	NEAFOR BİLİŞİM	200.531
44	IRISS	39.400
45	GSL MÜHENDİSLİK	38.543
	TOTAL	2.145.050.142

### Representative / Vendor of International Manufacturer-Hardware-Printing Systems

Rank	Company Name	TL
1	KYOCERA BİLGİTAŞ	104.913.781
2	KONICA MINOLTA	51.690.887
3	LEXMARK BİLGİ İŞLEM	30.864.433
4	LİDYA DAĞITIM	14.922.341
5	TECPRO	9.639.000
6	LİDYA BİLİŞİM	6.966.006
7	ARGE GRUP	5.000.000
8	EMN TEKNOLOJİ	1.412.006
	OTHER	719.720
	TOTAL	226.128.174

### Representative / Vendor of International Manufacturer-Hardware - Automatic Identity Data Capture (AIDC)

Rank	Company Name	TL
1	BİLKUR	55.584.250
2	VEKTÖR BARKOD	51.247.285
3	POS BİLİŞİM	34.277.651
4	ERBEN	13.891.762
5	GSL MÜHENDİSLİK	2.160.000
	TOTAL	157.160.948



**Representative / Vendor of International  
Manufacturer-Software-ERP Software**

Rank	Company Name	TL
1	ITELLIGENCE BİLGİ SİSTEMLERİ	175.423.714
2	DETAYSOFT	94.181.323
3	SAP TÜRKİYE	81.086.080
4	VEKTORA BİLİŞİM	16.674.012
5	PARGE YAZILIM	11.961.743
6	M.B.İ.S BİLGİSAYAR	9.164.258
7	ÇÖZÜMEVİ YÖNETİM	5.037.735
8	IMPROVA BİLİŞİM	2.461.679
9	ESTE BİLİŞİM	2.092.452
10	GOLİVE BİLİŞİM	1.750.000
	OTHER	2.809.636
	TOTAL	402.642.632

**Representative / Vendor of International  
Manufacturer-Software-Business Applications**

Rank	Company Name	TL
1	MICRO FOCUS	21.888.810
2	ETİ BİLGİSAYAR	8.982.851
3	AIMS ANALİTİK	6.122.825
4	SPRO TEKNOLOJİ	4.150.196
5	ESTE BİLİŞİM	2.129.597
	OTHER	994.563
	TOTAL	44.268.842

**Representative / Vendor of International Manufacturer-  
Software- Data Warehouse and Business Intelligence**

Rank	Company Name	TL
1	ITELLIGENCE BİLGİ SİSTEMLERİ	70.230.121
2	SAP TÜRKİYE	69.412.696
3	BI TECHNOLOGY	44.401.524
4	DATAMIND	13.292.694
5	MICRO FOCUS	7.661.084
6	IBSS DANIŞMANLIK	7.276.022
7	VEKTORA BİLİŞİM	1.936.877
	OTHER	776.923
	TOTAL	214.987.941





**Representative / Vendor of International Manufacturer-  
Software-Data Security Software**

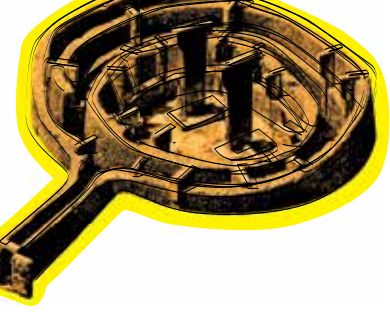
Rank	Company Name	TL
1	STRATUS BİLİŞİM	38.987.364
2	SOFTWAREONE TURKEY	20.974.592
3	ADEO BİLİŞİM	15.261.933
4	MICRO FOCUS	10.944.405
5	PAYTEN TEKNOLOJİ	1.620.377
	OTHER	253.894
	TOTAL	88.042.565

**Representative / Vendor of International Manufacturer-  
Service- Installation/Maintenance/Support Service**

Rank	Company Name	TL
1	SAP TÜRKİYE	495.273.730
2	NCR	225.624.891
3	KONICA MINOLTA	50.116.375
4	KYOCERA BİLGİTAŞ	49.604.436
5	MICRO FOCUS	32.833.216
6	LİDYA BİLİŞİM	29.903.825
7	SOFTWAREONE TURKEY	20.296.625
8	SOVOS TÜRKİYE	18.703.024
9	M.B.İ.S BİLGİSAYAR	14.651.883
10	TECPRO	12.320.910
11	LEXMARK BİLGİ İŞLEM	11.485.308
12	AIMS ANALİTİK	3.463.026
13	LNS İLETİŞİM	3.100.000
14	PAYTEN TEKNOLOJİ	2.529.804
15	BI TECHNOLOGY	2.198.963
	OTHER	9.239.345
	TOTAL	981.345.361

**Representative / Vendor of International  
Manufacturer-Service-Consultancy**

Rank	Company Name	TL
1	SAP TÜRKİYE	109.790.406
2	ITELLIGENCE BİLGİ SİSTEMLERİ	84.243.636
3	ÇÖZÜMEVİ YÖNETİM	52.236.663
4	M.B.İ.S BİLGİSAYAR	41.733.473
5	VEKTORA BİLİŞİM	39.827.189
6	GOLİVE BİLİŞİM	31.325.049
7	DETAYSOFT	30.893.475
8	IMPROVA BİLİŞİM	21.353.447
9	ADEO BİLİŞİM	13.617.951
10	IBSS DANIŞMANLIK	13.516.255
11	PARGE YAZILIM	12.678.917
12	NCR	10.204.883
13	METOD BİLİŞİM HİZMETLERİ	9.918.630
14	PRODEA	9.153.638
15	SOFTWAREONE TURKEY	8.633.481
16	DATAMIND	7.157.605
17	INTECON BİLİŞİM	5.921.075
18	FİZ BİLİŞİM	5.243.230
19	MICRO FOCUS	4.377.762
20	BI TECHNOLOGY	3.363.685
	OTHER	5.998.466
	TOTAL	521.188.916



## Turkey gained power in software

The total income of the general manufacturer based in Turkey category in 2019 approached 64 billion TL and the first 10 changed a bit. Turkcell ranked first with net sales revenues received from BİST, followed by Türk Telekom. Turksat emerged as the top five with Turkcell Global Bilgi and Assistt, Karel was in the second place with the 2018 results and took the sixth with 2019 figures. STM Defense Technologies, which ranked first with 2018 results, ranked seventh in 2019. Despite the increase in total sales revenues in 2019 compared to 2018, it was also observed that this increase was limited.

The first two positions of the Turkey based equipment manufacturer title in 2018 remained same in 2019 as Karel Electronics and Inform Electronics. In this title, the total sales revenue increased from 2 billion 700 million TL in 2018 to 3 billion 259 million TL in 2019. HES Cable and ETK Cable, the third and fourth in 2018, ranked ninth and seventh, respectively, with their 2019 results. It was clearly seen that a significant portion of the 91 companies in the ranking replaced the sales revenue figures, the increase was limited or the decrease was prominent compared to 2018. The fluctuation in the currency that continued throughout 2019, and the slowdown of the economy in the real sector, braking the needs of the hardware in the real sector also came to the fore in this period.

### Software and service developed in parallel

Outscoring the year 2018 with data from 2019, Turkey based software manufacturer ranking doubled from the total sales revenue of 2 billion 371 million TL to 4 billion 557 million TL in 2019. While STM Defense Technologies and Softtech showed themselves in the first two, Ziraat Technology remained in the third place. In parallel with the development of cloud computing, the increasing interest in finding the needs and the “pay as you use” model, especially the work of integrators in this field in the e-Transformation title, brought with it the interest of every sector in the software title of all scales.

Improved performance in the Turkey based software title showed itself in the service area. With a sales revenue of 30 billion 700 million TL in 2019, Türk Telekom took the first place in the service area, which includes topics such as maintenance and service, individual and corporate solution offers, with a sales revenue of 23 billion 700 million TL. Thus, the change prevailed in the top 5. While STM Defense Technologies, which ranked first in the 2018 ranking, ranked fifth with its 2019 results, Biotekno was also ranked tenth. Logo Software, on the other hand, ranked eighth with sales revenue that doubled compared to 2018 and reached 244 million TL.

### Internet services do not slow down

In the service title, the revenue in alternative telecom operator based in Turkey exceeded 111 million in 2019, TurkNet took the first place and was followed by İşNet. The first place was taken in Turkey based call center services by Turkcell Global Information

with the revenue of 1 billion 177 million TL, while Radore ranked first in hosting management services. Turkey based consultancy revenue in 2019 was 753 million TL and the first place was taken by STM Defense Technologies with its revenue decreased to 376 million TL. While the total revenue in the cloud service category approached 40 million TL, Logo Software took the first place. Outsourcing services based in Turkey revenue was 600 billion TL in 2019, the first place was taken by Assistt. In the installation/maintenance/support services, Turkey based manufacturer category, the first place again was taken by KVK Technical Services and the total revenue was 1 billion 37 million TL in this category. In the internet service category, the total revenue increased by nearly 1 billion TL, reaching 7 billion 256 million TL in 2019 and Türk Telekom ranked first with 6 billion 625 million TL revenue.

In the software, Turkey based geographic information systems manufacturer title, the total sales revenue of production was 160 million in 2019. The first two remained the same as Netcad and Başarsoft in 2019. In CRM software manufacturer based in Turkey category's total revenue reached 119 million 600 thousand TL by almost doubling and İdea Technology took the first place as in 2018. In Turkey based ERP software, the total revenue rose from 245 million TL to 415 million TL in 2019 and Logo Software remained in the first place. In the as Turkey based document archive management software category, there was a revenue growth of close to 80 million TL in 2019 and total sales revenue reached 184 million 686 thousand TL. While Emfa Software was in the first place, Koda Informatics, which was the first in 2018, was placed as the second according to the results of 2019.

### Mobile application development is on the rise!

In the human resources software category, the total revenue of 2019 exceeded 53 million TL and Bilin Software ranked first. Logo Software and Türkkep followed it. In the data warehousing and business intelligence software manufacturer based in Turkey title, the total revenue exceeded 90 million in 2019 and first place in the ranking was taken by Obase Computer.

The revenue of business applications manufacturer based in Turkey in 2018 was 124 million TL and it rose to 165 million 700 thousand TL in 2019. Having the third place in the 2018 ranking, ODC Business Solutions rose to the top of the category with a revenue of 23 million TL in 2019. The eighth place in the 2018 ranking, Bimser reached the second place in the 2019 ranking with its revenue, which exceeded 21 million TL, tripling compared to the previous period. The fifth place in the 2018 ranking, Kron also rose to the third place with its 2019 revenue. Kron took first place with 24 million 585 thousand TL in the Turkey based data security software category. Turkey based mobile application developer ranking's total revenue increased to almost 306 million. Arvento was again placed in the first row and the company's 2019 sales revenue approached 75 million TL.



# TURKEY BASED MANUFACTURER

## Turkey Based Manufacturer

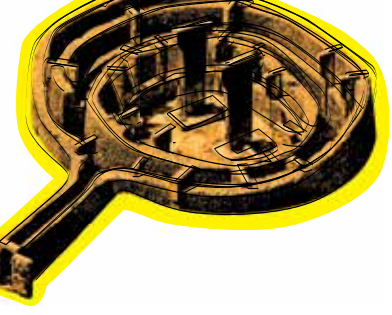
Rank	Company Name	TL
1	TURKCELL (2)	25.137.135.000
2	TÜRK TELEKOM	23.700.000.000
3	TÜRKSAT	1.750.943.942
4	TURKCELL GLOBAL BİLGİ	1.177.069.521
5	ASSİST	831.971.450
6	KAREL ELEKTRONİK	813.299.193
7	STM SAVUNMA TEKNOLOJİLERİ (3)	759.781.475
8	LOGO YAZILIM	422.133.386
9	İNFORM ELEKTRONİK	338.067.354
10	INTERTECH	317.704.584
11	ZİRAAT TEKNOLOJİ	298.221.885
12	SOFTTECH	290.883.612
13	TURKNET	262.139.746
14	CMC İLETİŞİM	245.924.301
15	TEMPO ÇAĞRI MERKEZİ	210.049.466
16	ASIS ELEKTRONİK	206.117.484
17	AYDIN YAZILIM	204.883.734
18	PLASTIKKART (2)	203.219.527
19	BİOTEKNO	201.086.526
20	ARKEL	198.570.340
21	CANOVATE ELEKTRONİK	185.858.879
22	IBTECH	185.328.691
23	KVK TEKNİK SERVİS	167.309.936
24	TÜRK PRYSMIAN KABLO (3)	163.828.592
25	EMFA YAZILIM	163.173.289
26	ETK KABLO	162.285.879
27	EKİN TEKNOLOJİ	149.650.661
28	PUSULA CALL CENTER	149.561.057
29	BİLGEADAM TEKNOLOJİ	149.020.363
30	PROTEL	140.517.491
31	TESCOM ELEKTRONİK	134.498.123
32	İŞNET ELEKTRONİK	134.374.953
33	OBSS	115.366.962
34	DOĞUŞ TEKNOLOJİ	109.466.785
35	HES KABLO (3)	107.768.148
36	TEKNOTEL BİLİŞİM	105.366.547
37	HİTİT BİLGİSAYAR	101.772.545
38	BİLEŞİM ALTERNATİF DAĞITIM	97.178.768
39	KAFEİN YAZILIM	96.659.126
40	ULAK HABERLEŞME	94.461.907
41	ARVENTO	89.872.971
42	ATP	85.282.458
43	ARCHITECHT BİLİŞİM	83.208.202
44	NETCAD	80.956.413
45	İSTTELKOM	79.352.449
46	MİA TEKNOLOJİ	77.933.574
47	PAYNET	76.549.580
48	PAVO TASARIM	72.231.890
49	TEKNASYON YAZILIM	71.269.542
50	KODA BİLİŞİM	64.934.289
51	AKGÜN BİLGİSAYAR	62.729.587
52	TECHNOPC	61.410.223
53	ESEN SİSTEM	58.743.220
54	ARD GRUP BİLİŞİM	58.240.806
55	REEDER	56.891.049
56	KRON	55.862.667
57	BİMSER	55.351.597
58	ADESSO TÜRKİYE	54.378.027

Rank	Company Name	TL
59	OBASE BİLGİSAYAR	54.213.496
60	SAMM TEKNOLOJİ	54.179.691
61	NUMEKO	52.157.523
62	AGİTO BİLGİSAYAR	51.745.929
63	FONET BİLGİ TEKNOLOJİLERİ	49.104.006
64	MEDYASOFT	48.776.285
65	BAŞARSOFT	46.531.408
66	PAYTR ÖDEME HİZMETLERİ	45.977.124
67	ERAT TELEKOM	44.904.782
68	APRON TEKNOLOJİ	44.790.570
69	ASIS OTOMASYON	44.722.533
70	MİRSİS	42.941.322
71	MOBİLİZ	42.725.849
72	KARDELEN YAZILIM	38.366.593
73	SİMSOFT	37.805.026
74	YAŞAR BİLGİ İŞLEM	37.379.232
75	BAŞARI TEKNİK SERVİS	33.559.152
76	TELENITY	33.388.640
77	NOYA BİLGİSAYAR	32.046.547
78	RADORE	31.541.048
79	İDEA TEKNOLOJİ	30.592.727
80	RDC PARTNER	30.104.768
81	TÜRKKEP	30.068.585
82	TRİODOR	29.616.295
83	ODC İŞ ÇÖZÜMLERİ	28.946.666
84	RENOVA	28.886.713
85	UNIVERA	28.457.800
86	IND YAZILIM	27.950.054
87	TİGA BİLGİ TEKNOLOJİLERİ	27.553.702
88	SİSOFT	27.008.477
89	BOSS YÖNETİŞİM	26.874.435
90	TESTİNİUM	26.115.184
91	BASİSTEK	25.538.477
92	CALLART	24.947.199
93	TEKROM TEKNOLOJİ	23.649.119
94	PROBEL BİLGİSAYAR	21.931.855
95	ERBUL BİLGİ TEKNOLOJİLERİ	21.331.176
96	SESTEK SES VE İLETİŞİM	20.757.452
97	BİLİN YAZILIM	20.691.717
98	AKSEL DIŞ TİCARET	20.456.975
99	TÜRKTRUST	20.394.820
100	ÇİZGİ TEKNOLOJİ	20.300.592
101	TTM TELEKOMÜNİKASYON	20.184.726
102	APSIYON BİLİŞİM	19.637.453
103	SOFT İŞ ÇÖZÜMLERİ	19.575.673
104	INSPIRIT	19.371.993
105	SAN BİLGİSAYAR	18.267.842
106	PEAKUP	18.248.811
107	KONUMSAL BİLGİ SİSTEMLERİ	17.985.723
108	YAPI KREDİ TEKNOLOJİ	17.800.161
109	FİNARTZ BİLGİ TEKNOLOJİLERİ	17.683.645
110	CBK SOFT YAZILIM	17.495.627
111	ERPA	17.207.290
112	ARNECA DANIŞMANLIK	16.414.656
113	TESLA TEKNOLOJİ	15.802.664
114	LİNK BİLGİSAYAR	15.677.444
115	E-TUĞRA EBG BİLİŞİM	15.368.376
116	CRS SOFT YAZILIM	14.400.096
117	SEYİR MOBİL	13.863.674
118	BEYN BİLGİ TEKNOLOJİLERİ	13.506.987
119	MEKA BİLGİ TEKNOLOJİLERİ	13.179.017

(2) Net sales revenues have been received from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.





Rank	Company Name	TL
120	FORMALIS BİLGİ TEKNOLOJİLERİ	12.795.516
121	GMGE BİLGİ TEKNOLOJİLERİ	12.729.589
122	ES DİL HİZMETLERİ	12.600.919
123	YD YAZILIM	12.396.723
124	BİLİŞİM SANAYİ	11.806.312
125	İNVGARDEN BİLİŞİM	11.602.318
126	MEDEPIA IT CONSULTING	11.403.604
127	4D SİSTEM	11.320.846
128	ENETKİ BİLGİ TEKNOLOJİLERİ	10.393.772
129	VERİMOR TELEKOMÜNİKASYON	10.195.406
130	BVK TEKNOLOJİ	10.181.840
131	SAVATEL ÇAĞRI MERKEZİ	10.099.998
132	SAHABT YAZILIM	9.862.916
133	BİTES SAVUNMA	9.652.896
134	MARO TEKNOLOJİ	9.559.063
135	ENQURA	9.465.424
136	MİRON YAZILIM	9.303.974
137	EKON BİLİŞİM	9.069.890
138	ERA CONSULTING	8.913.165
139	TAKİPSAN BİLİŞİM	8.857.639
140	VENTURA	8.607.129
141	DIGITALENCY BİLİŞİM	8.587.651
142	CARETTA YAZILIM	8.577.944
143	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	8.433.986
144	SATKO TEKNOLOJİ	8.338.305
145	TRTEK YAZILIM	8.309.423
146	DAMALINK BİLİŞİM	8.285.909
147	ORDULU BİLGİ TEKNOLOJİLERİ	8.105.932
148	SENKRON YAZILIM	7.966.169
149	CPM YAZILIM	7.934.469
150	GVG DANIŞMANLIK	7.869.220
151	SENTEZ YAZILIM	7.681.848
152	E-KALİTE YAZILIM	7.492.064
153	BEAM TEKNOLOJİ	7.289.128
154	OLGU BİLGİSAYAR	7.042.769
155	ARMAKOM	6.945.076
156	PRATİK İLETİŞİM	6.604.989
157	TTG INTERNATIONAL	6.589.808
158	MODEL BİLGİ İŞLEM	6.349.554
159	KALEM YAZILIM	6.088.447
160	METASOFT	6.081.862
161	KONZEK TEKNOLOJİ	6.013.534
162	VARGONEN TEKNOLOJİ	5.989.068
163	ELPO BİLİŞİM	5.856.034
164	GEOTECMAPS	5.757.562
165	SİSTEK BİLGİSAYAR	5.524.305
166	EBİLGE TEKNOLOJİ	5.265.560
167	KOLAYSOFT TEKNOLOJİ	5.198.954
168	TEKNİKS TEKNOLOJİ	5.168.159
169	İLETİŞİM YAZILIM	5.118.067
170	VERİ-SİS	4.994.365
171	MAP ELEKTRONİK	4.974.176
172	KORGÜN BİLGİSAYAR	4.917.104
173	ASOS BİLİŞİM	4.912.680
174	GEN BİLİŞİM	4.833.212
175	NACSOFT YAZILIM	4.826.034
176	MTEK BİLİŞİM	4.751.144
177	KARASH YAZILIM	4.727.854
178	BİLFO BİLGİSAYAR	4.680.200
179	BTECH	4.658.390

Rank	Company Name	TL
180	BİLBEST BİLİŞİM	4.556.435
181	KORA İNTERNET TEKNOLOJİLERİ	4.532.513
182	BYS GRUP BİLİŞİM	4.405.078
183	AKADEMEDYA YAZILIM	4.139.387
184	ARGENİT AKILLI BİLGİ TEK.	4.037.103
185	FSS BİLGİSAYAR	3.873.046
186	BİLİŞİM EĞİTİM	3.861.089
187	RMİRA TEKNOLOJİ	3.816.620
188	TETRA BİLİŞİM	3.659.332
189	YÖNTEM FİLO	3.572.549
190	BİNOVİST	3.551.300
191	GENOM BİLİŞİM	3.510.834
192	FASELİS	3.341.284
193	BİRLEŞİK YAZILIM	3.331.995
194	TETRA MÜHENDİSLİK	3.269.112
195	BG-TEK	3.218.254
196	ARGESET YAZILIM	3.186.190
197	KİVA TEKNOLOJİ	3.027.233
198	GESK ELEKTRİK ELEKTRONİK	2.957.737
199	BİZOFİS BİLGİ TEKNOLOJİLERİ	2.932.574
200	TRİNOKS YAZILIM	2.914.897
201	TALENTSYS DANIŞMANLIK	2.906.399
202	MARATON ARŞİV	2.866.204
203	BİMED BİLGİSAYAR	2.861.122
204	VİDCO YAZILIM	2.831.622
205	KMO BİLGİ SİSTEMLERİ	2.694.384
206	EGESOFT	2.674.515
207	PRODASOFT	2.652.852
208	DEGODE TEKNOLOJİ	2.617.097
209	1İF BİLİŞİM	2.497.626
210	6KARE	2.316.990
211	DDTECH	2.264.273
212	PATİKA GLOBAL	2.112.496
213	MUHSİNOĞLU	2.058.360
214	TRAPMINE SİBER GÜVENLİK	2.045.322
215	EPOZZY TEKNOLOJİ	2.030.600
216	LIBERTA YAZILIM	1.994.012
217	YNC YAZILIM	1.941.442
218	BONİ GLOBAL	1.862.483
219	MY ANALYTICS BİLİŞİM	1.787.376
	TOTAL	63.868.822.805



## Turkey Based Manufacturer-Hardware

Rank	Company Name	TL
1	KAREL ELEKTRONİK	788.882.712
2	İNFORM ELEKTRONİK	338.067.354
3	ARKEL	195.937.890
4	AYDIN YAZILIM	185.742.920
5	CANOVATE ELEKTRONİK	167.345.239
6	TÜRK PRYSMIAN KABLO (3)	163.828.592
7	ETK KABLO	162.285.879
8	TESCOM ELEKTRONİK	119.385.072
9	HES KABLO (3)	107.768.148
10	TÜRKSAT	106.028.348
11	TEKNOTEL BİLİŞİM	105.366.547
12	ASİS ELEKTRONİK	100.000.321
13	TECHNOPC	60.691.293
14	REEDER	56.891.049
15	NUMEKO	52.157.523
16	ULAK HABERLEŞME	51.572.803
17	SAMM TEKNOLOJİ	49.406.408
18	PAVO TASARIM	46.624.989
19	ERAT TELEKOM	44.904.782
20	APRON TEKNOLOJİ	44.088.356
21	NOYA BİLGİSAYAR	31.876.077
22	MİA TEKNOLOJİ	22.116.139
23	AKSEL DIŞ TİCARET	20.456.975
24	ÇİZGİ TEKNOLOJİ	19.128.905
25	PROTEL	18.307.589
26	PUSULA CALL CENTER	17.496.007
27	ERPA	16.410.985
28	TESLA TEKNOLOJİ	15.802.664
29	MOBİLİZ	13.842.148
30	İŞNET ELEKTRONİK	12.765.416
31	ATP	11.919.131
32	ESEN SİSTEM	10.793.144
33	ENETKİ BİLGİ TEKNOLOJİLERİ	10.067.678
34	4D SİSTEM	9.767.236
35	SEYİR MOBİL	8.672.184
36	TÜRKTRUST	8.250.197
37	ARVENTO	7.543.519
38	TAKİPSAN BİLİŞİM	5.006.850
39	İSTTELKOM	4.577.132
40	BVK TEKNOLOJİ	3.935.671
41	BTECH	3.150.000
42	ARMAKOM	2.649.679
43	SENKRON YAZILIM	2.543.522
44	KONZEK TEKNOLOJİ	2.500.000
45	ORDULU BİLGİ TEKNOLOJİLERİ	2.445.613
46	SATKO TEKNOLOJİ	2.254.847
47	GESK ELEKTRİK ELEKTRONİK	2.168.919
48	ARD GRUP BİLİŞİM	1.993.942
49	TURKNET	1.942.073
50	KALEM YAZILIM	1.549.232
51	KODA BİLİŞİM	1.544.043
52	İNVGARDEN BİLİŞİM	1.444.732
53	RMİRA TEKNOLOJİ	1.397.247
54	ERBUL BİLGİ TEKNOLOJİLERİ	1.171.694
55	INSPIRIT	1.099.951
56	AKGÜN BİLGİSAYAR	1.077.552
57	FONET BİLGİ TEKNOLOJİLERİ	1.039.124
58	APSIYON BİLİŞİM	948.989

Rank	Company Name	TL
59	TRTEK YAZILIM	914.369
60	YÖNTEM FİLO	823.422
61	KOLAYSOFT TEKNOLOJİ	711.844
62	TETRA MÜHENDİSLİK	672.112
63	İLETİŞİM YAZILIM	630.745
64	UNIVERA	532.545
65	E-TUĞRA EBG BİLİŞİM	491.521
66	FSS BİLGİSAYAR	460.955
67	OLGU BİLGİSAYAR	455.536
68	MEKA BİLGİ TEKNOLOJİLERİ	423.610
69	BG-TEK	421.530
70	ARGENİT AKILLI BİLGİ TEK.	417.860
71	MAP ELEKTRONİK	370.157
72	METASOFT	329.763
73	CRS SOFT YAZILIM	300.603
74	SİSTEK BİLGİSAYAR	294.665
75	YAŞAR BİLGİ İŞLEM	287.544
76	BONİ GLOBAL	267.328
77	ELPO BİLİŞİM	249.665
78	SENTEZ YAZILIM	232.351
79	SOFT İŞ ÇÖZÜMLERİ	214.075
80	VERİ-SİS	151.733
81	SİMSOFT	133.823
82	BAŞARSOFT	93.267
83	BİMED BİLGİSAYAR	81.378
84	YNC YAZILIM	77.656
85	SİSOFT	69.070
86	RADORE	40.030
87	ARGESET YAZILIM	36.190
88	VARGONEN TEKNOLOJİ	17.500
89	KARDELEN YAZILIM	8.300
90	DDTECH	4.900
91	INTERTECH	1.665
	TOTAL	3.258.850.743

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.



### Turkey Based Manufacturer-Software

Rank	Company Name	TL
1	STM SAVUNMA TEKNOLOJİLERİ (3)	383.813.714
2	SOFTTECH	288.106.817
3	ZİRAAT TEKNOLOJİ	264.207.234
4	INTERTECH	243.068.144
5	TÜRKSAT	208.483.678
6	IBTECH	185.328.691
7	LOGO YAZILIM	177.824.117
8	EMFA YAZILIM	156.988.947
9	EKİN TEKNOLOJİ	149.650.661
10	BİLGEADAM TEKNOLOJİ	123.001.799
11	OBSS	115.366.962
12	ARCHITECHT BİLİŞİM	83.208.202
13	PAYNET	76.549.580
14	ARVENTO	74.889.059
15	HİTİT BİLGİSAYAR	71.559.920
16	NETCAD	70.303.928
17	DOĞUŞ TEKNOLOJİ	63.942.710
18	AKGÜN BİLGİSAYAR	61.610.785
19	ARD GRUP BİLİŞİM	55.893.696
20	ADESSO TÜRKİYE	54.378.027
21	OBASE BİLGİSAYAR	53.446.229
22	BIMSER	51.220.197
23	KODA BİLİŞİM	50.403.388
24	FONET BİLGİ TEKNOLOJİLERİ	48.064.882
25	TEKNASYON YAZILIM	47.748.463
26	ESEN SİSTEM	46.898.399
27	PAYTR ÖDEME HİZMETLERİ	45.977.124
28	KRON	43.903.394
29	AGİTO BİLGİSAYAR	42.695.024
30	BAŞARSOFT	41.535.442
31	KARDELEN YAZILIM	37.796.501
32	ATP	36.339.310
33	SİMSOFT	34.581.243
34	MİA TEKNOLOJİ	33.741.256
35	PUSULA CALL CENTER	30.785.134
36	İDEA TEKNOLOJİ	30.592.727
37	ULAK HABERLEŞME	28.191.497
38	TİGA BİLGİ TEKNOLOJİLERİ	27.553.702
39	ASİS ELEKTRONİK	26.918.791
40	MOBİLİZ	26.420.596
41	TRİODOR	26.384.823
42	PAVO TASARIM	25.606.901
43	TÜRKKEP	24.533.455
44	TEKROM TEKNOLOJİ	23.649.119
45	ODC İŞ ÇÖZÜMLERİ	23.066.778
46	PROBEL BİLGİSAYAR	21.931.855
47	PROTEL	21.686.531
48	BİLİN YAZILIM	20.691.717
49	ERBUL BİLGİ TEKNOLOJİLERİ	20.159.482
50	IND YAZILIM	18.647.295
51	SAN BİLGİSAYAR	18.185.318
52	KONUMSAL BİLGİ SİSTEMLERİ	17.985.723
53	FINARTZ BİLGİ TEKNOLOJİLERİ	17.683.645
54	CBK SOFT YAZILIM	17.495.627
55	SİSOFT	16.855.899
56	YAPI KREDİ TEKNOLOJİ	16.636.314
57	TELENITY	16.258.785
58	LINK BİLGİSAYAR	15.677.444

Rank	Company Name	TL
59	INSPIRIT	15.605.330
60	AYDIN YAZILIM	15.330.185
61	RDC PARTNER	15.000.000
62	MEDYASOFT	14.903.853
63	E-TUĞRA EBG BİLİŞİM	14.539.393
64	CRS SOFT YAZILIM	13.401.767
65	ARNECA DANIŞMANLIK	13.080.647
66	SESTEK SES VE İLETİŞİM	12.799.065
67	FORMALIS BİLGİ TEKNOLOJİLERİ	12.795.516
68	GMGE BİLGİ TEKNOLOJİLERİ	12.729.589
69	YD YAZILIM	12.396.723
70	BİLİŞİM SANAYİ	11.806.312
71	TÜRKTRUST	10.082.120
72	BIOTEKNO	10.031.290
73	İNVGARDEN BİLİŞİM	10.003.354
74	BİTES SAVUNMA	9.652.896
75	MEKA BİLGİ TEKNOLOJİLERİ	9.483.184
76	ENQURA	9.465.424
77	APSIYON BİLİŞİM	8.883.018
78	UNIVERA	8.589.157
79	FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	8.433.986
80	CARETTA YAZILIM	8.400.000
81	CPM YAZILIM	6.198.700
82	SATKO TEKNOLOJİ	6.083.458
83	OLGU BİLGİSAYAR	5.736.226
84	SENTEZ YAZILIM	5.720.959
85	ORDULU BİLGİ TEKNOLOJİLERİ	5.660.319
86	EKON BİLİŞİM	5.550.000
87	TRTEK YAZILIM	5.497.094
88	BVK TEKNOLOJİ	5.405.235
89	YAŞAR BİLGİ İŞLEM	5.335.799
90	TTG INTERNATIONAL	5.333.618
91	EBİLGE TEKNOLOJİ	5.265.560
92	TEKNİKS TEKNOLOJİ	5.135.066
93	E-KALİTE YAZILIM	5.092.691
94	BOSS YÖNETİŞİM	5.074.191
95	ASOS BİLİŞİM	4.912.680
96	KARASH YAZILIM	4.727.854
97	ELPO BİLİŞİM	4.610.309
98	MAP ELEKTRONİK	4.494.819
99	BİLBEST BİLİŞİM	4.484.700
100	KORA İNTERNET TEKNOLOJİLERİ	4.476.413
101	NACSOFT YAZILIM	4.456.000
102	VENTURA	4.192.215
103	SENKRON YAZILIM	3.865.893
104	GVG DANIŞMANLIK	3.829.476
105	SOFT İŞ ÇÖZÜMLERİ	3.634.573
106	BİNOVİST	3.551.300
107	GENOM BİLİŞİM	3.510.834
108	KORGÜN BİLGİSAYAR	3.445.710
109	AKADEMEDYA YAZILIM	3.248.181

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.



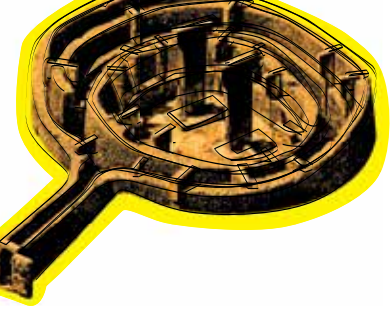


## Turkey Based Manufacturer-Service

Rank	Company Name	TL
110	SİSTEK BİLGİSAYAR	3.229.400
111	KOLAYSOFT TEKNOLOJİ	3.224.600
112	ARGESET YAZILIM	3.150.000
113	RENOVA	3.137.718
114	MODEL BİLGİ İŞLEM	3.080.195
115	TAKİPSAN BİLİŞİM	3.058.671
116	KİVA TEKNOLOJİ	3.027.233
117	BEAM TEKNOLOJİ	3.021.000
118	KONZEK TEKNOLOJİ	3.000.000
119	İLETİŞİM YAZILIM	2.979.052
120	ARGENİT AKILLI BİLGİ TEK.	2.959.360
121	TRİNOKS YAZILIM	2.914.897
122	TESTİNİUM	2.909.559
123	TALENTSYS DANIŞMANLIK	2.906.399
124	MARATON ARŞİV	2.866.204
125	KMO BİLGİ SİSTEMLERİ	2.626.792
126	DEGODE TEKNOLOJİ	2.617.097
127	MİRÖN YAZILIM	2.508.289
128	İİF BİLİŞİM	2.497.626
129	KALEM YAZILIM	2.484.430
130	RMİRA TEKNOLOJİ	2.400.676
131	ARMAKOM	2.328.145
132	METASOFT	2.129.446
133	6KARE	2.110.619
134	DDTECH	2.107.512
135	FSS BİLGİSAYAR	2.049.755
136	TRAPMINE SİBER GÜVENLİK	2.045.322
137	EPOZZY TEKNOLOJİ	2.030.600
138	LİBERTA YAZILIM	1.920.083
139	GEN BİLİŞİM	1.898.368
140	YNC YAZILIM	1.861.386
141	TETRA MÜHENDİSLİK	1.854.000
142	MUHSİNOĞLU	1.846.000
143	VIDCO YAZILIM	1.782.694
144	VERİ-SİS	1.780.815
145	TETRA BİLİŞİM	1.590.115
146	4D SİSTEM	1.492.006
147	BONİ GLOBAL	1.481.595
148	BİLFÖ BİLGİSAYAR	1.469.210
149	SEYİR MOBİL	1.459.935
150	ARKEK	1.400.451
151	BTECH	1.260.000
152	MEDEPIA IT CONSULTING	1.140.360
153	BG-TEK	956.534
154	GESK ELEKTRİK ELEKTRONİK	788.818
155	EGESOFT	703.055
156	TESCOM ELEKTRONİK	676.534
157	BİRLEŞİK YAZILIM	514.909
158	BİMED BİLGİSAYAR	427.380
159	MARO TEKNOLOJİ	415.500
160	APRON TEKNOLOJİ	322.840
161	ÇİZGİ TEKNOLOJİ	236.811
162	GEOTECPAPS	195.000
163	TECHNOPC	181.291
164	VARGONEN TEKNOLOJİ	42.000
165	BİLİŞİM EĞİTİM	27.868
166	ENETKİ BİLGİ TEKNOLOJİLERİ	26.094
	TOTAL	4.557.221.612

Rank	Company Name	TL
1	TÜRK TELEKOM	23.700.000.000
2	TÜRKSAT	1.436.431.916
3	TURKCELL GLOBAL BİLGİ	1.177.069.521
4	ASSİST	831.971.450
5	STM SAVUNMA TEKNOLOJİLERİ (3)	375.967.761
6	TURKNET	260.197.673
7	CMC İLETİŞİM	245.924.301
8	LOGO YAZILIM	244.309.269
9	TEMPO ÇAĞRI MERKEZİ	210.049.466
10	BIOTEKNO	191.055.236
11	KVK TEKNİK SERVİS	167.309.936
12	İŞNET ELEKTRONİK	121.609.537
13	PUSULA CALL CENTER	101.279.916
14	PROTEL	100.523.371
15	BİLEŞİM ALTERNATİF DAĞITIM	97.178.768
16	KAFEİN YAZILIM	96.659.126
17	ASİS ELEKTRONİK	79.198.372
18	İSTTELKOM	74.775.317
19	INTERTECH	74.634.775
20	DOĞUŞ TEKNOLOJİ	45.524.075
21	ASİS OTOMASYON	44.722.533
22	MİRSİS	42.941.322
23	ATP	37.024.017
24	ZİRAAT TEKNOLOJİ	34.014.651
25	MEDYASOFT	33.872.432
26	BAŞARI TEKNİK SERVİS	33.559.152
27	YAŞAR BİLGİ İŞLEM	31.755.889
28	RADORE	31.501.018
29	HİTİT BİLGİSAYAR	30.212.625
30	BİLGEADAM TEKNOLOJİ	26.018.564
31	RENOVA	25.748.995
32	BASİSTEK	25.538.477
33	CALLART	24.947.199
34	KAREL ELEKTRONİK	24.416.481
35	TEKNASYON YAZILIM	23.521.079
36	TESTİNİUM	23.205.625
37	MİA TEKNOLOJİ	22.076.179
38	BOSS YÖNETİŞİM	21.800.244
39	TTM TELEKOMÜNİKASYON	20.184.726
40	UNIVERA	19.336.098
41	CANOVATE ELEKTRONİK	18.513.640
42	TELENITY	17.129.855
43	SOFT İŞ ÇÖZÜMLERİ	15.727.025
44	RDC PARTNER	15.104.768
45	ULAK HABERLEŞME	14.697.607
46	TESCOM ELEKTRONİK	14.436.517
47	BEYN BİLGİ TEKNOLOJİLERİ	13.506.987
48	KODA BİLİŞİM	12.986.858
49	ES DİL HİZMETLERİ	12.600.919
50	KRON	11.959.273
51	NETCAD	10.652.485
52	MEDEPIA IT CONSULTING	10.263.244
53	VERİMOR TELEKOMÜNİKASYON	10.195.406
54	SAVATEL ÇAĞRI MERKEZİ	10.099.998
55	SİSOFT	10.083.508
56	SAHABT YAZILIM	9.862.916
57	APSIYON BİLİŞİM	9.805.446
58	İND YAZILIM	9.302.759

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.



Rank	Company Name	TL
59	MARO TEKNOLOJİ	9.143.563
60	AGİTO BİLGİSAYAR	9.050.905
61	ERA CONSULTING	8.913.165
62	DIGITALENCY BİLİŞİM	8.587.651
63	DAMALINK BİLİŞİM	8.285.909
64	SESTEK SES VE İLETİŞİM	7.958.387
65	ARVENTO	7.440.393
66	MİRON YAZILIM	6.795.685
67	PRATİK İLETİŞİM	6.604.989
68	EMFA YAZILIM	6.184.342
69	VARGONEN TEKNOLOJİ	5.929.568
70	ODC İŞ ÇÖZÜMLERİ	5.879.888
71	GEOTECMAPS	5.562.562
72	TÜRKKEP	5.535.130
73	BAŞARSOFT	4.902.699
74	SAMM TEKNOLOJİ	4.773.283
75	MTEK BİLİŞİM	4.751.144
76	VENTURA	4.414.914
77	BYS GRUP BİLİŞİM	4.405.078
78	BEAM TEKNOLOJİ	4.268.128
79	BİMSER	4.131.400
80	GVG DANIŞMANLIK	4.039.744
81	BİLİŞİM EĞİTİM	3.833.221
82	AYDIN YAZILIM	3.810.629
83	SEYİR MOBİL	3.731.555
84	METASOFT	3.622.653
85	EKON BİLİŞİM	3.519.890
86	FASELİS	3.341.284
87	ARNECA DANIŞMANLIK	3.334.009
88	MEKA BİLGİ TEKNOLOJİLERİ	3.272.223
89	MODEL BİLGİ İŞLEM	3.269.359
90	TRIODOR	3.231.472
91	BİLFO BİLGİSAYAR	3.210.990
92	SİMSOFT	3.089.960
93	VERİ-SİS	3.061.817
94	GEN BİLİŞİM	2.934.844
95	BİZOFİS BİLGİ TEKNOLOJİLERİ	2.932.574
96	BİRLEŞİK YAZILIM	2.817.086
97	SOFTTECH	2.776.795
98	YÖNTEM FİLO	2.749.127
99	INSPIRIT	2.666.712
100	PRODASOFT	2.652.852
101	MOBİLİZ	2.463.105
102	E-KALİTE YAZILIM	2.399.373
103	BİMED BİLGİSAYAR	2.352.364
104	TETRA BİLİŞİM	2.069.217
105	TÜRKTRUST	2.062.503
106	KALEM YAZILIM	2.054.785
107	SİSTEK BİLGİSAYAR	2.000.240
108	EGESOFT	1.971.460
109	ARMAKOM	1.967.252
110	TRTEK YAZILIM	1.897.960
111	BG-TEK	1.840.190
112	MY ANALYTICS BİLİŞİM	1.787.376
113	CPM YAZILIM	1.735.769
114	SENTEZ YAZILIM	1.728.538
115	SENKRON YAZILIM	1.556.754
116	İLETİŞİM YAZILIM	1.508.270
117	KORGÜN BİLGİSAYAR	1.471.394
118	FSS BİLGİSAYAR	1.362.336
119	KOLAYSOFT TEKNOLOJİ	1.262.510

Rank	Company Name	TL
120	TTG INTERNATIONAL	1.256.190
121	ARKEL	1.231.999
122	YAPI KREDİ TEKNOLOJİ	1.163.847
123	ESEN SİSTEM	1.051.677
124	VIDCO YAZILIM	1.048.928
125	ELPO BİLİŞİM	996.060
126	ÇİZGİ TEKNOLOJİ	934.876
127	AKADEMEDYA YAZILIM	891.206
128	OLGU BİLGİSAYAR	851.007
129	BVK TEKNOLOJİ	840.934
130	ERPA	796.305
131	TAKİPSAN BİLİŞİM	792.118
132	OBASE BİLGİSAYAR	767.267
133	TETRA MÜHENDİSLİK	743.000
134	CRS SOFT YAZILIM	697.726
135	ARGENİT AKILLI BİLGİ TEK.	659.883
136	KARDELEN YAZILIM	561.792
137	TECHNOPC	537.639
138	KONZEK TEKNOLOJİ	513.534
139	APRON TEKNOLOJİ	379.374
140	NACSOFT YAZILIM	370.034
141	ARD GRUP BİLİŞİM	353.168
142	E-TUĞRA EBG BİLİŞİM	337.462
143	ENETKİ BİLGİ TEKNOLOJİLERİ	300.000
144	BTECH	248.390
145	MUHSİNOĞLU	212.360
146	6KARE	206.371
147	CARETTA YAZILIM	177.944
148	NOYA BİLGİSAYAR	170.470
149	İNVGARDEN BİLİŞİM	154.232
150	DDTECH	151.861
151	BONİ GLOBAL	113.560
152	MAP ELEKTRONİK	109.200
153	SAN BİLGİSAYAR	82.524
154	LIBERTA YAZILIM	73.929
155	BİLBEST BİLİŞİM	71.735
156	KMO BİLGİ SİSTEMLERİ	67.592
157	4D SİSTEM	61.604
158	KORA İNTERNET TEKNOLOJİLERİ	56.100
159	AKGÜN BİLGİSAYAR	41.250
160	TEKNİKS TEKNOLOJİ	33.093
161	RMİRA TEKNOLOJİ	18.697
162	YNC YAZILIM	2.400
	TOTAL	30.692.034.616



### Turkey Based Manufacturer-Hardware-Image and Audio Systems

Rank	Company Name	TL
1	APRON TEKNOLOJİ	44.088.356
2	ÇİZGİ TEKNOLOJİ	19.128.905
3	ERPA	16.410.985
4	4D SİSTEM	9.767.236
5	TECHNOPC	2.320.140
	OTHER	3.992.302
	TOTAL	95.707.924

### Turkey Based Manufacturer-Hardware-Tablets and Portable Computers

Rank	Company Name	TL
1	REEDER	46.881.161
2	PAVO TASARIM	13.852.669
3	TECHNOPC	10.432.909
4	TESLA TEKNOLOJİ	9.388.121
5	SAMM TEKNOLOJİ	7.125.521
	OTHER	7.957.612
	TOTAL	95.637.993

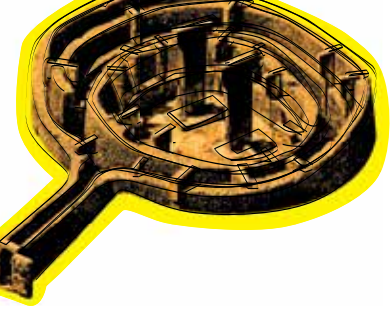
### Turkey Based Manufacturer-Hardware-Telecommunication Infrastructure Equipment

Rank	Company Name	TL
1	KAREL ELEKTRONİK	180.621.700
2	CANOVATE ELEKTRONİK	167.345.239
3	TÜRK PRYSMIAN KABLO	163.828.592
4	ETK KABLO	162.285.879
5	HES KABLO	107.768.148
6	NUMEKO	52.157.523
7	ULAK HABERLEŞME	51.340.745
8	ERAT TELEKOM	44.904.782
9	SAMM TEKNOLOJİ	34.189.341
10	PAVO TASARIM	14.838.997
	OTHER	7.389.194
	TOTAL	986.670.140

### Turkey Based Manufacturer-Hardware-Automatic Identity Data Capture (AIDC)

Rank	Company Name	TL
1	ASIS ELEKTRONİK	100.000.321
2	ARVENTO	7.543.519
3	TAKİPSAN BİLİŞİM	5.006.850
4	SATKO TEKNOLOJİ	2.254.847
5	KONZEK TEKNOLOJİ	2.000.000
	OTHER	3.722.316
	TOTAL	120.527.853





### Turkey Based Manufacturer-Software-Geographic Information Systems

Rank	Company Name	TL
1	NETCAD	70.303.928
2	BAŞARSOFT	38.786.447
3	TÜRKSAT	27.035.304
4	KONUMSAL BİLGİ SİSTEMLERİ	17.985.723
5	GVG DANIŞMANLIK	3.829.476
	OTHER	1.676.595
	TOTAL	159.617.473

### Turkey Based Manufacturer-Software-CRM Software

Rank	Company Name	TL
1	İDEA TEKNOLOJİ	30.592.727
2	EMFA YAZILIM	26.526.794
3	PUSULA CALL CENTER	21.850.694
4	FORMALİS BİLGİ TEKNOLOJİLERİ	12.795.516
5	DOĞUŞ TEKNOLOJİ	5.298.463
6	ZİRAAT TEKNOLOJİ	4.792.157
7	BİNOVİST	3.551.300
8	ARGESET YAZILIM	3.150.000
9	KİVA TEKNOLOJİ	3.027.233
10	LOGO YAZILIM	2.529.650
	OTHER	5483.030
	TOTAL	119.597.564

### Turkey Based Manufacturer-Software-Document/Archive Management Software

Rank	Company Name	TL
1	EMFA YAZILIM	62.956.906
2	KODA BİLİŞİM	50.403.388
3	BİMSER	29.704.125
4	CBK SOFT YAZILIM	17.495.627
5	TÜRKSAT	7.349.879
6	NACSOFT YAZILIM	4.350.000
7	YD YAZILIM	2.933.388
8	MARATON ARŞİV	2.866.203
9	DOĞUŞ TEKNOLOJİ	2.486.801
10	ARD GRUP BİLİŞİM	1.600.000
	OTHER	2.540.375
	TOTAL	184.686.692

### Turkey Based Manufacturer-Software-ERP Software

Rank	Company Name	TL
1	LOGO YAZILIM	158.013.762
2	EMFA YAZILIM	67.505.247
3	DOĞUŞ TEKNOLOJİ	53.556.803
4	BİLGEADAM TEKNOLOJİ	32.714.612
5	İND YAZILIM	18.647.295
6	LİNK BİLGİSAYAR	15.142.954
7	BİLİŞİM SANAYİ	11.806.312
8	ARD GRUP BİLİŞİM	10.055.000
9	CPM YAZILIM	6.109.950
10	ATP	5.848.617
	OTHER	36.122.492
	TOTAL	415.523.044

### Turkey Based Manufacturer-Software-Data Warehouse and Business Intelligence Software

Rank	Company Name	TL
1	OBASE BİLGİSAYAR	33.286.845
2	ARD GRUP BİLİŞİM	13.036.852
3	ZİRAAT TEKNOLOJİ	12.711.688
4	İNSPIRİT	12.325.869
5	LOGO YAZILIM	5.510.520
6	E-KALİTE YAZILIM	5.092.691
7	KORA İNTERNET TEKNOLOJİLERİ	3.882.771
8	DOĞUŞ TEKNOLOJİ	2.600.643
	OTHER	1.718.431
	TOTAL	90.166.310



### Turkey Based Manufacturer-Software- Human Resources Software

Rank	Company Name	TL
1	BİLİN YAZILIM	20.691.717
2	LOGO YAZILIM	11.389.414
3	TÜRKKEP	8.138.845
4	BOSS YÖNETİŞİM	5.074.191
5	GENOM BİLİŞİM	3.510.834
6	MİA TEKNOLOJİ	2.568.952
7	ARNECA DANIŞMANLIK	1.340.000
	OTHER	638.840
	TOTAL	53.352.793

### Turkey Based Manufacturer-Software- Business Applications

Rank	Company Name	TL
1	ODC İŞ ÇÖZÜMLERİ	23.066.778
2	BİMSER	21.516.072
3	KRON	19.317.493
4	ZİRAAT TEKNOLOJİ	18.021.362
5	MİA TEKNOLOJİ	17.734.028
6	TÜRKKEP	16.394.610
7	SESTEK SES VE İLETİŞİM	12.799.065
8	BVK TEKNOLOJİ	5.405.235
9	MAP ELEKTRONİK	4.494.819
10	RDC PARTNER	3.107.412
11	TALENTSYS DANIŞMANLIK	2.906.399
12	SİSTEK BİLGİSAYAR	2.320.174
13	6KARE	2.110.619
14	İLETİŞİM YAZILIM	2.073.977
15	FSS BİLGİSAYAR	2.049.755
	OTHER	12.381.493
	TOTAL	165.699.291

### Turkey Based Manufacturer-Software- Mobile Applications

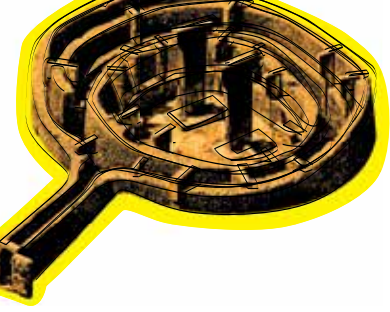
Rank	Company Name	TL
1	ARVENTO	74.889.059
2	TEKNASYON YAZILIM	47.748.463
3	TÜRKSAT	31.038.116
4	MOBİLİZ	26.420.596
5	ADESSO TÜRKİYE	17.131.616
6	TELENITY	16.258.785
7	ZİRAAT TEKNOLOJİ	15.545.861
8	YAPI KREDİ TEKNOLOJİ	10.569.240
9	BIOTEKNO	10.031.290
10	İNVGARDEN BİLİŞİM	10.003.354
	OTHER	46.331.618
	TOTAL	305.967.998

### Turkey Based Manufacturer-Software- Sectoral Software

Rank	Company Name	TL
1	STM SAVUNMA TEKNOLOJİLERİ	383.813.714
2	SOFTTECH	287.825.839
3	INTERTECH	243.068.144
4	ZİRAAT TEKNOLOJİ	208.653.448
5	IBTECH	185.328.691
6	EKİN TEKNOLOJİ	149.650.661
7	TÜRKSAT	143.060.379
8	OBSS	115.366.962
9	BİLGEADAM TEKNOLOJİ	90.287.187
10	ARCHITECHT BİLİŞİM	83.208.202
11	PAYNET	76.549.580
12	HİTİT BİLGİSAYAR	71.559.920
13	AKGÜN BİLGİSAYAR	60.776.546
14	FONET BİLGİ TEKNOLOJİLERİ	48.064.882
15	ESEN SİSTEM	46.898.399
	OTHER	741.009.914
	TOTAL	2.935.122.468

### Turkey Based Manufacturer-Software- Data Security Software

Rank	Company Name	TL
1	KRON	24.585.901
2	E-TUĞRA EBG BİLİŞİM	14.539.393
3	ARD GRUP BİLİŞİM	13.245.000
4	EKON BİLİŞİM	5.550.000
5	EBİLGE TEKNOLOJİ	5.265.560
6	BEAM TEKNOLOJİ	3.021.000
7	TRAPMINE SİBER GÜVENLİK	2.045.322
8	MEKA BİLGİ TEKNOLOJİLERİ	1.091.300
	OTHER	2.377.689
	TOTAL	71.721.165



### Turkey Based Manufacturer-Service-Cloud Services

Rank	Company Name	TL
1	LOGO YAZILIM	14.457.824
2	BEYN BİLGİ TEKNOLOJİLERİ	11.825.960
3	VARGONEN TEKNOLOJİ	4.506.471
4	RADORE	4.159.402
5	ARNECA DANIŞMANLIK	1.147.509
6	VERİMOR TELEKOMÜNİKASYON	1.004.294
	OTHER	2.147.575
	TOTAL	39.249.035

### Turkey Based Manufacturer-Service-Hosting Management Services

Rank	Company Name	TL
1	RADORE	26.046.797
2	ZİRAAT TEKNOLOJİ	16.814.093
3	HİTİT BİLGİSAYAR	15.544.102
4	TÜRSAT	8.853.939
5	İŞNET ELEKTRONİK	5.393.067
6	UNIVERA	2.567.133
7	SEYİR MOBİL	2.465.294
8	YAŞAR BİLGİ İŞLEM	1.200.308
	OTHER	2.390.551
	TOTAL	81.275.284

### Turkey Based Manufacturer-Service-Alternative Telecom Operator

Rank	Company Name	TL
1	TURKNET	44.427.068
2	İŞNET ELEKTRONİK	28.802.583
3	TTM TELEKOMÜNİKASYON	20.184.726
4	VERİMOR TELEKOMÜNİKASYON	9.191.112
5	TÜRSAT	8.721.320
	TOTAL	111.326.809

### Turkey Based Manufacturer-Service-Call Center Service

Rank	Company Name	TL
1	TURKCELL GLOBAL BİLGİ	1.177.069.521
2	ASSİST	595.883.120
3	CMC İLETİŞİM	245.924.301
4	TEMPO ÇAĞRI MERKEZİ	210.049.466
5	PUSULA CALL CENTER	100.401.676
6	TÜRSAT	58.294.337
7	CALLART	24.947.199
8	SAVATEL ÇAĞRI MERKEZİ	10.099.998
9	PRATİK İLETİŞİM	6.604.989
10	GVG DANIŞMANLIK	1.762.169
	OTHER	586.013
	TOTAL	2.431.622.789

### Turkey Based Manufacturer-Service-Consultancy

Rank	Company Name	TL
1	STM SAVUNMA TEKNOLOJİLERİ	375.967.761
2	TÜRSAT	61.400.021
3	KAFEİN YAZILIM	56.221.640
4	YAŞAR BİLGİ İŞLEM	30.555.581
5	MEDYASOFT	30.221.902
6	TEKNASYON YAZILIM	23.521.079
7	BOSS YÖNETİŞİM	21.800.244
8	RENOVA	21.703.491
9	SAHABT YAZILIM	9.862.916
10	MARO TEKNOLOJİ	9.143.563
	OTHER	112.655.653
	TOTAL	753.053.851





### Turkey Based Manufacturer-Service- Outsourcing Services

Rank	Company Name	TL
1	ASSİSTT	236.088.330
2	BİLEŞİM ALTERNATİF DAĞITIM	97.178.768
3	ASİS ELEKTRONİK	79.198.372
4	MİRSİS	42.941.322
5	KAFEİN YAZILIM	33.637.486
6	ATP	28.979.760
7	CANOVATE ELEKTRONİK	16.982.517
8	KODA BİLİŞİM	12.986.858
9	ES DİL HİZMETLERİ	12.600.919
10	RDC PARTNER	11.499.500
	OTHER	28.137.502
	TOTAL	600.231.334

### Turkey Based Manufacturer-Service- E-Invoice/E-Ledger/E-Archive

Rank	Company Name	TL
1	LOGO YAZILIM	95.643.127
2	İŞNET ELEKTRONİK	11.033.444
3	TÜRKKEP	5.535.130
4	MEDEPIA IT CONSULTING	4.561.442
5	PROTEL	3.001.826
6	BIZOFİS BİLGİ TEKNOLOJİLERİ	1.294.236
7	KOLAYSOFT TEKNOLOJİ	1.262.510
	OTHER	2.835.693
	TOTAL	125.167.408

### Turkey Based Manufacturer- Service-Internet Services

Rank	Company Name	TL
1	TÜRK TELEKOM	6.625.000.000
2	TÜRKSAT	365.759.902
3	TURKNET	210.089.840
4	İŞNET ELEKTRONİK	50.248.780
5	GEN BİLİŞİM	2.062.662
6	ATP	1.586.780
	OTHER	1.442.445
	TOTAL	7.256.190.409

### Turkey Based Manufacturer-Service- Installation/Maintenance/Support Service

Rank	Company Name	TL
1	KVK TEKNİK SERVİS	167.309.936
2	LOGO YAZILIM	132.793.433
3	PROTEL	97.521.545
4	İSTTELKOM	74.775.317
5	INTERTECH	72.117.235
6	DOĞUŞ TEKNOLOJİ	44.802.896
7	ASİS OTOMASYON	44.722.533
8	BAŞARI TEKNİK SERVİS	33.559.152
9	İŞNET ELEKTRONİK	25.610.638
10	BASİSTEK	25.538.477
11	KAREL ELEKTRONİK	24.416.481
12	TESTİNİUM	23.205.625
13	TELENITY	17.129.855
14	UNIVERA	16.768.965
15	ULAK HABERLEŞME	14.697.607
16	HİTİT BİLGİSAYAR	14.668.523
17	MİA TEKNOLOJİ	14.589.526
18	TESCOM ELEKTRONİK	14.436.517
19	KRON	11.959.273
20	SISOFT	10.083.508
	OTHER	156.299.641
	TOTAL	1.037.006.683



## **Creativity brings increased income along**

Companies under three years old stood out in the 2019 ranking with their innovative work. As an example of this, Ulak Communication, which ranked second in the 2018 ranking, rose to the first place in this category with 2019 sales revenue. Payten Technology, which followed it, was positioned in the second place in this table where it was included for the first time. Bisistem Informatics is also in the third place. Being the sixth in this ranking, Grid Group Technology ranked first in the fastest growing companies under the age of three with a revenue of 23 million TL. It was followed by Bisistem Informatics and Quasys Informatics, which ranked 12th in the listing of small companies.

### **Revenue growth in defense category does not slow down**

While the total revenue of 2019 was 493 million TL in the uninterruptible power supply category, İnform Electronics took the first place in this category with 338 million TL. In sectoral software, the first two of 2018 were replaced in the title of 'Finance' and the first two rankings for 2019 showed Softech and Intertech. The total revenue in this title reached 1 billion 56 million TL with a rapid increase from 810 million TL in 2018. This proved that software-focused investments in the financial sector did not slow down. While Ziraat Technology maintained its third place in this category as in 2018, Architech Informatics, Bilgeadam Technology and ATP, which maintained their 2018 position, followed it. In the sectoral software title, the 'Defense' category stood out with its increasing revenue. Accordingly, the revenue of 560 million TL in 2018 reached 948 million TL in 2019 with a significant attack. Increasing its sales revenue to 383 million 813 thousand TL in this category, STM ranked first from 15th place. Havelsan, which ranked first in this category in 2018, ranked second in 2019 with its revenue of 262 million TL, while Netaş ranked third in this category, despite its income rising to 85 million TL.

### **Software adds health**

In sectoral software, it is the 'Health' title's turn now. Revenues of software specific to this sector increased more than twice compared to 2018 and reached 302 million 525 thousand TL in 2019. The first two in the ranking changed places compared to the previous year and Akgün Computer rose to the first place in the 2019 rankings with an income of nearly 50 million TL, followed by Fonet Information Technologies. The third and fourth companies were listed as Kardelen Software and Tiga Information Technologies in 2019, as in 2018. The uninterrupted innovations and the accompanying regulations implemented by the public sector in the field of health have also been the reason for the industry to grow this much.

The total growth of software companies in the tourism sector was limited and could only rise from 112 million TL to 119 million TL in 2019. The revenue of Hitit Computer, which preserved its first place, increased from 42 million TL to 71 million TL.

### **Harvests gain abundance with software**

Smart agriculture awareness is increasing both in the public sector, in the private sector, and at the entrepreneurial level on an individual basis. Not only in Turkey, on a global basis; the specific needs and efforts to achieve maximum efficiency from limited resources play a leading role in this increase. As a result, the agricultural sector-oriented software, which brings together many different titles, achieved an income of over 34 million TL in 2019. Tarnet took the first place with

an income of 19 million 607 thousand TL, followed by Triodor and Atasayar Technology.

### **IoT and M2M gain momentum**

While Altis Technology became the fastest growing IT company in the last year, the best performing IT companies in the last 3 years were Bilkom, Havelsan and KoçSistem, which have continued their steady rise in the ICT 500 ranking for years.

In the ICT 500 Plus title, Turkey based IoT and M2M manufacturer category also showed strong revenue growth on an annual basis, and in 2019 it rose from 173 million TL to 246 million 151 thousand TL. Arvento and Mobiliz took the first two places. It is a fact that everyone agrees on these income figures will increase in parallel with the development of Industry 4.0 and the development of corporate awareness in all scales. A similar expectation is valid for ICT 500 Plus System Integrator-IoT and M2M title.

### **We offer software to the world!**

According to hardware export revenues, total revenue in the ranking reached 1 billion 368 million TL in 2019 from 1 billion 309 million TL with a limited increase in 2019. Corning Optik Communication was again in the first place, while KoçSistem, which was the 10th in the 2018 ranking, accomplished an important rise and ranked second.

As in software revenues, the total increase in software export revenues increased on an annual basis, and the revenue, being close to 645 million 600 thousand TL in 2018, exceeded 820 million TL in 2019. Ekin Technology, which continued to maintain its first place with the figures for 2019, was followed by STM Defense Technologies, which was not among the top 15 in the 2018 ranking. Hitit Computer, which was the sixth in the 2018 ranking, has reached the third place in software exports with a revenue of close to 54 million TL in 2019.

In terms of service export revenues, the first two of 2018 changed places in 2019, Sigma Telekom ranking first, being followed by Netaş.

### **Artificial intelligence investments gain importance**

The table of companies making investments in ICT 500 Plus R&D brought with it an increase in the total investment amount on an annual basis. While the total R&D investment in 2018 was 2 billion 550 million TL, the figure for 2019 was 4 billion 313 million TL. Havelsan, the fourth of 2018, increased the amount of 221 million 720 thousand TL to 853 million 407 thousand TL in 2019. In this category, Logo Software, the first in 2018, took the second place with 422 million 133 thousand TL in 2019 data. İnnova Informatics Solutions, which was not among the top 15 companies in 2018 in this title, came third in 2019 with 280 million 493 thousand TL. Netaş, on the other hand, ranked fourth despite its investment, which increased to 280 million 230 thousand TL.

Artificial intelligence, which is getting more and more prominent in every sector when it comes to IT investment, also revealed its growth potential with the amount of expenditure approaching from 124 million TL to 273 million TL on an annual basis. Emfa Software, which increased the 2018 figure of 35 million TL to 148 million TL, kept its place in the first place, followed by KoçSistem.



**TOP 500<sup>PLUS</sup> 2019**  
ICT COMPANIES



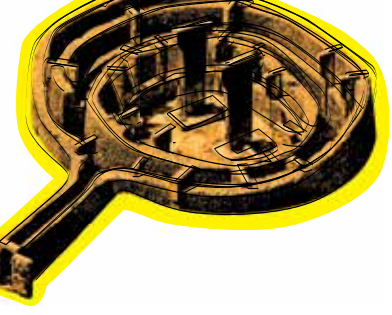
### ICT 500 Plus Young Companies Under 3 Years

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)
98	100	ULAK HABERLEŞME	94.462	16.660
130		PAYTEN TEKNOLOJİ	62.814	11.078
166	254	BİSİSTEM BİLİŞİM	50.069	8.831
179		BT SANAL MARKET	43.984	7.757
198	210	SECURE FUTURE	35.374	6.239
247	417	GRID GROUP TEKNOLOJİ	23.072	4.069
307		MEKA BİLGİ TEKNOLOJİLERİ	13.179	2.324
328		ENETKİ BİLGİ TEKNOLOJİLERİ	10.394	1.833
333		SAHABT YAZILIM	9.863	1.740
353	350	DIGITALENCY BİLİŞİM	8.588	1.515
360		ORDULU BİLGİ TEKNOLOJİLERİ	8.106	1.430
361	414	QUASYS BİLİŞİM	8.050	1.420
397		GEOTECMAPS	5.758	1.016
431		MERSUS BİLİŞİM	4.536	800
437		GESA İLETİŞİM	3.865	682
439		RMİRA TEKNOLOJİ	3.817	673
449		METSİS BİLİŞİM	3.315	585
455		BTA İLETİŞİM	3.160	557
476	493	DEGODE TEKNOLOJİ	2.617	462
479		1İF BİLİŞİM	2.497	440
486		DDTECH	2.264	399
487		PATİKA GLOBAL	2.112	372
490		LAUVATEK	2.054	362
493		EPOZZY TEKNOLOJİ	2.031	358
500		MY ANALYTICS BİLİŞİM	1.787	315
		ANALYTHINX BİLİŞİM	1.490	263
		MAVİ YEŞİL YAZILIM	1.346	237
		VİZYONVERİ	573	101
		VİRMODE YAZILIM	197	35
		XENA VISION YAZILIM	80	14
		KR BİLİŞİM	65	11

### ICT 500 Plus The Fastest Growing IT Companies Under 3 Years

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)	Growth (%)
247	417	GRID GROUP TEKNOLOJİ	23.072	4.069	5.375	1.115	329%
166	254	BİSİSTEM BİLİŞİM	50.069	8.831	22.729	4.716	120%
361	414	QUASYS BİLİŞİM	8.050	1.420	5.499	1.141	46%





### Uninterruptible Power Supply

Rank 2019	Company Name	TL
1	İNFORM ELEKTRONİK	338.067.354
2	TESCOM ELEKTRONİK	113.566.284
3	ASELSANNET	18.317.030
4	EKSA ELEKTRONİK	5.092.658
5	ART SİSTEM	3.405.272
6	HAVELSAN	2.619.255
7	LNS İLETİŞİM	2.556.000
8	TARNET	1.996.321
9	KARE BİLGİSAYAR	1.359.513
	OTHER	6.151.160
	TOTAL	493.130.847

### Sectoral Software- Finance

Rank 2019	Company Name	TL
1	SOFTTECH	287.825.839
2	INTERTECH	243.068.144
3	ZİRAAT TEKNOLOJİ	208.653.444
4	ARCHITECHT BİLİŞİM	83.208.202
5	BİLGİADAM TEKNOLOJİ	73.868.862
6	ATP	24.270.444
7	LİNKTERA	24.000.692
8	YAPI KREDİ TEKNOLOJİ	16.636.314
9	CRS SOFT YAZILIM	13.401.767
10	GMGE BİLGİ TEKNOLOJİLERİ	12.729.589
11	ADESSO TÜRKİYE	12.162.647
12	JFORCE BİLİŞİM	11.832.341
13	RDC PARTNER	9.852.992
14	KOÇSİSTEM	9.361.000
15	ODYA BİLGİSAYAR	4.835.755
16	KARASH YAZILIM	4.727.854
17	OBASE BİLGİSAYAR	4.173.003
18	MİRON YAZILIM	2.508.289
19	İİF BİLİŞİM	2.497.626
20	MİA TEKNOLOJİ	1.245.000
21	DDTECH	1.187.515
22	KOLAYSOFT TEKNOLOJİ	1.052.010
	OTHER	3.668.769
	TOTAL	1.056.768.098



## Sectoral Software-Defense

Rank 2019	Company Name	TL
1	STM SAVUNMA TEKNOLOJİLERİ	383.813.714
2	HAVELSAN	262.111.648
3	NETAŞ	85.661.370
4	ESEN SİSTEM	45.605.073
5	KOÇSİSTEM	40.084.000
6	SİMSOFT	34.581.243
7	ERBUL BİLGİ TEKNOLOJİLERİ	17.459.482
8	AYDIN YAZILIM	15.330.185
9	AKGÜN BİLGİSAYAR	10.907.308
10	BİTES SAVUNMA	9.652.896
11	TEKTRONİK	7.216.547
12	PROYA	7.031.042
13	TEKTROSOFT	6.020.887
14	ORDULU BİLGİ TEKNOLOJİLERİ	5.660.319
15	TTG INTERNATIONAL	5.333.618
16	PAVO TASARIM	4.089.453
17	MİA TEKNOLOJİ	3.128.567
18	VERİ-SİS	1.780.815
19	TEKNOPARK PROJE	1.424.600
	OTHER	1.202.064
	TOTAL	948.094.831

## Sectoral Software-Health

Rank 2019	Company Name	TL
1	AKGÜN BİLGİSAYAR	49.869.238
2	FONET BİLGİ TEKNOLOJİLERİ	48.064.882
3	KARDELEN YAZILIM	37.796.501
4	TİGA BİLGİ TEKNOLOJİLERİ	27.553.702
5	PROBEL BİLGİSAYAR	21.931.855
6	SİSOFT	16.855.899
7	BİLGEADAM TEKNOLOJİ	16.418.325
8	ARD GRUP BİLİŞİM	16.000.000
9	CARETTA YAZILIM	8.400.000
10	HAVELSAN	7.807.838
11	MİA TEKNOLOJİ	7.522.056
12	TRTEK YAZILIM	5.497.094
13	PUSULA CALL CENTER	5.019.400
14	BİLBEST BİLİŞİM	4.484.700
15	VENTURA	4.192.215
16	ADESSO TÜRKİYE	4.062.183
17	AKADEMEDYA YAZILIM	3.248.181
18	DEGODE TEKNOLOJİ	3.131.791
19	ERBUL BİLGİ TEKNOLOJİLERİ	2.700.000
20	KMO BİLGİ SİSTEMLERİ	2.626.792
21	METASOFT	2.129.446
22	BİLFÖ BİLGİSAYAR	1.469.210
23	ESEN SİSTEM	1.293.326
24	OBASE BİLGİSAYAR	1.012.738
	OTHER	3.438.588
	TOTAL	302.525.960



### Sectoral Software-Tourism

Rank 2019	Company Name	TL
1	HİTİT BİLGİSAYAR	71.559.920
2	PROTEL	19.482.756
3	SAN BİLGİSAYAR	18.185.318
4	OBASE BİLGİSAYAR	4.883.445
5	ODYA BİLGİSAYAR	2.053.312
6	BAŞARSOFT	1.904.858
	OTHER	862.396
	TOTAL	118.932.005

### Sectoral Software- Agriculture

Rank 2019	Company Name	TL
1	TARNET	19.607.667
2	TRİODOR	14.732.638
3	ATASAYAR TEKNOLOJİ	10.000
	OTHER	10.600
	TOTAL	34.360.905

### 10 Fastest Growing IT Companies in the Last 1 Year (Based on Sales Revenues)

2019	2018	Company Name	2019 (Thousand TL)	2018 (Thousand TL)	Growth (%)
326	494	ALTİS TEKNOLOJİ	10.698	2.408	344%
247	417	GRID GROUP TEKNOLOJİ	23.072	5.375	329%
187	329	BLİNK BİLİŞİM	39.626	10.291	285%
208	347	UNİVİS BİLİŞİM	32.182	9.460	240%
66	147	EMFA YAZILIM	163.173	51.205	219%
225	354	DT TELEKOMÜNİKASYON	28.288	9.075	212%
321	446	NEAFOR BİLİŞİM	11.492	3.956	190%
99	202	NETHOUSE BİLGİSAYAR	94.226	33.798	179%
199	311	POS BİLİŞİM	35.005	12.573	178%
174	283	PAYTR ÖDEME HİZMETLERİ	45.977	16.518	178%

### 10 IT Companies That Showed The Best Performance In The Last 3 Years (Based on Sales Revenues)

2019	2018	2017	Company Name	2019 (Thousand TL)	2018 (Thousand TL)	2017 (Thousand TL)
7	10	12	BİLKOM BİLİŞİM	3.332.025	2.328.015	1.727.362
15	18	26	HAVELSAN	1.559.268	1.209.586	579.733
13	16	21	KOÇSİSTEM	1.758.255	1.340.209	980.801
11	12	17	ARMADA BİLGİSAYAR (2)	2.033.079	1.712.794	1.336.963
12	14	16	HP TÜRKİYE (1)	1.800.000	1.638.800	1.353.900
23	26	32	KAREL ELEKTRONİK	813.299	729.405	438.281
105	189	334	ARCHITECHT BİLİŞİM	83.208	36.500	8.745
22	25	29	SAP TÜRKİYE	825.930	735.262	487.733
20	21	24	HEWLETT PACKARD ENTERPRISE (1)	1.080.000	891.700	725.000
19	22	23	TURKCELL GLOBAL BİLGİ	1.177.070	874.445	832.264

(1) M2S Research estimate.

(2) Net sales revenues have been received from BİST.





### Artificial Intelligence

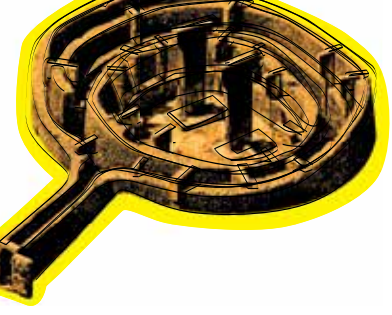
Rank 2019	Company Name	TL
1	EMFA YAZILIM	148.000.000
2	KOÇSİSTEM	17.726.581
3	AKGÜN BİLGİSAYAR	17.699.817
4	MEKA BİLGİ TEKNOLOJİLERİ	13.179.017
5	SESTEK SES VE İLETİŞİM	12.799.065
6	HAVELSAN	11.377.433
7	MICRO FOCUS	10.944.405
8	ENQURA	9.465.424
9	DT TELEKOMÜNİKASYON	7.000.000
10	AIMS ANALİTİK	6.122.825
	OTHER	18.534.923
	TOTAL	272.849.490

### ICT 500 Plus Turkey Based Manufacturer - IoT and M2M

Rank 2019	Company Name	TL
1	ARVENTO	89.872.972
2	MOBİLİZ	42.725.849
3	ARD GRUP BİLİŞİM	24.900.000
4	MEKA BİLGİ TEKNOLOJİLERİ	13.179.017
5	İNGGARDEN BİLİŞİM	11.602.318
6	TRİODOR	9.742.133
7	TESLA TEKNOLOJİ	9.388.121
8	SATKO TEKNOLOJİ	8.338.305
9	SAMM TEKNOLOJİ	7.125.521
10	ASİS OTOMASYON	5.520.197
	OTHER	23.756.818
	TOTAL	246.151.251

### ICT 500 Plus System Integrator- IoT and M2M

Rank 2019	Company Name	TL
1	NETAŞ	64.847.200
2	HAVELSAN	37.941.150
3	ASELSANNET	27.224.110
4	İNNOVA BİLİŞİM ÇÖZÜMLERİ	18.724.275
5	KOÇSİSTEM	10.146.000
6	BAYLAN OTOMASYON	9.566.422
7	DT TELEKOMÜNİKASYON	8.500.000
8	ELCOBİL BİLİŞİM	8.011.062
9	FİLO SİSTEM BİLİŞİM	4.155.000
10	FİLOZON	3.305.762
	OTHER	8.714.720
	TOTAL	201.135.701



### Top 15 Companies According to Hardware Export Revenues

Rank 2019	Company Name	TL
1	CORNING OPTİK İLETİŞİM	177.851.165
2	KOÇSİSTEM	138.112.063
3	VİANET	116.838.332
4	ETK KABLO	112.105.776
5	AYDIN YAZILIM	111.779.287
6	İNFORM ELEKTRONİK	102.973.342
7	CANOVATE ELEKTRONİK	89.504.750
8	ARKEL	69.368.081
9	HES KABLO	59.974.684
10	TESCOM ELEKTRONİK	46.084.187
11	TÜRK PRYSMIAN KABLO	38.692.057
12	EKSA ELEKTRONİK	32.604.770
13	ASİS ELEKTRONİK	30.516.698
14	KAREL ELEKTRONİK	26.641.923
15	NETAŞ	24.732.089
	OTHER	190.784.978
	TOTAL	1.368.564.182

### Top 15 Companies According to Software Export Revenues

Rank 2019	Company Name	TL
1	EKİN TEKNOLOJİ	146.797.225
2	STM SAVUNMA TEKNOLOJİLERİ	108.243.412
3	HİTİT BİLGİSAYAR	53.970.069
4	TEKNASYON YAZILIM	39.911.761
5	NETAŞ	39.778.335
6	ARCHITECHT BİLİŞİM	37.408.453
7	ESEN SİSTEM	30.345.856
8	ADESSO TÜRKİYE	27.419.146
9	TRİODOR	26.384.823
10	HAVELSAN	24.990.475
11	KRON	20.302.343
12	KOÇSİSTEM	18.115.851
13	TELENITY	15.973.956
14	OBSS	14.691.262
15	INTERTECH	13.823.486
	OTHER	202.180.833
	TOTAL	820.337.286



### Top 15 Companies According to Service Export Revenues

Rank 2019	Company Name	TL
1	SİGMA TELECOM	100.706.493
2	NETAŞ	99.581.385
3	TELEPERFORMANCE TÜRKİYE	71.746.127
4	ITELLIGENCE BİLGİ SİSTEMLERİ	68.925.959
5	TÜRKSAT	46.525.931
6	HAVELSAN	45.945.289
7	LOGO YAZILIM	42.139.593
8	INTERTECH	27.956.438
9	HİTİT BİLGİSAYAR	23.758.456
10	TURKNET	19.851.776
11	KVK TEKNİK SERVİS	17.258.271
12	KOÇSİSTEM	16.471.086
13	IMPROVA BİLİŞİM	14.050.915
14	İŞNET ELEKTRONİK	13.922.024
15	BEYN BİLGİ TEKNOLOJİLERİ	12.726.984
	OTHER	136.917.256
	TOTAL	758.483.983

### ICT 500 Plus Companies Making R&D Investment

Rank 2019	Company Name	TL
1	HAVELSAN	853.407.889
2	LOGO YAZILIM	422.133.386
3	İNNOVA BİLİŞİM ÇÖZÜMLERİ	280.493.895
4	NETAŞ	280.230.495
5	INTERTECH	243.068.144
6	IBTECH	185.328.691
7	EMFA YAZILIM	148.000.000
8	SOFTTECH	119.162.668
9	ARVENTO	89.872.972
10	ARCHITECHT BİLİŞİM	83.208.202
11	HİTİT BİLGİSAYAR	71.559.920
12	NETCAD	70.303.928
13	PAVO TASARIM	70.000.000
14	KODA BİLİŞİM	63.390.246
15	AKGÜN BİLGİSAYAR	60.776.546
	OTHER	1.272.509.997
	TOTAL	4.313.446.979









## Ankara Companies Top 10

Rank 2019	Company Name	TL
1	TÜRK TELEKOM	23.700.000.000
2	TÜRKSAT	1.750.943.942
3	HAVELSAN	1.559.267.804
4	ASELSANNET	768.398.021
5	STM SAVUNMA TEKNOLOJİLERİ (3)	759.781.475
6	DESTEK BİLGİSAYAR	291.042.953
7	AYDIN YAZILIM	204.883.734
8	TARNET	175.413.219
9	EMFA YAZILIM	163.173.289
10	PUSULA CALL CENTER	149.561.057

## Bursa Companies Top 6

Rank 2019	Company Name	TL
1	TÜRK PRYSMIAN KABLO (3)	163.828.592
2	RESER	54.111.137
3	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	52.960.445
4	BNK TEKNOLOJİ VE BİLİŞİM SİST.	9.734.452
5	İLETİŞİM YAZILIM	5.118.067
6	BG-TEK	3.218.254

## Denizli Companies Top 4

Rank 2019	Company Name	TL
1	İNFO TÜRK BİLGİSAYAR	84.181.761
2	ELSA BİLİŞİM	29.057.948
3	SA-FE BİLGİSAYAR	4.936.679
4	BİLGİNİT BİLGİSAYAR	2.988.159

## Istanbul Companies Top 10

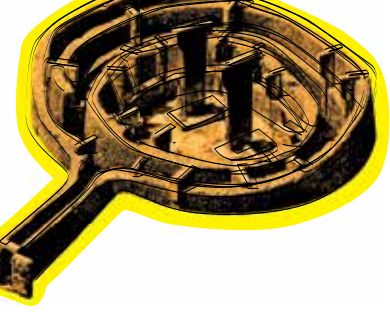
Rank 2019	Company Name	TL
1	TURKCELL (2)	25.137.135.000
2	VODAFONE (1) (4)	14.848.000.000
3	İNDEKS BİLGİSAYAR (2)	5.028.329.488
4	TEKNOSA	3.514.183.268
5	KVK TEKNOLOJİ	3.362.484.662
6	BİLKOM BİLİŞİM	3.332.025.033
7	ARENA (2)	3.074.347.527
8	PENTA TEKNOLOJİ	2.814.976.610
9	BRIGHTSTAR	2.280.467.741
10	ARMADA BİLGİSAYAR (2)	2.033.078.653

(1) M2S Research estimate.

(2) Net sales revenues have been received from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.

(4) The announced total revenue for Vodafone Turkey covering the period of April 1st, 2019 - March 31st, 2020 fiscal year covering is 15.134 million TL.



#### Izmir Companies Top 10

Rank 2019	Company Name	TL
1	EGBİMTES	61.337.611
2	E-ÇÖZÜM BİLİŞİM	54.924.360
3	PAYTR ÖDEME HİZMETLERİ	45.977.124
4	ASAY İLETİŞİM	37.944.185
5	YAŞAR BİLGİ İŞLEM	37.379.232
6	UNIVIS BİLİŞİM	32.182.056
7	UNIVERA	28.457.800
8	CALLART	24.947.199
9	BİLGİTÜRK	22.927.422
10	PROBEL BİLGİSAYAR	21.931.855

#### Kayseri Companies Top 7

Rank 2019	Company Name	TL
1	HES KABLO (3)	107.768.148
2	KARE BİLGİSAYAR	75.279.377
3	NETCOM	62.690.207
4	ERAT TELEKOM	44.904.782
5	MEGA BİLGİSAYAR	25.310.503
6	BİLİŞİM BİLGİSAYAR ELEKTRONİK	14.397.915
7	PIKSEL BİLGİ VE İLETİŞİM	5.645.281

#### Kocaeli Companies Top 10

Rank 2019	Company Name	TL
1	LOGO YAZILIM	422.133.386
2	CORNING OPTİK İLETİŞİM	235.038.957
3	ARCHITECHT BİLİŞİM	83.208.202
4	BİMSER	55.351.597
5	SAMM TEKNOLOJİ	54.179.691
6	SEYİR MOBİL	13.863.674
7	TRTEK YAZILIM	8.309.423
8	PETRAN	5.225.074
9	NACSOFT YAZILIM	4.826.034
10	AKADEMEDYA YAZILIM	4.139.387

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.





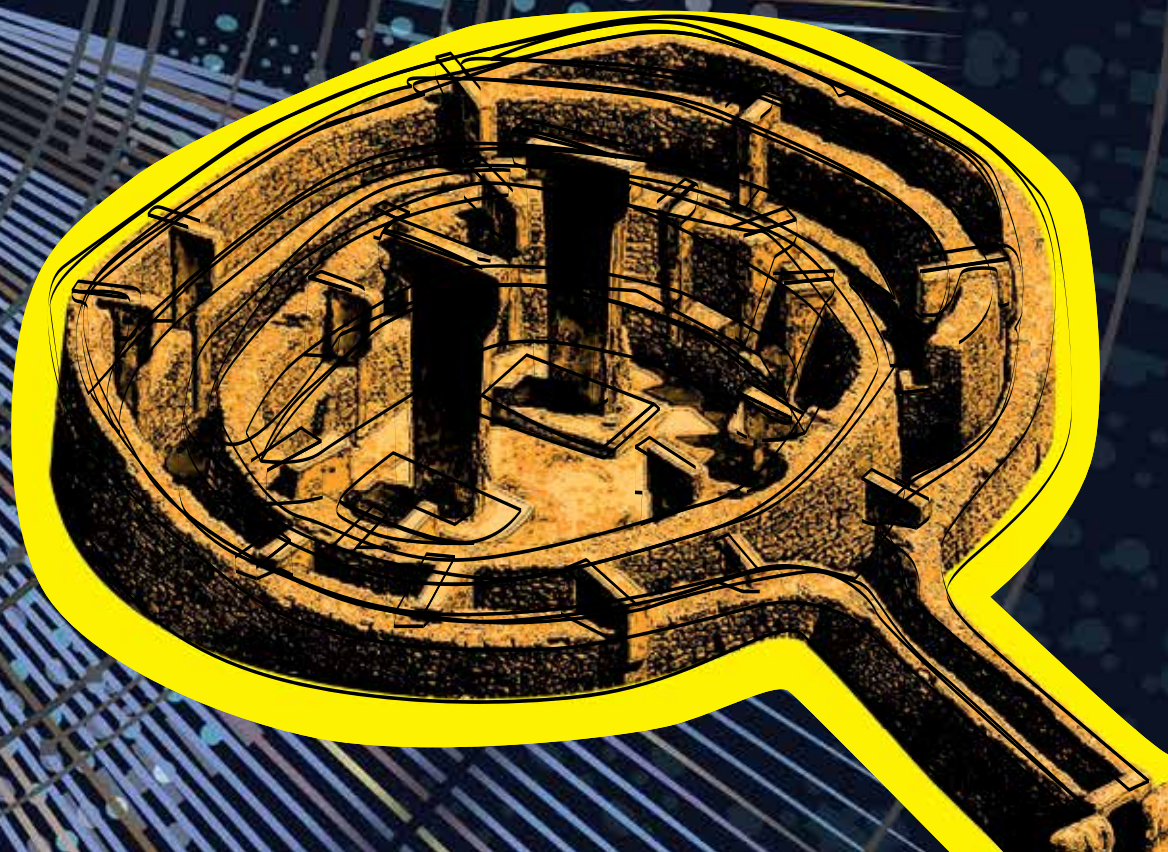
### Other Anatolian Companies

Rank 2019	Company Name	TL
1	ESC TEKNOLOJİ / TRABZON	95.158.325
2	REEDER / SAMSUN	56.891.049
3	KARDELEN YAZILIM / MERSİN	38.366.593
4	NETWORK KURUMSAL / KONYA	28.517.244
5	ARGE GRUP / GAZİANTEP	23.770.940
6	SAN BİLGİSAYAR / ANTALYA	18.267.842
7	ÇÖZÜM OFİS / DİYARBAKIR	15.914.950
8	ATASAYAR TEKNOLOJİ / DÜZCE	7.922.892
9	BİNBİRÇEŞİT ELEKTRONİK / BALIKESİR	6.844.317
10	DATA-ES BİLGİSAYAR / ESKİŞEHİR	6.137.739
11	METASOFT / ESKİŞEHİR	6.081.862
12	ELPO BİLİŞİM / KONYA	5.856.034
13	EBİLGE TEKNOLOJİ / MERSİN	5.265.560
14	BADEL BİLGİSAYAR / KONYA	5.113.111
15	ASOS BİLİŞİM / ELAZIĞ	4.912.680
16	AYCAN ALARM / SAMSUN	3.497.904
17	NET TELEKOM / AYDIN	2.497.514
18	LİBERTA YAZILIM / GAZİANTEP	1.994.012
19	BİLSAM BÜRO MAK. / BALIKESİR	1.975.807
20	YNC YAZILIM / GAZİANTEP	1.941.442
21	AKDATASOFT / TEKİRDAĞ	1.358.755
22	MAVİ YEŞİL YAZILIM / KAHRAMANMARAŞ	1.345.540
23	YİRMİBEŞ YAZILIM / AYDIN	642.067
24	BAŞARAN BİLİŞİM / ANTALYA	620.026
25	BESTNET BİLGİSAYAR / ANTALYA	420.051
26	VİRMODE YAZILIM / KONYA	197.069
27	KALESOFT / MERSİN	118.000
28	TRUNÇGİL TEKNOLOJİ / GAZİANTEP	19.986





# TOP 500 ICT COMPANIES TURKEY 2019







### 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
1	1	TURKCELL (2)	25.137.135	4.433.357	21.292.475	4.417.526
2	2	TÜRK TELEKOM	23.700.000	4.179.894	20.430.900	4.238.776
3	3	VODAFONE (1) (4)	14.848.000	2.618.695	13.732.000	2.848.963
4	4	İNDEKS BİLGİSAYAR (2)	5.028.329	886.831	3.903.403	809.835
5	7	TEKNOSA (3)	3.514.183	619.785	2.794.520	579.776
6	6	KVK TEKNOLOJİ	3.362.485	593.031	2.918.472	605.492
7	10	BİLKOM BİLİŞİM	3.332.025	587.659	2.328.015	482.991
8	11	ARENA (2)	3.074.348	542.213	2.210.755	458.663
9	8	PENTA TEKNOLOJİ	2.814.977	496.469	2.522.643	523.370
10	5	BRIGHTSTAR	2.280.468	402.199	3.196.969	663.272
11	12	ARMADA BİLGİSAYAR (2)	2.033.079	358.568	1.712.794	355.351
12	14	HP TÜRKİYE (1)	1.800.000	317.460	1.638.800	340.000
13	16	KOÇSİSTEM	1.758.255	310.098	1.340.209	278.052
14	13	TÜRKSAT	1.750.944	308.808	1.673.655	347.231
15	18	HAVELSAN	1.559.268	275.003	1.209.586	250.951
16	27	LENOVO TÜRKİYE (1)	1.468.380	258.974	689.850	143.122
17	15	MOBİTEL	1.462.676	257.968	1.340.481	278.108
18	19	NETAŞ	1.327.640	234.152	1.039.788	215.724
19	22	TURKCELL GLOBAL BİLGİ	1.177.070	207.596	874.445	181.420
20	21	HEWLETT PACKARD ENTERPRISE (1)	1.080.000	190.476	891.700	185.000
21		ASSİST	831.971	146.732		
22	25	SAP TÜRKİYE	825.930	145.667	735.262	152.544
23	26	KAREL ELEKTRONİK	813.299	143.439	729.405	151.329
24	28	İNNOVA BİLİŞİM ÇÖZÜMLERİ	790.327	139.387	616.081	127.818
25	55	ASELSANNET	768.398	135.520	206.860	42.917
26	23	STM SAVUNMA TEKNOLOJİLERİ (3)	759.781	134.000	757.760	157.212
27	24	DATAGATE BİLGİSAYAR (2)	751.360	132.515	745.783	154.727
28	31	ALCATEL LUCENT (2)	728.596	128.500	552.527	114.632
29	30	DATA MARKET	667.272	117.685	554.175	114.974
30	33	NCR	504.727	89.017	503.726	104.507
31	34	İSBAK	434.575	76.645	452.235	93.825
32	41	ARTI VE ARTI TEKNOLOJİ	423.966	74.774	273.694	56.783
33	39	LOGO YAZILIM	422.133	74.450	321.092	66.617
34	29	KURALKAN BİLİŞİM	420.786	74.213	575.661	119.432
35	35	EKSA ELEKTRONİK	373.361	65.849	359.390	74.562
36	38	İNFORM ELEKTRONİK	338.067	59.624	323.229	67.060
37	47	ITELLIGENCE BİLGİ SİSTEMLERİ	329.897	58.183	240.144	49.822
38	40	INTERTECH	317.705	56.033	306.508	63.591
39	49	ZİRAAT TEKNOLOJİ	298.222	52.596	220.151	45.674
40	45	DESTEK BİLGİSAYAR	291.043	51.330	247.253	51.297
41	46	SOFTTECH	290.884	51.302	241.389	50.081
42	37	DESPEC (2)	280.482	49.468	346.523	71.893
43	64	WEBHELP	270.346	47.680	172.835	35.858
44	52	EXCLUSIVE NETWORKS	265.368	46.802	213.069	44.205
45	50	SENSORMATIC	263.100	46.402	220.070	45.658
46	62	TURKNET	262.140	46.233	177.954	36.920
47	44	TESAN İLETİŞİM	255.794	45.114	253.857	52.667
48	42	PROLINK	251.327	44.326	261.563	54.266
49	54	CMC İLETİŞİM	245.924	43.373	208.770	43.313
50	74	TELEPERFORMANCE TÜRKİYE	235.324	41.503	150.014	31.123

(1) M2S Research estimate.

(2) Net sales revenues have been received from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.

(4) The announced total revenue for Vodafone Turkey covering the period of April 1st, 2019 - March 31st, 2020 fiscal year covering is 15.134 million TL.



## 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
51	43	CORNING OPTİK İLETİŞİM	235.039	41.453	257.973	53.521
52	58	TEMPO ÇAĞRI MERKEZİ	210.049	37.046	182.422	37.847
53	72	ASİS ELEKTRONİK	206.117	36.352	150.544	31.233
54	65	AYDIN YAZILIM	204.884	36.135	171.055	35.489
55	66	PLASTİKKART (2)	203.220	35.841	168.765	35.013
56	51	BIOTEKNO	201.087	35.465	217.809	45.189
57		ARKEL	198.570	35.021		
58	78	CANOVATE ELEKTRONİK	185.859	32.779	140.775	29.206
59	77	IBTECH	185.329	32.686	142.364	29.536
60		TARNET	175.413	30.937		
61	79	NGN BİLGİ VE İLETİŞİM	174.054	30.697	136.532	28.326
62	67	KYOCERA BİLGİTAŞ	168.481	29.714	168.476	34.954
63	63	KVK TEKNİK SERVİS	167.310	29.508	177.564	36.839
64	76	ART SİSTEM	165.755	29.234	145.206	30.126
65	95	TÜRK PRYSMIAN KABLO (3)	163.829	28.894	99.541	20.652
66	147	EMFA YAZILIM	163.173	28.778	51.205	10.623
67	73	BİLGİ BİRİKİM SİSTEMLERİ - BBS	162.751	28.704	150.180	31.158
68	61	ETK KABLO	162.286	28.622	178.204	36.972
69	75	EKİN TEKNOLOJİ	149.651	26.393	148.101	30.726
70		PUSULA CALL CENTER	149.561	26.378		
71		GLASSHOUSE	149.292	26.330		
72	92	BİLGEADAM TEKNOLOJİ	149.020	26.282	104.059	21.589
73		POZİTİF TEKNOLOJİ	142.272	25.092		
74	84	PROTEL	140.517	24.783	125.821	26.104
75	110	ENDEKS BİLİŞİM	136.338	24.046	75.394	15.642
76	81	TESCOM ELEKTRONİK	134.498	23.721	132.702	27.532
77	82	İŞNET ELEKTRONİK	134.375	23.699	130.515	27.078
78	88	DETAYSOFT	125.075	22.059	114.918	23.842
79	99	BARİKAT İNTERNET GÜVENLİĞİ	124.228	21.910	94.325	19.570
80	80	VİANET	116.838	20.606	133.341	27.664
81	86	LEXMARK BİLGİ İŞLEM	116.535	20.553	122.964	25.511
82	94	OBSS	115.367	20.347	100.214	20.791
83	101	ESTE BİLİŞİM	111.974	19.749	89.133	18.492
84	85	EKSEN BİLGİSAYAR	110.606	19.507	125.579	26.054
85	91	DOĞUŞ TEKNOLOJİ	109.467	19.306	107.342	22.270
86	93	MICRO FOCUS	109.444	19.302	102.038	21.170
87	69	COMPRO BİLİŞİM	108.414	19.121	156.895	32.551
88	56	HES KABLO (3)	107.768	19.007	192.809	40.002
89	87	SOFTWAREONE TURKEY (5)	105.932	18.683	121.306	25.167
90	151	TEKNOTEL BİLİŞİM	105.367	18.583	50.313	10.438
91	105	INNOVERA	103.312	18.221	81.436	16.895
92	102	KONICA MINOLTA	102.638	18.102	88.717	18.406
93	119	HİTİT BİLGİSAYAR	101.773	17.949	67.054	13.912
94	116	SİGMA TELECOM	100.706	17.761	68.407	14.192
95	114	BİLEŞİM ALTERNATİF DAĞITIM	97.179	17.139	71.252	14.783
96	106	KAFEİN YAZILIM	96.659	17.047	79.958	16.589
97	83	ESC TEKNOLOJİ	95.158	16.783	130.396	27.053
98	100	ULAK HABERLEŞME	94.462	16.660	91.765	19.038
99	202	NETHOUSE BİLGİSAYAR	94.226	16.618	33.798	7.012
100	97	VBT BİLGİ TEKNOLOJİLERİ	90.829	16.019	98.866	20.512

(2) Net sales revenues have been received from BİST.

(3) Declared sales revenue is obtained from sales of IT products and services between 01.01.2019 and 31.12.2019.

(5) With the trade name change in 2019, Comparex took the name, Softwareone Turkey Bilişim Teknolojileri Tic. A.Ş.



### 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
101	118	ARVENTO	89.873	15.851	67.353	13.974
102	137	KOMTERA TEKNOLOJİ	86.036	15.174	58.036	12.041
103	107	ATP	85.282	15.041	79.363	16.465
104	89	İNFO TÜRK BİLGİSAYAR	84.182	14.847	112.019	23.240
105	189	ARCHITECHT BİLİŞİM	83.208	14.675	36.500	7.573
106	132	TOPTEL TELEKOMÜNİKASYON	81.223	14.325	59.814	12.410
107	120	NETCAD	80.956	14.278	66.923	13.884
108	96	İSTTELKOM	79.352	13.995	99.104	20.561
109	163	PROTA BİLGİSAYAR	78.698	13.880	45.494	9.439
110	128	TECPRO	78.009	13.758	61.901	12.843
111		MİA TEKNOLOJİ	77.934	13.745		
112	152	ECZACIBAŞI BİLİŞİM	77.470	13.663	50.307	10.437
113	71	LN BİLGİSAYAR	76.980	13.577	153.000	31.743
114	90	TRIUM ELEKTRONİK	76.928	13.568	107.633	22.330
115		PAYNET	76.550	13.501		
116	112	KARE BİLGİSAYAR	75.279	13.277	74.288	15.412
117	109	İSTANBUL PAZARLAMA	75.057	13.238	76.908	15.956
118	153	GENTEL	74.676	13.170	49.500	10.270
119	214	NASA İLETİŞİM	73.818	13.019	30.767	6.383
120	124	ELİPS ELEKTRONİK	73.787	13.014	63.786	13.234
121		ODINE SOLUTIONS	73.786	13.013		
122	133	TURKUAZ BİLGİSAYAR	73.348	12.936	59.801	12.407
123	165	VİTEL	73.199	12.910	44.380	9.207
124	123	PAVO TASARIM	72.232	12.739	63.826	13.242
125		TEKNASYON YAZILIM	71.270	12.570		
126	130	BİZNET BİLİŞİM	69.473	12.253	60.443	12.540
127	98	PLATO BİLGİSAYAR	68.622	12.103	97.014	20.127
128	140	M.B.İ.S BİLGİSAYAR	65.550	11.561	54.691	11.347
129	115	KODA BİLİŞİM	64.934	11.452	69.901	14.502
130		PAYTEN TEKNOLOJİ	62.814	11.078		
131	182	AKGÜN BİLGİSAYAR	62.730	11.063	39.269	8.147
132	108	NETCOM	62.690	11.056	79.208	16.433
133	134	AKTEK BİLGİ İLETİŞİM	62.325	10.992	59.523	12.349
134	239	TECHNOPC	61.410	10.831	24.539	5.091
135	167	EGEBİMTES	61.338	10.818	43.936	9.115
136	122	SİSTEM 9 MEDYA	60.610	10.690	64.928	13.471
137	177	SOVOS TÜRKİYE	60.320	10.638	40.732	8.451
138	139	BİMEL	59.861	10.557	55.406	11.495
139	111	AIR TELEKOMÜNİKASYON	59.786	10.544	74.627	15.483
140	146	VEKTORA BİLİŞİM	59.667	10.523	51.366	10.657
141	175	ESEN SİSTEM	58.743	10.360	41.466	8.603
142	145	ARD GRUP BİLİŞİM	58.241	10.272	51.529	10.691
143	191	ADEO BİLİŞİM	57.288	10.104	36.082	7.486
144	136	ÇÖZÜMEVİ YÖNETİM	57.274	10.101	58.410	12.118
145	148	VMİND	57.246	10.096	51.048	10.591
146	141	REEDER	56.891	10.034	53.981	11.199
147	168	CORETEK	55.960	9.869	43.447	9.014
148	203	KRON	55.863	9.852	33.620	6.975
149	169	BİLKUR	55.584	9.803	43.361	8.996
150	173	BİMSER	55.352	9.762	41.712	8.654





## 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
151	223	FOTECH	55.079	9.714	28.295	5.870
152	125	E-ÇÖZÜM BİLİŞİM	54.924	9.687	62.843	13.038
153	200	ADESSO TÜRKİYE	54.378	9.590	34.292	7.115
154	143	OBASE BİLGİSAYAR	54.213	9.561	53.435	11.086
155	164	SAMM TEKNOLOJİ	54.180	9.556	44.553	9.243
156	166	RESER	54.111	9.543	44.051	9.139
157	150	İSNET SERVİS	53.903	9.507	50.353	10.447
158	172	VEKTÖR BARKOD	53.550	9.444	42.727	8.865
159	226	DESTEL BİLİŞİM	53.044	9.355	27.697	5.746
160	179	ARTI VE ARTI BİLGİ TEKNOLOJİLERİ	52.960	9.340	39.928	8.284
161	135	EMN TEKNOLOJİ	52.882	9.327	59.487	12.342
162	194	JFORCE BİLİŞİM	52.756	9.304	35.267	7.317
163	213	NUMEKO	52.158	9.199	30.893	6.409
164	184	AGITO BİLGİSAYAR	51.746	9.126	38.445	7.976
165	171	KOMTAŞ	51.097	9.012	43.017	8.925
166	254	BİSİSTEM BİLİŞİM	50.069	8.831	22.729	4.716
167		ADININ AÇIKLANMASINI İSTEMİYOR	50.050	8.827		
168	215	BI TECHNOLOGY	49.964	8.812	30.722	6.374
169	192	FONET BİLGİ TEKNOLOJİLERİ	49.104	8.660	35.714	7.410
170	156	MEDYASOFT	48.776	8.602	47.975	9.953
171	158	BAŞARSOFT	46.531	8.207	46.266	9.599
172	144	LİDYA BİLİŞİM	46.522	8.205	52.906	10.976
173		PROFEN İLETİŞİM TEKNOLOJİLERİ	46.474	8.196		
174	283	PAYTR ÖDEME HİZMETLERİ	45.977	8.109	16.518	3.427
175	195	DEV BİLİŞİM	45.167	7.966	35.142	7.291
176	170	ERAT TELEKOM	44.905	7.920	43.134	8.949
177	142	APRON TEKNOLOJİ	44.791	7.900	53.796	11.161
178	162	ASİS OTOMASYON	44.723	7.888	45.602	9.461
179		BT SANAL MARKET	43.984	7.757		
180	183	UZMAN BİLİŞİM	43.232	7.625	38.978	8.087
181		MİRSİS	42.941	7.573		
182	176	MOBİLİZ	42.726	7.535	40.760	8.456
183	185	GÜREL BİLGİSAYAR	42.267	7.454	37.574	7.795
184	204	NETSMART	41.653	7.346	33.519	6.954
185	217	STRATUS BİLİŞİM	41.582	7.334	30.331	6.293
186	219	BETA PLUS TEKNOLOJİ	40.265	7.101	29.201	6.058
187	329	BLİNK BİLİŞİM	39.626	6.989	10.291	2.135
188	174	BİLGİBİM BİLGİSAYAR	39.596	6.983	41.571	8.625
189	154	ALTAY GRUP	39.504	6.967	48.779	10.120
190	206	NET AKSESUAR BİLİŞİM	39.479	6.963	33.041	6.855
191	221	KARDELEN YAZILIM	38.367	6.767	28.490	5.911
192	241	BARİKAT BT BİLİŞİM	38.018	6.705	24.273	5.036
193	181	ASAY İLETİŞİM	37.944	6.692	39.837	8.265
194	187	SİMSOFT	37.805	6.668	36.984	7.673
195		ADININ AÇIKLANMASINI İSTEMİYOR	37.467	6.608		
196	224	YAŞAR BİLGİ İŞLEM	37.379	6.592	28.280	5.867
197	178	LUNA BİLİŞİM	36.349	6.411	40.461	8.394
198	210	SECURE FUTURE	35.374	6.239	31.898	6.618
199	311	POS BİLİŞİM	35.005	6.174	12.573	2.609
200	258	IT SERVİS TEKNOLOJİ	34.827	6.142	22.309	4.628



### 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
201	247	SOFTLINE YAZILIM	34.301	6.050	23.635	4.904
202	233	LİNKTERA	34.077	6.010	26.083	5.411
203	304	NGTECH	33.954	5.988	14.193	2.945
204	160	BAŞARI TEKNİK SERVİS	33.559	5.919	46.120	9.568
205	246	TELENITY	33.389	5.889	23.673	4.911
206	259	GOLİVE BİLİŞİM	33.075	5.833	22.143	4.594
207	232	CCR-CALL CENTER RESOURCES	32.681	5.764	26.198	5.435
208	347	UNİVİS BİLİŞİM	32.182	5.676	9.460	1.963
209	253	NOYA BİLGİSAYAR	32.047	5.652	23.055	4.783
210	212	HORIZON BİLİŞİM	31.594	5.572	31.214	6.476
211	234	RADORE	31.541	5.563	25.887	5.371
212	255	PM TEKNOLOJİ	31.357	5.530	22.510	4.670
213	229	CESA BİLİŞİM	30.692	5.413	26.673	5.534
214	225	İDEA TEKNOLOJİ	30.593	5.396	27.807	5.769
215	222	NETSER KOMÜNİKASYON	30.153	5.318	28.362	5.884
216	186	RDC PARTNER	30.105	5.310	37.459	7.772
217	235	TÜRKKEP	30.069	5.303	25.630	5.317
218	251	TRİODOR	29.616	5.223	23.397	4.854
219		ELSA BİLİŞİM	29.058	5.125		
220	252	ODC İŞ ÇÖZÜMLERİ	28.947	5.105	23.142	4.801
221		RENOVA	28.887	5.095		
222	238	İTERKOM TELEKOMÜNİKASYON	28.590	5.042	24.568	5.097
223		NETWORK KURUMSAL	28.517	5.029		
224	240	UNIVERA	28.458	5.019	24.335	5.049
225	354	DT TELEKOMÜNİKASYON	28.288	4.989	9.075	1.883
226	218	BNK TEKNOLOJİ VE OFİS SİST.	28.095	4.955	30.257	6.277
227	266	İND YAZILIM	27.950	4.929	19.523	4.050
228	272	FOKABEKS	27.817	4.906	18.982	3.938
229	198	MİLSOFT	27.577	4.864	34.620	7.183
230	264	TİGA BİLGİ TEKNOLOJİLERİ	27.554	4.860	20.351	4.222
231		ANKARA NETMON	27.546	4.858		
232	243	SİSOFT	27.008	4.763	24.102	5.000
233	279	BOSS YÖNETİŞİM	26.874	4.740	16.918	3.510
234	306	TESTİNİUM	26.115	4.606	13.501	2.801
235	237	BASİSTEK	25.538	4.504	25.143	5.216
236	201	MEGA BİLGİSAYAR	25.311	4.464	33.931	7.040
237	269	CALLART	24.947	4.400	19.402	4.025
238	205	MOBİLBİL ENDÜSTRİ	24.848	4.382	33.401	6.930
239	262	PARGE YAZILIM	24.641	4.346	20.807	4.317
240	301	SYS TELEKOMÜNİKASYON	24.411	4.305	14.510	3.010
241	261	ASNET BİLGİ SİSTEMLERİ	24.313	4.288	21.657	4.493
242	248	SMARTİKS	24.153	4.260	23.544	4.885
243	314	İMPROVA BİLİŞİM	23.815	4.200	12.264	2.544
244	293	ARGE GRUP	23.771	4.192	15.324	3.179
245	294	TEKROM TEKNOLOJİ	23.649	4.171	15.286	3.171
246	227	NETLOJİSTİK - PUKTA	23.291	4.108	27.601	5.726
247	417	GRID GROUP TEKNOLOJİ	23.072	4.069	5.375	1.115
248	249	INTERCOMP BİLGİSAYAR	23.036	4.063	23.519	4.879
249	197	BİLGİTÜRK	22.927	4.044	35.013	7.264
250	339	GOSAFE HOSTING	22.922	4.043	9.764	2.026



## 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
251	274	GEĞİ BİLİŞİM	22.812	4.023	18.076	3.750
252		PROBEL BİLGİSAYAR	21.932	3.868		
253		ERBUL BİLGİ TEKNOLOJİLERİ	21.331	3.762		
254	284	GSL MÜHENDİSLİK	21.207	3.740	16.473	3.418
255	321	ADO BİLİŞİM	21.010	3.705	11.549	2.396
256	298	IBSS DANIŞMANLIK	20.792	3.667	14.915	3.094
257	257	SESTEK SES VE İLETİŞİM	20.757	3.661	22.367	4.640
258	315	BİLİN YAZILIM	20.692	3.649	12.110	2.512
259	281	CADBİM	20.621	3.637	16.726	3.470
260	325	ODYA BİLGİSAYAR	20.491	3.614	10.855	2.252
261	297	AKSEL DIŞ TİCARET	20.457	3.608	15.031	3.118
262	250	DATAMIND	20.450	3.607	23.402	4.855
263	236	TÜRKTRUST	20.395	3.597	25.393	5.268
264	270	ÇİZGİ TEKNOLOJİ	20.301	3.580	19.396	4.024
265	161	TTM TELEKOMÜNİKASYON	20.185	3.560	45.880	9.519
266	193	DOĞUŞ ELEKTRİK	20.055	3.537	35.640	7.394
267	278	ERAY TEKNOLOJİ	19.827	3.497	17.159	3.560
268	324	APSIYON BİLİŞİM	19.637	3.463	11.050	2.293
269	286	SOFT İŞ ÇÖZÜMLERİ	19.576	3.453	16.326	3.387
270	352	INSPIRIT	19.372	3.417	9.084	1.885
271	208	İNOBİM BİLİŞİM	18.959	3.344	31.906	6.620
272		REM BİLGİSAYAR	18.681	3.295		
273	277	DEPNET	18.570	3.275	17.202	3.569
274	282	TEKNOPARK PROJE	18.491	3.261	16.594	3.443
275	242	BEYAZ BİLGİSAYAR	18.307	3.229	24.159	5.012
276	302	SAN BİLGİSAYAR	18.268	3.222	14.461	3.000
277	305	PEAKUP	18.249	3.219	13.913	2.887
278	291	ROBOTİSTAN	18.126	3.197	15.760	3.270
279	289	KONUMSAL BİLGİ SİSTEMLERİ	17.986	3.172	15.978	3.315
280	300	YAPI KREDİ TEKNOLOJİ	17.800	3.139	14.723	3.055
281		FİNARTZ BİLGİ TEKNOLOJİLERİ	17.684	3.119		
282	295	CBK SOFT YAZILIM	17.496	3.086	15.129	3.139
283	288	EPRINT	17.392	3.067	16.184	3.358
284	338	ERPA	17.207	3.035	9.826	2.039
285	340	ARNECA DANIŞMANLIK	16.415	2.895	9.710	2.015
286	267	FORTECH	16.170	2.852	19.489	4.043
287	263	ERBEN	15.977	2.818	20.400	4.232
288	290	ÇÖZÜM OFİS	15.915	2.807	15.839	3.286
289	326	TESLA TEKNOLOJİ	15.803	2.787	10.688	2.217
290	320	LİNK BİLGİSAYAR	15.677	2.765	11.562	2.399
291	316	E-TUĞRA EBG BİLİŞİM	15.368	2.710	11.992	2.488
292	318	TEKTRONİK	15.314	2.701	11.734	2.434
293	348	ITSS BİLİŞİM	15.075	2.659	9.456	1.962
294	216	LİDYA DAĞITIM	14.922	2.632	30.565	6.341
295		CRS SOFT YAZILIM	14.400	2.540		
296	317	BİLİŞİM BİLGİSAYAR ELEKTRONİK	14.398	2.539	11.955	2.480
297	244	PROYA	14.392	2.538	24.070	4.994
298	276	VAS BİLİŞİM	14.374	2.535	17.610	3.654
299	344	METOD BİLİŞİM HİZMETLERİ	14.206	2.505	9.581	1.988
300	312	BİLGİTEK BİLGİ TEKNOLOJİLERİ	14.002	2.469	12.561	2.606





### 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
301	307	AYRO TEKNOLOJİ	13.944	2.459	13.229	2.745
302	391	LNS İLETİŞİM	13.921	2.455	6.620	1.373
303	319	SEYİR MOBİL	13.864	2.445	11.689	2.425
304	296	EFB ELEKTRONİK	13.848	2.442	15.095	3.132
305	231	PROVIS BİLGİ SİSTEMLERİ	13.812	2.436	26.533	5.505
306		BEYN BİLGİ TEKNOLOJİLERİ	13.507	2.382		
307		MEKA BİLGİ TEKNOLOJİLERİ	13.179	2.324		
308	322	ETG BİLGİSAYAR	12.999	2.293	11.533	2.393
309	313	FORMALİS BİLGİ TEKNOLOJİLERİ	12.796	2.257	12.358	2.564
310	370	VİZNET BİLİŞİM	12.737	2.246	7.589	1.574
311	265	GMGE BİLGİ TEKNOLOJİLERİ	12.730	2.245	20.143	4.179
312	308	ES DİL HİZMETLERİ	12.601	2.222	13.201	2.739
313	336	YD YAZILIM	12.397	2.186	10.020	2.079
314	345	AIMS ANALİTİK	12.115	2.137	9.556	1.983
315	271	NORMDATA	12.003	2.117	19.327	4.010
316		ÇÖZÜMTEK TEKNOLOJİ	11.986	2.114		
317	287	PRODEA	11.960	2.109	16.289	3.379
318		BT DATA BİLİŞİM	11.958	2.109		
319	328	BİLİŞİM SANAYİ	11.806	2.082	10.428	2.163
320	427	İNVGARDEN BİLİŞİM	11.602	2.046	4.832	1.002
321	446	NEAFOR BİLİŞİM	11.492	2.027	3.956	821
322	383	MEDEPIA IT CONSULTING	11.404	2.011	6.941	1.440
323	366	4D SİSTEM	11.321	1.997	8.007	1.661
324	356	ELCOBİL BİLİŞİM	11.011	1.942	8.868	1.840
325	303	ORBİTEL	10.716	1.890	14.224	2.951
326	494	ALTİS TEKNOLOJİ	10.698	1.887	2.408	500
327	392	GOVTEK TEKNOLOJİ	10.425	1.839	6.586	1.366
328		ENETKİ BİLGİ TEKNOLOJİLERİ	10.394	1.833		
329		VERİMOR TELEKOMÜNİKASYON	10.195	1.798		
330		BVK TEKNOLOJİ	10.182	1.796		
331	343	AGİLİS TEKNOLOJİ ÇÖZÜMLERİ	10.109	1.783	9.602	1.992
332	327	SAVATEL ÇAĞRI MERKEZİ	10.010	1.765	10.543	2.187
333		SAHABT YAZILIM	9.863	1.740		
334	385	BİRLEŞİK UZMANLAR	9.803	1.729	6.747	1.400
335	331	SİZTEK	9.769	1.723	10.244	2.125
336	371	BNK TEKNOLOJİ VE BİLİŞİM SİST.	9.734	1.717	7.517	1.560
337	384	TELETEK BULUT	9.655	1.703	6.856	1.422
338	330	BİTES SAVUNMA	9.653	1.702	10.275	2.132
339	341	BAYLAN OTOMASYON	9.566	1.687	9.695	2.011
340	364	MARO TEKNOLOJİ	9.559	1.686	8.162	1.693
341	393	ENQURA	9.465	1.669	6.572	1.363
342		HITSOFT	9.455	1.668		
343	337	TEKNONET BİLGİSAYAR	9.315	1.643	9.868	2.047
344	378	MİRÖN YAZILIM	9.304	1.641	7.128	1.479
345	432	İNTECON BİLİŞİM	9.252	1.632	4.660	967
346	406	DEMSİSTEM	9.209	1.624	6.034	1.252
347	410	EKON BİLİŞİM	9.070	1.600	5.589	1.160
348	396	BECOM BİLGİSAYAR	9.009	1.589	6.489	1.346
349	379	ETİ BİLGİSAYAR	8.983	1.584	7.123	1.478
350	360	ERA CONSULTING	8.913	1.572	8.496	1.763



## 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
351	355	TAKİPSAN BİLİŞİM	8.858	1.562	8.897	1.846
352	377	VENTURA	8.607	1.518	7.156	1.485
353	350	DIGITALENCY BİLİŞİM	8.588	1.515	9.408	1.952
354	389	CARETTA YAZILIM	8.578	1.513	6.661	1.382
355		FBT FİNANSAL BİLGİ TEKNOLOJİLERİ	8.434	1.487		
356	387	ÇAMLICA BARKOD	8.376	1.477	6.682	1.386
357	353	SATKO TEKNOLOJİ	8.338	1.471	9.078	1.883
358		TRTEK YAZILIM	8.309	1.465		
359	438	DAMALINK BİLİŞİM	8.286	1.461	4.302	893
360		ORDULU BİLGİ TEKNOLOJİLERİ	8.106	1.430		
361	414	QUASYS BİLİŞİM	8.050	1.420	5.499	1.141
362	373	MNS BİLİŞİM	8.010	1.413	7.356	1.526
363	401	SENKRON YAZILIM	7.966	1.405	6.316	1.310
364	362	CPM YAZILIM	7.934	1.399	8.295	1.721
365	424	ATASAYAR TEKNOLOJİ	7.923	1.397	5.012	1.040
366		GVG DANIŞMANLIK	7.869	1.388		
367	402	İNTRA BİLİŞİM	7.722	1.362	6.157	1.277
368	415	İSTAR ELEKTRONİK	7.701	1.358	5.443	1.129
369	367	SENTEZ YAZILIM	7.682	1.355	7.942	1.648
370	454	MERT-NET ELEKTRONİK	7.582	1.337	3.637	755
371		E-KALİTE YAZILIM	7.492	1.321		
372	395	EPLATFORM	7.393	1.304	6.535	1.356
373		BEAM TEKNOLOJİ	7.289	1.286		
374	382	SPRO TEKNOLOJİ	7.244	1.278	6.949	1.442
375	481	AGC ERP	7.195	1.269	2.821	585
376	388	PALADİN BİLİŞİM	7.120	1.256	6.673	1.384
377	365	BÜROLINK	7.088	1.250	8.050	1.670
378	400	OLGU BİLGİSAYAR	7.043	1.242	6.338	1.315
379	418	CLASS BİLGİSAYAR	6.976	1.230	5.226	1.084
380	428	MACCOM TEKNOLOJİ	6.959	1.227	4.827	1.001
381	376	ARMAKOM	6.945	1.225	7.244	1.503
382	443	VERYTECH	6.879	1.213	4.083	847
383	397	CSA DANIŞMANLIK	6.867	1.211	6.409	1.330
384	375	BİNBİRÇEŞİT ELEKTRONİK	6.844	1.207	7.272	1.509
385	490	TEAMPRO	6.722	1.186	2.549	529
386	422	PRATİK İLETİŞİM	6.605	1.165	5.057	1.049
387	405	TTG INTERNATIONAL	6.590	1.162	6.052	1.256
388	470	TEKTROSOFT	6.467	1.141	3.277	680
389	434	MODEL BİLGİ İŞLEM	6.350	1.120	4.624	959
390	430	DATA-ES BİLGİSAYAR	6.138	1.083	4.704	976
391	404	KALEM YAZILIM	6.088	1.074	6.135	1.273
392	425	METASOFT	6.082	1.073	5.001	1.038
393	413	KONZEK TEKNOLOJİ	6.014	1.061	5.540	1.149
394		VARGONEN TEKNOLOJİ	5.989	1.056		
395		ELPO BİLİŞİM	5.856	1.033		
396	409	İNERA BİLİŞİM	5.767	1.017	5.773	1.198
397		GEOTECPMAPS	5.758	1.016		
398		PIKSEL BİLGİ VE İLETİŞİM	5.645	996		
399	374	BNK DİŞ TİCARET	5.597	987	7.313	1.517
400	467	REGNA BİLGİSAYAR	5.570	982	3.396	705



### 2019 Top 500 ICT Companies (According to Sales Revenues)

Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
401	416	TMS MOBİL	5.534	976	5.381	1.116
402	473	LNV MARKET TEKNOLOJİ	5.526	975	3.220	668
403	435	SİSTEK BİLGİSAYAR	5.524	974	4.619	958
404	442	KUMSAATİ	5.363	946	4.165	864
405		EBİLGİ TEKNOLOJİ	5.266	929		
406	448	FİZ BİLİŞİM	5.243	925	3.893	808
407	357	PETRAN	5.225	922	8.859	1.838
408		KOLAYSOFT TEKNOLOJİ	5.199	917		
409		TEKNİKS TEKNOLOJİ	5.168	911		
410	468	FİLO SİSTEM BİLİŞİM	5.155	909	3.355	696
411		BEKDATA	5.133	905		
412	436	İLETİŞİM YAZILIM	5.118	903	4.544	943
413	426	BADEL BİLGİSAYAR	5.113	902	4.849	1.006
414	475	AGC YAZILIM	5.074	895	3.127	649
415	358	1D BİLGİSAYAR	5.073	895	8.758	1.817
416	472	VERİ-SİS	4.994	881	3.254	675
417	444	MAP ELEKTRONİK	4.974	877	4.017	833
418	334	İNDEKSLINE	4.959	875	10.119	2.099
419	431	SA-FE BİLGİSAYAR	4.937	871	4.679	971
420		KORGÜN BİLGİSAYAR	4.917	867		
421	445	ASOS BİLİŞİM	4.913	866	3.974	824
422	462	GEN BİLİŞİM	4.833	852	3.485	723
423	482	NACSOFT YAZILIM	4.826	851	2.800	581
424		MTEK BİLİŞİM	4.751	838		
425	420	KETS BİLGİSAYAR	4.739	836	5.132	1.065
426	459	KARASH YAZILIM	4.728	834	3.554	737
427	452	BİLFO BİLGİSAYAR	4.680	825	3.674	762
428	464	GİLTAŞ GENEL PAZARLAMA	4.678	825	3.454	717
429		BTECH	4.658	822		
430	461	BİLBEST BİLİŞİM	4.556	804	3.492	724
431		MERSUS BİLİŞİM	4.536	800		
432	469	KORA İNTERNET TEKNOLOJİLERİ	4.533	799	3.317	688
433		BYS GRUP BİLİŞİM	4.405	777		
434		AKADEMEDYA YAZILIM	4.139	730		
435	479	ARGENİT AKILLI BİLGİ TEK.	4.037	712	2.954	613
436	453	FSS BİLGİSAYAR	3.873	683	3.639	755
437		GESA İLETİŞİM	3.865	682		
438		BİLİŞİM EĞİTİM	3.861	681		
439		RMİRA TEKNOLOJİ	3.817	673		
440	419	PRM YAZILIM	3.768	665	5.133	1.065
441		TETRA BİLİŞİM	3.659	645		
442	455	YÖNTEM FİLO	3.573	630	3.623	752
443	466	EUTEK BİLİŞİM	3.571	630	3.444	715
444	451	BİNOVİST	3.551	626	3.734	775
445	465	GENOM BİLİŞİM	3.511	619	3.453	716
446	460	AYCAN ALARM	3.498	617	3.522	731
447	474	FASELİS	3.341	589	3.215	667
448	496	BİRLEŞİK YAZILIM	3.332	588	2.359	489
449		METSİS BİLİŞİM	3.315	585		
450	458	FİLOZON	3.306	583	3.566	740





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Rank 2019	Rank 2018	Company Name	2019 (Thousand TL)	2019 (Thousand USD)	2018 (Thousand TL)	2018 (Thousand USD)
451	488	TETRA MÜHENDİSLİK	3.269	577	2.568	533
452	412	12M BİLİŞİM	3.250	573	5.551	1.152
453	495	BG-TEK	3.218	568	2.407	499
454	485	ARGESET YAZILIM	3.186	562	2.626	545
455		BTA İLETİŞİM	3.160	557		
456	437	MERPA İLETİŞİM	3.143	554	4.354	903
457	478	VOICE TELEKOM	3.142	554	3.017	626
458	497	KCS BİLİŞİM	3.057	539	2.332	484
459	433	SARF BİLGİSAYAR	3.041	536	4.648	964
460		KİVA TEKNOLOJİ	3.027	534		
461		BİLGİNİT BİLGİSAYAR	2.988	527		
462		ALTIN YAZILIM	2.975	525		
463	487	GESK ELEKTRİK ELEKTRONİK	2.958	522	2.580	535
464	480	BİZOFİS BİLGİ TEKNOLOJİLERİ	2.933	517	2.871	596
465	492	TRİNOKS YAZILIM	2.915	514	2.490	517
466	477	TALENTSYS DANIŞMANLIK	2.906	513	3.030	629
467	498	MARATON ARŞİV	2.866	505	2.300	477
468	486	BİMED BİLGİSAYAR	2.861	505	2.589	537
469	491	BİLPARK	2.857	504	2.547	528
470		VİDCO YAZILIM	2.832	499		
471	381	ASTEKNOLOJİ	2.786	491	7.035	1.460
472		KMO BİLGİ SİSTEMLERİ	2.694	475		
473		EGESOFT	2.675	472		
474		PRODASOFT	2.653	468		
475		ERY BİLİŞİM	2.626	463		
476	493	DEGODE TEKNOLOJİ	2.617	462	2.452	509
477		CORPUPP BİLGİ TEKNOLOJİLERİ	2.572	454		
478		1İF BİLİŞİM	2.498	440		
479		NET TELEKOM	2.497	441		
480		ARMOLİS BİLİŞİM	2.469	435		
481		NETHİZMET	2.405	424		
482		BNK DİJİTAL OFİS SİST.	2.329	411		
483		6KARE	2.317	409		
484		İNTESASOFT YAZILIM	2.316	408		
485		KALEPRO	2.307	407		
486		DDTECH	2.264	399		
487		PATİKA GLOBAL	2.112	372		
488	483	IRISS	2.111	372	2.734	567
489		MUHSİNOĞLU	2.058	363		
490		LAUVATEK	2.054	362		
491		TRAPMİNE SİBER GÜVENLİK	2.045	361		
492	440	PROSERV	2.045	361	4.283	889
493		EPOZZY TEKNOLOJİ	2.031	358		
494		DVM TEKNOLOJİ	2.012	355		
495		LİBERTA YAZILIM	1.994	352		
496	449	BİLSAM BÜRO MAK.	1.976	349	3.779	784
497		YNC YAZILIM	1.941	342		
498		BONİ GLOBAL	1.862	328		
499	499	BİRKUDO	1.828	322	2.293	476
500		MY ANALYTICS BİLİŞİM	1.787	315		





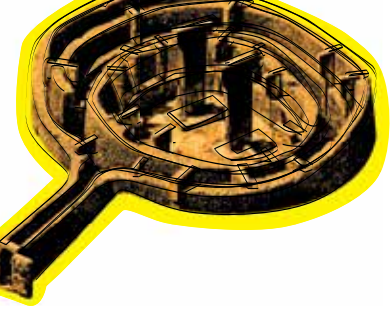


The background features a dark blue gradient with a complex pattern of concentric circles and data points. The circles are composed of small, light blue dots and lines, creating a sense of depth and movement. The overall aesthetic is modern and technological.

# **COMPANY PROFILE**

## **TURKEY 2019**





331

AGILIS®



Aykut Aydoğdu  
CEO

Agilis started its journey in 2012 in order to make a difference in the sector with its professional working approach and deep knowledge and to offer value-added solutions to its customers. By keeping customer satisfaction at the highest level, Agilis provides solutions on big data, cloud, infrastructure, mobility and security.

#### We are with our customers in their digitalization journeys

The digitalization processes present new and challenging exams in order to achieve the goals of the companies in today's competitive conditions. At this point, it offers the most up-to-date and customer-friendly solutions that its customers need. With its experienced and expert team, it analyzes the needs of institutions and supports its customers in the digitalization journey. Agilis, which provides solutions parallel to the compliance with the General Data Protection Regulation, ISO 27001, has started its journey with the Symantec and Veritas solutions,

#### 331. AGILIS TEKNOLOJİ ÇÖZÜMLERİ A.Ş.

BAYAR CAD. NO: 97 DEMİRKAYA İŞ MERKEZİ KAT: 2  
OFİS NO: 5 KOZYATAĞI/İSTANBUL

Phone Number .....: +90 216 577 47 46  
Year Established .....: 2012  
Company Official .....: AYKUT AYDOĞDU  
Personal Number .....: 18  
E-mail .....: info@agilis.com.tr  
Web Address .....: www.agilis.com.tr

adding IBM and Fortinet in the security field, Dell Technologies and VMware solutions in the infrastructure field.

With the decision taken in 2019, Agilis Amazon Web Services, which started studies for both new cloud solutions and reflection of its solutions to the cloud, continued to grow by adding Palo Alto Networks and Microsoft to its portfolio. By 2020, especially in order to transition to hyper-converged architecture and to provide new local and cloud backup solutions, Agilis had a business partnership with the manufacturers of Hewlett Packard Enterprise, Cohesity and Veeam.

Always keeping the "customer satisfaction" at the forefront, Agilis has successfully completed more than 400 projects since the day it was established and has succeeded in solving the problems of its customers it supports in 2019 in an average of 2.39 hours.

#### Solutions:

- Security
- Infrastructure
- Big Data
- Mobility
- Cloud

#### With our professional service portfolio, your investments are safe with Agilis;

Agilis supports its customers with the services it provides in all pre-sales, sales and post-sales processes for the determination, implementation and continuity of the most suitable solution in order to obtain optimum benefit from the investment to be made.

All the services provided by Agilis for the needs throughout the solution's lifecycle;

- Assessment
- Implementation
- Deployment
- Enablement
- Remediation
- Migration
- Upgrade
- Health Check
- Consulting
- Training
- Support
- Maintenance
- Monitoring
- Managed

#### Net Sales Revenues from IT Activities (Thousand TL):

2018	9,602
2019	10,109

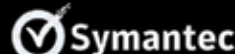


**BIG DATA**. Archiving. Analysis. Data. Classification. Data Management. Data Migration. -  
**CLOUD**. Backup as a Service. - Disaster. Recovery as a Service. Cloud Resources. Identification & Authentication. **INFRASTRUCTURE**. Server & Storage. Backup & Recovery. High Availability & Disaster Recovery. Virtualization. Hyper-Converged. **MOBILITY**. Enterprise Mobility Management. Mobile Device Management. Mobile Application Management. Mobile Security. Unified Management. **SECURITY**. Endpoint Protection. Detection & Response. Data Loss Prevention. Encryption. Firewall. Next Generation Firewall. Security Information & Event Management. Privileged Access Management. **SERVICES**. Deployment. Maintenance. Healing. Managed. Archiving. Analysis. Data Management. **CLOUD**. Backup. Disaster. Recovery. Cloud Resources. Identification. **INFRASTRUCTURE**. Server & Storage. Backup Availability & Disaster Recovery. Virtualization. Hyper-Converged. **MOBILITY**. Enterprise Mobility Management. Mobile Device Management. Mobile Security. Unified Management. **SECURITY**. Endpoint Protection. Detection & Response. Data Loss Prevention. Email Security. Next Generation Firewall. Security

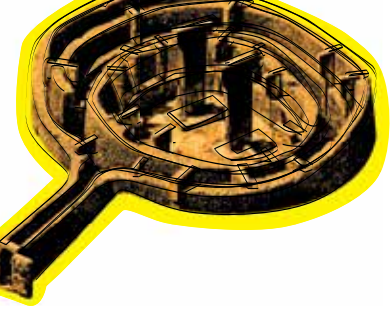
# AGILIS<sup>®</sup>



COHESITY







**Bekir Alp Sayin**  
General Manager

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 today. BBS operating in all areas of hardware, software and services, which are 3 important areas that determine the IT sector; provides solutions to meet the needs of its customers with its strong staff. The main study topics are as follows;

- Server & Storage & Virtualization Solutions
- Network Infrastructure Solutions
- Hardware and Software Products Procurement
- Information Security Solutions
- ISO 27001 BGYS Consultancy
- Maintenance and Support Agreements
- Security Operation Center Monitoring Service
- Network Operation Center Monitoring Service
- Outsourcing Agreements
- CRM Solutions with MS Dynamics CRM
- Portal Solutions with MS SharePoint
- Document Management Solutions with IBM FileNet
- Identity and Access Management Solutions with IBM Security.

**67. BİLGİ BİRİKİM SİSTEMLERİ SAN. LTD. ŞTİ.**  
YENİSAHRA MAH. FATİH CAD. NO:8  
ATAŞEHİR/İSTANBUL

Phone Number .....: +90 216 373 98 00  
Year Established .....: 1992  
Company Official.....: BEKİR ALP SAYIN  
Personal Number .....: 150  
E-mail .....: iletisim@bilgibirikim.com  
Web Address.....: www.bilgibirikim.com

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 Security Management 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.

Based on this finding, Bilgi Birikim Sistemleri defined his Quality Policy as follows;

- 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.

**Net Sales Revenues from IT Activities (Thousand TL):**

2018	150,180
2019	162,751



# BBS - IBM BUSINESS APPLICATIONS SOLUTIONS

## DIGITAL AUTOMATION

**BPM**  
(Business Process Manager)

**FileNet**  
Content Manager

**Datacap**  
(Image Enhancement)

**RPA**  
(Robotic Process Automation)

**CoMex**  
(Contract Management)

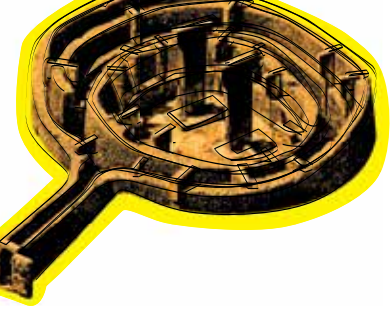
## SECURITY

**IGI**  
(Identity Governance & Intelligence)

**ISAM**  
(IBM Security Access Manager)

**PAM-IBM Secret Server**  
(Privileged Access Management)





169



Mehmet Gazen  
General Manager

#### Fonet Information Technologies Inc.

Fonet is an information technology company which was founded in 1997 to serve in the Healthcare Information Sector. As a Healthcare Information company, Fonet mainly focuses on Hospital Information System (HIS), system integration, consultancy and turnkey project solutions. It can also take part in different informatics projects related to field expertise, with the main field of activity being health informatics.

Fonet, which carries out intensive missions for the use of information technologies in the health sector and to have health institutions that serve at international standards, pioneers the digitalization processes of health institutions with its developing technology and R&D activities.

Fonet, which ensures that all medical, administrative and financial business processes of health institutions are managed in a digital structure with its innovative technologies and dynamic staff, aims to ensure that healthcare professionals and managers have an effective working environment by increasing the quality of healthcare services.

**169. FONET BİLGİ TEKNOLOJİLERİ A.Ş.**  
KIZILIRMAK MAH. 1445. SOK. NO: 2B/1  
THE PARAGON TOWER ÇANKAYA/ANKARA

Phone Number .....: +90 312 438 59 19  
Year Established .....: 1997  
Company Official.....: MEHMET GAZEN  
Personal Number .....: 460  
E-mail .....: fonet@fonetyazilim.com  
Web Address.....: www.fonetyazilim.com

Fonet is the market leader in Turkey with hundreds of projects undertaken to date. Currently, FONET HIS software is used in more than 200 hospitals in Turkey and abroad markets.

Fonet has 20% market share of the public health information systems in Turkey. Thanks to its strong financial structure and 23 years of experience, Fonet is the only health informatics company that listed on the Istanbul Stock Exchange.

#### SOME OF THE PRODUCTS AND SOLUTIONS

##### FONET HIS

It enables the management of all medical, administrative and financial business processes of hospitals in a fully automated manner thanks to 60 software modules which are integrated with each other. All of the solutions and applications have been designed and developed by Fonet engineers.

##### FONET LIS

The whole process starting from the laboratory examination request for the patient, blood collection and desired tests performed on the devices as well as transferring, reporting, storing, and statistical studies of the results are executed without any errors, and quickly. All procedures have been completed automated and paperless.

##### FONET PACS / RIS

Thanks to Fonet PACS; recording, transmitting and archiving of medical images, which is an important part of the digitization process, can be performed without the need of printing. Thanks to its high-processing capacity and fast data communication power, it provides a performance and error-free processing compatible with the intense work environment of hospitals.

##### FONET AGENT

It is a comprehensive 'System Management Tool' designed and developed by Fonet engineers to effectively and remotely manage all system components (hardware and software) with its multi-functional functions. It can also provide remote intervention when necessary.

##### FONET H2H

It is an integration system which is designed to provide data sharing and communication between the systems of separate hospitals. The work and operations carried out in the hospitals can be executed quickly and safely with this software; so unnecessary repeated examinations can be prevented and significant time and money saving achieved.

##### FONET MOBILE

Fonet MCA (Mobile Clinical Assistant) Mobile Application allows many operations within health information management system to be performed and monitored via mobile devices.

#### Net Sales Revenues from IT Activities (Thousand TL):

2018	35,714
2019	49,104





# FONET INFORMATION TECHNOLOGIES

Strong Accumulation, Innovative Technology

big.  
Büyük.

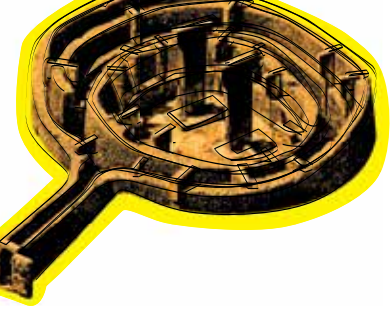
bigger.  
Daha Büyük.

biggest.  
En Büyük.

**PROJECTS.**  
projeler.

R I G H T S O -  
- F T W A R E - E  
F - O R H E A L  
T H R I G H T -  
S O F T W A R E  
F O R H E A L T  
H R I G H T S -  
O F T - W A R E  
F O R H E A L -  
T H R I G H T S  
O F T W A R E F  
O R H E A L T H





200



Mehmet Ertan Erdoğan  
CEO

ITServ Technology Services; which is a System Integrator that provides end-to-end infrastructure solutions that businesses need and realizes turnkey projects, taking customer strategies into consideration, based on high-quality awareness, value-added cooperation, and customer satisfaction.

ITServ; It provides cost and competitive advantage to its customers, who believe that information technology is the key to business efficiency, to meet their needs in the field of information and communication technologies.

#### Our Vision

To apply the principles of information security and quality standards in the use of information technologies that support us to achieve successful business goals, and expanding our service network in Turkey and the world to stand among the leading companies in the information technology sector.

#### Our Mission

With an approach based on unconditional customer satisfaction, to increase the competitiveness of organizations by producing effective solutions to the business efficiency and expectations of the institutions, and to build information technology architectures that can serve for a long time without compromising performance and security.

#### Solutions and Services Offered by ITServ;

Maintenance & Support Agreements (SLA) and 7x24 Managed Service Solutions

Business Continuity, Backup and Disaster Recovery Solutions

Sectoral Software Solutions

Server Virtualization

VDI - Desktop - Application - Graphics Virtualization Solutions

Wired and Wireless Network Solutions

PaaS - Platform As A Service

SaaS – Software As A Service

IaaS – Infrastructure As A Service

BaaS – Backup As A Service

DRaaS - Disaster Recovery As A service

VEEAM

ACCREDITED  
Service Partner

VEEAM

CS PARTNER

VEEAM

PRO PARTNER  
Platinum Reseller



200. IT SERVİS TEKNOLOJİ HİZMETLERİ EĞİT. DAN.  
TURZ. VE İNŞ. SAN. VE TİC. A.Ş.  
ŞERİFALİ MAH. BÜYÜK YAVUZ SOK. ROYAL PLAZA  
NO:3 K:8 D:11-12 ÜMRANİYE/İSTANBUL

Phone Number .....: +90 216 415 77 76  
Year Established .....: 2013  
Company Official.....: MEHMET ERTAN ERDOĞAN  
Personal Number .....: 47  
E-mail .....: kurumsal@itserv.com.tr  
Web Address.....: www.itserv.com.tr

# ITOC

operation center

## Anytime, Anywhere Monitoring All Infrastructures



ITOC mobile application  
is on Google Play and  
Apple Store!

Having domestic national  
product certificate



MONITORING



ALARM



REPORTING



PROACTIVE 24/7  
MONITORING



ANDROID & IOS  
OPERATION



FLEXIBLE & STRONG  
STRUCTURE WITH  
CONTAINER ARCHITECTURE

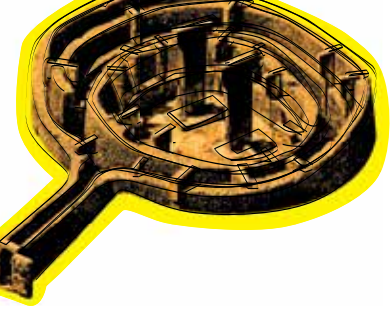
ITGroup

İT Grubu

itserv. ITBackup ITCloud ITOC

itoc.com.tr





Mehmet Ali Akarca  
General Manager

**Turkey's Most Valuable IT Brand" in its 75th Year:  
KoçSistem!**

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, health; KoçSistem walks side by side with its customers, digitalizing the value chain of corporations starting from supply chain through attaining final customer experience. It offers the latest trends such as Industry 4.0 Blockchain, Digital Workforce, Smart Cities, Artificial Intelligence through establishing strong strategic partnerships with the largest tech providers worldwide.

This year, on its 75th anniversary of incorporation KoçSistem was ranked 41st as the "Most valuable IT brand of Turkey" in survey "Most Valuable Brands of Turkey-Turkey 100" survey conducted by International Brand valuation consultancy company BrandFinance.

**13. KOÇSİSTEM BİLGİ VE İLETİŞİM HİZMETLERİ A.Ş.**  
ÜNALAN MAH. ÇAĞLA SK. ÇAMLICA İŞ MERKEZİ  
NO:11 34700. ÜSKÜDAR/İSTANBUL

Phone Number.....: +90 216 556 11 00  
Year Established .....: 1945  
Company Official.....: MEHMET ALİ AKARCA  
Personal Number .....: 1500  
E-mail.....: info@kocsistem.com.tr  
Web Address.....: www.kocsistem.com.tr

**The leading technology company that develops its own range of products, services, offers integrated solutions focused on particular 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 companies worldwide, delivers a unique customer experience allowing its customers to ensure connectivity among the hardware objects of the organizations via our Internet of Things Platform and Platform360 product family. Big data and advanced analytics solutions, KoçDigital enable collection&processing of data from different sources, making predictions with analytical applications, creating value with data.

**Business Solutions:** KoçSistem strives to ensure excellent customer experience including supply chain, human resources; delivers services to its customers with a wide portfolio of products such as Mobile Enterprise Solutions, Digital Workforce, Human Resources Solutions, e-Government Solutions, Leasing product FinaLease.

**Corporate Solutions:** KoçSistem increases the productivity of companies with corporate solutions ranging from enterprise resource planning to customer relationship management.

**Digital Signage:** KoçSistem redefines digital signage, enables running of all screens and streams from a single center and allows the target audience to be reached at the right time & place with Pixage product.

**Data Center&Cloud:** Operating three data centers that offer powerful technological infrastructures KoçSistem, ensures business continuity in enterprises with the corporate cloud solution Maximus.

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

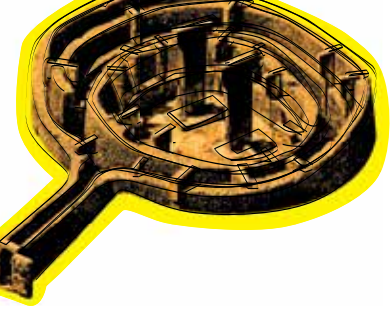
**Network&Voice Solutions:** KoçSistem guarantees maximum performance in network&voice solutions via its experienced teams and builds technologies that will carry the organizations into the future.

**Workstations:** KoçSistem provides products, services including hardware & software, along with consultancy services, field maintenance and management services. Improving business continuity by increasing the productivity of the employees.

# KoçSistem, 75 Years in Pursuit of Future!







Gökhan Ilgit  
General Manager

Komtera Teknoloji was incorporated of merging 2 distribution companies, Komtera Bilisim Teknolojileri and Lidyum Bilisim Teknolojileri 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 and malicious BOT traffic management solutions.



**102. KOMTERA TEKNOLOJİ A.Ş.**  
IŞIKLAR CAD. NO: 17 34750  
ATAŞEHİR/İSTANBUL

Phone Number .....: +90 216 416 51 51  
Year Established .....: 2016  
Company Official.....: GÖKHAN ILGIT  
Personal Number .....: 43  
E-mail .....: info@komtera.com  
Web Address.....: www.komtera.com

**Net Sales Revenues from IT Activities (Thousand TL):**

2018	58,036
2019	86,036

## New Turkey Distributor of Radware chosen as leader by Gartner is Komtera Technology!



### Radware DDoS

Radware DefensePro provides complete protection against Layer4-7 DDoS prevention and IoT botnet attacks. DefensePro is an award-winning, real-time DDoS defense and intrusion protection device that secures its customers against emerging network and application threats. DefensePro, a solution against Radware's DDoS attacks, automatically initiates mitigation against high-volume, encrypted or very short-term threats, including Mirai, Pulse, Burst, DNS, TLS / SSL attacks- related attacks, and clean traffic is quickly reliable and it passes clean traffic to sources.

### Radware Alteon Load – Balance

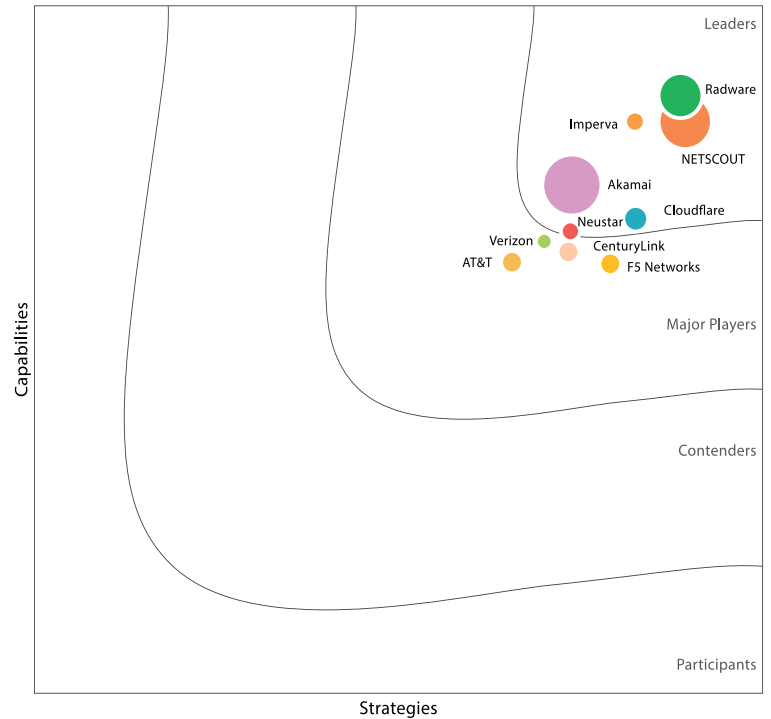
Radware Alteon products are multi-functional solutions that provide application security and increase the performance of servers. Radware is a load-balance solution and ensures the continuity of the application with Layer 4 - Layer 7 traffic management. With the Web Application Firewall feature integrated into Alteon products, it increases the security and significantly reduces the density on the server. Thus, it also helps to reduce the total cost of ownership (TSOM) of the institutions. Positioned in front of application servers, Radware Alteon solutions combine high bandwidth load balancing, data compression, caching, SSL acceleration, network optimization and application performance monitoring features. Our Radware Alteon products can be licensed as both physical and virtual servers and can be easily integrated with application servers.

### Radware AppWall WAF

Today, the vulnerabilities of web applications are increasing day by day. Radware's Web application firewall (WAF) provides fast and secure service to corporate networks and mission-critical web applications. Radware WAF solutions proposed by NSS Labs provide full protection against web application attacks behind CDNs, API manipulations, brutal force attacks on login pages and advanced http attacks (slowloris, dynamic floods). Radware is an ICSA Labs certified and PCI compliant WAF solution.



IDC MarketScope Worldwide DDoS Prevention Solutions, 2019



Source: IDC, 2019

Contact: [radware@komtera.com](mailto:radware@komtera.com) | (0216) 416 51 51



**McAfee**<sup>™</sup>  
Together is power.

### General Overview to Regulations with McAfee (KVKK, GDPR, 5651)

Founded in California in 1987, McAfee is one of the world's best known and well-established cyber security companies. McAfee offers corporate and consumer solutions to the industry that make our Cyber Security World a place for everyone's benefit. Holistic, automated, open security platform and safety issue for the first cloud approach for creating solutions, all items of digital media in the creation anywhere on the threat intelligence of the herpes together, the communication and the sharing of facilities recognize that cyber security projects in Turkey this special solution approach is often taken fundamental. The approach that combines machine automation and human intelligence especially reduces operational loads, while the common mind developed against the enemy offers its customers the ability to strategically fight.

Being a strong supporter of cyber security, which is more involved in our lives and seems to be more, McAfee is also one of the first preferred manufacturers in the world within the scope of the General Data Protection Regulation (GDPR). It pays attention to work with leading solutions and manufacturers in the field of institutions and organizations in order not to be subject to criminal sanctions that may arise in regulations where data protection is the first priority such as GDPR. In the Personal Data Protection Law (KVKK), which can be equivalent to the GDPR in our country, it is essential to protect data like GDPR.

McAfee meets the Data Loss Prevention Software item in the technical measures list published by KVKK with DLP, and the Current Anti-Virus Systems item with ENS. With Disk Encryption and File and Removable Media Protection solutions, it also provides the Encryption item in the list of technical measures published by the KVKK, which should be considered in the concept of data protection. Two other striking points are that all these solutions can be offered with a package offer, and they can be managed by the customer with a single management console (e Policy Orchestrator - ePO). By this way, a user-friendly and cost-effective solution is provided with one brand, one expertise and one screen.

McAfee also meets many cyber security needs with its leading solutions in its field. They lead the list of the most accepted solution providers in the world with technologies such as SIEM, Secure Web Network Temporary, Network Based Intrusion Prevention System, and Cloud Security. Komtera Technology Inc. has been successfully representing McAfee for many years.

Contact: [mcafee@komtera.com](mailto:mcafee@komtera.com) | (0216) 416 51 51



# Decisive technology for decisive moments

People rely on you. You can rely on Thales.

## Cloud Security

As you move to the cloud, you can rely on Thales to protect and secure access to your sensitive data in the cloud.

## Encrypt Everything

Whether your data is at rest, in motion, or in use, you can rely on Thales to enable the most effective encryption strategies for your enterprise environments.

## Trusted Access

Regardless of the size of your business, you can rely on Thales to deliver secure, trusted access to all of your cloud services and applications.

## Payment Security

As the digital payments market continues to evolve, you can rely on Thales to deliver future-proof digital payments and security for your business transactions.

## Compliance

Wherever you operate and whatever the regulation, you can rely on Thales to help you achieve and maintain compliance, improving your security and managing your risk.

## About Thales

The people you rely on to protect your privacy rely on Thales to protect their data. When it comes to data security, organizations are faced with an increasing number of decisive moments. Whether the moment is building an encryption strategy, moving to the cloud, or meeting compliance mandates, you can rely on Thales to secure your digital transformation. Decisive technology for decisive moments.

# Managing Data Security in Times of Crisis for Financial Institutions

Okan Erozdin | *Country Manager Turkey at Thales Cloud Protection & Licensing*

In an unprecedented global crisis such as COVID-19, organizations that have implemented new technologies and put together a cohesive approach to their business continuity and crisis management planning seem to be faring a lot better.

This is particularly true for financial institutions that now face new cybersecurity challenges due to the pandemic. As per the latest Modern Bank Heists Report, the COVID-19 pandemic has been connected to a whopping 238% surge in cyberattacks against banks across the globe..

Since a data breach can significantly impact multiple functions within an organization, data protection should be the responsibility of every department in addition to the executive team to ensure seamless business continuity.

To illustrate this further, here is how data breaches can affect crucial functions in a financial institution:

## 1. Finance

According to the '[2019 Cost of a Data Breach Report](#)' conducted by the Ponemon Institute, the average cost of a data breach is slated at USD 3.92 million globally and USD 1.86 million in Turkey. These numbers are testimony to the significant financial damage any incident of a data breach can cause to an organisation.

## 2. Legal

Most data protection regulations like General Data Protection Regulation (GDPR), Payment Card Industry Data Security Standard (PCI DSS), mandate strict processes to be followed for protecting sensitive data and prescribe stringent penalties for non-adherence.

Non-compliance to these legal mandates can cost a company dearly as recently experienced by Italian telecommunications operator TIM that was slapped with a [penalty of €27.8 million](#) by Italian Data Protection Authority, Garante, for GDPR violation.

In our country, the Personal Data Protection Law (KVKK) stipulates harsh penalties such as imprisonment and fines for data breaches of a company.

## 3. Line of Business

Data breaches can drastically compromise core business applications like credit management systems, customer relationship management (CRM) systems, credit/debit card database systems, etc. The unavailability of these critical applications (which are often targeted by hackers) can cause a significant loss of customer trust and business.

With such a backdrop, it is paramount for financial institutions to build their cyber resilience with appropriate tools and solutions.

## The Way Forward

Mitigating data risks depends on strategic investments in data protection technologies and adopting best practices in cybersecurity.

Here are three best practices to build immaculate cybersecurity for optimal enterprise data protection:

### 1. Encrypt Sensitive Data

Search the file servers, applications, databases, and virtual machines for data-at-rest and track the data-in-transit that flows through the corporate network between far-flung locations. Once this sensitive data is identified and tracked, encrypt it so as to render it useless to hackers in the event of a cyber-attack.

### 2. Securely Store and Manage Encryption Keys

Encryption keys pass through multiple stages during their lifetime – like generation, distribution, rotation, archival, storage, backup and destruction. Managing these keys at each stage of their lifecycle through a centralized key management solution is critical for data protection.

### 3. Implement Robust Access Management Policies

Implement strong access management policies to prevent unauthorized access to the encrypted data and encryption keys. This becomes especially important in remote working conditions to ensure that only authorized personnel can access sensitive data on a need-to-know basis.

#### How Thales Helps In Optimal Data Protection

Thales has been at the forefront of helping organizations cohesively protect their enterprise data and continue business-as-usual even in crisis situations.

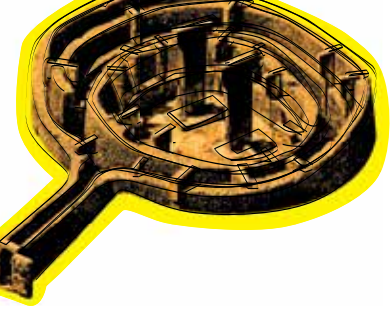
Thales's data encryption and key management solutions protect sensitive data across devices, processes, platforms and environments while meeting all regulatory mandates.

## About Thales

The people you rely on to protect your privacy rely on Thales to protect their data. When it comes to data security, organizations are faced with an increasing number of decisive moments. Whether the moment is building on encryption strategy, moving to the cloud, or meeting compliance mandates, you can rely on Thales to secure your digital transformation.

Decisive technology for decisive moments





C. Müjdat Altay  
CEO

**We will create a new localization story with ZTE by relocating our R&D at the center**

As the only technology company which gathers five competences, consisting of the long-established private R&D of Turkey, multiple business partnership structure, broad technology service network, production capability, and technology training center, under the roof of a system integrator, we continue to carry out important projects.

While we are realizing important digital transformation projects of the leading companies in Turkey and in the region as well as the public institutions with our leading system integrator identity, we also improved our synergy in localization and international markets with our main shareholder, ZTE. Our purpose with the said synergy is to increase the 4-billion dollars of savings we provided to our country through our naturalization efforts so far, and to include China among the countries to which we export national technologies developed in our R&D.

In 2020, we continued our localization efforts, which we started with ZTE's FTTx fiber infrastructure systems in 2019, with VDSL Modem, Home Gateway and Set Top Box. Our feasibility studies for the localization of many new generation technologies from camera and face recognition software to the big data and analytics platform, from the virtual data center to cloud application management platform, continue within our R&D.

We started to undertake telecommunication projects in the international markets together with ZTE. We are taking steps with ZTE for the digital transformation of the telecommunication infrastructures of Azerbaijan, and Kazakhstan. As the technology business partner of Turkish construction companies abroad, we are carrying out reference projects in Turkmenistan and Algeria. We are also focusing on 5G studies with our R&D, which developed the baseband unit of the local base station ULAK which allowed Turkey to be one of the first 4 countries with 4G connectivity through its own technology. We are striving to do our part for local 5G with our know-how in ULAK and by bringing the power of ZTE, which is one of the companies that provide the best global 5G infrastructure technology and which has the most patents in this area, in our country. We continue our operations related to 5G and beyond technologies under EU. We are involved in 56 EU projects in total of which 34 are H2020 programs.

Today, with our leadership in system integration and our strong R&D, we are conducting digital transformation projects in verticals which are strategic for our economy such as finance, sports, entertainment, defense industry, transportation, healthcare, education, public and private sector companies. We are at the center of important digital transformation projects of many institutions and organizations from the Ministry of Justice to the Ministry of Health, from AFAD to TFF. We are also the business partners of approximately 1300 companies in their digital transformation journey from cyber security to managed services, from field services to the delivery of technology solutions.

Netas is regarded as the primary on-the-job training center in Turkey for ICT professionals since its foundation. With this legacy we incorporated n-telligent institute, as a tech training center open to both its own employees and all the ICT professionals.

**18. NETAŞ TELEKOMÜNİKASYON A.Ş.**  
YENİŞEHİR MAH. OSMANLI BULVARI NO:11  
34912 KURTKÖY/PENDİK/İSTANBUL

Phone Number .....: +90 216 522 20 00  
Year Established .....: 1967  
Company Official.....: C. MÜJDAT ALTAY  
Personal Number .....: 2420  
E-mail .....: info@netas.com.tr  
Web Address.....: www.netas.com.tr

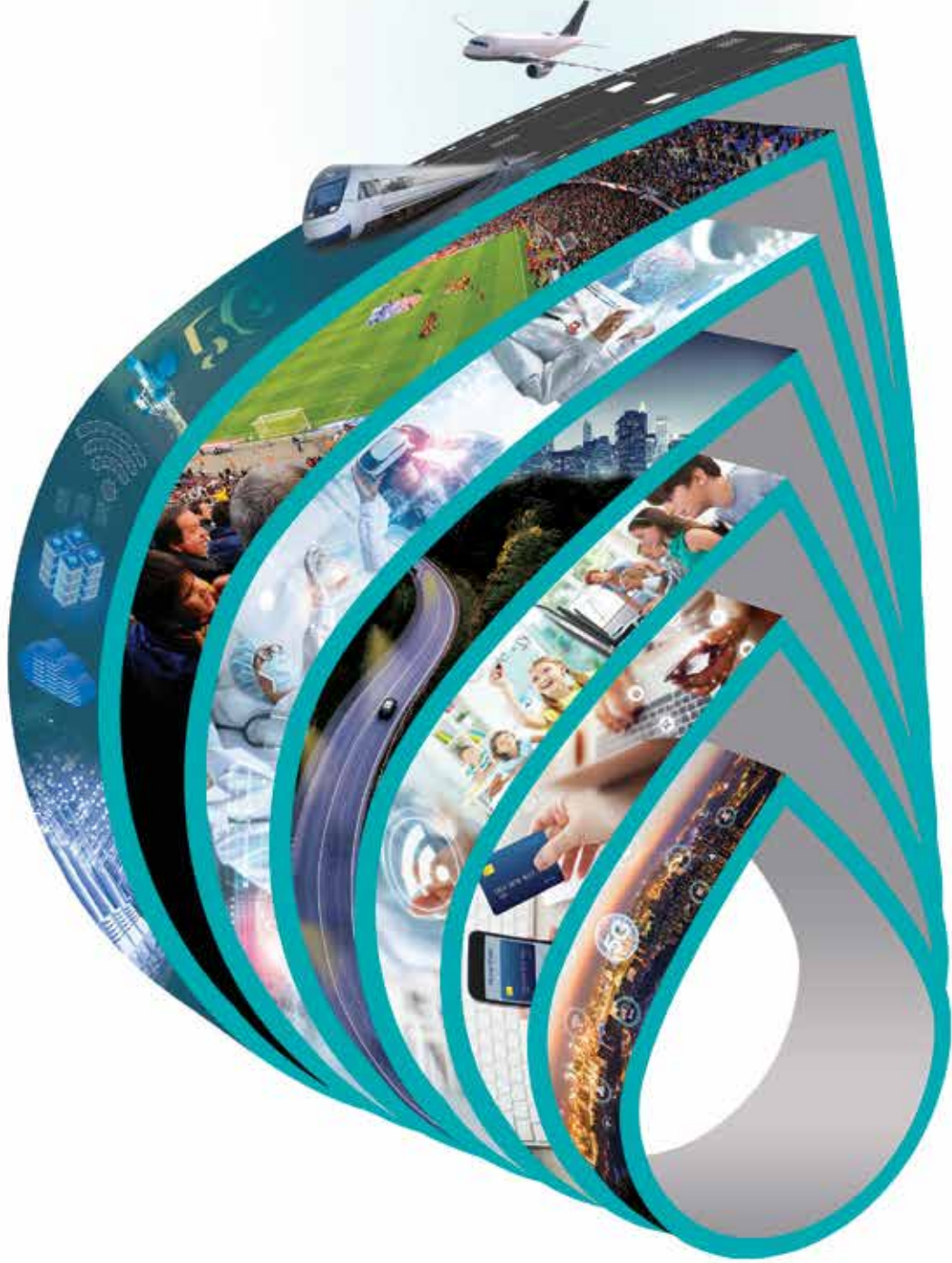
**Net Sales Revenues from IT Activities (Thousand TL):**

2018	1,039,788
2019	1,327,640

# Our knowledge, ideas and technologies are for a better life.

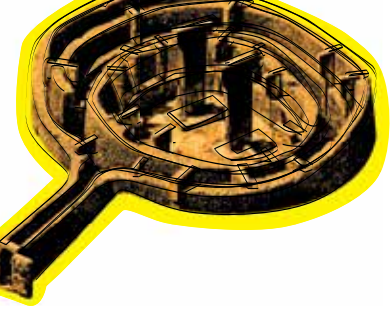
With more than 50 years of experience, Netaş develops smarter technologies providing more connectivity and better mobility as being the **digital transformation architect of Turkey and the region.**

We exist at the essence of life with **the added value and solutions we create** for education, health, transportation, energy, finance, public services, telecommunications, sports and entertainment sectors,



technology for smart life





Ken Bradley  
General Manager

In collaboration with pioneering and visionary producers in the field, Prolink, one of the value-add distributors of the IT sector in Turkey, operates by the principle of offering the most advanced and up-to-date technology, in the most effective manner to its customers.

Pioneering for 23 years on a strong and reliable foundation, with innovative attention to new collaborations and relentless focus on customer satisfaction, Prolink continues to be the leader in the IT industry.

We offer our customers solutions from 15 vendors in three diverse areas :

- Network and Data Security
- Network
- Data Storage and Backup

**48. PROLINK MÜMESSİLLİK İÇ VE DIŞ TİC. AŞ.**  
TATLISU MAH. AKIF İNAN SOK. NO: 7  
ÜMRANIYE/İSTANBUL

Phone Number .....: +90 216 573 73 00  
Year Established .....: 1997  
Company Official .....: KENNETH PETER BRADLEY  
Personal Number .....: 58  
E-mail .....: info@prolink.com.tr  
Web Address .....: www.prolink.com.tr

Prolink provides professional services for all its customers' needs and expectations with;

- **The most experienced channel sales team who effectively analyze the needs of the customers, based on their intimate knowledge of the sector**
- **Pre-Sales technical support services:**

Technical Information Meetings, Demo, POC, RFP Analysis, Analysis of Needs, Product Allocating, Kitlist, Technical Documentation, Competitive Analysis, Partner Enablement Trainings

- **Post-Sales technical support services:**

Installation, Maintenance and Support Services on Numerous Levels, Technical Trainings, Consulting

- **In order to provide the fastest solutions to customers' technical support needs, we have a**

**"Technical Support Line" : 0850 255 55 56**

- **Strong financial structure:**

23 years of consistent financial stability, project-based financing models, various payment options for partners

- **Fast and flexible logistics services:**

A dedicated customer service team, flexible order processing, multiple delivery options, fast and reliable delivery, professional warehouse services

- **Strong marketing activities:**

Specific activities of brands to partners and customers, campaigns, social media, telemarketing, PR activities These are the ways that we add value to our partners in order for them to rapidly and effectively expand their network and empower them in efficient project management.

**Net Sales Revenues from IT Activities (Thousand TL):**

2018	261,563
2019	251,327

# Multiple solutions, all at one address



## DATA STORAGE AND BACKUP

	arcserve	aruba	Active Networks	Barracuda	COMMAULT	CROWDSTRIKE	FireEye	Gluster	Juniper	McAfee	netskope	Paloalto	TeamViewer	THALES
Backup	✓			✓	✓									
Replication and High Availability	✓			✓	✓									
Email Archiving				✓										

## NETWORK

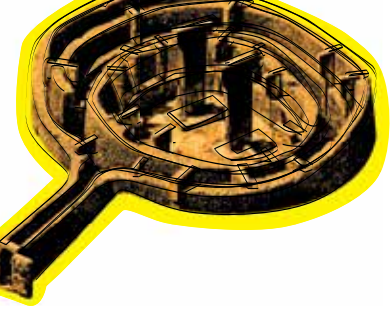
Routing & Switching		✓							✓					
Wireless		✓							✓					
Visibility & Testing		✓												
SD-WAN		✓		✓					✓			✓		
Location Services		✓											✓	
Remote Desktop Solutions														✓
Packet Broker/TAP								✓						

## NETWORK AND DATA SECURITY

NGFW				✓					✓			✓		
NGIPS				✓						✓		✓		
Antivirus					✓					✓		✓		
DLP										✓		✓		
EDR					✓		✓			✓		✓		
NAC	✓													
OTP&MFA						✓								✓
Web & URL Filtering	✓		✓				✓			✓	✓	✓		
E-Mail Security			✓				✓					✓		
VPN/SSL VPN	✓		✓			✓			✓			✓		
Load Balancer /Web Application Firewall /GSLB			✓			✓								
DNS Security						✓						✓		
Fraud			✓			✓								
SIEM										✓				
SOAR												✓		
Forensics							✓					✓		
DDoS			✓			✓						✓		
SSL Inspection						✓		✓				✓		
SSL Brocker / SSL Orchestrator						✓		✓				✓		
Zero-Day			✓		✓		✓		✓	✓		✓		
Cyber Threat Intelligence			✓		✓		✓		✓	✓		✓		
VM Security										✓		✓		✓
IOT Security												✓		
Cloud, Container and Serverless Security												✓		
Phishing / Security Awareness Training			✓											
HSM (Hardware Security Module)														✓
Data Encryption										✓				✓
Database Security										✓				✓
CASB										✓	✓	✓		
Deception			✓											







145



Volkan Duman  
General Manager

*"Digital transformation is no longer a mere strategy on paper or a vague campaign that only sounds good; right now we are going through a period where it just became a very urgent necessity for everybody. We are in the midst of the turbulent, demanding and instructive times that despite almost all habitual operational processes are completely put on hold, all companies are expected to continue to offer its services. As a company, we are not in a much different position either. Until today, we focused on solving down to the most basic needs of our customers at optimal costs without compromising quality. However, in an environment where all dynamics are questioned and scrutinized thoroughly, we are now heavily expected to offer all our clients the vision that we have accumulated so far as well as the services with all the previously-set quality standards. The attitude that we have to adopt during this period is to keep our team, and vast experience on the field by our customers, in order to prove our relentless continuity that we define as "7x24 uninterrupted service."*

**145. VMIND BİLGİ TEKNOLOJİLERİ LTD. ŞTİ.**  
YILDIZ TEKNOPARK. ÇİFTE HAVUZLAR MAH.  
ESKİ LONDRA ASFALTI CAD. İDARİ BİNA D: 151/1L.  
C1 BLOK NO: 102. 34220 ESENLER/İSTANBUL

Phone Number .....: +90 850 333 58 59  
Year Established .....: 2013  
Company Official.....: VOLKAN DUMAN  
Personal Number .....: 38  
E-mail .....: info@vmind.com.tr  
Web Address.....: www.vmind.com.tr

#### Our vision

We share our vast experience in the IT sector without compromising our principle of presenting new and innovative approach. To achieve this goal, we diversify our operations with PortvMind's expanded services with geographic widespread, and our enterprise-specific data center services. 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 are constructing local or hybrid via cloud structures built specifically for each of our customers, accessible from their own data centers or can be chosen to use as a service (AAS), allowing them to work with internationally recognized solutions.

vMind can flexibly provide the 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

As a result of the cost reductions in communication expenses and the recent global economic system, there is an evident surge of demand for continuous support and more economic solutions. This shows us how important it just became to keep the systems up and running with high performance regardless of the time zones. That is why we claim that vMind actually provides 7x24 services to its customers, rather than 7x24. Companies in Turkey, as well as in Dubai, Africa, Kazakhstan, Germany, in many regions of America are currently benefiting from PortvMind's 7x24 services, and the number of companies who entrust their data security and business continuity infrastructure to PortvMind are growing every year.

#### Net Sales Revenues from IT Activities (Thousand TL):

2018	51,048
2019	57,246

# Where The Sun Never Sets!

vMind.com.tr

## Get Inspired With Our Technology & Standarts!

Even in the toughest times, vMind continues to take our partners to the next level with its as a Service solutions and uninterrupted services.

## Endless Energy, Top-Notch Projects!

With our 7x24 service concept, we design projects for the future of your company. vMind processes allows you to reach the most advanced use of Information Technologies hassle-free.

## A New Era in Technology

Introducing vMind privileges and tailor-made solutions that are made to make a difference. Start writing your own success story!



**vmind**  
we handle it

[www.vmind.com.tr](http://www.vmind.com.tr)  
[www.portvmind.com.tr](http://www.portvmind.com.tr)



### Turkey office

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Esenler / İstanbul

+90 850 333 58-59



### Russia office

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Osenniy Bulvar 23

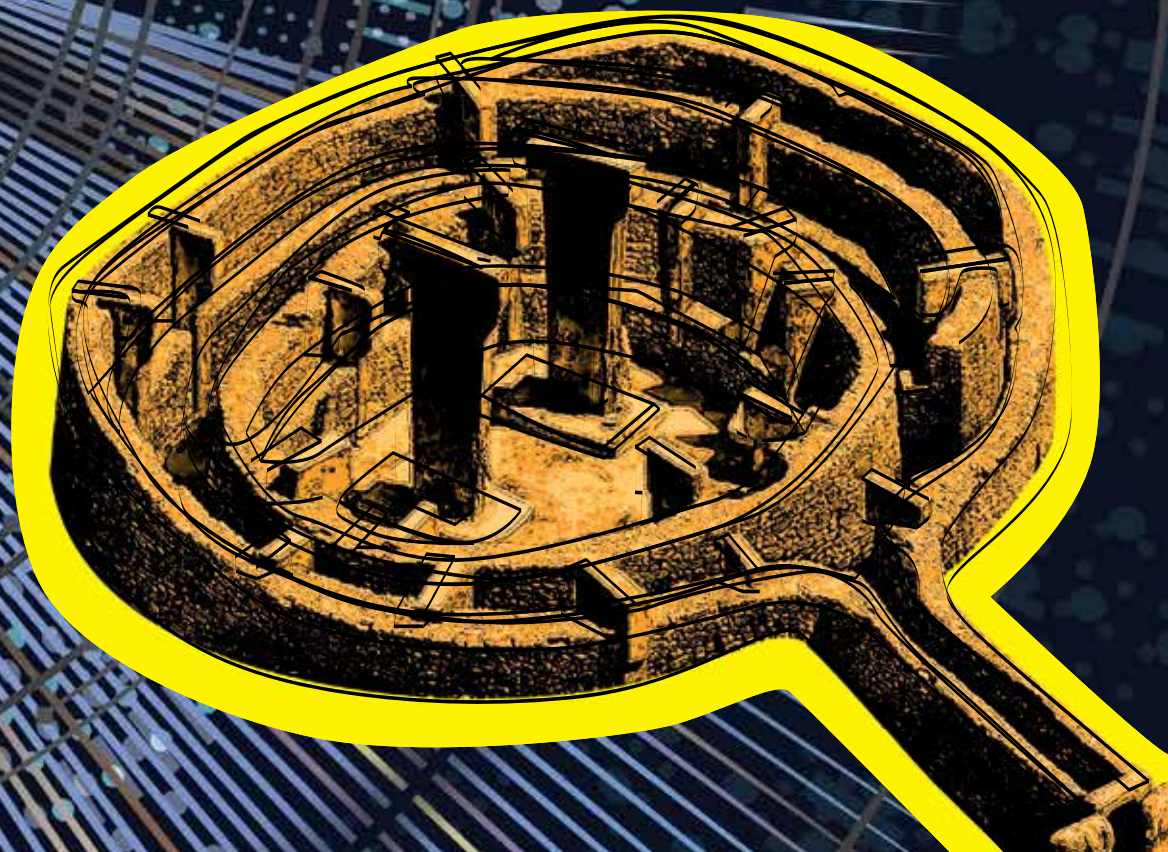
+7 495 989 40 49



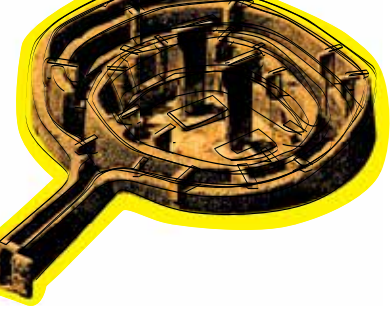




# COMPANY INFORMATION







**452** **12M BİLİŞİM HİZMETLERİ SAN. VE TİC. LTD. ŞTİ.**  
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**478** **1İF BİLİŞİM DANIŞMANLIK ARGE VE YAZILIM A.Ş.**  
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**483** **6KARE BİLGİ TEKNOLOJİLERİ A.Ş.**  
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**153** **ADESSO TURKEY BİLGİ TEKNOLOJİLERİ LTD. ŞTİ.**  
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**375** **AGC ERP HİZM. YAZILIM LTD. ŞTİ.**  
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**331** **AGİLİS TEKNOLOJİ ÇÖZÜMLERİ A.Ş.**  
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Executive: AYKUT AYDOĞDU

**314** **AIMS ANALİTİK BİLGİ YÖNETİMİ ÇÖZÜMLERİ YAZILIM  
EĞİTİM DAN. TİC. A.Ş.**  
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E-mail: info@aims.com.tr  
Executive: TULİN GÜZEL

**415** **1D BİLGİSAYAR SAN. VE TİC. LTD. ŞTİ.**  
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ÇANKAYA/ANKARA  
Tel: (312) 473 51 00  
Web: www.1d.com.tr  
E-mail: 1d@1d.com.tr  
Executive: KUBİLAY GÜVENÇ

**323** **4D SİSTEM TİCARET A.Ş.**  
ORAN MAH. TURAN GÜNEŞ BUL. PARK ORAN OFİS  
180-Y NO:6 06550 ÇANKAYA/ANKARA  
Tel: (312) 440 77 97  
Web: www.4dsistem.com  
E-mail: 4dsistem@4dsistem.com  
Executive: HANZADE HABİBE YILDIZ

**143** **ADEO BİLİŞİM DANIŞMANLIK HİZ. SAN. VE TİC. A.Ş.**  
FETİH MAH. TAHRALI SOK. C BLOK KAVAKYELİ NO: 7  
C İÇ KAPI NO: 16 ATAŞEHİR/İSTANBUL  
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E-mail: info@adeo.com.tr  
Executive: SELÇUK EKİN

**255** **ADO BİLİŞİM LAB. MÜH. VE TEST CİH. İÇ DİŞ TİC. VE  
SAN. LTD. ŞTİ.**  
CEVİZLİDERE MAH. CEVİZLİDERE CAD. 46/A  
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Executive: KEMAL HAKAN ASRAV

**414** **AGC YAZILIM ELEKTRİK VE TİCARET LTD. ŞTİ.**  
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D:51 35535 BAYRAKLI/İZMİR  
Tel: (212) 275 71 32  
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E-mail: info@agcyazilim.com  
Executive: ALPER CAN

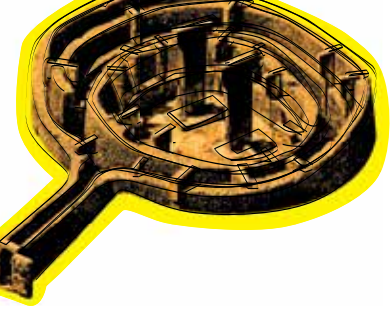
**164** **AGİTO BİLGİSAYAR YAZILIM VE DANIŞMANLIK HİZ.  
A.Ş.**  
İ.T.Ü. AYAZAĞA KAMPÜSÜ REŞİTPAŞA MAH. KATAR  
CAD. ARI TEKNOKENT 2 SİTESİ B BLOK NO:4/2 D.401  
SARIYER/İSTANBUL  
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Executive: MUTLU UĞURSAL

**139** **AIR TELEKOMÜNİKASYON ÇÖZÜMLERİ TİC. SAN. A.Ş.**  
REŞİTPAŞA MAH. KATAR CAD. NO:2/5 İÇ KAPI NO:22  
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Executive: UMUR KOŞER



- 434** **AKADEMEDYA YAZILIM BİLGİSAYAR EĞİTİM VE DAN. SAN. TİC. LTD. ŞTİ.**  
YENİKÖY MERKEZ MAH. VATAN CAD. KOÜ  
TEKNOPARK YERLEŞKESİ NO:83/C-1 YENİKÖY  
BAŞISKELE/KOCAELİ  
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E-mail: bilgi@akademedya.com.tr  
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- 261** **AKSEL DIŞ TİCARET A.Ş.**  
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Executive: RAFAEL ALGRANATİ
- 189** **ALTAY GRUP KLİMA SAN. VE TİC. A.Ş.**  
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- 326** **ALTİS TEKNOLOJİ YAZILIM DANIŞMANLIK TİC. LTD. ŞTİ.**  
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- 177** **APRON TEKNOLOJİ A.Ş.**  
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- 105** **ARCHİTECHT BİLİŞİM SİSTEMLERİ VE PAZARLAMA TİC. A.Ş.**  
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Executive: MÜCAHİT GÜNDEBAHAR
- 8** **ARENA BİLGİSAYAR SANAYİ VE TİCARET A.Ş.**  
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E-mail: ir@arena.com.tr  
Executive: SERKAN ÇELİK
- 131** **AKGÜN BİLGİSAYAR PROGRAM VE HİZMETLERİ SAN. TİC. LTD. ŞTİ.**  
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Web: www.akgun.com.tr  
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- 133** **AKTEK BİLGİ İLETİŞİM TEKNOLOJİSİ SAN. VE TİC. A.Ş.**  
YILDIZ TEKNİK ÜNİV. DAVUTPAŞA KAM. TEKNOLOJİ  
GELİŞTİRME BÖLG. ÇIFTE HAVUZLAR MAH. ESKİ  
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E-mail: info@aktekbilisim.com  
Executive: RECEP REHA ÇETİN
- 462** **ALTIN YAZILIM - ÖZGÜR ALTINER**  
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- 231** **ANKARA NETMON İLETİŞİM SİSTEMLERİ TİC. VE SAN. A.Ş.**  
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E-mail: netmon@netmon.com.tr  
Executive: AHMET KURT
- 268** **APSIYON BİL. SİS. SAN. VE TİC. A.Ş.**  
ALTAYÇEŞME MAH. ÖZ SOKAK NO:19 GOLD PLAZA  
KAT:0 OFİS 6 MALTEPE/İSTANBUL  
Tel: (216) 911 87 77  
Web: www.apsiyon.com  
E-mail: info@apsiyon.com  
Executive: KUDRET TÜRK
- 142** **ARD GRUP BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
ÜNİVERSİTELER MAH. 1596. CAD. HACETTEPE  
TEKNOKENT 1. ARGE BİNASI NO:97/20 BEYTEPE  
ÇANKAYA/ANKARA  
Tel: (312) 299 25 95  
Web: www.ardbilisim.com.tr  
E-mail: info@ardgrup.com.tr  
Executive: ARDA ÖDEMİŞ





**244 ARGE GRUP BİLİŞİM LTD. ŞTİ.**  
DEĞİRMİÇEM MAH. GAZİMUHTARPAŞA BULV. NO:27  
ŞAHİNBEY/GAZİANTEP  
Tel: (342) 215 43 00  
Web: www.argegrup.com.tr  
E-mail: info@argegrup.com.tr  
Executive: MEHMET ALİ ÇALIŞKANTÜRK

**435 ARGENİT AKILLI BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**  
REŞİTPAŞA MAH. KATAR CAD. NO:2/5 İÇ KAPI:31/32  
MASLAK SARIYER/İSTANBUL  
Tel: (212) 285 16 44  
Web: www.argenit.com.tr  
E-mail: destek@argenit.com.tr  
Executive: CENGİZ KAN SAKKAF

**57 ARKEL ELEKTRİK ELEKTRONİK SAN. VE TİC. A.Ş.**  
EYÜP SULTAN MAH. ŞAH CİHAN CAD. NO:69/B  
SANCAKTEPE/İSTANBUL  
Tel: (216) 540 67 24  
Web: www.arkel.com.tr  
E-mail: info@arkel.com.tr  
Executive: METİN CENK CEYLAN

**381 ARMAKOM BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
MUSTAFA KEMAL MAH. DUMLUPINAR BULV. NO.280/G  
KAT:5 NO:509 ÇANKAYA/ANKARA  
Tel: (312) 265 05 95  
Web: www.armakom.com  
E-mail: info@armakom.com  
Executive: ÖZER HINCAL

**285 ARNECA TEKNOLOJİ LTD. ŞTİ.**  
ACIBADEM MAH. ÇEÇEN SOK. AKASYA A KULE ETABI  
NO:25A/20 ÜSKÜDAR/İSTANBUL  
Tel: (216) 629 31 26  
Web: www.arneca.com.tr  
E-mail: contact@arneca.com  
Executive: AHMET AKKÖK

**160 ARTI VE ARTI BİLGİ TEKNOLOJİ HİZMETLERİ SAN. VE TİC. A.Ş.**  
KARAMAN MAH. KÜLTÜR CAD.NO:10-C  
NİLÜFER/BURSA  
Tel: (224) 245 24 74  
Web: www.artivearti.com  
E-mail: info@artivearti.com  
Executive: MUHARREM FATİH AKSOY

**101 ARVENTO MOBİL SİSTEMLER A.Ş.**  
MUSTAFA KEMAL MAH. DUMLUPINAR BULVARI 280/G  
KAT:5 NO:514 ÇANKAYA/ANKARA  
Tel: (312) 265 05 95  
Web: www.arvento.com  
E-mail: info@arvento.com  
Executive: ÖZER HINCAL

**25 ASELSANNET ELEKTRONİK VE HAB. SİS. SAN. TİC. VE İNŞ. TAAH. LTD. ŞTİ.**  
MUSTAFA KEMAL MAH. 2127.SOK. NO:44 06530  
ÇANKAYA/ANKARA  
Tel: (312) 295 46 46  
Web: www.aselsannet.com.tr  
E-mail: bilgi@aselsannet.com.tr  
Executive: İSMAIL KARAHAN

**454 ARGESET YAZILIM DAN. SAN. TİC. LTD. ŞTİ.**  
FETİH MAH. KAVAKYELİ İŞ MERKEZİ. B BLOK D:7-8  
ATAŞEHİR/İSTANBUL  
Tel: (216) 428 53 33  
Web: www.setxrm.com  
E-mail: info@setxrm.com  
Executive: MUSTAFA EKŞİ

**11 ARMADA BİLGİSAYAR SİSTEMLERİ SAN. VE TİC. A.Ş.**  
ORTA MAH. MALTEPE CAD. NO:10/B 34030  
BAYRAMPAŞA/İSTANBUL  
Tel: (212) 467 38 00  
Web: www.armada.com.tr  
E-mail: info@armada.com.tr  
Executive: MUSTAFA GÜVEN

**480 ARMOLİS BİLİŞİM A.Ş.**  
ÇİFTE HAVUZLAR MAH. ESKİ LONDRA ASFALTI CAD.  
KULUÇKA MERK. B1 BLOK NO:151/1D/107  
ESENLER/İSTANBUL  
Tel: (212) 483 72 14  
Web: www.armolis.com  
E-mail: info@armolis.com  
Executive: MUSTAFA KARADENİZ

**64 ART SİSTEM BİLGİSAYAR GÜVENLİK TEKNOLOJİLERİ LTD. ŞTİ.**  
HÜRRİYET CAD. TEKİN SOK. ÇOROĞLU İŞ M. N:22  
ŞİRİNEVLER BAĞÇELİEVLER/İSTANBUL  
Tel: (212) 552 52 42  
Web: www.artsistem.com  
E-mail: info@artsistem.com  
Executive: SERKAN KEKİK

**32 ARTI VE ARTI TEKNOLOJİ HİZMETLERİ SAN. VE TİC. A.Ş.**  
RÜZGARLIBAHÇE MAH. BOZKURT SOK.ACARLAR İŞ  
MERKEZİ F BLOK KAVACIK BEYKOZ/İSTANBUL  
Tel: (850) 888 18 88  
Web: www.artivearti.com  
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Executive: RIFAT GÜZEL

**193 ASAY İLETİŞİM HİZMETLERİ SAN. VE TİC. A.Ş.**  
AKÇAY CAD. ARTKIY PLAZA NO:142/204 GAZİEMİR PK:  
35410 GAZİEMİR/İZMİR  
Tel: (232) 441 42 62  
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E-mail: info@asay.com.tr  
Executive: OSMAN KOÇ



**53 ASİS ELEKTRONİK VE BİLİŞİM SİSTEMLERİ A.Ş.**  
İSTANBUL ÜNİVERSİTESİ AVCILAR YERLEŞKESİ  
SARIGÜL SOK. 37/1 D:A BLOK 34320  
AVCILAR/İSTANBUL  
Tel: (212) 855 54 84  
Web: www.asiselektronik.com.tr  
E-mail: info@asiselektronik.com.tr  
Executive: FATİH GÜNDOĞAN

**178 ASİS OTOMASYON VE AKARYAKIT SİSTEMLERİ A.Ş.**  
TATLISU MAH.AKİF İNAN SOKAK NO:14  
ÜMRANİYE/İSTANBUL  
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Web: www.asis.com.tr  
E-mail: info@asis.com.tr  
Executive: YUSUF KAYA

**421 ASOS EĞİTİM BİLİŞİM DANIŞMANLIK OTOMASYON YAYINCILIK REKLAM SAN. VE TİC. LTD. ŞTİ.**  
ÇAYDAÇIRA MAH. HACI ÖMER BİLGİNOĞLU CAD.  
FIRAT TEKNOKENT 23200 MERKEZ/ELAZIĞ  
Tel: (850) 305 55 23  
Web: www.asosegitim.com  
E-mail: asos@asosegitim.com  
Executive: ÖZCAN BAYRAK

**471 ASTEKNOLOJİ BİLİŞİM LTD. ŞTİ.**  
ALTINTEPSİ MAH. TEKİN CAD. MİYANSERA EVLERİ  
NO:3/3A BAYRAMPAŞA/İSTANBUL  
Tel: (212) 562 40 20  
Web: www.asteknoloji.com  
E-mail: info@asteknoloji.com  
Executive: AHMET DÖNMEZOĞLU

**103 ATP TİCARİ BİLGİSAYAR AĞI VE ELEKTRONİK GÜÇ KAYNAKLARI ÜRT. VE PAZ. TİC. A.Ş.**  
EMİRHAN CAD. ATAKULE NO: 109 BALMUMCU 34349  
BEŞİKTAŞ/İSTANBUL  
Tel: (212) 310 65 00  
Web: www.atp.com.tr  
E-mail: info@atp.com.tr  
Executive: ÜMİT ÇİNALI

**54 AYDIN YAZILIM VE ELEKTRONİK SANAYİ A.Ş.**  
ÜNİVERSİTELER MAH.İHSAN DOĞRAMACI BULVARI  
TİTANYUM BLOK NO:17/B ODTÜ TEKNOKENT  
ÇANKAYA/ANKARA  
Tel: (312) 589 40 00  
Web: www.ayesas.com  
E-mail: info@ayesas.com  
Executive: ÖNER TEKİN

**413 BADEL BİLGİSAYAR İTH. İHR. PAZ. LTD. ŞTİ.**  
İHSANİYE MAH. SULTAN CEM CAD. A PLAZA B BLOK  
K:1 D:103 SELÇUKLU/KONYA  
Tel: (332) 320 66 99  
Web: www.badel.com.tr  
E-mail: badel@badel.com.tr  
Executive: ALİ ODABAŞI

**79 BARİKAT İNTERNET GÜVENLİĞİ BİLİŞİM TİC. A.Ş.**  
MUSTAFA KEMAL MAH. DUMLUPINAR BULV.  
KENTPARK OFİS NO:164 KAT:4 D:6 ÇANKAYA/ANKARA  
Tel: (312) 235 44 41  
Web: www.barikat.com.tr  
E-mail: bilgi@barikat.com.tr  
Executive: MURAT HÜSEYİN CANDAN

**241 ASNET BİLGİ SİSTEMLERİ MÜH. VE DIŞ TİC. LTD. ŞTİ.**  
ÇETİN EMEÇ BULV. KABİL CAD. NO: 92/C ÖVEÇLER  
ÇANKAYA/ANKARA  
Tel: (312) 481 60 00  
Web: www.asnet.com.tr  
E-mail: info@asnet.com.tr  
Executive: SUHA BÜYÜKOĞLU

**21 ASSİSTT REHBERLİK VE MÜŞTERİ HİZMETLERİ A.Ş.**  
KOCAYOL CAD. KEREMBAY SOK. NO:2 BOSTANCI  
KADIKÖY/İSTANBUL  
Tel: (216) 666 44 44  
Web: www.assistt.com.tr  
E-mail: info@assistt.com.tr  
Executive: HAKTAN SARAN

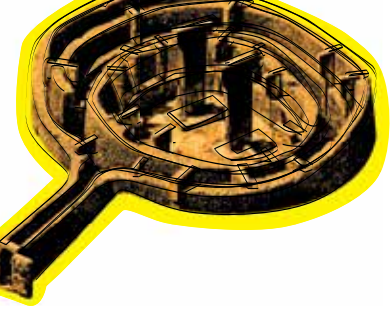
**365 ATASAYAR TEKNOLOJİ A.Ş.**  
KÜLTÜR MAH. D-100 YAN YOL 349/A NO:13 ATASAYAR  
PLAZA MERKEZ/DÜZCE  
Tel: (380) 444 84 12  
Web: www.atasayarteknoloji.com  
E-mail: info@atasayarteknoloji.com  
Executive: YASİN ATASAYAR

**446 AYCAN ALARM GÜVENLİK SİST. BİLG. İNŞ. İTH. İHR. SAN. PAZ. VE TİC. A.Ş.**  
ULUGAZİ MAH. SELİMİYE SOK. NO:1/1 İLKADIM  
SAMSUN  
Tel: (362) 333 33 43  
Web: www.aycanalarm.com.tr  
E-mail: info@aycanalarm.com.tr  
Executive: CEMİL AYCAN

**301 AYRO TEKNOLOJİ YAZILIM DAN. VE EĞİTİM TİC. LTD. ŞTİ.**  
KÜÇÜKBAKKALKÖY MAH. DUDULLU CAD. NO:23-25 B  
BRANDİUM REZİDANS R2 BLOK D:88 34750  
ATAŞEHİR/İSTANBUL  
Tel: (216) 580 80 22  
Web: www.ayrotek.com.tr  
E-mail: info@ayrotek.com.tr  
Executive: ÜLKER GÜRPINAR

**192 BARİKAT BT BİLİŞİM TİCARET A.Ş.**  
MUSTAFA KEMAL MAH. DUMLUPINAR BULV.  
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Tel: (312) 235 44 41  
Web: www.barikat.com.tr  
E-mail: bilgi@barikat.com.tr  
Executive: MURAT HÜSEYİN CANDAN





**235** **BASİSTEK BİLGİ TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
İÇERENKÖY MAH. UMUT SOK. AND PLAZA NO:10-12  
KAT:16 ATAŞEHİR/İSTANBUL  
Tel: (216) 549 19 73  
Web: www.basistek.com  
E-mail: info@basistek.com  
Executive: MEHMET ALİ CEYLAN

**204** **BAŞARI TEKNİK SERVİS HİZ. VE TİC. A.Ş.**  
NEXT LEVEL OFİS ESKİŞEHİR YOLU (DUMLUPINAR  
BULVARI) NO:3 A BLOK 27.KAT NO:124-125 SÖĞÜTÖZÜ  
ÇANKAYA/ANKARA  
Tel: (312) 409 50 00  
Web: www.basariservis.com  
E-mail: aftersales@basari.com.tr  
Executive: AYFER KÖPRÜLÜ

**339** **BAYLAN OTOMASYON SİSTEMLERİ BİLİŞİM SAN. TİC. A.Ş.**  
KARACAOĞLAN MAH. BORNOVA CAD. NO:16 B BLOK  
BORNOVA/İZMİR  
Tel: (232) 472 06 06  
Web: www.baylanbilisim.com  
E-mail: info@baylanbilisim.com  
Executive: EMRAY BAYLAN

**348** **BECOM BİLGİSAYAR TİC. VE SAN. LTD. ŞTİ.**  
BÜYÜKDERE CAD. SOMER APT. NO:64 K:1 D:4  
MECİDİYEKÖY/ŞİŞLİ/İSTANBUL  
Tel: (212) 274 54 55  
Web: www.becom.com.tr  
E-mail: info@becom.com.tr  
Executive: ŞAFAK TOLGA AZER

**186** **BETA PLUS TEKNOLOJİ HİZMETLERİ SAN. TİC. LTD. ŞTİ.**  
ŞERİFALİ MAH. BARBAROS CAD. NO:50  
ÜMRANİYE/İSTANBUL  
Tel: (216) 466 41 46  
Web: www.betaplus.com.tr  
E-mail: info@betaplus.com.tr  
Executive: BURAK ŞAHİN

**306** **BEYN BİLGİ TEKNOLOJİLERİ A.Ş.**  
GÜLBAHAR MAH. CEMAL SAHİR SOK. ÇELİK İŞ  
MERKEZİ D BLOK NO: 16 / 3-4-6 ŞİŞLİ/İSTANBUL  
Tel: (212) 234 28 09  
Web: www.beyn.com.tr  
E-mail: info@beyn.com.tr  
Executive: CEMAL BUDAK

**168** **BI TECHNOLOGY - BI STRATEJİK YAZILIM SANAYİ TİCARET A.Ş.**  
BÜYÜKDERE CAD. PEKİNTAŞ İŞ MERKEZİ NO: 32/7  
ŞİŞLİ/İSTANBUL  
Tel: (212) 213 15 00  
Web: www.bitechnology.com  
E-mail: info@bitechnology.com  
Executive: RUHVER BARENGİ

**95** **BİLEŞİM ALTERNATİF DAĞITIM KANALLARI A.Ş.**  
YENİŞEHİR MAH. ÇAĞLAYAN SOK. NO:16 34779  
ATAŞEHİR/İSTANBUL  
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Web: www.bilesim.net.tr  
E-mail: info@bilesim.net.tr  
Executive: UFUK H.DENİZCİ YÜCE

**171** **BAŞARSOFT BİLGİ TEKNOLOJİLERİ A.Ş.**  
EHLİBEYT MAH. TEKSTİLCİLER CAD. NO:114/41  
BALGAT ÇANKAYA/ANKARA  
Tel: (312) 473 70 80  
Web: www.basarsoft.com.tr  
E-mail: basar@basarsoft.com.tr  
Executive: TUNCAY KÜÇÜKPEHLİVAN

**373** **BEAM TEKNOLOJİ A.Ş.**  
ÜNİVERSİTELER MAH. ODTÜ TEKNOKENT GALYUM  
BİNASI ZEMİN KAT NO:1 ÇANKAYA/ANKARA  
Tel: (312) 210 12 24  
Web: www.beamteknoloji.com  
E-mail: contact@beamteknoloji.com  
Executive: MEHMET ÇAKIR

**411** **BEKDATA TEKNOLOJİ BİLİŞİM BİLGİSAYAR İNŞ. GIDA SAN. VE TİC. A.Ş.**  
CİHANŞAH SOK. ONUR İŞ MERKEZİ NO:2 K:6  
ÇAĞLAYAN KAĞITHANE/İSTANBUL  
Tel: (212) 234 18 00  
Web: www.bekdata.com  
E-mail: info@bekdata.com  
Executive: BEKİR GÜL

**275** **BEYAZ BİLGİSAYAR DAN. HİZM. LTD. ŞTİ.**  
TANTAVİ MAH. İPEKYOLU SOK. NO: 1  
ÜMRANİYE/İSTANBUL  
Tel: (543) 907 15 50  
Web: www.beyaz.net  
E-mail: beyaz@beyaz.net  
Executive: MEHMET FATİH ZEYVELİ

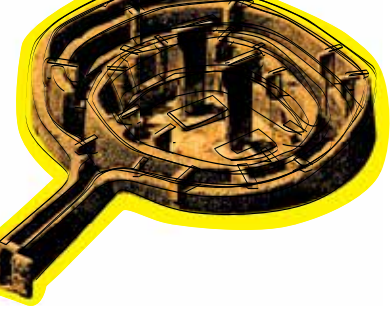
**453** **BG-TEK BİLİŞİM GÜVENLİK TEKNOLOJİLERİ ULUSL. EĞİT. DAN. BİLG. ELEK. GÜV. SIS. İTH. İHR. SAN. VE TİC. LTD. ŞTİ.**  
ULUTEK GÖRÜKLE MAH. ÜNİVERSİTE 1. CAD. 933  
SOKAK KAPI NO:322 NİLÜFER/BURSA  
Tel: (224) 272 36 50  
Web: www.bg-tek.net  
E-mail: info@bg-tek.net  
Executive: KAMİL BURLU

**430** **BİLBEST BİLİŞİM SAĞLIK EĞİTİM DIŞ TİCARET VE SANAYİ LTD.ŞTİ.**  
KISIKLI MAHALLESİ ALEM DAĞ CADDESİ MASALDAN İŞ  
MERKEZİ NO:60 E/2 ÜSKÜDAR/İSTANBUL  
Tel: (216) 520 05 15  
Web: www.bilbest.com.tr  
E-mail: info@bilbest.com.tr  
Executive: YUNUS ŞENGÜL



- 427 BİLFO BİLGİSAYAR VE BİLİŞİM SİSTEMLERİ LTD. ŞTİ.**  
SANCAK MAH. SEMA YAZAR SOK. NO:10 KAT:4  
ÇANKAYA/ANKARA  
Tel: (312) 436 65 10  
Web: www.bilfo.com.tr  
E-mail: info@bilfo.com.tr  
Executive: ALİ ÖZEN AKYÜREK
- 72 BİLGE ADAM BİLGİSAYAR VE EĞİTİM HİZMETLERİ SAN. TİC. A.Ş.**  
REŞİTPAŞA MAH. KATAR CAD. İTÜ TEKNOKENT ARI 3  
NO:4 B3 SARIYER/İSTANBUL  
Tel: (850) 201 60 00  
Web: www.bilgeadam.com  
E-mail: info@bilgeadam.com  
Executive: HAKAN ÇEVİK
- 188 BİLGİBİM BİLGİSAYAR TEK.SAN.TİC.LTD.ŞTİ.**  
AŞAĞI ÖVEÇLER MAH. 1965CAD. NO:29/7  
ÇANKAYA/ANKARA  
Tel: (312) 472 33 73  
Web: www.bilgibim.com.tr  
E-mail: info@bilgibim.com.tr  
Executive: ORBAY KARANFİL
- 300 BİLGİTEK BİLGİ TEKNOLOJİLERİ A.Ş.**  
MALTEPE MAH. EDİRNE ÇIRPICI YOLU SOK. MİRA  
REZİDANS NO: 5/3 H ZEYTİNBURNU/İSTANBUL  
Tel: (212) 557 57 00  
Web: www.bilgitek.com.tr  
E-mail: bilgi@bilgitek.com.tr  
Executive: EKREM GÖLELİ
- 258 BİLİN YAZILIM VE BİLİŞİM DANIŞMANLIĞI A.Ş.**  
GAYRETTEPE MAH. YILDIZ POSTA CAD.NO:52 D  
PLAZA KAT:4 34349 BEŞİKTAŞ/İSTANBUL  
Tel: (212) 217 31 37  
Web: www.bilin.com  
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Executive: KURTULUŞ YILMAZ
- 296 BİLİŞİM BİLGİSAYAR ELEKTRONİK END. VE OFİS OTO. SİS. SAN. TİC. LTD. ŞTİ.**  
ERCİYES TEKNOPARK TEKNO 4 BİNASI NO: 33  
MELİKGAZİ/KAYSERİ  
Tel: (352) 222 73 93  
Web: www.bb.com.tr  
E-mail: info@bb.com.tr  
Executive: ZAFER BOLAT
- 7 BİLKOM BİLİŞİM HİZMETLERİ A.Ş.**  
MAHİR İZ CAD. NO:26 KAT:2 ALTUNİZADE 34662  
ÜSKÜDAR/İSTANBUL  
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E-mail: destek@bilkom.com.tr  
Executive: FİKRET BALLIKAYA
- 469 BİLPARK BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
KERVANGEÇMEZ SOK. NO:20 / 9 MECİDİYEKÖY  
ŞİŞLİ/İSTANBUL  
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Web: www.bilpark.com  
E-mail: info@bilpark.com  
Executive: SEYFETTİN TOPCU
- 67 BİLGİ BİRİKİM SİSTEMLERİ SAN. LTD. ŞTİ.**  
YENİSAHRA MAH. FATİH CAD. NO:8  
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Tel: (216) 373 98 00  
Web: www.bilgibirikim.com  
E-mail: iletisim@bilgibirikim.com  
Executive: BEKİR ALP SAYIN
- 461 BİLGİNİT BİLGİSAYAR VE ELEKTRONİK TİC. SAN. LTD. ŞTİ.**  
TOPRAKLIK MAH. KAYALIK CAD. NO:15 DAYIOĞLU İŞ  
MRK. K:1 PAMUKKALE/DENİZLİ  
Tel: (258) 241 95 97  
Web: www.bilginetim.com  
E-mail: info@bilginetim.com  
Executive: MEHMET DAYIOĞLU
- 249 BİLGİTÜRK BİLGİSAYAR TEK.A.Ş.**  
KAZIM DİRİK MAH. 372/11 SOK NO:14/1  
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- 438 BİLİŞİM BİLGİSAYAR EĞİTİM VE MÜHENDİSLİK SAN. TİC. A.Ş.**  
OSMANAĞA MAH. BAHARİYE CAD. SÜLEYMANPAŞA  
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- 319 BİLİŞİM BİLİŞİM YAZILIM SİSTEMLERİ SAN. VE TİC. A.Ş.**  
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Executive: HÜSEYİN ERDAĞ
- 149 BİLKUR BİLGİSAYAR SAN. VE TİC. LTD. ŞTİ.**  
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Executive: ZÜMRAL ERCİYAS





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E-mail: bilsam@bilsam.com.tr  
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**468 BİMED BİLGİSAYAR YAZILIM A.Ş.**

GÜLBAHAR MAH. CEMAL SURURİ SOK. HALİM MERİÇ  
İŞ MERKEZİ NO:15/E K:5 D:25 MECİDİYEKÖY 34394  
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Web: www.bimed.com.tr  
E-mail: bilgisayar@bimed.com.tr  
Executive: MOŞE BİRMİZRAHİ

**150 BİMSER ÇÖZÜM YAZILIM TİCARET A.Ş.**

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**444 BİNOVİST BİLİŞİM DANIŞMANLIK A.Ş.**

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**448 BİRLEŞİK YAZILIM HİZMETLERİ LTD. ŞTİ.**

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E-mail: bilgi@birerp.com  
Executive: ERDOST ONUR BERKTAŞ

**338 BİTES SAVUNMA HAVACILIK VE UZAY  
TEKNOLOJİLERİ YAZILIM ELEKTRONİK TİC. A.Ş.**

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ODTÜ TEKNOKENT BİM KAT:4 NO:411-412-413-414-415  
PK. 06530 ÇANKAYA/ANKARA  
Tel: (312) 210 12 56  
Web: www.bites.com.tr  
E-mail: bites@bites.com.tr  
Executive: UĞUR COŞKUN

**464 BİZOFİS BİLGİ TEKNOLOJİLERİ VE YÖNETİM  
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**138 BİMEL ELEKTRONİK MAMULLERİ PAZARLAMA A.Ş.**

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**384 BİNİRÇEŞİT ELEKTRONİK A.Ş.**

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**56 BİOTEKNO BÜTÜNLEŞİK İŞ OPERATÖRÜ  
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ATAŞEHİR KUZEY A KAPISI NO: 3 İÇ KAPI NO: 63  
ATAŞEHİR/İSTANBUL  
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**334 BİRLEŞİK UZMANLAR BİLİŞİM A.Ş.**

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Executive: HAYATİ ŞAHİN

**166 BİSİSTEM BİLİŞİM İLETİŞİM SİSTEMLERİ SAN. TİC.  
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Executive: ERTAN GÜLER

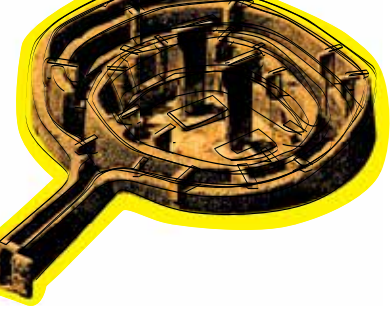
**126 BİZNET BİLİŞİM SİSTEMLERİ VE DANIŞMANLIK  
TİC. A.Ş.**

ODTÜ TEKNOKENT İKİZLER BİNASI ÜNİVERSİTELER  
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Executive: ARET KILLIOĞLU



- 187 BLINK BİLİŞİM HİZMETLERİ A.Ş.**  
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- 330 BVK TEKNOLOJİ A.Ş.**  
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- 399 BNK DIŞ TİCARET A.Ş.**  
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Executive: KUTLUHAN KÜÇÜK
- 482 BNK DİJİTAL OFİS SİSTEMLERİ TİC. LTD. ŞTİ.**  
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Executive: KUTLUHAN KÜÇÜK
- 336 BNK TEKNOLOJİ VE BİLİŞİM SİSTEMLERİ TİC. LTD. ŞTİ.**  
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- 226 BNK TEKNOLOJİ VE OFİS SİSTEMLERİ TİC. LTD. ŞTİ.**  
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Executive: KUTLUHAN KÜÇÜK
- 498 BONİ PAZARLAMA VE İLETİŞİM HİZMETLERİ A.Ş.**  
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Executive: SARPER SILAOĞLU
- 233 BOSS YÖNETİŞİM HİZMETLERİ A.Ş.**  
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ESENTEPE ŞİŞLİ/İSTANBUL  
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- 10 BRIGHTSTAR TELEKOMÜNİKASYON VE DAĞITIM LTD. ŞTİ.**  
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- 429 BTECH SAVUNMA HAVACILIK MEDİKAL VE İLERİ TEKNOLOJİLER TİC. SAN. A.Ş.**  
ODTÜ TEKNOKENT SİLİKON BLOK ZK-01  
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- 179 BT SANAL MARKET TEKNOLOJİ TİC. LTD. ŞTİ.**  
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Executive: GÖRKEM GEDİKOĞLU





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Executive: EKREM TATLI

**455 BTA İLETİŞİM VE MÜHENDİSLİK TİC. LTD. ŞTİ.**  
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**377 BÜROLINK BİLGİ VE İLETİŞİM TEKNOLOJİLERİ A.Ş.**  
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Executive: OSMAN NURİ KINLI

**433 BYS GRUP BİLİŞİM SİSTEMLERİ DAN. TİC. VE SAN. LTD. ŞTİ.**  
GAZİ ÜNİV. GÖLBAŞI YERLEŞ. BAHÇELİEVLER MAH.  
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Executive: OSMAN TOLGA KASKATI

**282 C.B.K. SOFT YAZILIM DONANIM ELEKTRONİK VE BİLGİSAYAR SİST. SAN. TİC. A.Ş.**  
ÜNİVERSİTELER MAH. 1606.CAD. CYBERPARK PLAZA  
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E-mail: cbk.info@cbksoft.com  
Executive: SALİH KANLI

**237 CALLART REHBERLİK VE MÜŞTERİ HİZMETLERİ LTD. ŞTİ.**  
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E-mail: info@callart.com.tr  
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**354 CARETTA YAZILIM VE DANIŞMANLIK HİZ. LTD. ŞTİ.**  
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Executive: SELÇUK KUMBASAR

**213 CESA BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**  
KOŞUYOLU MAH. KATİP SALİH SOK. NO:6  
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**49 CMC İLETİŞİM VE ÇAĞRI MERKEZİ HİZMETLERİ A.Ş.**  
ÇAĞLAYAN MAH. OKUL CAD. NO:8/10 34410  
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Executive: CEMİLE BANU HIZLI

**147 CORETEK BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**  
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E-mail: info@coretek.com.tr  
Executive: KADİR DEMEZOĞLU

**477 CORPUPP BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**  
NİSBETİYE MAH. YÜCEL SOK. NO:3/9  
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E-mail: info@corpupp.com  
Executive: FAHRİ KIRMAN

**259 CADBİM BİLGİSAYAR ÖZEL EĞİTİM DANIŞMANLIK PAZ. SAN. TİC. LTD. ŞTİ.**  
KIBRIS ŞEHİTLERİ CAD. İŞÇİMENLER İŞHANI NO:146  
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Web: www.cadbim.com.tr  
E-mail: cadbim@cadbim.com.tr  
Executive: MEHMET BÜLENT ŞİRİ

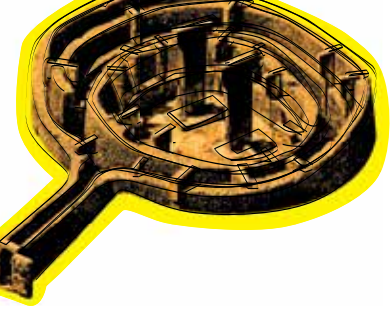
**58 CANOVATE ELEKTRONİK ENDÜSTRİ VE TİC. A.Ş.**  
EKŞİOĞLU MAH. ATABEY CAD. NO:12  
ÇEKMEKÖY/İSTANBUL  
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E-mail: info@canovate.com  
Executive: CAN GÜR

**207 CCR CALL CENTER RESOURCES DANIŞMANLIK A.Ş.**  
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NANDA PLAZA KADIKÖY/İSTANBUL  
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E-mail: ccr@ccr.group  
Executive: TÜRKER ERKİN



- 379 CLASS BİLGİSAYAR YAZILIM VE DANIŞMANLIK LTD. ŞTİ.**  
EĞİTİM MAH. KASAP İSMAİL SOK. SADIKOĞLU 6 İŞ MERKEZİ NO: 7 K.3 D.9 KADIKÖY/İSTANBUL  
Tel: (216) 349 67 00  
Web: www.class.com.tr  
E-mail: info@class.com.tr  
Executive: SOYDAN ŞAHİN
- 87 COMPRO BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
İÇERENKÖY MAH. ÇAYIR CAD. NO:1 PARTAŞ CENTER KAT: 10 ATAŞEHİR/İSTANBUL  
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Executive: ABDURRAHMAN KEKLİK
- 51 CORNING OPTİK İLETİŞİM SAN. VE TİC. LTD. ŞTİ.**  
GOSB GENÇLİK CAD. NO:3003 GEBZE/KOCAELİ  
Tel: (262) 673 70 00  
Web: www.corning.com  
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Executive: MURAT SOPACI
- 364 CPM YAZILIM A.Ş.**  
DEFTERDAR MAH. OTAKÇILAR CAD. FLATOFİS NO:78/73 EYÜP/İSTANBUL  
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Web: www.cpm.com.tr  
E-mail: info@cpm.com.tr  
Executive: RECEP ŞABAN PALAMUT
- 295 CRS SOFT YAZILIM HİZMETLERİ A.Ş.**  
ÇİFTEHAVUZLAR MAH. ESKİ LONDRA ASFALTI CAD. KULUÇKA MERK. B2 BLOK DIŞ KAPI NO:151/1G İÇ KAPI NO: 401 ESENLER/İSTANBUL  
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Web: www.crssoft.com  
E-mail: info@crssoft.com  
Executive: ÖZCAN DEĞİRMENCİ
- 356 ÇAMLICA BARKOD BİLGİSAYAR SİST. TURZ. TEKS. GIDA İML. İTH. İHR. MÜMES. SAN. VE TİC. LTD. ŞTİ.**  
ZÜMRÜTEVLER MAH. ADALAR SOK. NO:14 KAT:6-3 MALTEPE/İSTANBUL  
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Executive: YÜKSEL SAMUTOĞLU
- 288 ÇÖZÜM OFİS ORGANİZASYON İNŞ. TUR. SAN. VE TİC. LTD. ŞTİ.**  
YENİŞEHİR MAHALLESİ LİSE CAD. 3.SOK. ERGE APT ALTI NO:2/A YENİŞEHİR/DİYARBAKIR  
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Executive: AHMET ÖZGÜVERCİN
- 316 ÇÖZÜMTEK TEKNOLOJİ VE BİLGİSAYAR SİS. TİC. VE PAZ. LTD. ŞTİ.**  
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Executive: ENGİN ÇETİNKAYA
- 29 DATA MARKET BİLGİ HİZMETLERİ A.Ş.**  
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Executive: MURAT BOYLA
- 27 DATAGATE BİLGİSAYAR MALZEMELERİ TİC. A.Ş.**  
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- 476 DEGODE TEKNOLOJİ HİZMETLERİ SAN. VE TİC. LTD. ŞTİ.**  
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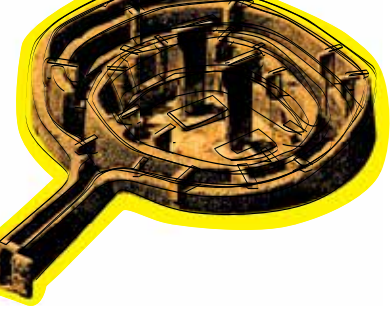
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Web: www.finansbt.com/v3  
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Executive: HÜSEYİN ERGÜN

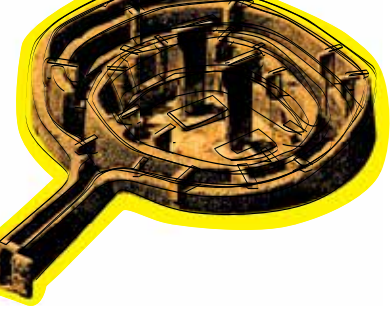
**450 FİLOZON BİLGİ VE İLETİŞİM TEKNOLOJİLERİ TİC. LTD. ŞTİ.**  
AMBARLIDERE YOLU NO:15 KAT:2 34347  
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**141 ESEN SİSTEM ENTEGRASYON VE MÜH. HİZ. SAN. VE TİC. LTD. ŞTİ.**  
ÜNİVERSİTELER MAH. İHSAN DOĞRAMACI BULVARI  
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E-mail: finans@esensi.com.tr  
Executive: CEM UĞUR

**308 ETG BİLGİSAYAR DANIŞMANLIK EĞİTİM VE YAYINCILIK SAN. VE TİC. LTD. ŞTİ.**  
İNÖNÜ CAD. ÇETİNKAYA İŞ MERKEZİ NO:92 KAT:5  
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Executive: SELAMİ KUL

**68 ETK KABLO SAN. VE TİC. A.Ş.**  
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**443 EUTEK BİLİŞİM TEKNOLOJİLERİ VE İŞ SİSTEMLERİ ÇÖZÜMLERİ SAN. VE TİC. LTD. ŞTİ.**  
İÇERENKÖY MAH. UMUT SOK. AND OFİS SİT. NO:10-12/70 ATAŞEHİR/İSTANBUL  
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Executive: ERTUĞ ER

**447 FASELİS VERİ TEKNOLOJİLERİ A.Ş.**  
HACİMİMİ MAH. KEMERALTI CAD. NO:31 KAT:1 ADAHAN KARAKÖY BEYOĞLU/İSTANBUL  
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Web: www.faselis.com  
E-mail: muhasebe@faselis.com  
Executive: İLKNUR ALTIN ÜNAÇ

**410 FİLO SİSTEM BİLİŞİM VE TEKNOLOJİ HİZ. TİC. LTD. ŞTİ.**  
BARBAROS MAH. ÖREN SOK. NO:5 KAT:4 D:109 DELUXIA PALACE BATI ATAŞEHİR/İSTANBUL  
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E-mail: info@filosistem.com  
Executive: VEDAT AYGÜN

**281 FİNARTZ BİLGİ TEKNOLOJİLERİ A.Ş.**  
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Executive: CİHAN DEMİR

**406 FİZ BİLİŞİM A.Ş.**  
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Executive: EGEMEN KAYA

**169 FONET BİLGİ TEKNOLOJİLERİ A.Ş.**  
KIZILIRMAK MAH. 1445. SOK. NO: 2B/1 THE PARAGON TOWER ÇANKAYA/ANKARA  
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Web: www.fonetyazilim.com  
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Executive: MEHMET GAZEN

**286 FORTECH BİLİŞİM LTD. ŞTİ.**  
KISIKLI MAH. ALEMDAĞ YAN YOLU CAD. KASRAN PLAZA NO:24/3 ÜSKÜDAR/İSTANBUL  
Tel: (216) 523 90 75  
Web: www.fortechbilisim.com  
E-mail: info@fortechbilisim.com  
Executive: MEHMET UYAR

**436 FSS BİLGİSAYAR YAZILIM DANIŞMANLIK SAN. TİC. LTD. ŞTİ.**  
YALI CAD. NİLGÜN APT. NO:44/8 KARŞIYAKA/İZMİR  
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Web: www.fssoftware.net  
E-mail: info@fsmobility.com.tr  
Executive: BURÇ TAHSİN UZALP

**422 GEN BİLİŞİM TEKNOLOJİLERİ SAN. TİC. LTD. ŞTİ.**  
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E-mail: info@egegen.com  
Executive: SERDAR CEYLAN

**118 GENTEL TELEKOMÜNİKASYON SAN. VE DIŞ TİC. LTD. ŞTİ.**  
İNKILAP MAH. KÜÇÜKSU CAD. NO.111. D. 21 ÜMRANIYE/İSTANBUL  
Tel: (216) 630 06 66  
Web: www.gentel.com.tr  
E-mail: gentel@gentel.com.tr  
Executive: ERCAN KORKMAZ

**437 GESA İLETİŞİM TİCARET LTD. ŞTİ.**  
286/3 SOK. NO:17/31 BAYRAKLI/İZMİR  
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Web: www.gesailetisim.net  
E-mail: muhasebe@gesailetisim.net  
Executive: OZAN AYSAN

**228 FOKABEKS KABLO VE SİSTEMLERİ LTD. ŞTİ.**  
ATATÜRK MAH. SEDEF CAD. ATA 3/3 PLAZA NO:17 D:59 ATAŞEHİR/İSTANBUL  
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E-mail: info@focabex.com  
Executive: MEHMET MURAT AYVAZ

**309 FORMALİS BİLGİ TEKNOLOJİLERİ A.Ş.**  
SAHRAYICEDİD MAH. HALK SOKAK NO:40/4 PAKPEN PLAZA KADIKÖY/İSTANBUL  
Tel: (216) 361 54 37  
Web: www.formalitech.com  
E-mail: info@formalitech.com  
Executive: TAMER GÜLCE

**151 FOTECH FİBER OPTİK TEKNOLOJİK HİZMETLER SAN. VE TİC. LTD. ŞTİ.**  
ATAŞEHİR BULVARI 38. ADA ATA 3/3 PLAZA KAT: 5 D: 51-52 34758 ATAŞEHİR/İSTANBUL  
Tel: (216) 456 40 05  
Web: www.fotech.com.tr  
E-mail: info@fotech.com.tr  
Executive: İRFAN TOPRAK



**251 GEGİ BİLİŞİM ELEKTRONİK İTHALAT PAZ. SAN. VE TİC. LTD. ŞTİ.**

ÇAMLIK MAH. UĞUR SOK. NO:4/5  
ÇEKMEKÖY/İSTANBUL  
Tel: (850) 226 43 44  
Web: www.gegi.com.tr  
E-mail: info@gegi.com.tr  
Executive: HARUN ULUDAŞ

**445 GENOM BİLİŞİM TEKNOLOJİLERİ DANIŞMANLIK VE TİC. A.Ş.**

SANAYİ MAH. TEKNOPARK BULV. NO:1/9A/205  
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Tel: (216) 455 50 52  
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E-mail: genom@genom.com.tr  
Executive: OKTAY YUNUS

**397 GEOTECMAPS BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**

ANKÜTEK BAHÇELİEVLER MAH. 319.SK NO 35/104 D  
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E-mail: info@geotecmaps.com  
Executive: MEHMET ÖZDEMİR

**463 GESK ELEKTRİK ELEKTORNİK YAZILIM SAN. TİC. LTD. ŞTİ.**

YILDIZ TEKNİK ÜNİVERSİTESİ TEKNOPARK B1 BLOK  
NO:405 KAT:2 34220 ESENLER/İSTANBUL  
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**428 GİLTAŞ GENEL PAZARLAMA A.Ş.**

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Web: www.giltas.com.tr  
E-mail: info@giltas.com.tr  
Executive: FEYZULLAH OKTAY

**311 GMGE BİLGİ TEKNOLOJİLERİ LTD. ŞTİ.**

BARBAROS MAH. BEGONYA SOK. N:3 NİDAKULE  
ATAŞEHİR KUZEY K:7 OFİS:101 ATAŞEHİR/İSTANBUL  
Tel: (216) 444 84 64  
Web: www.gmgbt.com  
E-mail: gmg@gmgbt.com  
Executive: MELİKE BOZDAYI KÖSEOĞLU

**250 GOSAFE HOSTING İNTERNET HİZMETLERİ İÇ VE DIŞ TİC. LTD. ŞTİ.**

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E-mail: info@gosafehosting.com.tr  
Executive: ALİ TUNÇ KARAALİ

**247 GRID GROUP TEKNOLOJİ DANIŞMANLIK A.Ş.**

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Web: www.gridgroup.com.tr  
E-mail: bilgi@gridgroup.com.tr  
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**183 GÜREL BİLGİSAYAR SARF MALZ. DONANIM İLET. SİST. SAN. VE TİC. LTD. ŞTİ.**

GÜLBAHAR MAH. ŞEKERCİLER SOK. COŞKUN APT.  
NO:5/A ŞİŞLİ/İSTANBUL  
Tel: (212) 356 56 14  
Web: www.gurelbilgisayar.com.tr  
E-mail: info@gurelbilgisayar.com.tr  
Executive: ADNAN SARAÇ

**15 HAVELSAN HAVA ELEKTRONİK SAN. VE TİC. A.Ş.**

MUSTAFA KEMAL MAH. 2120 CAD. NO:39 06510  
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Tel: (312) 219 57 87  
Web: www.havelsan.com.tr  
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Executive: MEHMET AKİF NACAR

**20 HEWLETT PACKARD ENTERPRISE TÜRKİYE (HPE) SARAY MAH. DR. ADNAN BÜYÜKDENİZ CAD. NO:4 K:7**

ÜMRANİYE/İSTANBUL  
Tel: (850) 759 04 73  
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E-mail: info@hpe.com  
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**71 GLASSHOUSE BİLGİ SİSTEMLERİ TİCARET A.Ş.**

VADİ İSTANBUL, CENDERE CAD. 109-I D:2A, 34396  
SARIYER/İSTANBUL  
Tel: (212) 360 15 55  
Web: www.glasshouse.com.tr  
E-mail: info@glasshouse.com.tr  
Executive: ALP BAĞRIAÇIK

**206 GOLIVE BİLİŞİM HİZMETLERİ SAN. VE TİC. LTD. ŞTİ.**

KOZYATAĞI MAH. ŞEHİT İLKNUR KELEŞ SOK. NO: 8  
TEMA PLAZA, KOZYATAĞI KADIKÖY/İSTANBUL  
Tel: (216) 325 51 11  
Web: www.golive.com.tr  
E-mail: info@golive.com.tr  
Executive: ŞENAY YILMAZ

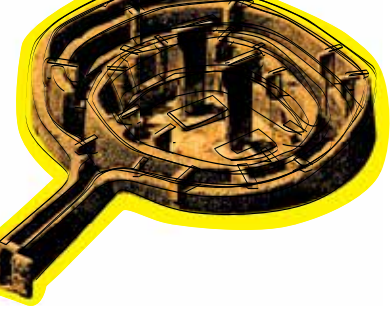
**327 GOVTEK TEKNOLOJİ TİC. LTD. ŞTİ.**

ESENTEPE MAH. KORE ŞEHİTLERİ CAD. MÜTHAT  
ÜNLÜ SOK. NO: 1/C ZİNCİRLİKUYU ŞİŞLİ/İSTANBUL  
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Executive: KADİR BÜLENT ŞAHİN

**254 GSL MÜHENDİSLİK MÜŞAVİRLİK TİC. LTD. ŞTİ.**

İLKBAHAR MAH. 612. CAD. NO:9 ÇANKAYA/ANKARA  
Tel: (312) 473 35 40  
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E-mail: info@gsl.com.tr  
Executive: ÜMİT ÖZDEMİR





**366** **GVG DANIŞMANLIK LTD. ŞTİ.**  
MURADİYE MAH. KALIPÇI SOK. NO:4/6  
BEŞİKTAŞ/İSTANBUL  
Tel: (212) 327 92 05  
Web: www.geovisiongroup.com  
E-mail: info@geovisiongroup.com  
Executive: TEVFIK HALUK İNCİ

**88** **HES HACILAR ELEKTRİK SANAYİ VE TİCARET A.Ş.**  
ERCİYES MAH. HES CAD. NO: 22 38210  
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Executive: ŞAHİN NURSAÇAN

**12** **HEWLETT PACKARD TEKNOLOJİ ÇÖZÜMLERİ LTD. ŞTİ.**  
SARAY MAH. DR. ADNAN BÜYÜKAKDENİZ CAD.  
AKKOM OFİS PARK 2. BLOK NO:4 K:7 34768  
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Executive: EMRE ALAMAN

**342** **HITSOFT - HİT BİLİŞİM DANIŞMANLIK VE TURİZM SAN. TİC. LTD. ŞTİ.**  
DEFTERDAR MAH. OTAKÇILAR CAD. NO:80 KAR  
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Executive: TAYFUN ŞANLIK

**210** **HORIZON BİLGİ TEKNOLOJİLERİ TİC. LTD. ŞTİ.**  
CEVİZLİDERE MAH. 1255 CADDE NO:5/C  
ÇANKAYA/ANKARA  
Tel: (312) 468 08 38  
Web: www.horizonbilisim.com  
E-mail: info@horizonbilisim.com  
Executive: MURAT ACELE

**59** **IBTECH ULUS. BİL. VE İLET. TEKN. AR-GE DAN. DES. SAN. VE TİC. A.Ş.**  
SARAY MAH. AHMET TEVFIK İLERİ CAD.NO:7 34768  
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Executive: MEHMET KÜRŞAD DEMİRKOL

**4** **İNDEKS BİLGİSAYAR SİSTEMLERİ MÜHENDİSLİK SAN. VE TİC. A.Ş.**  
AYAZAĞA MAH. MİMAR SİNAN SOK. NO:21 SEBA  
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Executive: BANU SÜREK

**91** **INNOVERA BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
MUSTAFA KEMAL MAH. DUMLUPINAR BÜLV. NO:266  
TEPE PRİME A BLOK ASMA KAT NO:20-21  
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Executive: GÖKHAN SAMİM SAY

**38** **INTERTECH BİLGİ İŞLEM VE PAZARLAMA TİC. A.Ş.**  
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PENDİK/İSTANBUL  
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Executive: ÖMER UYAR

**37** **ITELLIGENCE BİLGİ SİSTEMLERİ A.Ş.**  
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İŞ MERKEZİ B1 ATAŞEHİR/İSTANBUL  
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Web: www.itelligencegroup.com/tr  
E-mail: iletisim@itelligence.com.tr  
Executive: BAHRİ DANIŞ

**93** **HİTİT BİLGİSAYAR HİZMETLERİ A.Ş.**  
REŞİTPAŞA MAH. KATAR CAD. NO:4/1 ARI TEKNOKENT  
2 İÇ KAPI NO:601 SARIYER/İSTANBUL  
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E-mail: marketing@hititcs.com  
Executive: FATMA NUR GÖKMAN

**256** **IBSS DANIŞMANLIK BİLGİSAYAR VE EĞİTİM HİZ. SAN. TİC. LTD. ŞTİ.**  
BARBAROS MAH. VARYAP MERİDYEN DRAND TOWER  
KAT:15 D:152 ATAŞEHİR/İSTANBUL  
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E-mail: info@ibss.com.tr  
Executive: OSMAN ÇELİK

**227** **IND YAZILIM BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
BARBAROS MAH. NUHKUYUSU CAD. 6-4  
ZEYNEPKAMİL ÜSKÜDAR/İSTANBUL  
Tel: (216) 651 96 60  
Web: www.indbilisim.com.tr  
E-mail: info@indbilisim.com.tr  
Executive: HÜSEYİN POLAT

**418** **İNDEKSLINE BİLİŞİM BİLGİSAYAR DAN. HİZ. SAN. TİC. A.Ş.**  
KAVACIK MAH. FS. CAD. TUTKUN BİNGÖLLER PLAZA  
NO:10 KAT:5 DAİRE:10 BEYKOZ/İSTANBUL  
Tel: (216) 331 22 11  
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E-mail: info@indexline.com.tr  
Executive: METE GÜZELÇİFTÇİ



**345 INTECON BİLİŞİM VE DANIŞMANLIK HİZ. TİC. LTD. ŞTİ.**

ATATÜRK MAH. EKİNCİOĞLU SOK. NO: 25/1  
ATAŞEHİR/İSTANBUL  
Tel: (216) 314 08 06  
Web: www.intecon.com.tr  
E-mail: info@intecon.com.tr  
Executive: AKIN KARABULUT

**200 IT SERVİS TEKNOLOJİ HİZMETLERİ EĞİT. DAN. TURZ. VE İNŞ. SAN. VE TİC. A.Ş.**

ŞERİFALİ MAH. BÜYÜK YAVUZ SOK. ROYAL PLAZA  
NO:3 K:8 D:11-12 ÜMRANIYE/İSTANBUL  
Tel: (216) 415 77 76  
Web: www.itserv.com.tr  
E-mail: kurumsal@itserv.com.tr  
Executive: MEHMET ERTAN ERDOĞAN

**293 ITSS BİLİŞİM HİZMETLERİ TİC. A.Ş.**

ATATÜRK MAH. ERZİNCAN SOK. NO:18 34758  
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Web: www.itss.com.tr  
E-mail: info@itss.com.tr  
Executive: KAAAN KARADENİZ

**214 İDEA TEKNOLOJİ ÇÖZÜMLERİ BİLGİSAYAR SAN. VE TİC. A.Ş.**

MASLAK MAH. SANATKARLAR SOK. NO:2/E ECLİPSE  
MASLAK E BLOK K: 4 D: 8 34398 SARIYER/İSTANBUL  
Tel: (212) 276 56 76  
Web: www.ideateknoloji.com.tr  
E-mail: info@ideateknoloji.com.tr  
Executive: EMRE İYİBİLİR

**243 İMPROVA BİLİŞİM DANIŞMANLIK HİZ. TİC. LTD. ŞTİ.**

19 MAYIS MAH. ATATÜRK CAD. ULYA ENGİN İŞ  
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Web: www.improva.com.tr  
E-mail: info@improva.com.tr  
Executive: MUHAMMED FATİH İŞİK

**271 İNFOBİM BİLİŞİM TEKNOLOJİLERİ LTD.ŞTİ.**

MİMAR SİNAN MAH. ÖZGE SOK.NO:1 ZİN D İŞ  
MERKEZİ K:2 D:6 ÇEKMEKÖY/İSTANBUL  
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Web: www.infobim.com.tr  
E-mail: info@infobim.com.tr  
Executive: ÖMER ŞENGÜL

**104 İNFOTÜRK BİLGİSAYAR ELEKTRONİK HİZ. SAN. TİC. LTD. ŞTİ.**

GERZELE MAH. KANYON CAD. NO:32/A  
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E-mail: info@infoturk.com.tr  
Executive: MURAT TEPELİ

**270 İNSPİRİT BİLGİ TEKNOLOJİLERİ YAZILIM DANIŞMANLIK TİC. LTD. ŞTİ.**

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**412 İLETİŞİM BİLGİSAYAR YAZILIM SİSTEMLERİ İTH. İHR. SAN. VE TİC. A.Ş.**

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**396 İNERA BİLİŞİM AŞ.**

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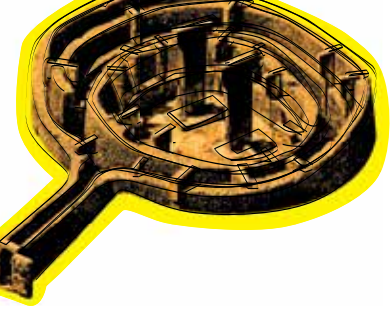
**36 İNFORM ELEKTRONİK SAN. VE TİC. A.Ş.**

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**24 İNNOVA BİLİŞİM ÇÖZÜMLERİ A.Ş.**

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**248** **INTERCOMP BİLGİSAYAR SAN. VE HİZM. LTD. ŞTİ.**  
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**484** **İNTESASOFT YAZILIM DANIŞMANLIK BİLGİSAYAR  
HİZM. SAN. TİC. LTD. ŞTİ.**  
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Executive: MUHAMMED ZAHİD SOLUK

**320** **İNGGARDEN BİLİŞİM TEK. ARGE YEN. ENERJİ ELEK.  
SAN. TİC. LTD. ŞTİ.**  
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Executive: SONER ARSLAN

**31** **İSBAK İSTANBUL BİLİŞİM VE AKILLI KENT  
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**117** **İSTANBUL PAZARLAMA A.Ş.**  
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**108** **İSTTELKOM İSTANBUL ELEKTRONİK HABERLEŞME  
VE ALT YAPI HİZMETLERİ SAN. VE TİC. AŞ**  
19 MAYIS MAH. AYTEKİN KOTİL CAD. CEVAHİR İŞ  
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Executive: NİHAT NARİN

**162** **JFORCE BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
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**391** **KALEM YAZILIM SİSTEM OTOMASYONLARI SAN.  
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**426** **KARAŞ YAZILIM GELİŞTİRME İTH. İHRC. LTD. ŞTİ.**  
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**116** **KARE BİLGİSAYAR SAN. VE TİC. A.Ş.**  
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**157** **İSNET İSTANBUL NET TELEKOMÜNİKASYON ELEK.  
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**368** **İSTAR ELEKTRONİK VE BİLİŞİM HİZMETLERİ TİC.  
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Executive: MURAT YILMAZ

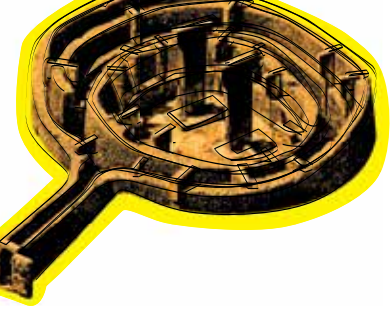
**77** **İŞ NET ELEKTRONİK BİLGİ ÜRETİM DAĞITIM VE  
İLETİŞİM HİZMETLERİ A.Ş.**  
İÇMELER MAH. PİRİ REİS CAD. NO:62 TÜRKİYE  
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**96** **KAFEİN YAZILIM HİZMETLERİ TİC. A.Ş.**  
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- 191 KARDELEN BİL. İNŞ. REKL. ORM. ÜR. TEKS. İTH. İHR. SAN. VE TİC. LTD. ŞTİ.**  
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- 23 KAREL ELEKTRONİK SAN. VE TİC. A.Ş.**  
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Executive: SERDAR TUNAOĞLU
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Executive: CEM ÇAĞATAY KARAALI
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- 472 KMO BİLGİ SİSTEMLERİ MÜŞAVİRLİK A.Ş.**  
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Executive: KEMAL KOCAMUSTAFAOĞULLARI
- 129 KODA BİLİŞİM SAN. VE TİC. A.Ş.**  
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- 165 KOMTAŞ BİLGİ YÖNETİMİ DANIŞMANLIK VE TİC. A.Ş.**  
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İSTANBUL SİT. C1 BLOK, APT. NO:2/B D: C1 343 KAT:23,  
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Executive: YÜKSEL ÇOMAK
- 92 KONİCA MİNOLTA TURKEY İŞ TEKNOLOJİLERİ A.Ş.**  
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- 393 KONZEK TEKNOLOJİ SAN. VE TİC. A.Ş.**  
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E-mail: info@konzek.com  
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E-mail: info@kcsbilgisayar.com  
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- 460 KİVA TEKNOLOJİ LTD. ŞTİ.**  
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Executive: ANIL BEYAZOĞLU
- 13 KOÇSİSTEM BİLGİ VE İLETİŞİM HİZMETLERİ A.Ş.**  
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- 408 KOLAYSOFT TEKNOLOJİ A.Ş.**  
A.T.G.B ÜNİVERSİTELER MAH. 1605.CAD. NO:3 /  
201 – 204 CYBERPARK VAKIF BİNASI 06800  
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**279 KONUMSAL BİLGİ SİSTEMLERİ SAN. VE TİC. LTD. ŞTİ.**  
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**432 KORA ANALİTİK ÇÖZÜMLER SAN. VE TİC. LTD. ŞTİ.**  
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Executive: DİLEK UZGÖREN

**63 KVK TEKNİK SERVİS HİZMETLERİ VE TİCARET A.Ş.**  
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**62 KYOCERA BİLGİTAŞ TURKEY DOKÜMAN  
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**16 LENOVO TÜRKİYE**  
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KÜÇÜKKIZILHİSAR MAH. MAHMUT TEVFİK ATAY BULV.  
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Executive: BEKİR ÖZ

**148 KRON TELEKOMÜNİKASYON HİZMETLERİ A.Ş.**  
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E-mail: info@kron.com.tr  
Executive: METE SANSAL

**34 KURALKAN BİLİŞİM OTOMOTİV SAN. VE DIŞ TİC. A.Ş.**  
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**6 KVK TEKNOLOJİ ÜRÜNLERİ VE TİC. A.Ş.**  
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E-mail: musteridestek@kvkteknikservis.com  
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**490 LAUVATEK OTOMASYON YAZILIM BARKOD SAN.  
ELEK. BİLG. SAN. A.Ş.**  
YUKARI DUDULLU MAH. ÇİLEKLİ SOK. NO:17A  
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**81 LEXMARK BİLGİ İŞLEM ÜRÜNLERİ TİC. LTD. ŞTİ.**  
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**172 LİDYA BİLİŞİM TEKNOLOJİ SİSTEMLERİ TİC. VE SAN. A.Ş.**  
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Web: www.lidyagrup.com.tr  
Executive: BEKİR ÖZ

**290 LİNK BİLGİSAYAR SİSTEMLERİ YAZILIMI VE DONANIMI SAN. VE TİC. A.Ş.**  
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Executive: ERKİN GÜVEL

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**33 LOGO YAZILIM SAN. VE TİC. A.Ş.**  
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**128 M.B.İ.S BİLGİSAYAR OTOMASYON DANIŞMANLIK VE EĞİTİM HİZ. SAN. TİC. A.Ş.**  
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**417 MAP ELEKTRONİK TİCARET VE VERİ HİZMETLERİ A.Ş.**  
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**340 MARO ULUSLARARASI BİLGİ TEKNOLOJİLERİ DAN. GELİŞ. DESTEK HİZ. SAN. VE TİC. A.Ş.**  
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**170 MEDYASOFT DANIŞMANLIK VE EĞİTİM A.Ş.**  
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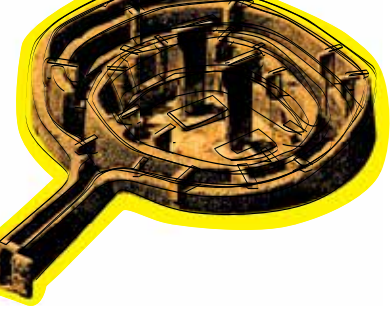
**113 LN BİLGİSAYAR VE DANIŞMANLIK SAN. VE TİC. A.Ş.**  
MUTLUKENT MAH. 1986. CAD. NO:8 ÇANKAYA/ANKARA  
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**402 LNV MARKET TEKNOLOJİ A.Ş.**  
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**197 LUNA BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
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**467 MARATON ARŞİV VE DOKÜMAN YÖNETİMİ VE TİC. LTD. ŞTİ.**

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**431 MERSUS BİLİŞİM YAZILIM A.Ş.**

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**392 METASOFT BİLGİSAYAR BİLGİ İŞLEM HİZMETLERİ SAN. TİC. LTD. ŞTİ.**

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299

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111

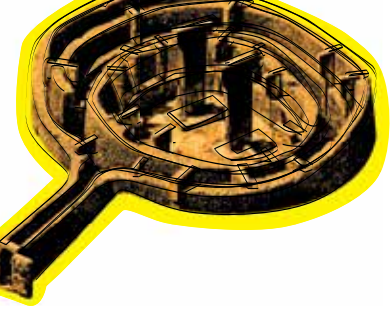
**MİA TEKNOLOJİ A.Ş.**

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- 181 MİRSİS BİLGİ TEKNOLOJİLERİ A.Ş.**  
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- 238 MOBİLBİL ENDÜSTRİ TEKNOLOJİLERİ LTD. ŞTİ.**  
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Executive: AHMET DÖNMEZOĞLU
- 182 MOBİLİZ BİLGİ VE İLETİŞİM TEKNOLOJİLERİ A.Ş.**  
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- 489 MUHSİNOĞLU BİLGİ TEKNOLOJİLERİ LTD. ŞTİ.**  
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Executive: M.UFUK MUHSİNOĞLU
- 423 NACSOFT YAZILIM - NURCAN BABALIK**  
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- 30 NCR BİLİŞİM SİSTEMLERİ LTD. ŞTİ.**  
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- 190 NET AKSESUAR BİLİŞİM ÜRÜNLERİ SAN. VE TİC. A.Ş.**  
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- 18 NETAŞ TELEKOMÜNİKASYON A.Ş.**  
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- 17 MOBİTEL İLETİŞİM HİZMETLERİ SAN. VE TİC. A.Ş.**  
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Executive: ORKUN YÜCEL KUBANÇ
- 424 MTEK BİLİŞİM DAN. HİZ. SAN. TİC. LTD. ŞTİ.**  
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Executive: MOŞE FRANKO
- 500 MY ANALYTICS BİLİŞİM SİSTEMLERİ VE HİZ. TİC. A.Ş.**  
BARBAROS MAH. İHLAMUR BLV. MY PRESTIGE A  
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- 119 NASA İLETİŞİM MÜMESSİLLİK SAN. VE TİC. LTD. ŞTİ.**  
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- 321 NEAFOR BİLİŞİM TEKNOLOJİLERİ A.Ş.**  
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- 479 NET TELEKOM ELEKTRONİK TİC. VE LTD. ŞTİ.**  
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**203 NGTECH BİLGİ VE İLETİŞİM TEKNOLOJİLERİ LTD. ŞTİ.**  
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**163 NUMEKO BİLİŞİM TEKNOLOJİ SAN. VE TİC. A.Ş.**  
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Executive: İNANÇ EROL

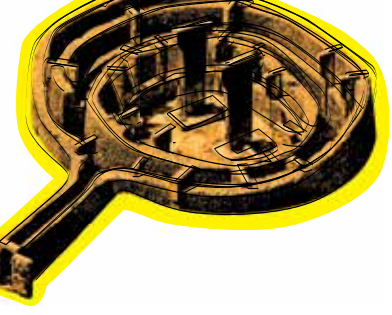
**28 NOKIA NETWORKS -ALCATEL LUCENT TELETAŞ TELEKOMÜNİKASYON A.Ş.**  
ORGANİZE SANAYİ BÖLGESİ 2.CAD. NO:17/1 34776  
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- 154** **OBASE BİLGİSAYAR VE DANIŞMANLIK HİZMETLERİ TİC. A.Ş.**  
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Executive: ZAFER ŞEN
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- 378** **OLGU BİLGİSAYAR SİSTEMLERİ SAN. TİC. LTD. ŞTİ.**  
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- 360** **ORDULU BİLGİ TEKNOLOJİLERİ A.Ş.**  
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- 239** **PARGE YAZILIM DANIŞMANLIK TİC. A.Ş.**  
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- 124** **PAVO TASARIM ÜRETİM ELEKTRONİK TİC. A.Ş.**  
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- 130** **PAYTEN TEKNOLOJİ A.Ş.**  
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Executive: BURAK KUTLU
- 220** **ODC İŞ ÇÖZÜMLERİ DANIŞMANLIK TİC. A.Ş.**  
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- 260** **ODYA BİLGİSAYAR VE TEKNOLOJİ ÜRÜNLERİ SAN. VE TİC. LTD. ŞTİ.**  
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- 325** **ORBİTEL TELEKOMÜNİKASYON İLETİŞİM HİZMETLERİ DIŞ TİC. LTD. ŞTİ.**  
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- 376** **PALADİN BİLİŞİM DANIŞMANLIK VE ORGANİZASYON T.A.Ş.**  
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- 487** **PATİKA GLOBAL TEKNOLOJİ BİLGİ SİSTEMLERİ VE DAN. HİZ. A.Ş.**  
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- 115** **PAYNET ÖDEME HİZMETLERİ A.Ş.**  
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- 174** **PAYTR ÖDEME VE ELEKTRONİK PARA KURULUŞU A.Ş.**  
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**262 PD ANADOLU ARAŞTIRMA DANIŞMANLIK EĞİTİM VE BİLİŞİM HİZMETLERİ TİC. LTD. ŞTİ (DATAMIND)**  
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**398 PİKSEL BİLGİ VE İLETİŞİM SİSTEMLERİ DIŞ TİC. YAPI ELEMANLARI SAN. VE TİC. LTD. ŞTİ.**  
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**199 POS BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
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**386 PRATİK İLETİŞİM ÇÖZÜMLERİ BİLİŞİM HİZM. TİC. LTD. ŞTİ.**  
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**277 PEAKUP TEKNOLOJİ A.Ş.**  
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**407 PETRAN BİLGİ TEKNOLOJİLERİ SAN. VE TİC. LTD. ŞTİ.**  
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**55 PLASTİKKART AKILLI KART İLETİŞİM SİSTEMLERİ SAN. VE TİC. A.Ş.**  
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**73 POZİTİF TEKNOLOJİ TİCARET LTD. ŞTİ.**  
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**440 PRM YAZILIM DANIŞMANLIK TİC. LTD. ŞTİ.**  
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**474 PRODA ARAŞTIRMA GELİŞTİRME VE YAZILIM LTD. ŞTİ.**  
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**317 PRODEA BİLGİ TEKNOLOJİLERİ DANIŞMANLIK A.Ş.**  
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**109 PROTA BİLGİSAYAR MÜH. DAN. HİZ. A.Ş.**  
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**305 PROVIS BİLGİ SİS. YAZ. DON. HİZ.İLTŞ. DAN. PAZ.  
SAN. TİC. LTD. ŞTİ.**  
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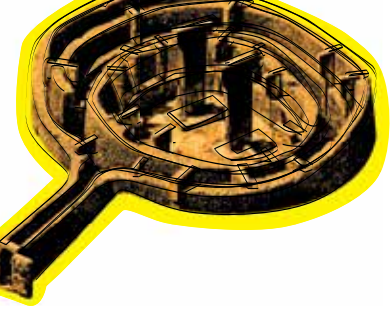
**297 PROYA PROFESYONEL YAZILIM ÇÖZÜMLERİ DAN.  
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**SA-FE BİLGİSAYAR SAN. TİC. LTD. ŞTİ.**

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**SAN BİLGİSAYAR TİCARET TURİZM İTHALAT VE İHRACAT A.Ş.**

PINARBAŞI MAH. HURRİYET CAD. AKDENİZ ÜNİVERSİTESİ ANTALYA TEKNOKENTİ ARGE 5 BİNAS NO: 3F KONYAALTI/ANTALYA  
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146

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45

**SENSORMATIC GÜVENLİK HİZMETLERİ TİC. A.Ş.**

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257

**SESTEK SES VE İLETİŞİM BİLGİ TEK. TİC. A.Ş.**

AYAZAĞA MAH. CENDERE CAD. 109B VADİSTANBUL  
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94

**SİGMA İŞLETİM VE ULAŞTIRMA SAN. VE TİC. LTD. ŞTİ.**

ATATÜRK MAH. ERTUĞRUL GAZİ SOK. METROPOL  
İSTANBUL A BLOK NO:2E K:L1 D:9 34758  
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232

**SİSOFT SAĞLIK BİLGİ SİSTEMLERİ A.Ş.**

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136

**SİSTEM 9 MEDYA A.Ş.**

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242

**SMARTİKS YAZILIM A.Ş.**

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363

**SENKRON YAZILIM HİZMETLERİ A.Ş.**

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369

**SENTEZ BİLGİSAYAR YAZILIM SAN. VE TİC. LTD. ŞTİ.**

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303

**SEYİR MOBİL YAZILIM ELEKTRONİK OTOMASYON SİSTEMLERİ SAN. VE TİC.A.Ş.**

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194

**SİMSOFT BİLGİSAYAR TEKNOLOJİLERİ LTD. ŞTİ.**

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403

**SİSTEK BİLGİSAYAR YAZILIM VE DANIŞMANLIK A.Ş.**

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335

**SİZTEK BİLİŞİM TEKNOLOJİLERİ VE DAN. HİZ. TİC. LTD. ŞTİ.**

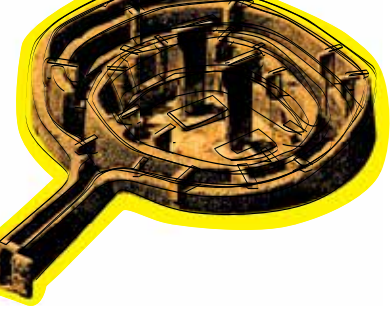
ESENTEPE MAH. KASAP SOK. OZDEN APT. NO:15 K:3  
D:10 ŞİŞLİ/İSTANBUL  
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Executive: YUSUF KUTLU

269

**SOFT İŞ ÇÖZÜMLERİ A.Ş.**

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**201** **SOFTLINE YAZILIM HİZMETLERİ TİC. LTD. ŞTİ.**  
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**89** **SOFTWAREONE TURKEY BİLİŞİM TEKNOLOJİLERİ TİC. A.Ş.**  
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**374** **SPRO TEKNOLOJİ A.Ş.**  
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**185** **STRATUS BİLİŞİM SİSTEMLERİ TİCARET A.Ş.**  
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**351** **TAKİPSAN BİLİŞİM TEKNOLOJİLERİ SAN. VE TİC. A.Ş.**  
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Executive: ÖZGÜR TOPRAK

**60** **TARNET TARIM KREDİ BİLİŞİM VE İLETİŞİM HİZMETLERİ SAN.VE TİC. A.Ş.**  
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**134** **TECHNOPC TEKNOLOJİ SAN. VE TİC. A.Ş.**  
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**41** **SOFTTECH YAZILIM TEKNOLOJİLERİ ARAŞ. GELİŞ. VE PAZ. TİC. A.Ş.**  
REŞİTPAŞA MAH. KATAR CAD. İTÜ TEKNOKENT ARI-3  
NO:4 İÇ KAPI:401-402-403-404-501-503  
SARIYER/İSTANBUL  
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**137** **SOVOS TÜRKİYE / F.I.T BİLGİ İŞLEM SİSTEMLERİ SERV.SAN. VE TİC.A.Ş**  
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DAİRE: 45-46-47-48 34843 MALTEPE/İSTANBUL  
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E-mail: emeainfo@sovos.com  
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**26** **STM SAVUNMA TEKNOLOJİLERİ MÜHENDİSLİK VE TİC. A.Ş.**  
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E-mail: ki@stm.com.tr  
Executive: ÖZGÜR GÜLERYÜZ

**240** **SYS TELEKOMÜNİKASYON BİLGİSAYAR ELEKTRONİK SAN. VE TİC. A.Ş.**  
YILDIZ TEKNİK ÜNİVERSİTESİ DAVUTPAŞA KAMPÜSÜ  
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**466** **TALENTSYS DANIŞMANLIK ENFORMASYON TEKNOLOJİ SAN. A.Ş.**  
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YTÜ TEKNOPARK KAT:1 NO:104  
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Web: www.talentsys.com.tr  
E-mail: info@talentsys.com.tr  
Executive: NURETTİN KEMAL GÜNAL

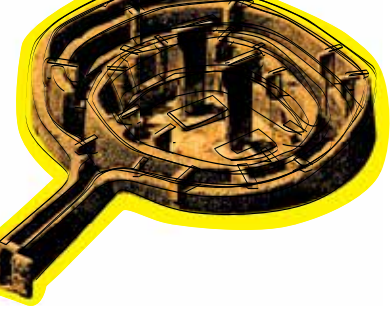
**385** **TEAMPRO DANIŞMANLIK VE BİLİŞİM HİZMETLERİ SAN. TİC. LTD. ŞTİ.**  
HÜSEYİN ÇELİK SOK. TOPALOĞLU İŞ MERKEZİ NO:9  
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**110** **TECPRO BİLGİ TEKNOLOJİLERİ A.Ş.**  
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- 125** **TEKNASYON YAZILIM SAN. VE TİC. A.Ş.**  
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- 343** **TEKNET BİLGİSAYAR SİSTEMLERİ TİC. A.Ş.**  
KÜÇÜKBAKKALKÖY MAH .FEVZİPAŞA CAD. EKŞİOĞLU  
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- 5** **TEKNOSA İÇ VE DIŞ TİC. A.Ş.**  
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- 245** **TEKROM TEKNOLOJİ A.Ş.**  
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E-mail: info@tekrom.com.tr  
Executive: ÖMER ARIKAN
- 388** **TEKTROSOFT YAZILIM VE BİLİŞİM VE TİCARET LTD. ŞTİ.**  
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- 50** **TELEPERFORMANCE TÜRKİYE / METİS BİLGİSAYAR SİSTEMLERİ SAN. VE TİC. A.Ş.**  
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- 52** **TEMPO ÇAĞRI MERKEZİ VE İŞ SÜREÇLERİ DIŞ KAYNAK HİZ. TİC. A.Ş.**  
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- 409** **TEKNİK TEKNOLOJİ SAN. VE TİC. LTD. ŞTİ.**  
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- 274** **TEKNOPARK PROJE YAZILIM VE DONANIM HİZMETLERİ TİC. LTD. ŞTİ.**  
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- 90** **TEKNOTEL BİLİŞİM ÜRÜNLERİ TİC. A.Ş.**  
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- 292** **TEKTRONİK MÜHENDİSLİK VE TİCARET A.Ş.**  
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Executive: HAKAN YAVUZ
- 205** **TELENİTY İLETİŞİM SİSTEMLERİ SAN. VE TİC. A.Ş.**  
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YEŞİLKÖY SB. MAH. H.LİMANI CAD. N.1 A  
BL.SOK.N.1/57 BAKIRKÖY/İSTANBUL  
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Executive: MEHMET AYDIN KENDİR
- 337** **TELETEK BULUT BİLİŞİM VE İLETİŞİM HİZMETLERİ A.Ş.**  
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Executive: İLYAS TURGUT
- 47** **TESAN İLETİŞİM A.Ş.**  
ÇOBANÇEŞME MAH.BİLGE1 SOK.NO:17  
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76

**TESCOM ELEKTRONİK SAN. VE TİC. A.Ş.**  
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Executive: OSMAN İKİZ

441

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**TİGA BİLGİ TEKNOLOJİLERİ A.Ş.**  
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**TOPTel TELEKOMÜNİKASYON İTH. İHR. VE TİC. LTD. ŞTİ.**  
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**TRİNOKS YAZILIM VE BİLGİSAYAR DONANIM SİSTEMLERİ TİC. A.Ş.**  
İÇERENKÖY MAH. KAYIŞDAĞI CAD. İMPA İŞ MERKEZİ  
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**TTG ULUSLARARASI TELEKOMÜNİKASYON İLETİŞİM HİZ. TİC. LTD. ŞTİ.**  
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**TESLA TEKNOLOJİ İTH. İHR. SAN. VE TİC. LTD. ŞTİ.**  
ŞERİFALİ MAH. TURGUT ÖZAL BULVARI. NO: 203  
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**TETRA MÜHENDİSLİK MÜŞ. SAN. VE TİC. A.Ş.**  
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**TMS MOBİL HİZMETLER TAŞIMACILIK TUR. İNŞ. TEKS. KİM. MED. SAĞ. SAN. TİC. LTD. ŞTİ.**  
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**TRAPMINE SİBER GÜVENLİK TEKNOLOJİLERİ A.Ş.**  
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358

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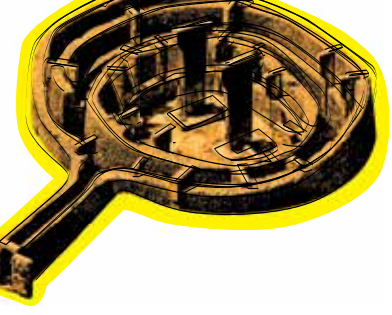
265

**TTM TELEKOMÜNİKASYON VE İLETİŞİM HİZMETLERİ A.Ş.**  
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- 19** **TURKCELL GLOBAL BİLGİ PAZARLAMA DANIŞMA VE ÇAĞRI SERVİSİ HİZ. A.Ş.**  
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- 46** **TURKNET İLETİŞİM HİZMETLERİ A.Ş.**  
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- 65** **TÜRK PRYSMIAN KABLO SİSTEMLERİ A.Ş.**  
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- 217** **TÜRKKEP KAYITLI ELEKTRONİK POSTA HİZMETLERİ SAN. VE TİC. A.Ş.**  
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- 263** **TÜRKTRUST BİLGİ İLETİŞİM VE BİLİŞİM GÜVENLİĞİ HİZ. A.Ş.**  
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- 224** **UNİVERA BİLGİSAYAR SİSTEMLERİ SAN. TİC. A.Ş.**  
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- 180** **UZMAN BİLİŞİM DANIŞMANLIK A.Ş. (EXPERTEAM)**  
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- 1** **TURKCELL İLETİŞİM HİZMETLERİ A.Ş.**  
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- 122** **TURKUAZ BİLGİSAYAR DAN. VE YAZ. SAN. TİC. LTD. ŞTİ.**  
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- 2** **TÜRK TELEKOMÜNİKASYON A.Ş.**  
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- 14** **TÜRKSAT UYDU HABERLEŞME KABLO TV VE İŞLETME A.Ş.**  
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- 98** **ULAK HABERLEŞME A.Ş.**  
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- 208** **UNİVİS BİLİŞİM DESTEK HİZMETLERİ SAN. TİC. A.Ş.**  
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- 394** **VARGONEN TEKNOLOJİ VE BİLİŞİM SAN. TİC. A.Ş.**  
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298

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140

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352

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416

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80

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123

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İNŞ. TAAH. SAN. VE TİC. A.Ş.**

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145

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100

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158

**VEKTÖR BARKOD VE BİLGİ TEKNOLOJİLERİ SAN.  
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İÇERENKÖY MAH. KAYIŞDAĞI CAD. İMPA İŞ MERKEZİ  
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329

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382

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470

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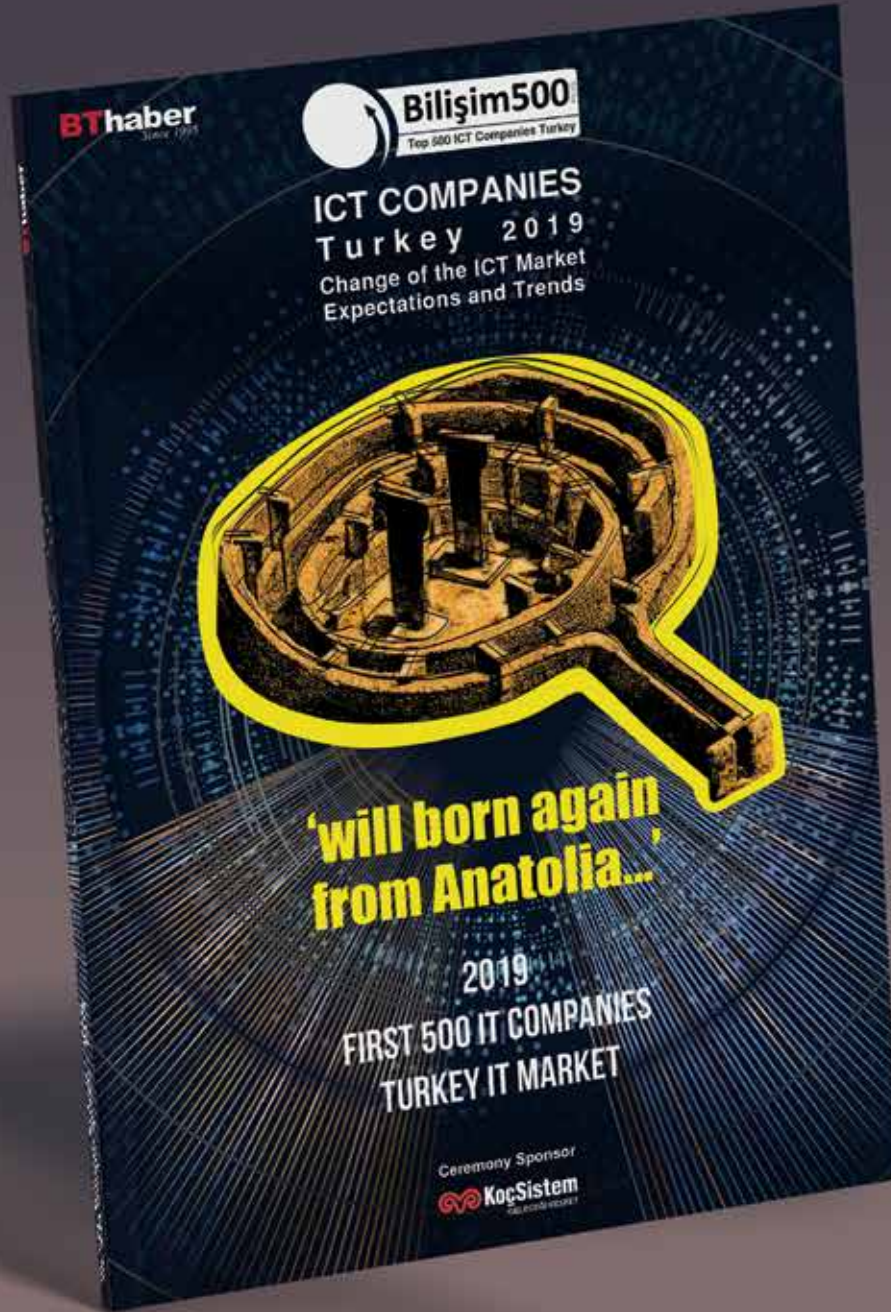
- 310** **VİZNET BİLİŞİM HİZMETLERİ TİC. LTD. ŞTİ.**  
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- 457** **VOICE TELEKOMÜNİKASYON HİZMETLERİ A.Ş.**  
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- 280** **YAPI KREDİ TEKNOLOJİ A.Ş.**  
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- 313** **YD YAZILIM VE TEKNOLOJİ A.Ş.**  
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- 442** **YÖNTEM FİLO YÖNETİMİ ARAÇ İZLEME SİST. İLET.  
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- 43** **WEBHELP ÇAĞRI MERKEZİ VE MÜŞTERİ HİZMETLERİ  
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- 196** **YAŞAR BİLGİ İŞLEM VE TİCARET A.Ş.**  
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- 39** **ZİRAAT TEKNOLOJİ A.Ş.**  
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# ICT COMPANIES Turkey 2019

Change of the ICT Market  
Expectations and Trends



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