



# ICT Cooperation Day

03.12.2010 – Istanbul

Sabancı  
Üniversitesi



MOUTZOURIS TASOS

# EPIKINONIA LTD



## Quality Certification

“EPIKINONIA Ltd.” is certified with ISO 9001:2000, for services of high level technologies, design, installation & trade of automated systems, telecommunications, energy saving products & electrical equipment.





IT PROJECT MANAGEMENT

EPIKINONIA

# COMPANY PROFILE






YOU THINK - WE DEVELOPING



People are making companies.....  
Companies are shaping consciences.....

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-  **Technology serving people.**
-  **Company's staff are precious assistants.**
-  **Company's staff are colleagues and friends.**
-  **Each customer is unique and irreplaceable.**
-  **Each customer is a precious partner.**





## Corporate Networks

Complete solutions for corporate networks. Structured Wiring, customization Server & Client, Internet Services, Corporate VPN. Wireless Networks for great distances and Satellite Networks with all the European standards. Corporation network check, firewall solutions, priority services, bandwidth allocation.



## Hotel Solutions

**Wish:** Complete Suite for hotel management. Availability Date: March 2009

**infrastructure:** 70 Mbps data in each room, over telephone cable(cat2).

Digital Signage Solution (Information display on monitors).



## Intelligent Surveillance Systems

Algorithms for face, license plate, human and movement recognition.

Surveillance & Statistics, people counting for public areas.

“Intelligent” cameras, night surveillance, infrared and thermal cameras for more accurate results(Alarms).



## TH.P.A. (Thessaloniki Port Authority)

On March 2007 “EPIKINONIA Ltd.” successfully established a complete WiFi system inside the TH.P.A facilities. More specifically there are:

- A complete backbone 5,4 GHz with 14 wiMAX stations.
- Full coverage of 3 km<sup>2</sup> with 2,4 GHz stations for moving container carriers for the wireless transmission of commands for container transfer.
- Wireless stations (ruggedized PC) in every carrier vehicle.
- Wireless infrastructure (5,4 GHz backbone, 28 wiMAX stations) for image transmission from the 20 cameras of the perimeter’s security system.





### MEGA SMERALDA CRUISE SHIP

On March 2007 “EPIKINONIA Ltd.” successfully established a complete safety & security system on Mega Smeralda cruise of Corsica Ferries. More Specifically there are:

- 142 digital & analogue cameras (safety & security, explosion proof in the engine deck) through digital encoders and wired network.
- 3 Server stations for surveillance and recording.
- 5 viewer PCs with different parameters and rights and access to specific cameras related to the rights (Captain, security manager, bridge, reception etc).



 **MUNICIPALITY & CAVE PERAMA IOANNINA**

On December 2008 “EPIKINONIA Ltd.” successfully established a wiMAX system with 5,4 GHz stations and PTZ cameras inside the cave and to different points of interest around the lake of Ioannina. All the images are being gathered through a wireless backbone to the cave’s information office and afterwards they are being uploaded to the cave’s web site.





 **THRAKI PALACE HOTEL**

On January 2009 “EPIKINONIA Ltd.” successfully established an network connection 10Mbps in each hotel’s room over the existing telephone cable. More specifically, there are:

- Cable TV (Video on demand) in each room.
- Wired and wireless internet connection in each room with an account generator.
- Wireless internet connection in all public areas of the hotel.







 **“MILIDONI” MILITARY BASE**

On May 2009 “EPIKINONIA Ltd.” successfully established a complete surveillance system in vital points of the military base at Soufli, Evros. More specifically there are:

- Digital cameras including PTZ also.
- A server for surveillance and recording.
- Software with algorithms which comprises an intelligent surveillance system.

