


# ankageo

Geographic Information Technologies

**Mobile Mapping** **Software Development** **Investment Management System** **Smart City**



ankageo

# About

*Ankageo has been established in 2009 by combining experience and knowledge of information technologies, mapping and management. Our business activities are located in the intersection of these three industries. Multi industrial approach is our new motto for the tecno-commercial world to establish project teams and strive for the world class success stories.*

*Our contribution to various industries, we believe, is significant and out-of-box. Combining international engineering tools with local manpower and wisdom has manifested an excellent result on our business domain. Our game changing, extraordinary, customer oriented and value added approach to fulfill our client's demand and need has given us mindset of doing and living with our own clients.*

*Consequently, with our international and national technology partners we provide services regarding panoramic image shooting with or without scale, mapping, GIS applications, smart city applications, public management, mobile applications.*

# References

Mobil Haritalama

Yatırım Takip Sistemi

Akıllı Şehirler

Yazılım Geliştirme


CUMHURBAŞKANLIĞI


T.C. MİLLÎ EĞİTİM BAKANLIĞI
1920


İSTANBUL
BÜYÜKŞEHİR
BELEDİYESİ


TÜRKSAT


İZMİR
BÜYÜKŞEHİR
BELEDİYESİ


isbak
İstanbul Bilişim ve Akıllı Kent Teknolojileri A.Ş.


İSKİ
İSTANBUL SU ve KANALİZASYON
İDARESİ


İGDAŞ


METRO
İSTANBUL


BEDAŞ


MALATYA
BELEDİYESİ


SAKARYA
BÜYÜKŞEHİR BELEDİYESİ
2000


UŞAK BELEDİYESİ


SİVAS İL ÖZEL İDARESİ


EĞİTİM BELEDİYE BAŞKANLIĞI
KURULUŞ 1984


ÜSKÜDAR BELEDİYE
BAŞKANLIĞI


GÜNGÖREN
BELEDİYESİ


BAĞCILAR
BELEDİYESİ


EYÜP BELEDİYESİ
EYÜP MUNICIPALITY


BEYLİKDÜZÜ
BELEDİYESİ

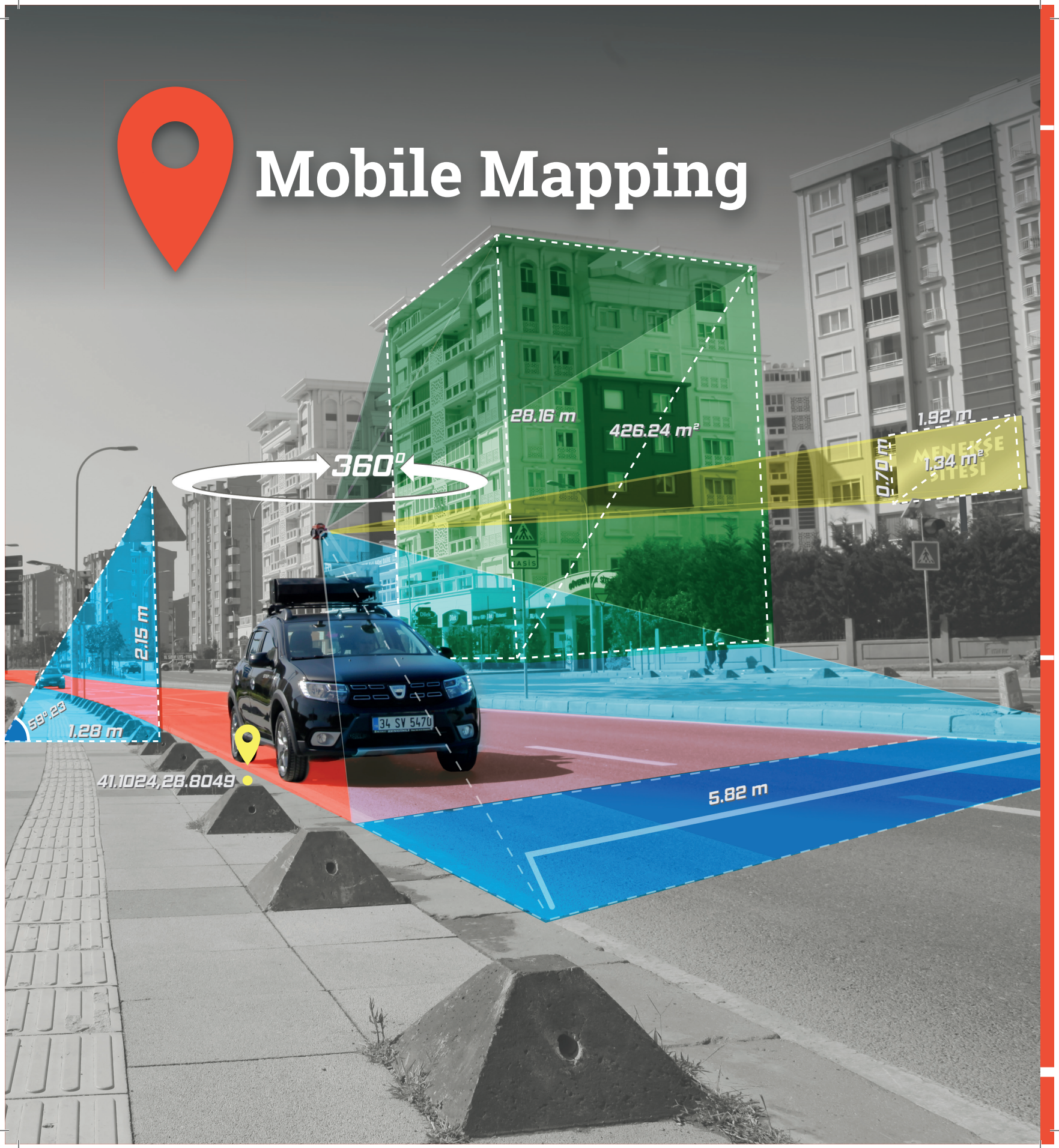

ODUNPAZARI BELEDİYESİ


ÇEKMEKÖY
BELEDİYESİ • 2009


ŞEHİTKAMİL
BELEDİYESİ


Garanti


İSTANBUL
AĞAÇ VE PEYZAJ


Mobile Mapping
28.16 m
426.24 m²
360°
1.92 m
0.70 m
1.34 m²
2.15 m
59° 23
1.28 m
41.1024,28.8049
5.82 m

With our own in-house software and hardware, we can quickly acquire data from the field and provide measurable panoramic street view in addition to digitized object inventory to our clients over the mobile, web or desktop applications.





***We bring your streets to desktop using a mobile mapping platform supported by panoramic imaging and precise location techologies.***



# İzmir Metropolitan Municipality
## Measurable Panoramic Streetview



Entire city road network of 20,000 km was shooted for Panoramic View and to digitize objects. This resulted obtaining entire road inventory in digital domain. Accuracy of the recorded 20,000 km view is 50 cm. Panoramic view in our in-house software has been digitized and transferred to GIS application. WEB and Mobile applications were adopted in addition to desktop for the real time update of the data. Application can be used bot online and offline. The project fully completed in May 2017.

# İstanbul City Guide
## Panoramic Streetview

34,000 km long streets of Istanbul were captured with our mobile mapping cars. Project has been completed in 2014 by integrating all images to web, mobile, and desktop applications.



TÜRKSAT

# Turksat/Tsunami Project
## Panoramic Streetview

Turksat cable network infrastructure is managed in digital environment and displayed in panoramic view This project covers 30.000km and 22 cities and completed in 2014.








# Software Development

**Smart city management requires individuals and organizations to use mobile, web and desktop GIS applications. Some of those applications are city guide, GIS analysis and reporting, GIS database management. We can develop and provide all these applications to our clients.**

# Istanbul Metropolitan Municipality

## Virtual City – Historical Peninsula

3D models of important historical structures and buildings in Island of History has been generated for virtual tour. In the model, user can also find simulation of public transportation, Beside having chance to make virtual tour among historical places, user can also see hotels, restaurants, pharmacies and other businesses. Using the virtual guide, user can make a plan for his/her visit and properly organize his time. More than 100 historical places are uploaded in 3D model to application. Those people can not effort would also get the chance to see the Island of History in Istanbul.






# Istanbul Metropolitan Municipality
## Mobile City Guide

Quick Search | Trafic Intensity Map | Nearby Public Transport Stops | Important places | Public Transportation Information System | Route Determination | Panoramic Views | Error Reporting and Suggestions



# Gungoren Municipality

## 360° Gungoren City Guide

Zone and land search, location map of important facilities like health service providers, parks, public offices, transportation hubs, markets and malls, cultural facilities, are accessible on maps with 360° panoramic view.








# Investment Management System

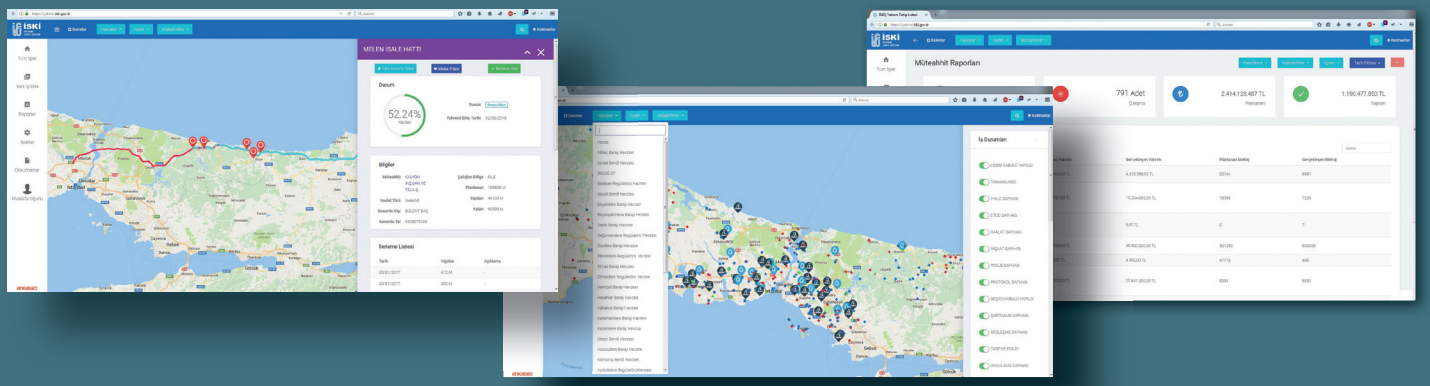
Many organizations and departments has various projects at various stages scattered geographically to different locations. Monitoring and approval stages for those projects are extremely cumbersome and costly. Our application provides real time platform to the people working in the field to update and upload various data types including images and quantitative information with their mobile phones or handheld computers. Managers can follow the projects geographically using many tools and filters with this application.

İSKİ
İSTANBUL SU ve KANALİZASYON İDARESİ

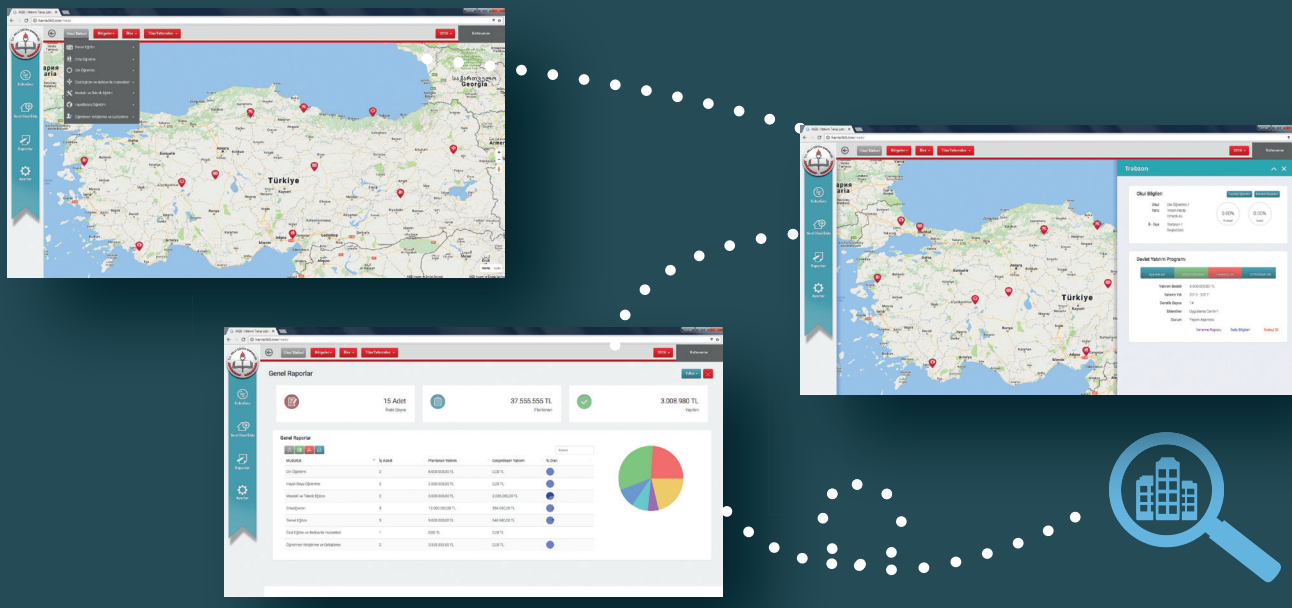
T.C. MİLLİ EĞİTİM BAKANLIĞI 1920

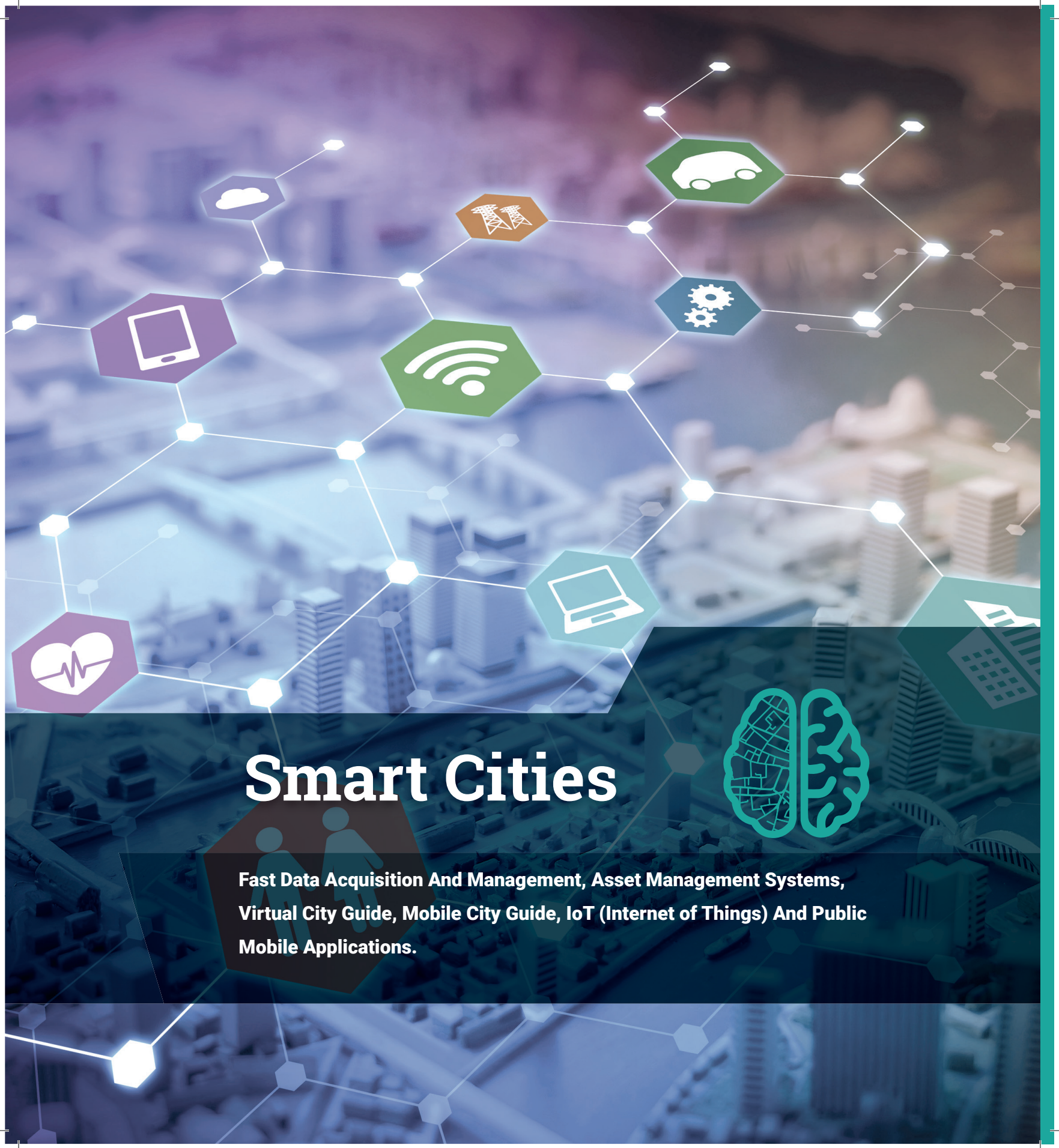
# Istanbul Water Authority And Ministry of National Education

## Investment Management System



Scattered projects geographic monitoring system with real time data flow * Web or mobile portal for geographic project management * Geographical Monitoring system with real time data flow from the field * Dynamic reporting and alerting * Real time organization chart for each project ownership and responsibility * Management of payables based on real time field data * Implementing custom made project workflow * Reporting, listing, searching projects according to geography and various parameters





# Smart Cities

**Fast Data Acquisition And Management, Asset Management Systems, Virtual City Guide, Mobile City Guide, IoT (Internet of Things) And Public Mobile Applications.**

# İGDAŞ
## GIS Based Mobile AssetManagement System

Infrastructure data is provided on mobile application both online and offline. Complaint recording, data gathering, image and data uploading, searching and data screening, network analysis, team performance evaluation are achieved with this system in addition to integration with other GIS applications.



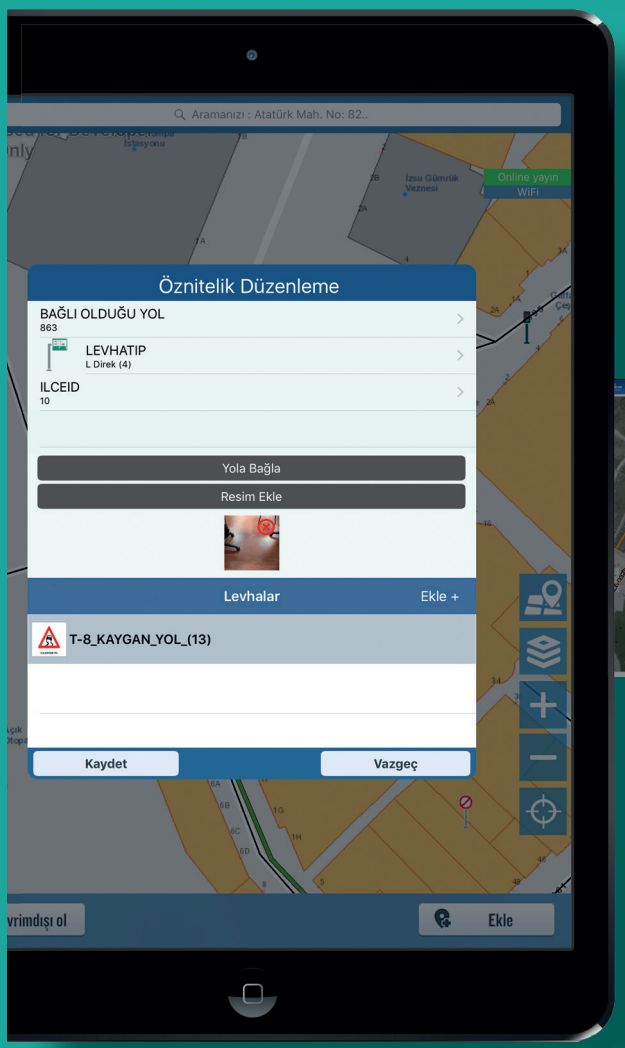
# Istanbul Metropolitan Municipality
## UTK Decision Management System



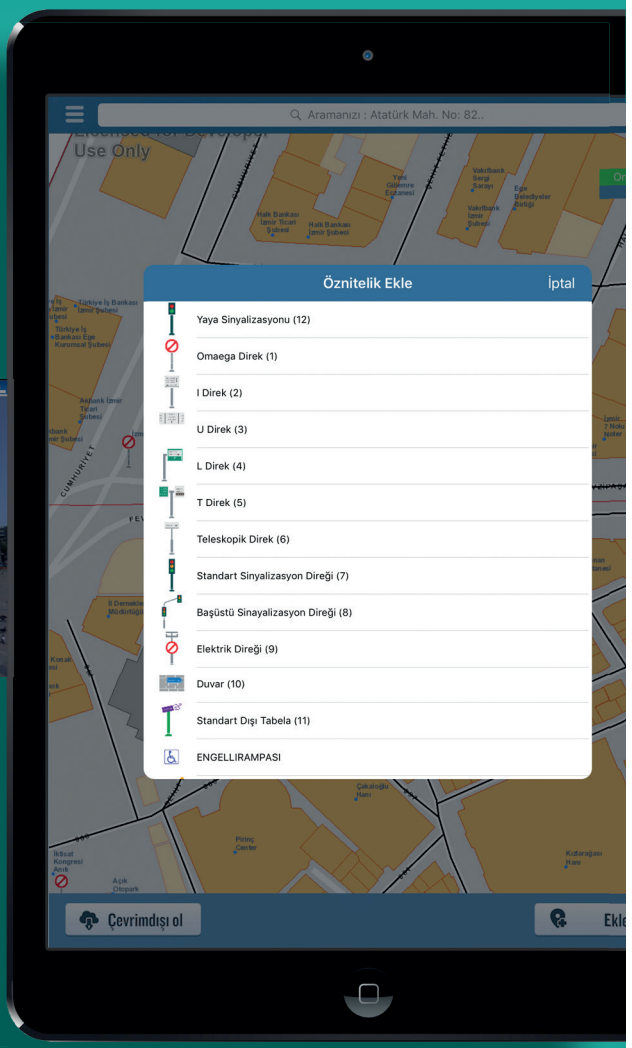

Historical and recent UTK decisions in dwg, dxf, dgn or in any other CAD format or hard copies are transferred into GIS system and presented in online GIS application. Metadata for each record such as date, name of project, address and parcel number are uploaded to system and used in search, and listing/reporting.

# Izmir Metropolitan Municipality
## Traffic Sign Management System

We can generate traffic signs from measurable panoramic images and publish them with our online/offline mobile applications





ankageo
Geographic Information Technologies

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