



ENDİREK

ENDİREK

- Endirek is a specially designed street furniture.
- Human ergonomic and technology is considered for design.
- In this way, it can be easily applied on new technological products.
- Transport, installation and storage is easy due to its modular structure.
- It is the first product in the field which is used green energy in technology.
- It is patented and produced with domestic resources.



2.500.000

More than 2.5 million people use this
service in a year.

Uninterrupted Power Energy

- 90 W-180 W Energy produce in an hour.
- In every situation unlimited night service with its special design.
- Always works with its independent energy system.
- Portable and does not require excavation required.



Menderes Municipality is evaluate the Endirek at the village square in the winter and in the summer they use it in the beach. They increase the number of citizens which are using their services.



Easy to carry



No need to excavation

Quick Charge With High Technology

NORMAL

Users can charge quickly their phones and tablets with
2.1 Amps support

6 users can be use the service at the same time.



Kahramanmaraş Metropolitan Municipality gives the service
102 person at the same time in every town square.

WIRELESS

With the latest technology, users can charge phones
(which is support wireless charging)
with placing the phone at the specified point on the
table.



Korfez Metropolitan Municipality is using the
wireless charging in the lead..

Secure Internet



People can benefit from internet service until 100 mbps with 3G/4G



Every user can use the service until the limit of daily usage.



Websites which are intended acces and guidance be serviced



A system which have logging service and full protected with the 5651 internet law.



Announcement, Promotion and Advertisement

- Before using the internet service, people have to watch/display announcement, advertisement or promotion with dynamic screen management.
- You can give messages with HotSpot Screen .



Messages, advertisement and announcement was delivered to 250.000 people by Endirek which is placed to Ümraniye and shopping centers



Emergency Situation Lighting

- Endirek can service in every emergency situation through with its 3 LEDs.
- Endirek can continue service in emergency situations as item collection point.



Avclar municipality have used Endirek as emergency come together point with earthquake cases . Avclar municipality have became first with this usage in emergency situation.

USB
WiFi
ŞARJ NOKTASI
NOKTASI

Service Screen

- Instant informing service to customers with 7' sized and HD screen .
- Can service in every situation with the manned and waterproof screen.
- Customers can service bus hours traffic information and other things via the screens.



IETT and IBB have been servicing hours of trams, weather forecast, municipal announcements via the product at the Istiklal street. IBB and IETT are first at this type usage .



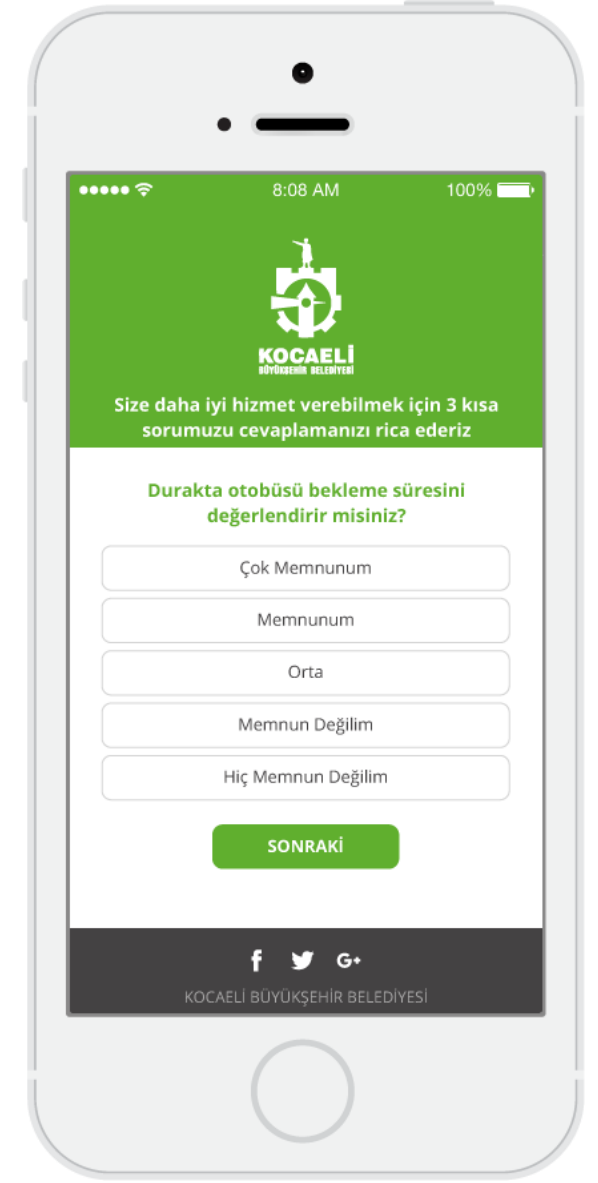
Survey

- Customers opinion and comment can be survey with easy survey system.
- Can be asked one or more question to customers at same time.
- Results can be shown as visual or written for all points at that moment.



10.000

Every week 10.000 customers comments have been taken via the Endirek survey application.



endirek.com Smart City Management Platform



- Safe connection via the application.
- Every geographical points off all services in system.
- Can be shown working conditions of all points.
- Daily and weekly working reports of all machines
- To acces all survey results.



All companies and instutions can acces to www.endirek.com for all Endireks and see all errors then send a troubleshooting team.

Technical Details

		Standart	S	SX
Wifi modem	Signal diameter120m (Open area) 3G / 4G support	*	*	*
Battery	7 Units, 12V - 12 A (1008 Wh)	*	*	*
Wireless IP camera	24 Hours uninterrupted recording		*	*
Screen	7 inc IPS HD / Full HD Industrial LCD, Android,HDMI / VGA / AV and sound outlet			*
USD charge port	6 Units, (Warrantied) Max DC 5V-2.1A	*	*	*
Solar Panel	3 Adet 3x30 ve 3x60 Watt	*	*	*
Solar charge control circuit	Battery level control, Automatic On/Off, warrantied for (12-30)V DC 10A	*	*	*
LED Lighting	3 Units, Sun light, 3x1 Watt	*	*	*
Wireless charge	Method (wireless) charging Max DC 5V-1.5 A			*
Advertisement Area	3 units double faced	*	*	*

REFERENCES

İSTANBUL
İETT
İBB
ÜMRANIYE
AVCILAR

DARICA
KÖRFEZ

KOCAELİ

BURSA

MALATYA

ELAZIĞ

TURKCELL, BKM

SİLVİRİ

KARABAĞLAR

KARŞIYAKA (İZMİR)

MENDERES (İZMİR)

PAMUKKALE (DENİZLİ)

ANTALYA CLK

KARAMAN

KAYSERİ

KAHRAMANMARAŞ

GAZİANTEP

