

# Medi-Rek Sağlık

**Medi-Rek Sağlık** - company engaged in R & D activities, established in 2006 on the basis of the Technopark of the Yildiz Teknik University, which has set itself the goal of developing technological solutions and providing services based on them. The professional staff of the Medi-Rek Sağlık company, functioning according to plans under the auspices of the Turkish Center for Scientific and Technical Research (Tubitak Martek), provides 24-hour and 7-day services to medical specialists and patients in more than 10 countries around the world.

## Our mission

Development and production of software for automation and radiological visualization systems, archiving systems of medical institutions in Turkey, which can fully meet the health sector needs in software; increase market share in a global competitive environment through the development of new products and the continuous improvement of those through the study and analysis of ideas and recommendations of customers; and, thereby, the formation of benefits and benefits for our country, customers, business partners, suppliers and employees. We believe that the possibility of quick and simplified access to medical care is the right of everyone. Together with the whole team and in cooperation with its business partners, Medi-Rek is working to achieve this goal in providing software solutions for medical technologies.

## Our vision

We strive to become the leading and exemplary brand in the region and the world arena, carrying out activities in the field of health, following the principles of mutual trust and constant improvement and showing innovative, non-standard, customer-oriented, and highly responsible approach in the work.

## Our Slogan:

**‘Man – before all!’**

## Scope of the company

Medi-Rek Sağlık with awareness of the relevance and globality of the transformation processes in the field of health, which determine a new era in diagnostics based on advanced technologies, provides services in the development and implementation of the **Software, Information, Medical Technologies and Teleradiology**.

With our expert team specializing in improving performance and providing solutions for the effectiveness of medical imaging and information technology systems, patient monitoring software, Hospital Automation Systems (HIS), Radiological Information Systems (RIS), Image Imaging Software (Pacs) and all administrative processes, we help even more people around the world to receive quality medical care, against the background of effective communication processes and cost reduction. In addition, working closely with our

healthcare colleagues, we are working to make access to healthcare services easier and faster around the world.

### **What is Teleradiology??**

Teleradiology is the transmission of radiological images of patients from one point to another via the Internet or other means of communication in order to obtain a second authoritative report.

This service is used by those medical institutions that do not have a radiology specialist or the radiological survey department is not sufficiently developed. In developed countries, such as the United States, teleradiology is used in cases where it is necessary to assess the specialist in the concomitant field of radiology.

### **About us**

Our company providing services for the purpose of analyzing and evaluating the results of a radiological survey, at the facilities of its center, by the forces of doctors of the relevant specialization or specialists of emergency medical care, assesses the requests for radiological examination of patients in accordance with the parameters obtained from automation programs of medical institutions. In the process of rendering services, we primarily focus on the use of information and communication technologies, on the formation of the concept of a digital medical institution, facilitating the work of specialists in the field of medical imaging, ensuring the possibility of obtaining consultations in difficult cases and sharing data, knowledge and experience between medical specialists. The transmitted images automatically go to the image processing and reporting workstation's workstation in accordance with established workflows, the consulting doctor, having examined and evaluated the received picture, draws up an opinion that is delivered to the workstation of the sending medical institution.

By providing the service of providing an opinion to institutions in which there are no specialists in the field of radiology, it is possible to provide radiological survey services to a wider audience. Provision of conclusions on radiological examination in clinics, characterized by long waiting times, significantly reduces the time spent on obtaining expert opinions. The results of a patient's x-ray taken at the other end of Turkey in a remote region, if necessary, will be examined and analyzed by a specialist in another region.

A team of 32 radiologists, 28 experts in drawing up conclusions, 6 administrative staff, and during working hours and outside working hours, as well as on national holidays and official days off providing a medical specialist's report, and an information processing service capable of round the clock seven day to week to react quickly and to correct the malfunctions arising in the process, in order to ensure the continuous operation of the system, within a year, the Teleradiology method processes approximately 1,000,000 s ck records and radiologic studies.

### **Our services**

Round the clock, seven days a week at your service is a dynamic and professional team of specialists



### **Clinical Radiological Equipment**

Supply, Installation and Operation



### **Qualified specialists**

Quality service in conditions of social interest by the team of specialists in the field of radiology



### **R & D**

Package solutions for medical institutions, provided by a team of programmers



### **Archiving data**

Archiving locally and remotely



### **Urgent Conclusion**

Quick result thanks to the option of Urgent Medical Conclusion



### **7/24 Service**

A continuous process of reporting on the results of a radiological survey

### **Advantages of Teleradiology**

For the patient: Operative diagnosis, consultation of more than one specialist based on the results of the survey

For a doctor: Flexible work schedule, the possibility of remote work, the possibility of consulting with other specialists

For institutions: Prompt receipt of conclusions, reduction of operating costs, ensuring the possibility of joint work of radiologists, access to specialist services from anywhere in the world

Permanent, long-term and reliable business cooperation at the corporate level

Experienced specialists in the field of radiology

Quality control of MRI, CT, mammography and other types of examination

Reliable infrastructure and secure connection system  
Receiving a report within 1 hour and 24 hours  
On-line communication and joint use on the basis of the centers  
Receipt of a conclusion in a form, ready for delivery to the patient

## Consulting and Management Companies

Ltd. "Radnet Teleradioloji Saglyk Bilishim San.Tidzh.Lt.Sh.-ti"

Ltd. "Bagjylar Görüntüleme Merkezi ve Saglyk Hizmetleri Ltd. Shti"

Ltd. "Erad Saglyk Medical Sanayi ve Tijaret Ltd."

JSC "Trd Saglyk Medical Sanayi ve Tidzh A.Sh."

Ltd. "Medi-Reck Saglyk ve Goryuntyuleme Hiz.Tidzh.Ltd.Shti"

Mgm Saat Elektronik Naqliye ve Saglyk Hizmetleri San.ve Tidzh A.Sh. JSC

## Foreign Consulting Companies

Mgm Stan Kazakhstan

Installation of medical equipment and software and hardware for the Private Clinic in Tripoli, Libya

The protocol of intentions to provide services on the territory of the state was signed with the International group, the Kingdom of Saudi Arabia, Sidanah.

## Our clients

Adana State Hospital

Educational clinic "Noumune" at the Medical University of Adana

Adana Ceyhan State Hospital

Adana Kozan State Hospital

State Hospital of Doctor Ashkim Tyufecchi Adana Chukurova

Adana City Clinic

Educational and Research Clinic Adiyaman

State Hospital Adiyaman Kakhta

The State Hospital of Anamur

State Artvin Hospital

State Hospital of Aksaray

State Hospital Bayburt

State Hospital Bahçelievler

Clinic of Doctor Sadi Konuk, Bakyrkoy

State Hospital Izzet Baysal, Bolu

Department of Kyoroglu Educational and Research Clinic Izzet Baysal, Bolu

Educational and Research Clinic Izzet Baisal University Izzet Baysal, Abant

Chorlu Hospital

Duzce State Hospital

Igdyr State Hospital

Istanbul State Physiotherapeutic Clinic

State Hospital Ilyas Chokai Istanbul, Chataldja

State Hospital Nevvar Salih Ishgoren, Izmir Gaziemir

Kayseri Clinical Clinic

Kayseri Develi State Hospital

Evliya Chelebi Study and Research Clinic, Kütahya

Kutahya State Hospital, Gediz

Kutahya State Hospital, Simav

Kadirli State Hospital

Mardin State Hospital

Osmaniye State Hospital

Teaching and Research Clinic "Numune" Sivas  
Clinic of the Republican University, Sivas

Study and Research Clinic of Thoracic and Thoracic Surgery, Sureyapasha

Educational-Research Clinic of the Medical University, Elazig

Ulus State Hospital

State Hospital of Urla

State Hospital of Yozgat, Sorgun

Zonguldak State Hospital, Chaijuma

Dursun Odabash Medical Center of Yuzundzhuyil University, Van

Mgm Stan Kazakhstan, Almaty, 2 branches

Mgm Stan Kazakhstan, Saryagash, 1 branch

Mgm Stan Kazakhstan Shymkent, 1 branch