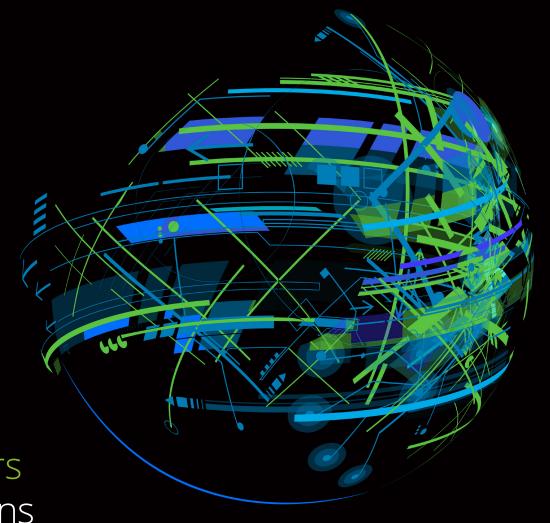
Deloitte.

Technology Fast 50 2020 TURKEY

15 years of innovation



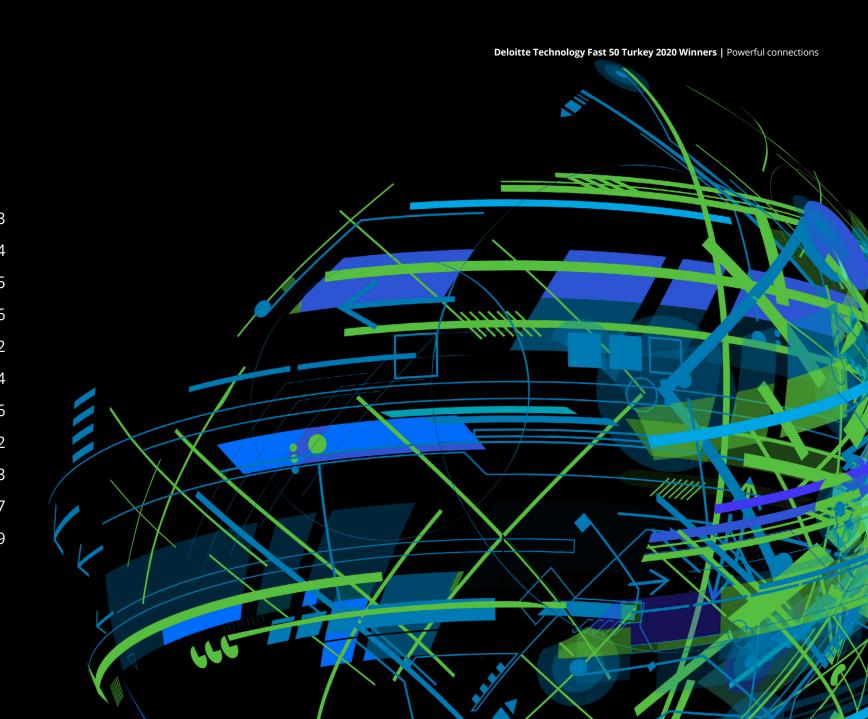
Technology Fast 50 Turkey 2020 Winners Powerful connections

fast50.deloitte.com.tr



Contents

Deloitte Foreword	3
Fast Facts	2
Winners List	Į
2020 Big Star Awards	6
2020 Facebook Women in Tech Award	12
2020 Facebook Cross-Border Award	14
2020 Top 10 Companies	16
2020 Winners Profiles	22
Runner Ups List Winners	43
Program Partners	47
Technology Fast 50 Turkey Program	49



Deloitte.



METİN ASLANTAŞ
Technology, Media & Telecommunications (TMT)
Industry Leader
Deloitte Turkey

In this keystone year, I am thrilled to present you the winners of the Fast 50 program in Turkey. As these results will be the final pre-pandemic results, we once again see an outstanding growth performance in the Turkish technology industry. 15 years ago, when Deloitte started this program in Turkey, we hoped to bring the Turkish technology entrepreneurs to the world stage. Over these years, we saw Turkish unicorns emerge from the early winners. We saw great diversity of the companies that make the list, and the genius people who are behind this success.

Witnessing the striking performance of both new and returning winners strengthens our belief that there will soon be technology firms among the globally renowned Turkish brands. We feel privileged for putting the spotlight on them. It is a great pleasure to see that each winner still achieves more than 100% growth. This year we will be awarding for a second time, the Cross-Border and Women in Tech special awards. In addition, we added a "Runner Ups" list to recognize companies in their 3rd years, that are already promising great growths.

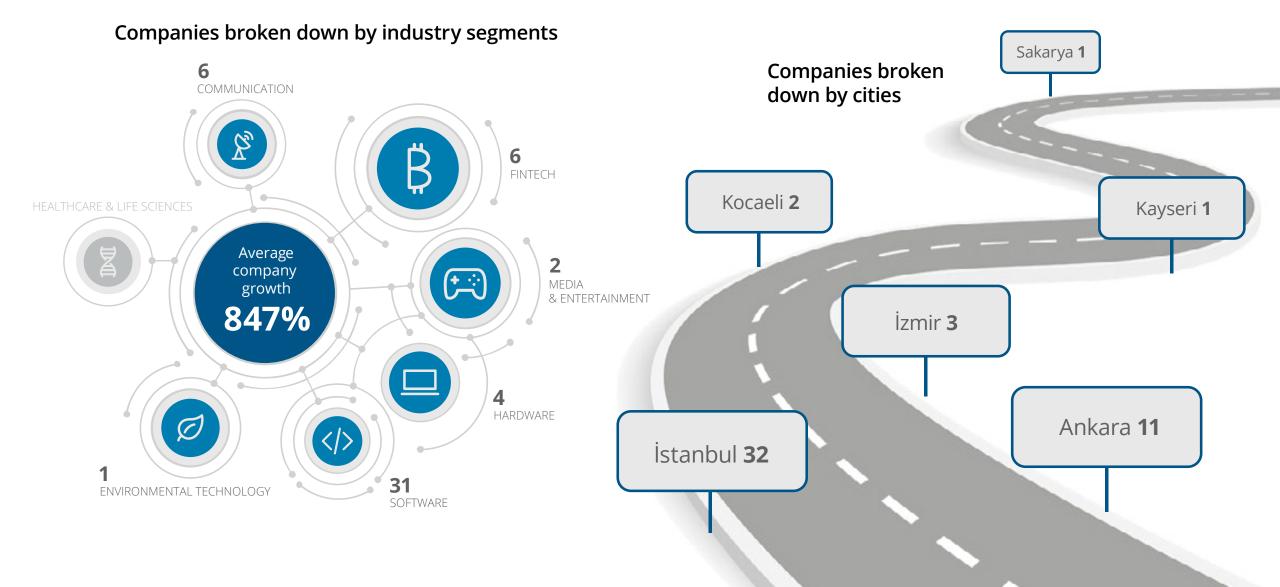
Fast 50 program is Deloitte's commitment to a new generation of corporations that will shape the future of business. As such, we take great pride in identifying the fastest growing technology companies in Turkey whom we believe contribute greatly to the digital transformation of the Turkish industries. Our Technology Fast 50 program is a great means to do not only just that, but also celebrate the entire technology ecosystem for its productivity and creativity.

I want to extend my gratitude to Facebook for their continued cooperation and support in bringing Fast 50 2020 Turkey together.

I also would like to give thanks to our longlasting NGO partners for their commitment to the Turkish technology ecosystem.

Once again with great pleasure, I present you the 50 fastest growing technology companies of Turkey.

Technology Fast 50 Turkey 2020 Fast Facts



Technology Fast 50 Turkey 2020 Winners List (in alphabetical order)

Company	Industry sector	Website
Agito	Software	www.agito.com.tr
Akakçe AŞ	Media and Entertainment	www.akakce.com
ANOVA ARGE	Hardware	www.anova.com.tr
Apsiyon	Software	www.apsiyon.com
Architecht	Software	www.architecht.com
ARD BİLİŞİM	Software	www.ardbilisim.com.tr
ASELSAN	Communications	www.aselsan.com.tr
ASELSANNET	Communications	www.aselsannet.com.tr
Biletall.com	Software	www.biletall.com
Birleşik Ödeme	Fintech	www.birlesikodeme.com
BLUTV	Media and Entertainment	www.blutv.com
Crs Soft	Software	www.crssoft.com
Darkblue	Software	www.darkbluesystems.com
Destel	Software	www.destel.com.tr
Enqura	Software	www.enqura.com
Fbt	Fintech	www.finansbt.com/v3
Finartz	Fintech	www.finartz.com
Hitit	Software	www.hitit.com
Inveon	Software	www.inveon.com
İnfrasis Cyber Engineering	Communications	www.infrasis.com.tr
İnomera	Software	www.inomera.com
Kafein Yazılım	Software	www.kafein.com.tr
KAREL	Communications	www.karel.com.tr
Koalay.com	Fintech	www.koalay.com
Litum	Hardware	www.litum.com

Company	Industry sector	Website
Logo Siber Güvenlik	Software	www.berqnet.com
Mobven	Software	www.mobven.com
Obilet.com	Software	www.obilet.com
Odine Solutions	Communications	www.odinesolutions.com
Optimak STU	Software	www.optimak.com.tr
Otelz.com	Software	www.otelz.com
Paycell	Fintech	www.paycell.com.tr
PAYTR	Fintech	www.paytr.com
PEAKUP	Software	www.peakup.org
Pixery	Software	www.pixerylabs.com
Procenne	Hardware	www.procenne.com
Prosense	Environmental Technology	www.prosense.com.tr
REM People	Software	www.rempeople.com
ROBOTISTAN	Hardware	www.robotistan.com
Seyir Mobil	Software	www.seyirmobil.com
Simsoft	Software	www.simsoft.com.tr
Solvia	Software	www.solviads.com
TARNET	Software	www.tarnet.com.tr
Teknofix	Communications	www.teknofix.com.tr
TEKROM	Software	www.tsoft.com.tr
Tektrosoft	Software	www.tektrosoft.com
Testinium	Software	www.testinium.com
V-Count	Software	www.v-count.com
Yolcu360	Software	www.yolcu360.com
Zero Density	Software	www.zerodensity.tv



Technology Fast 50 Turkey 2020 Big Stars

This category recognizes the companies that have achieved € 50,000,000 or more in revenues during fiscal year 2019.





Haluk Görgün CEO, ASELSAN



+90 312 592 10 00



M. Akif Ersoy Mah. 296. Cad. No:16 Ankara



www.aselsan.com.tr

aselsan

ASELSAN, the leading defense company of Turkey, is a high technology, multi-product company that designs, develops and produces genuine products reflecting edge technologies to meet the requirements of Armed Forces and Public Security Entities.

ASELSAN provides its customers with hightech system solutions for land, airborne, naval and aerospace applications in the fields of Modernization Solutions for All Platforms, Military Communications, Radar, Electronic Warfare, Electro-Optic, Navigation & Avionics, Weapon, C4ISR, Naval, Homeland Security and Traffic & Toll Collection Systems. ASELSAN, with the firm belief that "a country's technological wealth is composed of the various technologies in its possession", allocates about 7% of its yearly turnover to R&D projects, which it finances through its own resources. For the last 13 years, ASELSAN sustained its position in the world as being in the list of top 100 defense companies.

Being the main solution provider for the Turkish Armed Forces, ASELSAN also sustains its competitiveness in the international arena, with its export to 63 countries and active participation in NATO and other international joint research/development and production programs. ASELSAN has become one of the significant members of global defense industry in terms of revenue and technological advancements.





İsmail Karahan CEO, ASELSANNET



+90 312 295 46 24



Mustafa Kemal Mahallesi 2130. Sokak No:2 Çankaya/Ankara



www.aselsannet.com.tr

aselsan_{NET}

ASELSANNET is one of the biggest technology companies in Turkey, which was established in 2004 by ASELSAN. 100% of ASELSANNET 's capital belongs to ASELSAN, which is a foundation of the Turkish Armed Forces Foundation.

ASELSANNET has done many powerful projects since its establishment. Moreover, the firm decided not to chase technology, but shape technology. With this mentality, ASELSANNET started to provide its customers with high-tech system solutions in Wireless Communication Systems, Security Systems, IoT Systems, Geographic Information Systems and Information Technology Systems. In these sectors, the firm is giving services in Sales, Marketing & Marketing Development, Project Management, Dealer Channel Management,

Infrastructure & Construction Configuration, Maintenance, Repair, Installation, and Commissioning.

ASELSANNET, which serves with 34 dealers and authorized services throughout Turkey, carries out projects not only in the country but also in all around the World. With this perspective, ASELSANNET aims to offer new products and solutions to the market and to ensure customer satisfaction in international area.

One of the projects that Aselsannet has pioneered is the Electronic Concrete Monitoring System (ECMS) project. ECMS is the first monitoring system in construction area in all around the World

Within the scope of the project, 100% domestic and nationally produced with Aselsannet in the knowledge of the Defense Industry Directorate; with features such as RFID Readers, IP Cameras, Mini PC, GSM Modem, Uninterrupted Power Supply and Smart Lock, the concrete crushing device is a first in Turkey. In addition, RFID tags were not produced in Turkey until now, was started after a 1-year R&D work, and this technology, which was used in many sectors, was localized and nationalized.

To conclude, Aselsannet made such an innovative system which is not only used in construction but also in many other sectors.





Serdar Toraman CEO, İnnova Bilişim Çözümleri



+90 212 329 70 00



İTÜ Ayazağa Kampüsü, Teknokent Arı 4 Binası, No: 2-1, 34469 Maslak / İstanbul



www.innova.com.tr



Innova IT Solutions is Turkey's leading IT solutions company providing companies Innovative solutions that brings competitiveness, cost, and profitability advantages in their digital transformation journeys since its foundation in 1999.

Innova continues to operate through head offices in İstanbul and Ankara, alongside support offices in 12 different cities with its expert teams consisting over 1,300 members. Majority of Innova team are professional staff that bring its services to the customers and develop products.

Innova holds competence in Big Data, Data Analytics and Artificial Intelligence Technologies and operates with its brands, including PayFlex Innova in fintech solutions such as payments, loyalty and collection, SkywaveloT in the Internet of Things, Lega in administrative and legal debt follow-ups, HICAMP in health IT and hospital management, and AvioFlex in aviation Technologies.

Innova provides platform and technology with corporate solutions, function, and industry-specific solutions under the title of applications as well as consultancy, application development, managed services, and cloud services under the title of services. Its

services under the title of infrastructure and operations include infrastructure, system software, IT management solutions, application development lifecycle management and network security.

Innova contributes significantly to Turkey's national technology movement and export objectives with its technology solutions that are developed with hundred percent local and national engineering efforts. Innova plays a significant role in exporting IT with its products and services that adds value to its employees and society, and exports its products and services to 37 countries in 4 continents to date.





Serdar Nuri Tunaoğlu CEO, Karel



+90 212 355 48 00



Esentepe Mahallesi Kore Şehitleri Caddesi Yüzbaşı Kaya Aldoğan Sokak No:16 Şişli/İstanbul



www.karel.com.tr

KAREL

Established in 1986 and listed on the stock exchanged in 2006, Karel is a leading technology company possessing all the processes from design to production with 2500 employees. The company offers services under 4 main categories: Telecommunication, Defense Industry activities, Project and Regional Solution Partnerships, and Production of Electronics.

The company develops, designs produces and trades at national and international markets communication systems with various technologies which, include rural switchboards as part of telecommunication systems and

integrated communication solutions, call centre, and video conference software as part of cloud systems. 5G, lot, Industry 4.0, and cloud technologies are also among the significant activity and project areas of Karel. According to International Research (Gartner, MZA) reports, Karel is far and away from the biggest actor in the switchboard industry of Turkey. Exporting products and technology to more than 30 countries, Karel is among the top 3 European and 15 world PBX producers. The company offers service to more than 700 thousand enterprises in Turkey and more than 12 million users around the World.

For the last two decades, Karel produces a wide range of defence industry products and solutions for the Turkish Armed Forces and other military forces. Furthermore, the company renders a large scale electronics card and complete equipment services.

Through the telecommunication operators and from equipment supply to after-sales services, Karel undertakes projects with turn-key delivery. Currently, Karel is the leading Regional Solution Partner of Turkey with the projects carried out with telecommunication operators.

The company is also engaged in white appliance electronics from design to production and offers competitive services to leading international brands.





Mehmet Buğra Koyuncu CEO, Logo Yazılım



+90 262 679 80 00



Gebze Organize Sanayi Bölgesi Teknopark No: 609 Gebze/Kocaeli



www.logo.com.tr



Turkey's largest public software company and most valuable information technology brand* Logo, operates in software sector as one of the leading companies since its establishment in 1984. Logo offers application software to enterprises ranging in size from micro companies to large scale corporations. The company, by increasing innovation and creativity in its products and services, lays the foundation for sustainable success by accompanying more than 200,000 companies so far on their journey of growth, with more than 1,200 employees and 800 business partners in 4 different countries at 7 different locations.

In addition to Enterprise Resource
Planning, Logo's offerings comprise many
complementary solutions such as Customer
Relationship Management, Human Resources
Management, Workflow Management,
Warehouse Management Systems, Business
Analytics Solutions and Retail Solutions.
Having taken the lead in the ERP sector in
terms of number of customers for many years,
Logo has a large and dynamic ecosystem
that extends from partners to Logo users,
from academicians to students and industry
professionals. Logo has always adopted a fair
and transparent management, and currently
has a 66% free-float rate. The company

became the first public software company in Turkey in 2000. Logo completed a significant portion of its 36-yearlong history as the market leader in the industry, and after a series of strategic investments aiming at transferring the know-how and experience gained in the Turkish market to abroad, it continues on the path towards becoming a regional player. Logo has been pursuing its firm growth with 41% revenue CAGR (compound annual growth rate) in the last 10 years.

Facebook Women in Tech Award

This award is for companies operating in the technology sector that advocate for increasing female participation and their promotion in the workplace.

FACEBOOK

Technology Fast 50 Turkey 2020 Facebook Women in Tech Award



Sitare Sezgin General Manager, Aköde



+90 850 477 08 67



Kuruluş Adresi ve Tel: Konaklar Mah. Selvili Sok. Sabancı Center (Kule 2) Apt. No:2/2 Beşiktaş/İstanbul



www.akode.com

tosla

Akbank, one of Turkey's largest banks, decided to create a subsidiary, AkÖde, to focus on engaging with younger generations of banking customers. To build its social banking app, Tosla, a, first mobile application of AkÖde was launched at Sep'19. Tosla is a new mobile platform targeting young users, providing core financial services in a way that is «FUN & PLAYFUL, SIMPLE & FAST and SOCIAL». Tosla will continously enhance its value proposition to fulfill and excel young population's needs and expectations with the aim of becoming one of their lovemark.

Tosla has quick and easy online onboarding 7/24 free & interactive (feeds) P2P transfers, advantageous digital payments, contactless prepaid Tosla Card, bring a buddy campaign mechanics with no fees. Tosla also social like its target audience – find and follow friends, like, comment, engage.



Facebook Cross-Border Award

This award recognizes companies in the technology sector that have continuous successful cross-border operations.

FACEBOOK

Technology Fast 50 Turkey 2020 Facebook Cross-Border Award



Dilara Rassad Alkoç CEO, Teknasyon



+90 530 380 68 50



Büyükdere Cd. Uso Center Plaza No:245 Kat:7 Maslak/İstanbul



www.teknasyon.com



TEKNASYON

Founded in 2013, Teknasyon is not only a leading mobile app development company but also an infrastructure and content provider.

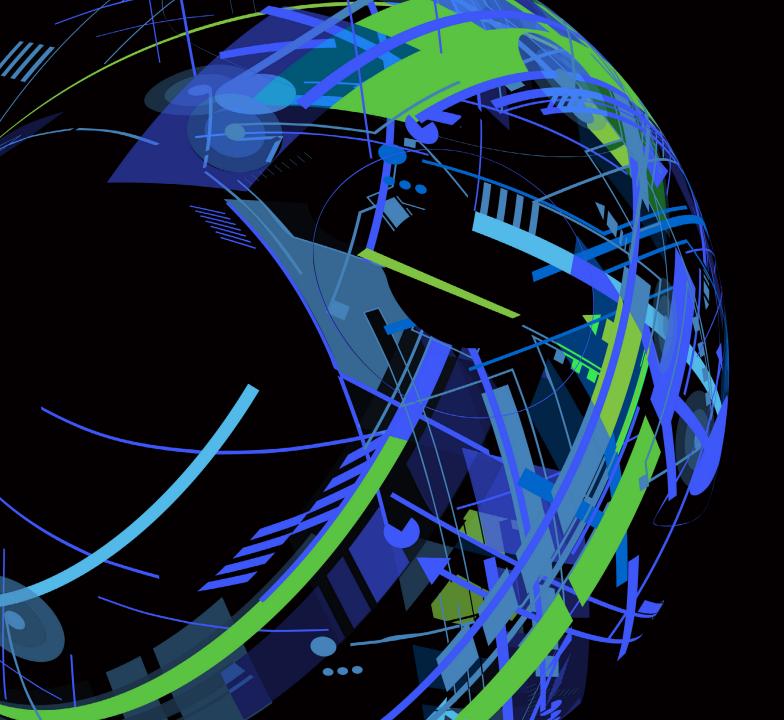
Since the very first day it was founded, it has reached more than 1,5 billion people all over the world with its over 100 cross-border B2C applications in various categories such as entertainment, lifestyle, games, health & fitness, etc.

Starting off from its own needs, Teknasyon has introduced several innovative B2B products into the global market, such as quick login platform that uses number verification VerifyKit, CRM solution Desk360, multichannel

marketing platform Rockads, monetization tool DeepWall and subscription management & payment service ZotloPay.

Apart from being a successful developer, Teknasyon has also a role as investor and has supported more than 25 ventures on their way to become global. Moreover, Teknasyon does not position itself only as an investor; it offers its labs where the tricks of the trade can be learned, in order to both support ventures by using its competence and make them benefit from its own infrastructure so that they are introduced to millions of new users across the world.

Bringing together dynamic, creative, effective, and expert talents under the same roof, Teknasyon continues to be a leader and make its mark in its field with a team of over 250 people.



Technology Fast 50 Turkey 2020 Winners Top 10 Companies

Software



Castra







Umut Yıldırım



+90 216 504 65 17



Sahrayıcedit mah. Halk sok. Golden Plaza F blok No:3 Kadıköy/İstanbul



www.yolcu360.com

10,632% Growth rate

Yolcu360 is a car rental technology company, gathers and organizes real-time data from many providers and creates bookings with the best possible terms.

Yolcu360 services reach users by applications and other partners via APIs. Delivery of real-time information from multiple sources requires high performance, low lag, and efficient concurrency. Because of this, the technology stack is based on highly scalable microservices architecture, deployed on Kubernetes clusters, and benefits fully from cloud services. Service mesh infrastructure enables Yolcu360 services to be observable and secure.

Thanks to this architecture and strong foundation. Yolcu360 will extend its services more rapidly in terms of both B2B and B2C, use ML for recommendations and pricing. Yolcu360 will continue to enable providers to reach a much bigger audience and developers from all around the world to create killer transportation applications.





) Ulaş Kaçmaz



+90 232 335 17 00



Zafer SB Mh., Nilüfer Sok. No 29/11 Ege Serbest Bölge İzmir



www.zerodensity.tv

3,404% Growth rate

Founded in 2014 and headquartered in Izmir, Zero Density is an industry leader in virtual studio and augmented reality productions, bringing hyper-realism, scalability, and automation with its unique product suite: Reality. Zero Density offers the next level of real time visual effects for broadcasting, live events, and e-sports industries. It provides Unreal Engine native platform, "Reality Engine®", the ultimate real-time compositing system enabling real-time visual effects pipelines featuring video I/O, keying, compositing, and rendering in one single machine. Its proprietary keyer, Reality Keyer® is the world's first and only real-time image based keyer that works on GPU, providing spectacular results for keying of contact shadows, transparent objects and sub-pixel details like hair. With more than 100 clients across 36 countries, world leaders of media industry rely on virtual production solutions developed by Zero Density. Initially founded as a research and development company, Zero Density aims to identify gaps in the industry and develop creative products to fill these gaps.

Zero Density adopts the mission of enabling the presentation of unique and immersive storytelling to the millions of viewers all around the world with its photo-realistic virtual solutions. Award-winning Reality Engine expands the limits of creativity while enabling the creation of rich content as well as better performance and highest-level visuals.



4

Fintech





3,277% Growth rate



Aydın Doğan Yalçındağ



+90 532 672 60 81



Maslak Mah. Eski Büyükdere Cad. Koc Kaya AS Plaza No:1 K17 İç Kapı: 52 Sarıyer/İstanbul



www.blutv.com

BluTV is the leading subscription video on demand (SVOD) entertainment platform first launched in Turkey in 2016 and then in MENA in 2018. BluTV is the first online video platform producing its own premium "Originals" in the EMEA region, which attracted millions of users to the service in Turkey. BluTV has produced more than 25 Originals since its launch in 2016. The service offers a wide range of award winning international and Turkish content in Turkey and the largest bouquet of Turkish Content under one roof globally. BluTV launched and reached more than 6 million users cumulatively in the last 4 years, thanks to its proprietary solutions on publishing, streaming, content delivery and subscription management developed in-house. BluTV also developed all client apps in-house and is now available on Web, IOS, Android and Smart TV. In this effort, BluTV kept investing in mastering the publishing, streaming and customer management solutions particularly, while outsourcing content delivery solutions later in the growth phase. BluTV's current Content Management System, Video Player and CRM (Subscription ManagementPlatform) and payment gateway are the core of BluTV's services to end users. These solutions areused by leading media groups and service providers in Turkey as well. BluTV utilises the same core inhouse technologies to reach Arabic speaking audiences in MENA and all Turkish speaking audiences globally.



2,478% Growth rate



Cihan Demir



+90 532 546 32 14



Çifte Havuzlar Mah. Eski Londra Asfaltı Cad. Kuluçka mrk. A1 Blok No:151/1C 111 Esenler/İstanbul



www.finartz.com

Founded in 2016 and headquartered in Yıldız Technical University Technopark. Finartz took its place among the world's leading companies with the global certificates it received. With its 3D Secure 2.0 software, it became one of 71 companies that received a certificate from EMVCo, the only authority in the world for the validity of secure payment transactions.

Positioning themselves as Fintech Studio, Finartz is the first Turkish company to receive a certificate, it became the second of 71 companies in the world with three of four different products. 3D Secure 2.0 is basically a fast and secure method of verifying the user during the payment process. Basically, there are fewer steps to be taken to complete the payment process and a less risky process in general.

At the same time, thanks to its smart verification method, 3D Secure 2.0, which controls transactions against buyer's purchasing behavior with artificial intelligence, becomes one of the strongest obstacles to identity theft. In this way, measures are taken against the security problem in internet shopping. Frictionless, fast and secured. Finartz keeps payment processes safe and smooth at all times, creating a reliable environment for consumers.

Software











1,717% Growth rate



Mücahit Gündebahar



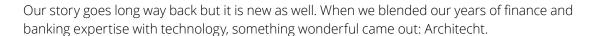
+90 216 229 80 20



Teknopark: Sanayi Mah. Teknopark Bul. Yeditepe Ünv. Arge Merk. No:1/7C/206 Merkez-Pendik/İstanbul



www.architecht.com



Architecht, established in 2015 as a 100% subsidiary of Kuveyt Turk Participation Bank, revealed a brand new vision when it was understood how the main banking applications developed within the group companies to which it is associated turned into competitive advantage. Later, it was decided to spread this technology all over the world.

We aim to become a brand that develops competitive and effective products under market conditions by using innovative technologies about financial technologies and offers products / services at a global level to our customer portfolio which has been enriched by the global business volume in Europe, Asia and MENA region, especially Turkey. In line with this objective, as we serve all banks and technology companies of Kuwait Finance House Group, which is a leading global financial group, we incorporate the finance, technology and security knowledge experience of 60+ banks.



1,552% Growth rate



Kemal Uğur



+90 536 567 29 97



Resitpasa Mh. ARI2 Binası, Sariyer/



www.pixerylabs.com

Pixery is a global tech company building next generation mobile apps for next generation mobile creatives. With two R&D offices in Istanbul & Ankara Pixery develops tools used by millions of people. Pixery's first app Funimate is the fastest and easiest way to make awesome

music videos with never before seen effects. Using a groundbreaking tech, Funimate packs capabilities earlier only possible in complex video editing software, in a very responsive and playful app. Funimate was featured by Apple as a "Best New App", selected among "Best of 2016" and "Editor's Choice" by Google. Impresso is the easiest way to create video ads for social media. Featuring more than hundred video templates suitable for every occasion, creating a professional looking video is a breeze. Impresso was featured by Apple at its launch and was recently featured at the "Today's Picks" globally.

Fintech (



Hardware



PAYTR

Tarık Tombul



+90 850 441 32 66



Mansuroğlu Mah. Ankara Cad. No:81 / 012 Bayraklı Tower / Bayraklı/İzmir



www.paytr.com

1,437% Growth rate

PayTR offers online merchants secure Virtual POS solutions and payment services. PayTR was founded 100% on domestic capital and has not needed additional funds to grow. Despite entering the market with a limited budget and work force, the company has grown exponentially and continues to grow as a result of its success at offering innovative and needs-based solutions. PayTR is comprised of six departments which involve customer relations, operations, risk management, internal audit, finance, marketing and sales, and IT department. The company is governed by a management board which consists of three members and CEO. The company offers services 24/7 with 49 employees working at the aforementioned departments. The company went through reorganization in 2015 and completed all the necessary steps in compliance with the updated governmental regulations. PayTR is one of the few companies that holds local payment services license in Turkey.

The number of customers pleased with the secure and trouble-free transactions offered by PayTR is increasing day by day. Receiving positive feedback from the customers encourages PayTR to do even better. The goal of PayTR is to keep up its reputation as a trustworthy payment service provider and always achieve better through customer-focused service and innovative solutions.





Resul Yeşilyurt



+90 212 691 63 63



Eski Büyükdere Cad. No:7 Giz 2000 Plaza, Kat:12 Maslak, Sarıyer/İstanbul



www.procenne.com

1,182% Growth rate

Procenne, centered in İstanbul and founded by the consolidation of TUBITAK in 2013, produces critical high tech products in "Digital Security" market. At the same time as an R&D center, Procenne is the producer of ProCrypt HSM, the first Turkish Hardware Security Module

ProCrypt KM-3000 is the Hardware Security Module that performs key management operations at high speed, such as the generation, storage and propagation of keys used in encryption processes. The product, which started R&D studies in 2013, became a commercial product in 2018 and received its first international certificate, Common Criteria EAL4 +, in 2019.

Procenne continues its R&D studies to add new members to the ProCrypt family, which is the locomotive product.



10

Software





1,138% Growth rate









www.otelz.com

Otelz.com is established in 2013, as the first pay at the hotel marketplace in Turkey. Our goal is to provide our customers hotel reservation at lowest price guarantee without prepayment.

We offer our customers more than 15.000 of accommodation options from all over Turkey in categories that vary from ultra-luxury hotels to hostels or lodgings suitable with their budget. Whether it is a business trip or leisure, Otelz.com provides quick, easy, and reliable reservation experience.

We believe the importance of having a modern, scalable, flexible and manageable technical infrastructure where technological developments gain momentum day by day. Therefore, we try to produce integrated and unique solutions with the technologies, technical tools and methods we use.

Otelz.com offers web and mobile applications and technical services to its contracted facilities. We enable our facilities to reach more customers by facilitating their eligibility, price, campaign and reservation management and to provide online reservation service through Otelz.com.

obilet.com

1,004% Growth rate



Yiğit Gürocak



+90 532 596 46 69



Sultan Selim Mahallesi Yunus Emre Caddesi Topçu İş Merkezi No:1/11 Kağıthane/İstanbul

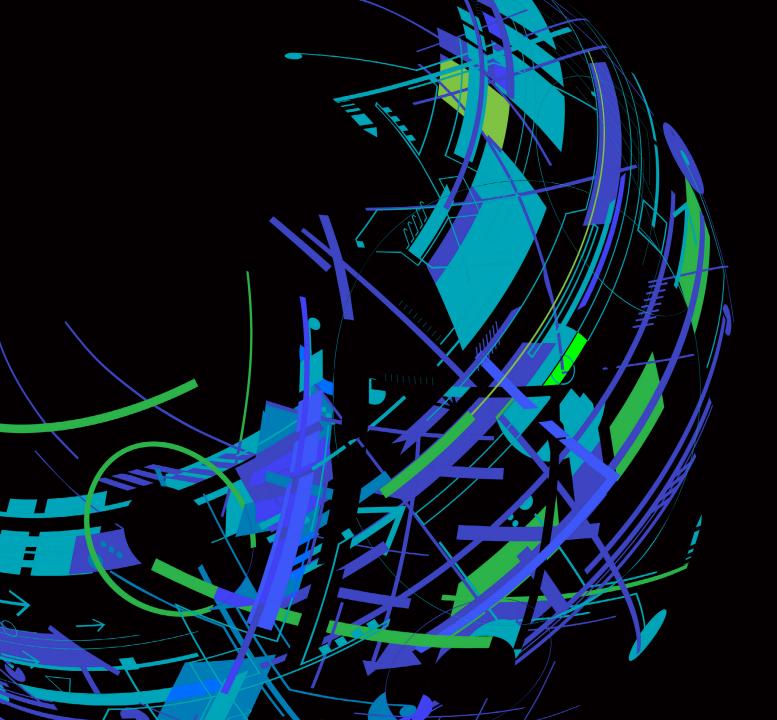


www.obilet.com

obilet.com was founded by Ali Yılmaz and Yiğit Gürocak, two fresh graduates from Bilkent University, in 2012. Since then, obilet.com has recorded outstanding growth while becoming the #1 OTA in Turkey. As an end-to-end ticketing platform, listing hundreds of bus operators and airlines, obilet.com serves its users on a full-service model with direct booking and customer service. obilet.com also provides bus ticketing software as a B2B product.

obilet.com is the clear market leader in Turkey both in B2B and B2C segments, with ~200 bus firms using its SaaS, 15 million visitors/month and 5 million app downloads. According to SimilarWeb, obilet.com is among the top 20 most visited sites globally in Travel and Tourism category. The company is consistently being listed as one of the fastest-growing technology companies in EMEA by Deloitte.

With 200 million tickets sold annually, bus travel is the most preferred form of intercity travel in Turkey, making it the by-far-biggest intercity bus travel market in Europe. Despite being a traditionally offline-based market, the online rate in ticketing is consistently growing at a rapid rate. obilet.com is the leading contributor to this trend with 3-digit growth rates every year.



Technology Fast 50 Turkey 2020 Winners Profiles*

*Winner companies excluding top 10, listed alphabetically.

Agito

Software











Agito, an insurance software solutions provider focused solely in insurtech industry and delivers digital business software solutions for insurance companies in all lines of businesses since 1997. Agito draws attention with operational excellence by continuously improving its human capital, corporate knowledge, technology and process infrastructures to deliver better value proposition to its clients.

Drawing from more than 23 years of Insurance specific experience accumulated by its founders, Agito has delivered more than 50 successful projects to insurance companies from all lines of businesses since its inception. As of today, Agito has reached over 30 references in all insurance business lines. Agito provides global standards such as ISO27001, PMI and ITIL into its business processes to provide quality-focused services to Insurance Companies. As a technology company, software development processes have been renewed with current methodologies such as Continuous Integration, corporate culture has been contributed to all stakeholders to enable them to work effectively through Devops and offering fast and quality solutions to Insurance Companies needs as a company strategy. Agito has improved and monitored the product development life cycle by investing in CAST and SONAR software quality systems to regularly measure the quality of Agito Insurance ERP systems and to make all necessary development studies as part of the software processes.

Akakçe Bilgi Teknolojileri





(N) Koray Karataş





www.akakce.com

Akakçe is the leading comparison shopping platform in Turkey since its start in 2000. Akakçe aims to provide Turkish shoppers with state-of-the-art experience utilizing its proprietary technologies and continuous innovation.

Akakçe's web site and mobile applications support over 15 million shoppers every month. Shoppers can find detailed price, specification and location information for hundreds of thousands of products. To do this, Akakçe crawls over 600 online shops as well as thousands of marketplace sellers every few hours. For online merchants, Akakçe is one of the most important referral sources.

In 2013, Japan's Netprice group has made a strategic investment in the company. Akakçe is located in METU Technopark in Ankara and has an office in İstanbul.

ANOVA

Hardware





Emre Öztürk

(+90 312 210 12 45

ODTÜ Met Yerleşkesi Dumlupınar Bulvarı Mustafa Kemal Mah. 2082. Cad. 54-2-16 Çankaya/Ankara

www.anova.com.tr

Founded in 2003, Anova is a group of companies that provide services to all sectors related to R & D activities, especially defense industry, and to reduce the dependence on foreign products with original products and localize sub-systems.

Anova ODTU Teknokent Headquarters, carries out the production of its products in its factory in Sincan OSB.

With 100% domestic capital, Anova is able to offer more than 100 engineers and mechanical / electronic design, simulation and production services in an integrated manner, and locates critical / strategic products and subsystems with testing and qualification experience.

Apsiyon



Apsiyon

(N) Kudret Türk

+90 216 911 87 77

Altayçeşme Mah. Öz Sokak No:19 Gold Plaza Ofis 6 34843 Maltepe/İstanbul

www.apsiyon.com

We are one of the fastest growing property technology companies in the EMEA region.

Apsiyon is a cloud-based online platform that serves as a digital assistant for property managers servicing residential and commercial buildings, gated communities and mixed-use developments.

We enable personalized solutions on all our platforms spanning the whole property management business cycle, from finance to CRM.

Apsiyon was founded by Kudret Turk, Erkan Dogan and Meric Akdamar. We have been developping our solution since 2009 to bring people and technology together to transform how properties are managed.

ARD BİLİŞİM













As one of the leading companies under the roof of ARD GROUP HOLDING, ARD Bilişim has been carrying out its activities in Hacettepe Technocity since 2011. Carrying out all the digitalization processes swiftly, effectively and on a systematic basis with the E-Transformation services presented as a licensed private integrator by the Turkish Revenue Administration, ARD Bilişim has reached the highest number of customers with its individual tax-payer customers over 50.000 in total.

FOLLOWINO projects, as the Artificial Intelligence Based Epidemics Prevention System brought into action within the scope of the fighting against Covid-19 pandemic, is not only the product of ARD Bilişim's broad experience and its national/international capabilities, but it is also the first TÜV-certified Epidemics Prevention and Social Distance Controlling System across the World.

Having been granted with World-class quality certifications and documents, ARD Bilişim carries on doing business with the public and private sector institutions in Turkey, along with the world's giant companies in the international arena, by means of providing services on system integration and cloud solutions, and also the software units on R&D, national law, healthcare, cyber security and smart technologies.

ASELSAN



aselsan

Maluk Görgün





www.aselsan.com.tr

ASELSAN, the leading defense company of Turkey, is a high technology, multi-product company that designs, develops and produces genuine products reflecting edge technologies to meet the requirements of Armed Forces and Public Security Entities.

ASELSAN provides its customers with high-tech system solutions for land, airborne, naval and aerospace applications in the fields of Modernization Solutions for All Platforms, Military Communications, Radar, Electronic Warfare, Electro-Optic, Navigation & Avionics, Weapon, C4ISR, Naval, Homeland Security and Traffic & Toll Collection Systems.

ASELSAN, with the firm belief that "a country's technological wealth is composed of the various technologies in its possession", allocates about 7% of its yearly turnover to R&D projects, which it finances through its own resources. For the last 13 years, ASELSAN sustained its position in the world as being in the list of top 100 defense companies. Being the main solution provider for the Turkish Armed Forces, ASELSAN also sustains its competitiveness in the international arena, with its export to 63 countries and active participation in NATO and other international joint research/development and production programs. ASELSAN has become one of the significant members of global defense industry in terms of revenue and technological advancements.

ASELSANNET

Communications





ismail Karahan

+90 312 295 46 24

Mustafa Kemal Mahallesi 2130. Sokak No:2 Çankaya/Ankara

www.aselsannet.com.tr

ASELSANNET is one of the biggest technology company in Turkey, which is established in 2004 by ASELSAN. 100% of ASELSANNET 's capital belongs to ASELSAN, which is a foundation of the Turkish Armed Forces Foundation. ASELSANNET, which serves with 34 dealers and authorized services throughout Turkey, carries out projects not only in the country but also in all around the World. With this perspective, ASELSANNET aims to offer new products and solutions to the market and to ensure customer satisfaction in international area.

One of the projects that Aselsannet has pioneered is the Electronic Concrete Monitoring System (ECMS) project. ECMS is the first monitoring system in construction area in all around the World.

Within the scope of the project, 100% domestic and nationally produced with Aselsannet in the knowledge of the Defense Industry Directorate; with features such as RFID Readers, IP Cameras, Mini PC, GSM Modem, Uninterrupted Power Supply and Smart Lock, the concrete crushing device is a first in Turkey. In addition, RFID tags were not produced in Turkey until now, was started after a 1-year R&D work, and this technology, which was used in many sectors, was localized and nationalized.

Biletall.com





(N) Yaşar Çelik

+90 534 914 09 69

Sahabiye mah. Prof. Fevzi Fevzioğlu cad. No:19 Kocasinan/Kayseri

www.biletall.com

Biletall Domestic and Foreign Trade Inc. was founded with the aim of operating in the fields of supplying online excursion tickets and electronic guidance systems in 2006. Working on supplying online excursion tickets, which also constitutes our main area of focus, has started with the Tübitak supported project of National Ticket Supplying System and continued unceasingly to date. Biletall Organization which is the founder of the most common and modern ticket selling and supplying system in Turkey is able to sell and supply tickets of many companies operating at home and abroad in the field of transportation services. Biletall is in a struggle to develop innovative ways for diversification of its services and remains the leading role in the sector by adding a new one to its rich services every day. Biletall continues to work unceasingly to give you the best quality and most reliable service and to become the only service point where you can meet all of your transportation needs. Thanks to the rapid growth achieved since the day it was established and sectoral experience, international funds have become the focus of attention. In December 2017, The Abraaj Group invested in our company. thanks to this investment, an anatolia-based technology company has invested in international fund for the first time. In addition to all these achievements, in 2017 more than 5 million transactions were made over the Biletall. Biletall take a many awards in 2018, some of the awards our company has received Deloitte Technology Fast 50 2018 in Turkey, TOBB 100 Fastest Growing Companies(44.), Deloitte Technology Fast 500 EMEA 2018, Deloitte Technology Fast 50 2019 in Turkey and Deloitte Technology Fast 500 EMEA 2019 Biletall will continue to grow with strong infrastructure and strong team.

Birleşik Ödeme













Birleşik Ödeme, founded in 2010, has become one of the first companies in Turkey that has been authorized with e-money license in 2015, currently regulated by the Central Bank of the Republic of Turkey. As Turkey's first and only Fintech service platform provider (FaaS) company, Birleşik Ödeme's vision is to be a regional strategic solution partner for the institutions in their process of digital financialization. Birleşik Ödeme has adopted the Fintech-as-a-Service (FaaS) business model and through its FaaS platform, it provides value-added B2B, B2B2C innovative solutions to Fortune 500 companies in Turkey, banks, and global & local Fintechs. By enabling cost-efficient digital and financial transformation, Birleşik Ödeme also creates new revenue channels and minimizes the risks and costs of the financial operations.

Birleşik Ödeme provides digital wallet and prepaid card solutions, domestic money transfer and international payment services, online and offline collection solutions, self-service kiosks and online smart safe solutions with its high expertise on innovative financial technologies. As of the end of 2020, Birleşik Ödeme continues to be a successful example in the Turkish fintech sector with its growing team of 75+ people and now the company has ambitious, global expansion plans for the upcoming year.

Crs Soft





🕠 Özcan Değirmenci

+90 212 489 33 13

YTÜ – Davutpaşa Kampüsü Teknoloji Geliştirme Bölgesi, B2 Blok No: 401 Esenler/İstanbul

www.crssoft.com

Crs Soft® is an international technology company that delivers high quality software solutions and services. Having experience in developing software with using state-of-the-industry technologies Crs Soft® puts its customer into a strong market position. As a provider of niche solutions and services to ISVs and enterprises who develop their own software product, Crs Soft® help companies to take advantage of the digital transformation, moving services to the cloud, where the vision has no limits for scaling. By gaining valuable experiences, Crs Soft® has become a great partner for Cloud, Web Application Development or Framework Development. Beside these software services, Crs Soft® provides e-Transformations Services with e-dünya® brand as one of the leader integrator of Turkish e-transformations sector. e-dünya® includes services such as e-Invoice service provision, e-Invoice archival, e-Archive, e-Ledger and e-ticket which are regulated by Turkish Revenue Authority.

Crs Soft® is a company who focused on contributing its expertise to some of the most outstanding visions, projects and challenges of its clients. Aiming for the future vision, it continues its work on research of subjects that will drive the future of technology such as Quantum Computing Algorithms, Cryptography Algorithms, Big Data Processing, IOT and M2M.

Darkblue

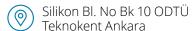














Darkblue Telecommunication Systems is a R&D company that aims to create state-of-the-art software and hardware solutions. Our core business and expertise is within developing advanced systems for innovative Al integrated solutions for different industries including telecommunications, defence, security, autonomous aerial vehicles and health applications.

Darkblue undertakes research and development of advanced software and hardware systems that create actionable insights for clients all over the world. We are one of the leading market suppliers in home market and continue our presence in over 25 countries with offices in Singapore and Dubai as well as the distributorships in Europe, Americas and South East Asia.

Our team of young, dynamic minds work round the clock to develop the next generation of AI systems alongside with professional after-sales support to ensure continued customer satisfaction and market leadership.

Destel





Seyfullah Dede



içerenköy Mah. Çayır Caddesi Üçgen Plaza No:7 D:K:10 Ataşehir/İstanbul

www.destel.com.tr

Destel Bilişim Çözümleri Co. as a new generation system integrator, combining advanced technological solutions with professional services, offers an end-to-end high accessible, secured architectures to customers with performance that are continuously managed and monitored.

With its product competency and experienced design engineer staff, Destel offers design services to its customers to response the demands of customers not instantly but long-term run. Analyzing the current structure of the customer, based on the business requirements, Destel designs new system architectures to meet the entire access, security and performance requirements of the customer. In addition to those services Destel designs continuous Monitoring Centers to ensure that those system architectures are managed in a sustainable service quality. The approach of adding a vision to each customer, ensures that Destel is always in the role of being a reliable solution partner.

Transition to the new system architecture is realized within the framework of designation plan with the competent engineer staff of Destel. Destel offers wide range of solutions in the field of establishment and operation of continuous monitoring centers for checking the healthy functioning of the newly established architecture.

Enqura





Enqura









The adventure, which began in 2014 with mobile and online banking and ATM solutions for banking, continues today with a team of 57 people, constantly with digital banking and insurance, mobile security & soft OTP, blockchain, business intelligence and artificial intelligence solutions, and closely following the technology. We currently offer products and services to more than 70 corporate customers in a variety of subjects.

Having a team which has an important expertise on data and investing R&D activities on the machine learning for the past 3 years makes it possible for us to provide many AI solutions. In parallel with recent developments on the banking side, we have developed a solution on ID verification. With the new law, banks will be able to process transactions with the customer remotely. In order to achieve this, we can offer a solution in which artificial intelligence is used (visual authentication and facial authentication) in the area of remote customer authentication.

By adding Al-based components to our omnichannel platform under our digital banking platform, we now have a platform that can analyze and recognize end users much better and offer them custom solutions. Finally, we provide products from our business partners in RPA and serve in a complementary way with our other solutions.

Fbt





Hüseyin Ergün

+90 532 546 32 14

Çifte Havuzlar Mah. Eski Londra Asfaltı Cad. No: 151 /1G / 135 Merkez-Merkez/Esenler/İstanbul

www.finansbt.com/v3

FBT specializes in market making, trading systems and distributed exchange on blockchain platforms. The company was founded in 2015 in Yildiz Technical University Technology center with techno-initiative capital support program by the ministry of technology and industry. The research projects are supported by the National Science foundation and the research and products are fast option price calculation and option price calculation strategy execution platform, high frequency algorithmic trading execution platform, decentralized atomic exchange system on blockchain and financial modelling and strategy development with deep learning libraries. The company has experienced engineers which includes PhDs in Finance and Computer Engineering.

Hitit

Software











Hitit was established in 1994 by two entrepreneurship women with many years of experience at Turkish Airlines. As a leading airline and travel IT solution providers in the world, Hitit is ranked one of the top 3 providers globally. The remarkable accomplishments and our state-of-art-technology have brought us to where we are today. The first milestone for Hitit was our loyalty solution, Crane FF, as it was one of the first loyalty software solutions in the industry. Crane FF became the most widely used loyalty management solution in 2012 chosen by 40 airlines, including industry giants such as Etihad Airways, Thai Airways, Qatar Airways, Turkish Airlines...etc. Addition to the loyalty solution, in 2003, Hitit has been focusing on developing core airline solutions under the "Crane brand" and today this leading airline technology company provides a new generation one-stop-shop it eco-system to 35 airline companies in 26 countries from Asia to Africa; from Europe to CIS; and finally from South America to North America. Our Departure Control System is used in 210 airports worldwide.

Hitit has been recognised and awarded for the quality of its solutions and the success of management many times by the prestigious award programs. Just to name a few of these are The Leading PSS Provider 2018, Best Online Airline Passenger Booking System, Best Leading PSS Provider of the Year-Europe, Best Commercial Airline Reporting System, and Best Aviation Business IT Solution-Eastern Europe.

Inveon





(N) Yomi Kastro



Han Spaces - Nispetiye Cad. No:24 Levent 34340 İstanbul

www.inveon.com

Inveon is a technology company that has been delivering digital commerce solutions, mobile applications and digital growth management solutions since 2006. As one of the fastest-growing technology companies in Turkey, Inveon creates success stories together with its customers by becoming their digital growth partner.

With the robust digital commerce solution it offers, Inveon enables customers to adopt a competitive standpoint towards the future on a global level. Moreover, in order to help companies achieve their e-commerce potential, Inveon offers inCommerce: Digital Commerce Platform and GrowthLab: Digital Growth Management Solution.

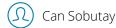
Inveon platforms and solutions are preferred by more than 50 of Turkey's top 200 digital retail operations. Today, the total annual digital commerce volume generated by companies using Inveon solutions exceeded a total worth of \$1 billion. Inveon offices are located in Istanbul, London, Geneva and Dubai. Inveon's platforms and solutions are used by more than 40 million shoppers in 14 countries.

Infrasis Cyber Engineering

Communications













Infrasis Information Technologies is an engineering company with a vision to become one of the leading technology providers per engineering-oriented approach and pioneering solutions and in the field of information technology. Since 2012, we develop high-level services and solutions in partnership with the world's leading vendors and have completed numerous projects thanks to our highly qualified engineers, expertise, and field experience. We aim to become a trusted business partner who meets expectations at the highest level by producing high quality, sustainable, reliable services, and the right solutions for our customers. Infrasis Information Technologies provides secure, controlled, and uninterrupted service to end-users as well as providing security for DNS systems throughout the country.

Our scope of services includes security, efficiency, continuity, affective use, improvement, and regulation of information resources. Our award-winning end-to-end multi-dimensional identity management and authentication portal solution enables the users at public institutions and organizations in the telecommunications sector. Besides being a leading and award-winning network, application and information security company, we also provide value added services and solutions for business continuity, virtualization, integrated data systems, disaster recovery center design and implementation with our certified engineers.

Inomera





Ω) Kaan Bingöl

+90 212 287 01 66

Büyükdere İş Merkezi, Sanayi Mah. Behçet Sk. No:2 Kat: 4 Kağıthane/ İstanbul

(🔈) www.inomera.com

Inomera Research was founded in 2008. Inomera's mission is to help enterprise customers to touch their end users with İnomera's R&D powered software products. Since it's foundation, Inomera focuses on telecom, mobile and retail fields. Inomera has delivered successful projects and products to telecom giants such as Vodafone, Turkcell and Turk Telekom we have continuous relations with every customer we work with.

Netmera is product developed by Inomera engineers. Netmera is a "Omni Channel Customer Engagement Platform" that allows mobile applications to communicate better with their users and boost their power. Working with the SaaS model, Netmera currently serves hundreds of mobile applications on a variety of scales.

Inomera's headquarter and research & development center is in premises of one of the most prestigious universities of Turkey, Boğaziçi University. Taking advantage of research and innovation culture of the university, and our experienced engineering team, Inomera keeps up with the latest changes in the technology. Inomera opened its first international sales office in London, at the heart of Tech City UK. Through London office Inomera is marketing Netmera and other products to European and western markets.

Kafein Yazılım







(Cem Kalyoncu

+90 534 640 67 06

YTÜ Davutpaşa Kampüsü Çifte Havuzlar Mah. Eski Londra Asfaltı Cad. C1 Blok No:403 Esenler/İstanbul

www.kafein.com.tr

Kafein Technology is founded as a software and software support service provider in 2005 and has been one of the top players providing the managed services tailored to customer needs, value added turn-key solutions and expertise in software design and development. The company develops software in the fields of IoT, big data analysis, security, mobile applications and continuously works on R&D projects. "The Smart Parking, The Smart Platform Supporting the Treatment and Follow-up of Parkinson's Disease, The Cloud-Based Personalized Content Providing by Anonymous Profiling, The BI Software with component of 3-D Data Visualization and Capability of Instant Data Processing through Social Media Integration and Data Mining" are some of our projects approved as granted R&D projects by The Scientific and Technological Research Council of Turkey. After 10 years of its foundation, Kafein is ranked among the 50 fastest-growing companies in Turkey with % 270 growth rate and listed on the Istanbul Stock Exchange as a publicly traded company in 2018.

Kafein is the trusted partner of organizations; guide them through their digital transformations while respecting the fact that every corporation has its own character, spirit, values and goals. The company continues to grow exponentially every year, undertaking e-commerce and telecommunications projects for Turkey's largest institutions and abroad. With over 500 employees, the firm contributes to the business and society with the technologies of future.

Karel





Ω) Serdar Nuri Tunaoğlu

+90 212 355 48 00

Esentepe Mahallesi Kore Şehitleri Caddesi Yüzbaşı Kaya Aldoğan Sok. No:16 Şişli/İstanbul

www.karel.com.tr

Established in 1986 and listed on the stock exchanged in 2006, Karel is a leading technology company possessing all the processes from design to production with 2500 employees. The company offers services under 4 main categories: Telecommunication, Defense Industry activities, Project and Regional Solution Partnerships, and Production of Electronics.

The company develops, designs produces and trades at national and international markets communication systems with various technologies which, include rural switchboards as part of telecommunication systems and integrated communication solutions, call centre, and video conference software as part of cloud systems. 5G, lot, Industry 4.0, and cloud technologies are also among the significant activity and project areas of Karel. According to International Research (Gartner, MZA) reports, Karel is far and away from the biggest actor in the switchboard industry of Turkey. Exporting products and technology to more than 30 countries, Karel is among the top 3 European and 15 world PBX producers. The company offers service to more than 700 thousand enterprises in Turkey and more than 12 million users around the World.

Koalay.com













Founded in 2010, and headquartered in Ataşehir region in İstanbul. Koalay Sigorta is an insurance brokerage company, provides consumers the ability to save time and money through comparison and purchasing of online insurance products.

Transparency

- Provide transparency by offering the widest range of pricing across the Insurance market.
- Users complete 1 form in order to generate 25 unique insurance prices.

Give users control

- · Allow the consumer the ability to compare insurance prices online and purchase at their own convenience.
- Secure payment gateway.

Superior UX and UI

- 3 minute to get insurance quote and 1 minute to purchase.
- · Content tonality allows for ease of understanding.
- · Simplified product coverage titles.

Litum



Hardware



(N) Talip Alp Ülkü



Kultur Mah. Sevket Ozcelik No:29

www.litum.com

Established in 2004, by a group of visionary engineers, Litum® helps businesses transform their operations with a single goal in mind: increased safety & efficiency. Through extensive research and development, Litum designs and manufactures its entire solution portfolio, with main divisions being Industrial IoT, Healthcare RTLS, Passive RFID, and Software Applications. Today, through its large network of partners, Litum provides solutions across the globe in diverse environments, including Manufacturing, Healthcare, Logistics, Aviation, Mining, and Construction. Litum solutions are utilized by industry leading firms such as Fortune 500 companies as well as governmental establishments and agencies in more than 35 countries around the world.

Company references include General Electric, BOSCH, Whirlpool, Schneider Electric, Fiat, Medina Airport, Ferrero, MAN, Metro Paris among many others. Litum is a government certified R&D center and 73% of its revenues are generated by the sales of the products that are built on company's R&D projects.

Some examples of the awards Litum has been granted in the past years are "Best Tech Company" award by Izmir Technology Institute, 2018; a spot in "Fast 50 Turkey" by Deloitte, 2019 and finally a recognition for innovation in health & wellness by a bronze Stevie Award in 2020.

Logo Siber Güvenlik

Software











Logo Siber was founded in 2013 in order to provide cyber security solutions to small and medium enterprises (SMEs) in Turkey. The first product of Logo Siber, Berqnet firewall/unified threat management (UTM) devices, was released in 2015. Berqnet is a hardware-based solution that sits between the IT infrastructure and the Internet and it is Logo Siber's exclusive brand. Berqnet's products fulfill the network security and network management requirements by securing every endpoint of a network, from laptops to virtual desktops and servers, to web and email traffic and mobile devices.

Berqnet produces new generation Firewall that protects businesses with internet access from cyber-attacks. It also prevents employees' use of the internet in violation of the business policies in a way that reduces the work efficiency on the internet. If you are a public or a private business that uses the internet you need Berqnet Firewall. Berqnet continues its works with 35 years of experience of LOGO Software, which is Turkey's largest publicly-traded software company. Within this scope, the processes in business partner management, marketing and sales channel management, including also various core processes such as identifying target markets, product management, software life cycle, quality processes, have been digitized. It has very strong support and service network across Turkey and global.

Mobven











www.mobven.com

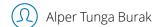
Mobven is a fast-growth technology company operating in the mobile stage. Specializes in mobile software development for iOS, Android, Windows and HTML based platforms. Mobven also focuses on seed stage mobile and internet ventures and welcomes collaboration opportunities based on innovation from entrepreneurs and businesses. It founded in 2012 by professionals that have significant business, publishing, technology and project management experience. The core strengths of Mobven are its enthusiastic and capable team coupled with an entrepreneurial spirit

Odine Solutions

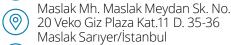
Communications













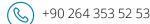
Odine Solutions is a global system integrator providing fully tailored and virtualized end-to-end communication solutions, enabling you to rapidly and seamlessly evolve your digital business with unparalleled expertise in production deployments of Red Hat OpenStack, VMware Cloud OS, and VNF Solutions such as EPC, GiLAN, DPI, IMS Core, and Voice over LTE/WiFi. Odine Solutions also owns and manages a private cloud infrastructure enabling PaaS/SaaS offerings for CSPs and Wholesale Voice/Data Aggregators in 36 countries through regional POPs located in USA, UK.

Optimak STU





(1) Tansel Cavit Kulak



Soğucakosb Mah. 3. Organize San. Böl. (Küme Evler) No:63 Söğütlü/ Sakarva

ᠺ www.optimak.com.tr

We are a Turkish company based in Sakarya (about 130 km away from Istanbul) manufacturing end of the line machinery. In Optimak STU, we had developed, produced and commercialized end of line machinery. The machines and systems we design and produce are used in a wide variety of sectors. This ranges from different industrial sectors such as food, beverage or any products and also chemical industries like cement. Our team of highly qualified technical salespeople. We take an interest in your problems and constraints, and are available to help you to develop the end of line machinery.

Our commitment is to provide an efficient and timely service to our customers and collaborators so that they can rely on the solutions we offer and consolidate the commercial relationships over time. We are specialized in:

- Conveyor System
- Industrial Stretch Wrapping Machines
- Automatic Box Filling Systems
- Robotic Applications

as well as complete automation of new or existing production lines and customized solutions for all industries for Food and Beverage, Chemistry, Medical, Cosmetics, Construction, Textile, Machine Parts, and other fields.

Paycell













Paycell is an end-to-end payments solutions provider, which leverages multiple payments technologies in order to offer one single platform to cover both consumer and the merchant needs. Paycell creates a holistic platform for various daily payment methods, from traditional methods to digital wallets and QR-codes; and gives consumers the ability to make a payment from wherever they are with one simple, phygital experience, online or offline.

For the consumers; Paycell provides a digital payment solution that allows consumers to use any payment card, their wallet balance or micro-limits to enable shopping experiences that are as simple as a click. Operating as an all-in-one solution, Paycell app reached 9 Million download number this year that offers bill payments, bus ticket top-up, QR-code based in-store payments, remittances and loyalty program. Paycell app also offers a single account system that combines the capabilities of its prepaid debit card (Paycell Debit Card) & as a first in Turkey, its direct-to carrier billing option (Hazır Limit); enabling the unbanked population to have a monthly credit limit which increases financial inclusion.

For the merchants, Paycell offers end-to-end in-store & online QR payments infrastructure, online PSP services, digital wallet services and DCB (direct carrier billing) services.

PEAKUP



PEAKUP

Ahmet Toprakçı



Merkez Mahallesi Ayazma Caddesi No.37 Papirus Plaza, D:Kat.7 İstanbul

(🔊) www.peakup.org

PEAKUP is a technology company established with 100% domestic capital to provide end-to-end solutions and products from IT infrastructure services to software development activities. From the day it got into action, PEAKUP helped over 700.000 users to change to cloud computing technology and keeps creating technology solutions in Europe, Middle East and Africa with more than 700 customers. PEAKUP aims to carry our society to the future with its sustainable innovation culture it has formed with a strong and dynamic team, and by developing high-tech products with R&D activities.

Mission: To Strengthen added-value cycles by providing our innovative Technology Solution to our customers with an affordable Price, To Achieve evet more with all our stakeholders By Improving our cooperation Culture.

Vision: To Provide Technology solution on a global scale with our R&D and Innovation Culture, To Help to create a sustainable Society By Improving our Cooperation Culture that Supports Creativity at the work place with the thought of Society, Technology and Future which is the National Essence of our company.

Prosense

Environmental Technology













Prosense Technologies is specialized on designing and manufacturing gas detection systems for potentially explosive atmospheres. Prosense provides a complete range of high-performance gas detectors and gas control panels primarily designed for personnel and environmental protection against toxic, flammable and asphyxiate gases. Prosense provides solutions for every customer's special needs with reliable and robust equipment. Prosense equipment's always provide maximum safety even in extreme conditions to meet customer's safety requirements. In doing so, Prosense protects environment and save lives from gas hazards. Our aim is to make life safer all around the world.

Prosense is founded in 2006 and specialized in gas detection. Prosense is manufacturing ATEX, IECEx and SIL certified gas detectors and control panels. Prosense has ISO-9001 Quality certification since 2008 and also QAN/QAR certification for all manufacturing activities. The factory is located in Istanbul -Turkey. Prosense has been awarded as fast growing company in Turkey at 2016 and 2018 and awarded as Fast 50 by Deloitte at 2019.

REM People



rem people

Bülent Peker

+90 850 441 47 36

Cumhuriyet Mh. Silahsor Cd. Yeniyol Sk. No:2 Now Bomonti Plaza Kat: 6 No: 55 Bomonti, Şişli/İstanbul

www.rempeople.com

Tech-Powered Retail Insight Solutions... As a start-up based in Istanbul and Dubai, we define ourselves as a "new generation of research, retail insight and analytics company".

We aim to digitize the physical world of retail... We are mainly focused on "Consumer Goods, Consumer Electronics, Telecommunication and Pharmaceutical" companies which distribute and sell their products at physical sales points such as hypers, supers, groceries, pharmacies etc.

We help companies to improve their business by the help of our real-time analytics and insights focusing their;

- · Retail merchandising performance,
- Instore execution compliance and
- State of competition in the market...

Revolutionary approach in retail analytics era... Unlike many other retail-tech and conventional research companies, we develop our own "Retail Execution Monitoring Solutions" (with 4 different software products) as well as we provide "Tech-Powered End-to-End Market Researches" and "Consultancy" services.

ROBOTISTAN

Hardware













Robotistan was founded in 2011 by several engineering students in Istanbul. The company has focused on supplying robotics and electronics materials, and providing research & development and engineering services. Robotistan.com, which is the market leader in Turkey, supplies more than 5000 SKUs to developers and makers from stock in a very short time. Robotistan's products are being delivered by www.robotistan.com e-commerce website, favorite marketplaces and offline marketing channels to the customers. Robotistan works on hardware solutions with a leading expert engineer crew. The company, especially, deals with the areas about STEM Education, IoT, robotics and 3D printing technologies. In addition to this, development tools (boards) are produced for makers. The first and foremost, the company aims to carry its local success in e-commerce and hardware designing to the global market. For this reason, the company has started to export self-developed products in 2016 and e-commerce services are also covers all over the world with own it's website and known marketplaces.

Seyir Mobil





Ω) Yakup Küçük



Deniz Mahallesi Petrol Ofisi Caddesi No:14 Derince/Kocaeli

www.seyirmobil.com

Seyir Mobil Systems Inc. is a technology company established in 2012 with its own R & D center in the field of vehicle tracking and fleet management systems with the advantage of the founders' experience in the transportation and logistics sector since 1997.

With its current 8,500 customers and 90,000 vehicle tracking references, it continues to provide uninterrupted service with its Authorized Service and sales representatives in 81 provinces of Turkey, as well as its franchises at home and abroad.

Seyir Mobil, located in Kocaeli Information Valley, R & D Center, 100% developed with local technology users with hardware and software, fleet management, vehicle tracking, Canbus reporting, downloading data from digital tachographs, object tracking, and wireless Bluetooth Low Energy wireless Cold Chain Monitoring System meets the needs of all sectoral match as a trailer.

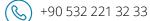
Having international ISO 9001, ISO 10002, ISO 14001 and ISO 27001 quality certifications, Seyir Mobil has CE and E-Mark certificates in its products as well as domestic goods certificate and has proven its quality.

Simsoft

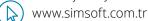












Simsoft was established in 2006 as a research and development company at METU Technopolis and showed remarkable progress in 10 years. It is awarded as one of the fastest-growing 100 companies in Turkey and also one of the 15 so-called "star" companies operate in METU's Technopolis. It currently has ISO-9001:2008 and CMMI Level 3 certificates, meaning that its software development processes are in compliance with global standards.

The core expertise of the company is modeling and simulation systems, as well as platform management software, test simulators, computer-based training and serious games. In terms of platform management software, Simsoft is involved in areas such as mission planning, combat management, command control, data link, embedded software, and test simulators.

Recently, inline with its steady growth, Simsoft has restructured the operation under four main groups as Simulators, Defence and Aerospace Systems, Visual Systems Group and Gaming and Simulation.

Solvia



SOLVIA

(N) Tamer Keskin

+90 216 573 27 08

Kozyatağı Mh. Değirmen Sk. No:18 Nida Kule Kat 20 Kadıköy/İstanbul

www.solviads.com

Solvia Digital Solutions is an SAP Gold Partner, focused on delivering end-to-end enterprise software solutions for its clients. Solvia was founded back in 2013, and our Headquarters is in İstanbul. With consultants working in ERP, Customer Experience, Supply Chain Management, Analytics, HR topics, our team follows the latest concepts and technologies such as S/4HANA, Industry 4.0, CX, Artificial Intelligence or the latest analytical tools and make predictions for the future business needs. While meeting the current needs of businesses in all our projects, we determine their future needs and recommend appropriate technologies.

Having delivered projects in 22 countries and more than 50 cities, our global projects make up more than 80% of our revenue. We form our team rigorously, in line with our global perspective, and learning culture.

As a strict follower of SAP's innovative roadmap, we have signed many "first" projects, locally and globally, and we continue to do so. In addition to providing consultancy services for various SAP products, we develop SAP integrated software to solve local customer needs. Delivering fast and high-quality professional services and supporting sustainable business processes for SAP products are the our priority.

TARNET



tarnet



Huzeyfe Yılmaz



+90 312 484 70 70



Gazi Üni. Gölbaşı, Bahçelievler Mah. 323/1 Cad. C Blok No:10/50-C /118 Gazi Teknokent Binası Gölbaşı/Ankara



www.tarnet.com.tr

Brief description of company and proprietary technology. We are a technology company working within deverse domains using cutting edge technologies. Being a member of powerful agricultural credit cooperatives, we are able to convey advances in technology to our enterprise customers and end-users. We are developing among others: Enterprise Resource Planning applications, Electronic Document Management solutions, Gas Station & Fuel Pump management software, Certified integrator solutions for GIB e-Documents.

Besides being a solution provider for enterpise needs, we are an agritech company doing research and development such as: Remote sensing solutions using satellite and drone imaginary, Agriculture specific drone production, Variable rate agricultural applications using Al-tech, Automatic steering & semi-automatic navigation systems development for agricultural usage, Real Time Kinematic hardware for precise location determination for moving devices.

Teknofix



Teknofix





+90 850 755 66 66



Aydınevler Mah. Aslanbey Cad. No: 1 Mert Plaza Ofis: 6 Küçükyalı -Maltepe/İstanbul



www.teknofix.com.tr

Teknofix provides end-to-end after sales customer experience management services, especially excelling in the telecommunications and pay-TV sector, bringing Internet connectivity and high-quality digital media to homes throughout Turkey. Connection to these mediums provides an immense value but to truly harness the full power of connectivity, the experience should be seamless and omnipresent.

We allow our customers to harness the full potential of connectivity through wireless communications, connecting their every Internet-enabled devices to the World Wide Web, improving their quality of technology experience.

Our proprietary software has allowed us to efficiently perform high volume field services and features like competency & location based task distribution, route optimization, live technician tracking, self-service appointment management, live chat, and real-time reporting, has opened new possibilities in customer experience management that were non-existent in this field before.

TEKROM













Tekrom Teknoloji A.S. was founded in 2003. We are young engineers who do not know boundaries. Our company has not been established by a capital group and has not received any investment so far. Our power comes from over 2,000 customers who believe in us. We are doing just one job for over 17 years and we give all our energy to our business. We are developing our technology with our gain. We are the leader in the Turkish e-commerce market and we provide software services to the best companies. We believe in the power of Anatolia. We opened up to Anatolia to discover our young people who produce value when given the opportunity. We do not expect global competitors to enter the Turkish market with the strength we have from these lands and we challenge the world by settingtling in Silicon Valley. We want to be a light for our young entrepreneurs who have dreams. As of 2020, we are employing over 194 payroll employees. We choose our colleagues from candidates who do not have the limits of their dreams. In our ecosystem, dozens of freelancers provide job opportunities and we are spreading e-exports for USD 500 billion export target in line with the targets of 2023.

Tektrosoft





Ω) Hakan Yavuz

+90 506 656 03 03

Üniversiteler Mahallesi Cyber Plaza B Blok 7. Kat 703B Bilkent/Ankara

www.tektrosoft.com

TEKTROSOFT Software and IT Ltd. is the Commercial Software company within the TEKTRO group. TEKTROSOFT, founded in 2010, headquartered in Ankara, Turkey, specializes in software Quality Solutions and e-commerce.

Besides the software quality solutions offered, TEKTROSOFT runs and operates DECORILLO.COM, an e-commerce solution targeting the upper scale online shoppers and Tektrosoft invests a regular minimum 5% of its turnover to R&D.

The mother company Tektronik was awarded as the fastest growing Technology company in EMEA, in Deloitte Technolog Fast500, 2012 program's Software winner.

Tektrosoft was awarded as winner for Deloitte Technology Fast50 Turkey in year 2016

Testinium





Melih Sakarya

+90 533 498 33 21

Akasya Acıbadem Ofis Kuleleri A-3 Blok Kat:12 No:21 Acıbadem/Istanbul

www.testinium.com

We specialize in software test automation solutions for mobile, web and desktop applications to ensure great digital experiences with the highest quality. Testinium is our flagship software test automation product offered on cloud and on-premise deployment. Testinium utilizes Selenium and Appium libraries and is optimized for Mobile, Web and Desktop testing.

Loadium is our on premise and SaaS load testing solution which is based on Apache Jmeter and Gatling. It supports tests on any protocol and sets performance metrics in various requests. QA Dashboard is our test management software for QA & development teams. It collects data and metrics by connecting to development and QA tools to enable real-time monitoring of the entire software development lifecycle & analyzes code repositories to measure development efficiency.

With our highly skilled expert team of developers, we additionally provide a wide range of services including software lifecycle consulting, test outsourcing and training to meet specific business requirements of distinguished firms to take their businesses to a superior level of success. We strive to deliver the highest performance and we are committed to meeting and exceeding the expectations of our customers.

V-Count





(Demirhan Büyüközcü

+90 850 840 46 46

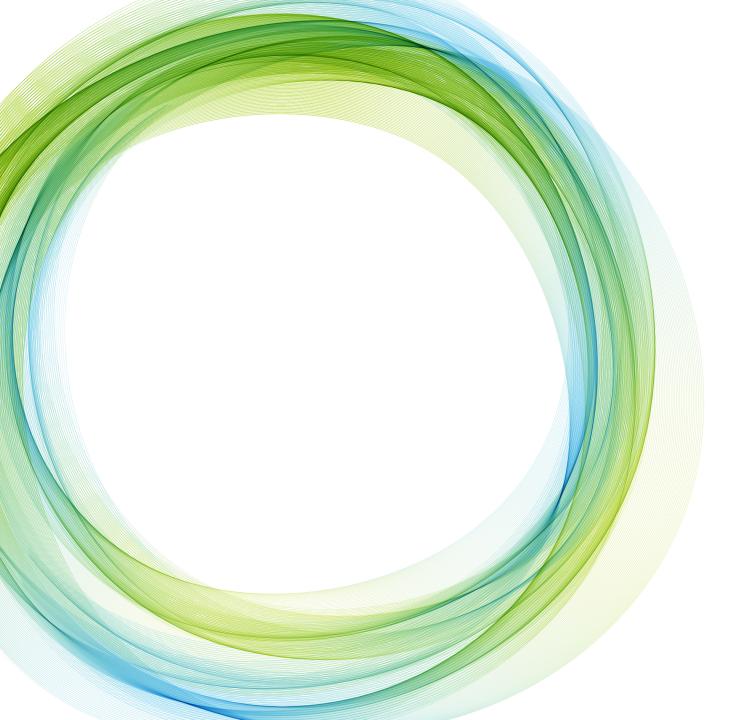
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(🔊) www.v-count.com

V-count is the leading provider of visitor analytics solutions in the world. We offer global organizations the latest in people counting, heatmap, queue management, staff exclusion and business intelligence platforms. Our solutions are backed by a secure cloud-based business intelligence platform that leverages best-in-class AI and machine learning tools to analyze collected data.

We provide our clients with actionable reports and software-based recommendations on how customers behave in their physical locations. We offer them insights on how to optimize their business operations, boost conversion rates, and thereby, start increasing profits just in 30 days. V-count is the trusted technology partner of over 800 global brands (including Samsonite, Samsung, Sephora, Marks & Spencer, Ford Motors, Vodafone, Bosch Siemens).

V-Count leads the visitor analytics industry in R&D and innovation, and we are partnered with other industry-leaders like Amazon and Microsoft. We have offices in London, Hong Kong, Dubai, Miami, Brussels, Kuala Lumpur and Istanbul with a growth of 104% in turnover Year-On-Year. V-Count solutions are being used in over 42000 locations in 100 countries, and our software has counted a total of over 13B people.



Technology Fast 50 Turkey 2020 Runner Ups List Winners

For the first time this year, a new category "Runner Ups List" was launched for companies younger than 4 years old, in order to support more companies promote themselves in the local and global technology ecosystem.

istegelsin

4921% Growth rate







Sedat Yıldırım

+90 850 255 17 17

Saray mah.Dr. Adnan Büyükdeniz Cad Akkom Ofis Park 2.Blok No:4 Ümraniye, 34768 Istanbul

www.istegelsin.com

Turkey's first completely online supermarket; that solves the market shopping problems by developing technologies to provide mobile solutions; that brings the freshest fruits and vegetables kept on cold storages, products from the best brands to your house for the same prices as the regular supermarkets.

Several unique skills have contributed to this fast success: a complete and easy-to-use mobile App (3+ MN downloads) and web platform, fast delivery (within a 1-hour window) thanks to one central warehouse and 16 distribution centers (dark store), being active in 4 large cities in Turkey, and with technology and logistics skills enabling a lower cost model. Our in-house developed serverless software provides accurate order management system with real-time inventory monitoring, slot booking and dynamic root planning. istegelsin offers exceptional service (consistent order reliability, on-time delivery, high stock availability, ease-of-use) and attractive prices.

Sedat Yıldırım who a technology and retail professional for the past 23 years is the founder and CEO of istegelsin. He spearheaded each activity starting from development of the business model to its execution.

BONEGRAFT

2114% Growth rate







Zafer Çavuş

+90 232 373 33 38

Erzene Mah. Ankara Cad. No:172/67 Ege Uni. Sit Ideege Bornova/İzmir

www.bonegraft.com.tr

Bonegraft is a biotechnology-based company that is focused on research, design, development, manufacturing and marketing of innovative synthetic bone graft, barrier membrane and cartilage graft products. Bonegraft is specialized on developing the biomaterials such as bone tissue and cartilage tissue scaffolds in the modern laboratory.

All the raw materials and equipment used in production processes are supplied from the highest technologically advanced European and American companies and thus our products are aimed at the highest quality. It provides customers with national and international quality, management and product certificates in line with the sector's requirements, which makes serial production stages in itself and makes the end user product sterile.

Our company is certified ISO 13485 quality management system document. Our products are CE marked as a Class III Medical Device where the highest level of safety standards are applied. All biocompatibility and characterization tests are carried out at reputable universities and test laboratories in Turkey and abroad. Testing and validation of our sterilization process is carried out by specialized institutions. All stages of design, production and product are under constant supervision by both the certification notified bodies, the Ministry of Health and our customers.

CHOMAR

946% Growth rate







S. Bilgehan Üstündağ

+90 850 441 29 99

Mersin Üni. Çiftlikköy Kampüsü Teknopark İdari Binası Kat:2 No:207 Yenişehir/Mersin

www.chomar.com.tr

CHOMAR Antivirus, the first and only antivirus software in the Turkish and Muslim world, has been developed with 100% Turkish engineering where the activities are carried out in Mersin Technopark. There are 17 countries in the world with antivirus technology and Turkey is one of them with CHOMAR. As of September 2016, CHOMAR Antivirus has received "OPSWAT Gold" certification with the highest criteria, along with 33 companies globally. In October 2019, it increased its existing certificate to "OPSWAT Platinum" level with the changing certification criteria. As of December 2020, CHOMAR once again proved its success in the international arena by obtaining the STARCHECK certificates.

CHOMAR Antivirus is the only software company admitted from Turkey to membership to "Anti-Malware Testing Standards Organization," (AMTSO) which operates worldwide. AMTSO includes 54 global technology companies. CHOMAR Antivirus is the only software company accepted from Turkey to the "European IT security expert group". CHOMAR Antivirus is a member of Cyber Security Cluster which is established to develop the Turkish cybersecurity ecosystem by the Presidency of the Republic of Turkey, Presidency of Defence Industries. CHOMAR products are available online through the State Supply Office Techno Catalog and website and the products are accessible through app stores from all over the world.

NETSYS

744% Growth rate







Semih Yüksel

+90 212 281 10 00

Levent Mah Çayır çimen sok Emlak bank Blokları A2 Blok D27 Beşiktaş/ İstanbul

(🔈 www.netsys.com.tr

Aiming to add a different point of view to the education and consultancy services in the field of Information Technologies; Netsys was founded in 2017 by a team with over 15 years of experience in project development and consultation for hundreds of corporate companies; also with experience in providing educational services by organizing more than 10.000 individuals.

Purpose of Foundation

- To determine the training needs of institutions and individuals and to contribute to their development,
- To respond to the technical needs of the organizations in the field of Network and Security,
- By providing consultancy when the needs of our business partners are in place; presenting the right solutions to our clients and together delivering results to their end customers.
- With our expert team members believing universal power of sharing in every subject; To provide support and share necessary information to be able to reduce expert gap in IT sector expected in coming years .

Twin Science

420% Growth rate



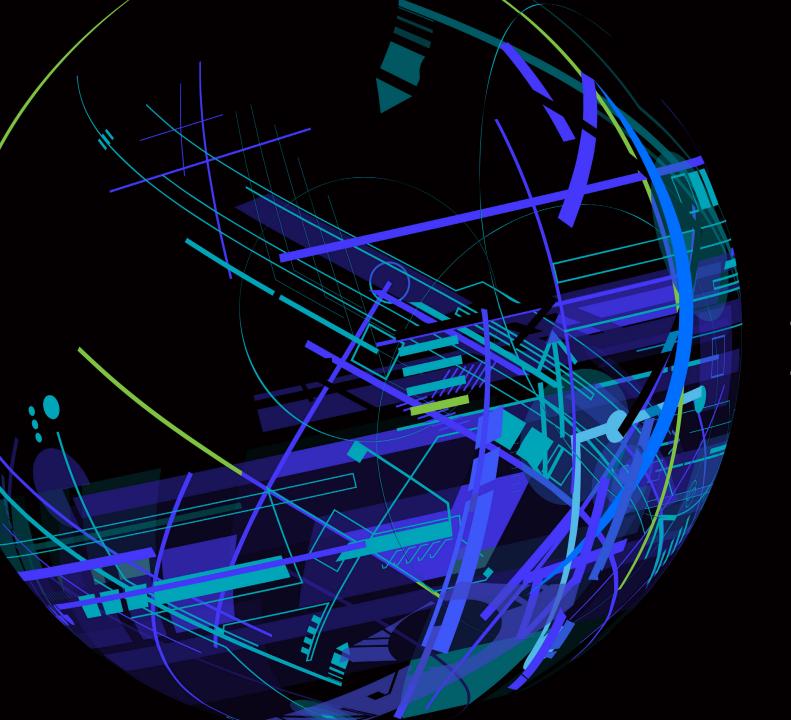


- Asude Altıntaş
- +90 530 343 41 40
- Reşitpaşa Mah. Katar Cad. ITU Magnet Ofisi Teknokent Arı4 Binası No:2 /50/6 Maslak/Sarıyer/İstanbul
- www.twinscience.com

Today's children will be the creators of the future, so we strongly believe we should support & empower them to help them solve real life problems. Twin does not only present the most advanced technology to the children but it also delivers kits to those in the most disadvantaged echelons of the society. We hope to Fill the knowledge gap in the society and provide equal opportunities of leisure and experience with science for kids such as our Accessible Twin Kits for visually impaired children. Twin provides 2 platforms: Science Kits and Digital Applications.

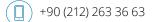
Science Kits: Informing and entertaining kits composed of do-it-yourself experiments designed exclusively for children to make them love science. It teaches the operating logic of technological devices using LEGO compatible electronic modules that can be connected easily with the help of magnets. Every kit has a set of readily available experiments to spark curiosity but the number of experiments is only limited by one's creativity.

Mobile Applications (Twinner & Twing): Twing consists of interdisciplinary courses that exposes kids to scientific concepts. It also provides a community, where children can do experiments, accept and create science challenges. They share and celebrate their projects while learning together. It gives better and high quality screen time while helping kids unlock their curiosity, accelerate learning with rich content.



Technology Fast 50 Turkey 2020 Partners

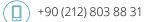










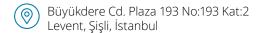








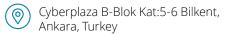
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+90 (312) 265 02 72







+90 (312) 473 82 15







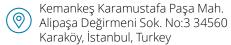
+90 (212) 275 52 52







(212) 244 11 69



www.tbv.org.tr

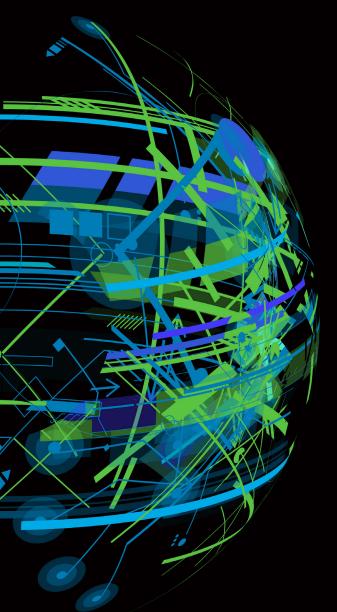


+90 (212) 275 87 88





Technology Fast 50 Turkey Program



The program celebrates Turkey's fastest-growing high-technology companies. The awards identify the trends that are shaping the technology, media and telecommunications sectors today. Based on revenue growth percentage over a four year period, the program includes companies from all related industry sub-sectors:

- Communications
- Environmental Technology
- Fintech
- Hardware
- Healthcare and Life sciences
- Media and Entertainment
- Software

To be eligible for Deloitte Technology Fast 50 Program, companies must meet the following criteria:

 to be a technology company which:
 has its own proprietary technology that contributes to a significant portion of the company's operating revenues

- manufactures a technology-related
 product devotes a significant effort to
 research and development about technology
 be technology insentive, or use unique
 technology to solve problems
- to be in business for a minimum of four years
- whose parent company must be Turkish owned and headquartered in Turkey
- whose operating revenues must be at least €50,000 for 2016 and €1,000,000 in 2019.

Deloitte Technology Fast 50 Program is part of Deloitte's global Fast 500 program which runs simultaneously in countries such as USA, Canada, United Kingdom, France, Norway, Sweden, The Netherlands, Germany, Central Europe, Israel, South Africa, China, Australia, Hong Kong, India, Japan, Korea, Malaysia, New Zealand, Singapore, Taiwan, Thailand, South Korea and Finland

Benefits of Participating at Technology Fast 50 Program: Technology Fast 50 winners receive exposure and recognition upon release of the rankings from both the media and business communities. The benefits are significant: Networking opportunity with other fast-growth Turkish technology companies and business organizations at our awards ceremony

- Networking opportunity with other fastgrowth technology companies and business organizations from around the world through Deloitte Technology Fast 500 EMEA Program
- Access to leading edge industry research and commentary
- Recognition from the business and financial communities
- Benchmarking opportunity with similar companies
- Increased attention from the business and investment communities
- Media coverage

Deloitte.

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