

in Software





Akgün Software, taking into consideration that the information is inalienable part of the human life, has been formed in Trabzon in 1986. Since its establishment, expert company Akgün, has developed itself, added its experience and background to its service quality, is having a continuous development and growth. In that period it has been formed, it was one of the corporations that raise certified software experts in Turkey and also Akgün's mission of being educator generates added value for client. Mainly in the fields of human resources, business processes and health servers, business flows, Akgün has created specific designs with its engineering resources and experience of 28 years in the It sector, furthermore in its structure personnel who are expert in their own area with regard to the products and provided services of Akgün are present.

Akgün, has been continuing design and production services with the support of product development and research, development activities in accordance with its vision abroad and work statement, at Akgün Plaza Ankara centre, Trabzon and Gümüşhane regional directorates in the country, at Azerbaijan and Kazakhstan regional directorates through its professional 585 personnel.

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CMMI Certificate

Our company, providing software and giving service in the field of health sector since 1986, has certified its domestic and international conformity through adding new projects which are developed for the hospitals. The audits which are carried out by the independent auditor by taking reference of CMMI for development v1.3 process improvement model have been submitted to the CMMI Institute which is also located in USA for its approval and Akgün's success has been affirmed.



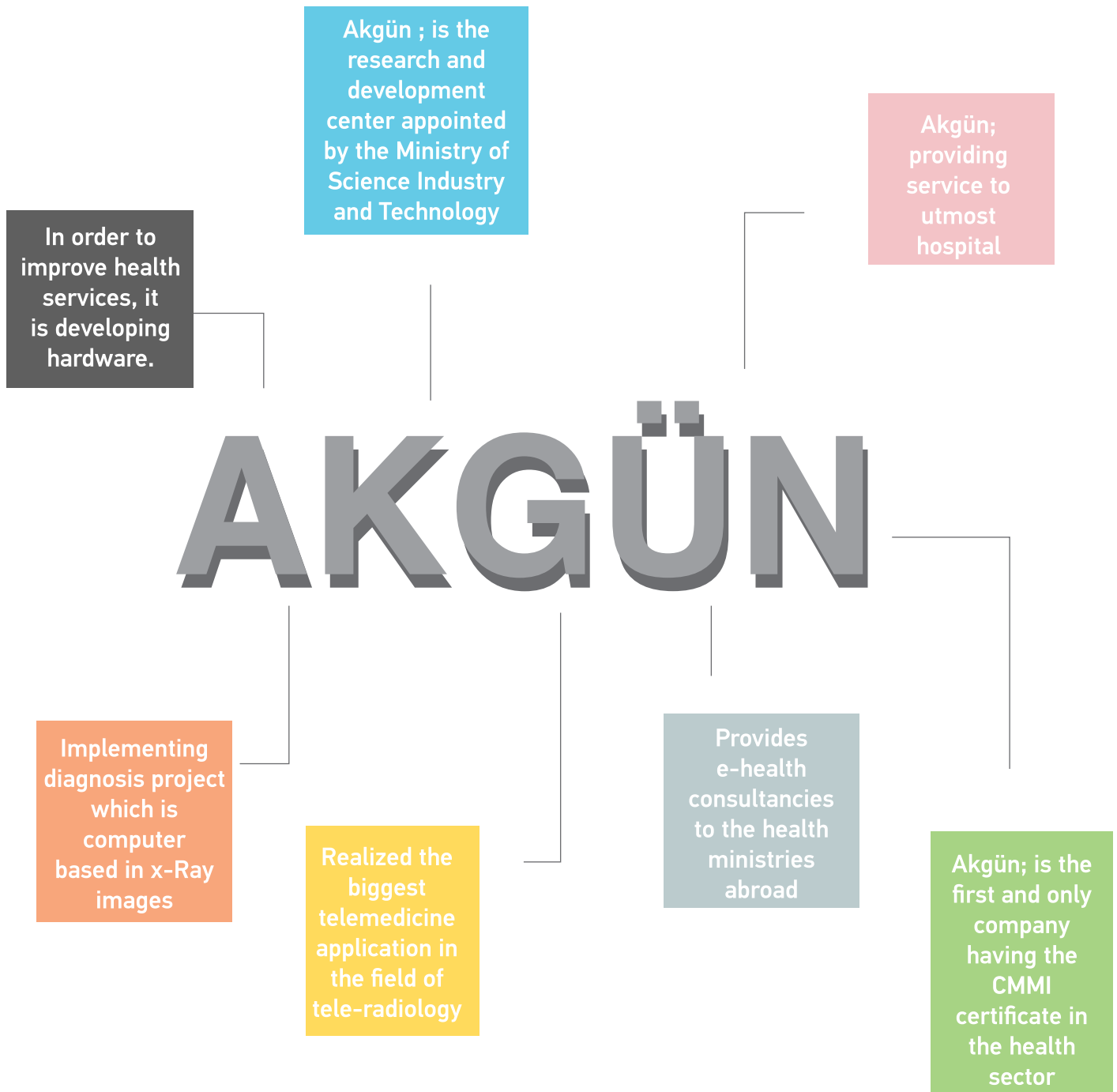


Milestones

- 1986 Company formation
- 1987 Computer trainings supported by Ministry of National Education**
- 1988 Providing Financial Consultants to be carried over to the computer automation (Trabzon)
- 1990 Writing software of ERP Packet Programs for private companies**
- 1991 Development of the apprenticeship education center Project
- 1992 Second branch opening (Gümüşhane)**
- 1997 Installation and development of First Health information system
- 1999 Installation and development of municipality information system**
- 2000 Central branch opening in the capital city
- 2001 ISO:9001 certificate of quality**
- 2001 Development and installation of Human Resources Information System Project
- 2005 Development of Web based business management system (Akweb)**
- 2005 In the first 10 fastest growing companies at Bilişim 500
- 2006 Development and installation of Primary care health information system automation**
- 2007 Azerbaijan (Baku) branch opening
- 2008 Turkey Interoperability Compliance (Sağlık net, Medula)**
- 2009 T.R Ministry of Health Telemedicine Project
- 2010 Kazakhstan (Astana) Branch opening**
- 2010 IHE Connectathon Europe Bordeaux – France / RIS-PACS IHE accreditation
- 2010 In the first 50 fastest growing company of Turkey (DELOITTE)**
- 2010 OHSAS 18001 occupational health and safety administration system certificate
- 2011 Akgün Plaza opening (Ankara)**
- 2011 IHE Connectathon Europe Pisa-Italy/ RIS-PACS IHE accreditation
- 2011 Research and development center registered by Turkish Republic Ministry of Science and Industry Technology**
- 2011 In the first 10 biggest software companies having central offices in Turkey at INTERPROMEDYA BİLİŞİM 500
- 2011 ISO:13485 Medical Devices Quality Management System Certificate**
- 2011 CE Marking
- 2012 ISO:27001 Information Security Management System Certification**
- 2012 CMMI Level 3 Certification
- 2013 13298 Certification**



Achievements





Fields of *Service*

Akgün Software, by reflection of the manpower investment made by itself and research&development support to its production, in the sector in which it is providing service, within the context of information and communication technologies, is producing software, hardware and supplying hardware, it is accordingly offering these systems as integrated service to its clients in its scope of activity. The main areas of activities are as follows;

Corporate Software Development and Process Improvement

In order to ensure compliance between information technologies and corporate business processes, it is providing; consultancies services, analysis of existing processes, incisive diagnosis, special software and integration solutions according to the needs, prudential infrastructure works, planning of information flow, effective resource management, Project management application, implementation and training services related thereto.

Akgün Software is promoting applications with regard to the below fields and areas.

- Health sector (Domestic-International)
- Local Administrations
- Histolysis, three dimensional modelling and etc. fields
- Image processing applications
- Mobile applications
- Improvement oriented Back office and front office applications for public and private sector
- Electronic document management applications
- Education sector

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Areas of *Expertise*

Utilization of different application improvement technologies

Akgün Software; is capable of using various different application Technologies (such as; Oracle Forms&Reporst, .NET, JSP, J2EE, Delphi) all together as taking into consideration of specifications and usage areas of application solutions produced or designed by itself.

Integration

Akgün Software; by having not satisfied with carrying its applications that are developed through its expertise in IT sector and business processes on the software, it considered that integration of the devices used during business processes in the application improvement environments and the 500 devices are part of the process improvement.

Mobile application development

Akgün Software; is developing an application on mobile platforms that shall provide that mobile devices that are part of our daily life by techonology's getting into human life such as by telephones, xpads, tablet PC s part of the work life.

Image Processing Technologies

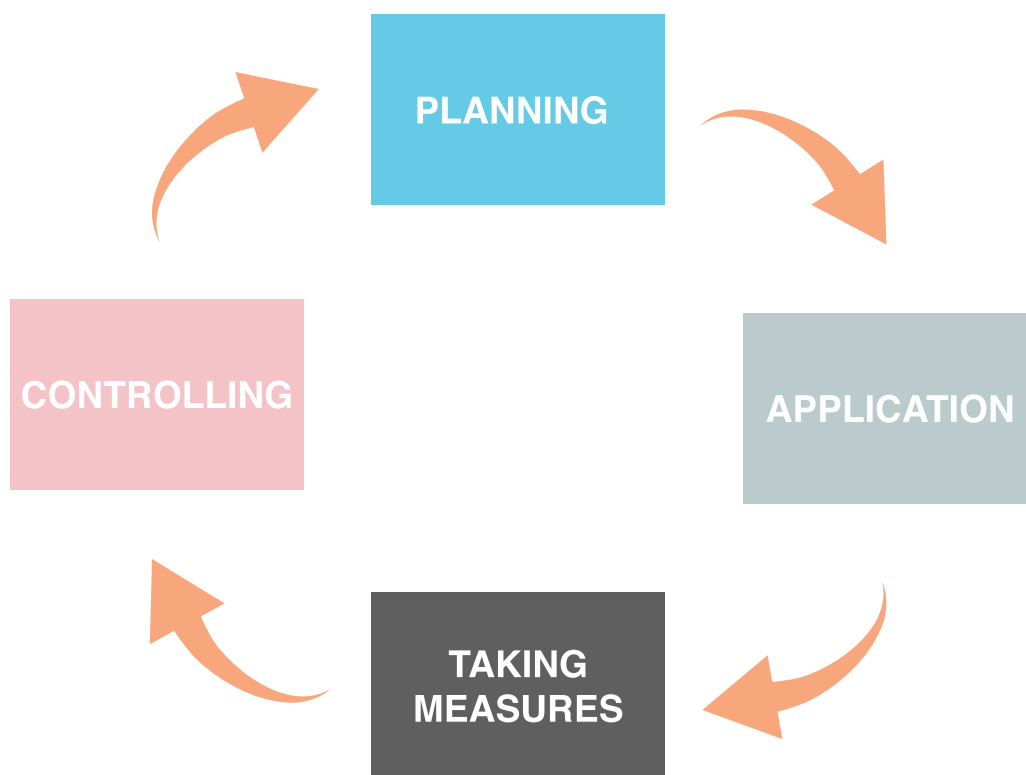
Akgün Software, currently, is utilizing image processing technologies in the fields such as; histolysis, three dimension modeling and etc., in its developing projects.



Decision Support Systems *Installation and Consultation Services*

Akgün Software, is carrying out installation, training and support activities of systems that are produced by its knowledge and expertise in its area of activity. Taking into consideration of specifications of the related company, privatization of produced systems and related consultancy activities are being performed.

Akgün Software, by implementing its scope of activities together with its support team consisting of 318 persons, via its perspective of efficient service and unlimited client satisfaction, has completed formation of Call Center and provided continuous client communication with the related web based CRM software.



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Research - Development Projects (AR-GE) *Development*

Research&Development activities which require substantial employment of manpower by our Company and which shall bring our companies to the future are being in progress and in this regard our Company is still developing projects that will add benefits to the national economy. Our company, being aware of that research&development activities through the process improvements are very significant, as a result of its operations, became one of the research&development centers among the 135 research&development centers that are registered by the Ministry of Science Industry and Technology. In our Research&Development Center, 75 personnel having completed their postgraduate degree, master degree, undergraduate degree, is giving service. Our Company encourages 10% of the research and development personnel for having master degree- post graduate degree.

Akgün Software, with its potential of producing new projects and its competency level, succeeded completed projects and performing on going substantial projects. In this regard, for the first time in Turkey it is implementing TUBİTAK and San-Tez projects with the cooperation of University and Industry. In the below stated areas of activity, research and development operations are being continued.

- Location based Follow up of human and devices(developments and integration of biometric systems) ;
- Designing and producing information and communication devices, medical devices for health sector ;
- Performing Special hardware designs;
- RFID applications(stock and inventory management, human resources and determination of location and etc.)
- Utilization of mobile technologies (Platform and mobile devices integrations)
- Image processing



Support, Training and *Consultancy Services*

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Integration Corporate Communication Infrastructure *System Integration Services*

Akgün Software, in respect of Integrated Corporate Communication Infrastructure issues which are needed by developing corporate organizations that spread in different locations, is rendering consultancy and service through its cooperations and experienced team. In this content, we offer the below services;

1. Virtualization
2. Disaster solutions
3. IP based volume solutions
4. Online training
5. Video conference
6. Business continuity
7. Security of Information systems
8. Data storage
9. Integrated communication solutions
10. IT hardware system management
11. Client hardware management
12. Operating system and application management
13. Operating system and application updating management
14. IT asset management
15. Remote support



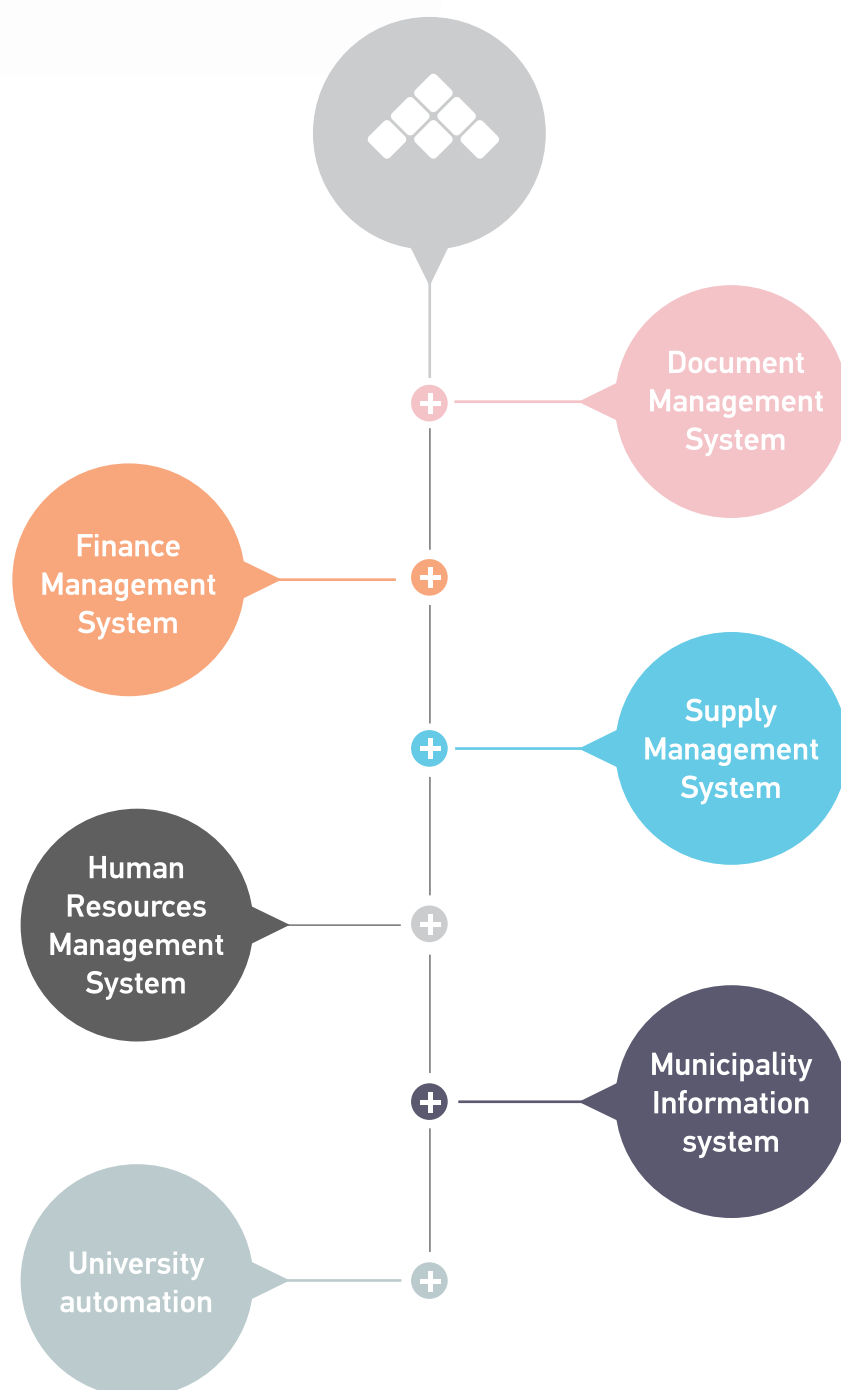
Health Solutions



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Corporate Solutions





References

Azerbaijan

Ministry of Health of Azerbaijan

- Azerbaijan National health information system consultancy
- at 18 state hospitals HIS, LIS, RIS, PACS,

at 9 state hospitals HIS, LIS, RIS, PACS

Türkiye

T.R Ministry of Health

- at 150 state hospitals HIS, LIS, RIS, PACS
- Telemedicine project
- Decision support system Project
- Electronic document management system project (5.000 users)
- Family practice information system

T.R Ministry of Environment and Urban Planning

- Human Resource Information system

T.R Ministry of Internal Affairs

- Municipality Information system at the municipality

Kazakhstan

Kazakhstan Ministry of Health

- At Pilot hospitals, HIS, LIS, RIS, PACS

Kazakhstan Ahmet Yesevi International Turkish Kazakh University

- University campus automation
- Human resources information system
- Stock and inventory management system
- Finance Accounting System

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