Overview

Keylink IT Solution was Established in 1998 and since this date has been the forefront of software companies for over 12 years. With a heritage for excellence and innovation, we have worked hard to become the voice productivity market leader and we now supply our software across Saudi Arabia. With our next generation software package, we believe we are truly pushing the boundaries of workflow technology. Keylink software can be tailored to meet your specific requirements, supporting your business and enabling you to optimize performance. Unlike our competitors, Keylink provide a complete IT solution. We offer consultancy, project management, integration, development, training and technical support. We’ll be there every step of the way to ensure you’re comfortable with the software and maximizing its potential.

Our Mission

Keylink IT Solution is committed to providing businesses with dynamic business application software and innovative software tools for developing, deploying, and maintaining business application software. Our mission is to provide our customers with software products that facilitate the creation of a significant competitive advantage.

We believe that business application software should do more than simple accounting functions. We believe that business application software should provide a significant competitive advantage. This can only be accomplished if the software can be adapted to the specific needs of the business. We believe that business software should facilitate the implementation of corporate policy and business plans. Business software should allow a company to quickly respond to ever-changing market conditions and business requirements of conducting business in the technology age. Software should be responsive to the needs of the organization. Business applications developed with Keylink meet this standard. Keylink enables a company to quickly develop and deploy full-featured business applications that are readily extensible and easily maintainable thereby providing a significant competitive advantage.
Our Vision

We have carefully built our business model over twelve years of supplying leading edge technology. It is no coincidence our considered approach, and our partnership with the Heights world technology Oracle has now made us market leader. We passionately believe that this combination of market leading technology and organizational strength give us a unique ability to satisfy the needs of large or small organizations. We are not the only software house in Saudi Arabia Market but we believe that we have all possibilities to remain on top in this area to supply direct to trading Companies, hospitals or corporations and to offer a premium project management and technical support service. We are a unique one-stop shop ‘total solution’ provider. As a result we are the one to offer you integrated solutions in all matters relating to the field of information technology.

Our Team

The Keylink team is motivated, knowledgeable and posses a high degree of business acumen. These are the recipes that have formulated Keylink into an innovative and knowledgeable company. Thorough professionals, with authority in the technologies they handle, the members of our team have immense experience and training backing them to meet client’s demands. The team at Keylink is adept at delivering results under tight schedules and constraints of time.

Our Philosophy

With a view to keeping abreast of the rapid changes in information technology, Keylink is committed to deliver quality solutions to the varying information technology demands. We have invested in a development centre in Cairo - Egypt to cater to the growing demand for world class IT solutions. In this development centre we are developing packaged software solutions and customized software solutions for our esteemed clients Business concept.
Our Products

MEDI-SOFT (Hospital Management System)

MEDI-SOFT Hospital Management System is designed for multi specialty hospitals, to cover a wide range of hospital administration and management Processes. It is an integrated end-to-end Hospital Management System that provides relevant information across the hospital to support effective decision making for patient care, hospital administration and critical financial accounting, in a seamless flow.

MEDI-SOFT Hospital Management System is powerful, flexible, and easy to use and is designed and developed to deliver real conceivable benefits to hospitals and clinics. And more importantly it is backed by reliable and dependable Keylink support.

Features of MEDI-SOFT

- An Integrated and Robust Enterprise Version.
- MEDI-SOFT is a fully integrated online system.
- The analysis mechanism for Insurance, searching facility for service codes etc., reduces the dependency on individuals.
- All the contracts with Insurance, Companies, individuals and external doctors are stored in the system for online reference.
- This system has a specialized search facility with various combinations.
- Due to this fully integrated online system the reports (like daily cash collections, patient turnover, billing and medical records related reports etc) are available for management at the click of a button at their terminal.
- Doctors can get the investigation reports at their terminal without waiting for the physical report reaching them. Doctors can see the previous investigation results for a patient for better diagnosis.
- This system has a unique feature in units of measurement, providing the combination of two storage units in Pharmacy module.
- Inventory valuation is done in FIFO with earliest expiry date in Pharmacy.
• Electronic signature of doctor on the prescription, which is in accordance with the ministry of health requirement.
• Doctors can view their appointments for any day in any location in their own terminal.
• Multiple Sub-Store Concept help to track and account inventory more accurately.
• Highly flexible user manager module, which helps to define the user access to various screens and reports.

**Key Business benefits**

• Reduction / Elimination of duplication of work.
• Improved flow of information.
• Increased productivity.
• Faster decision-making.
• Greater control over Patient Management.
• Improvement in services offered to patients.
• Cost saving / higher revenue generation as a result of overall improvement in almost all areas of Hospital management.

**Modules in MEDI-SOFT spectrum**

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MEDI-PACS

MEDI-PACS replace hard-copy based means of managing medical images, such as film archives. It expands on the possibilities of such conventional systems by providing capabilities of off-site viewing and reporting (distance education, tele-diagnosis). Additionally, it enables practitioners at various physical locations to access the same information simultaneously (tele-radiology) with the decreasing price of digital storage.

MEDI-PACS handle images from various modalities, such as ultrasound, magnetic resonance imaging, positron emission tomography, computed tomography, endoscopy, mammography and radiography (plain X-rays).

MEDI-PACS systems provide a growing cost and space advantage over film archives. The most difficult area for PACS systems is interpreting the DICOM image format which is implemented slightly differently among different radiology equipment vendors. The ability to point the tags in the DICOM format coming from vendors equipment to usable titles in a PACS is a feature common to most vendors and software offerings architecture. Typically a PACS network consists of a central server that stores a database containing the images connected to one or more clients via a LAN or a WAN which provide or utilize the images. Web-based PACS is becoming more and more common these systems utilize the Internet as their means of communication, usually via VPN (Virtual Private Network) or SSL (Secure Sockets Layer). The software (thin or smart client) is loaded via ActiveX, Java, or .NET Framework. Definitions vary, but most claim that for a system to be truly web based, each individual image should have its own URL. Client workstations can use local peripherals for scanning image films into the system, printing image films from the system and interactive display of digital images. PACS workstations offer means of manipulating the images (crop, rotate, zoom, brightness, contrast and others). Modern radiology equipment feeds patient images directly to the PACS in digital form. For backwards compatibility, most hospital imaging departments and radiology practices employ a film digitizer. The medical images are stored in an independent format. The most common format for image storage is DICOM (Digital Imaging and Communications in Medicine).

MEDI-PACS system should provide a single point of access for images and their associated data (i.e. it should support multiple modalities). It should also interface with existing hospital information systems MEDI-SOFT hospital information system (HIS) and radiology information system (RIS).
Interfacing between multiple systems provides a more consistent and more reliable dataset

Less risk of entering an incorrect patient ID for a study – modalities that support DICOM work lists can retrieve identifying patient information (patient name, patient number, accession number) for upcoming cases and present that to the technologist, preventing data entry errors during acquisition. Once the acquisition is complete, the PACS can compare the embedded image data with a list of scheduled studies from RIS, and can flag a warning if the image data does not match a scheduled study.

Data saved in the PACS can be tagged with unique patient identifiers (such as a social security number or MR number) obtained from HIS. Providing a robust method of merging datasets from multiple hospitals, even where the different centers use different ID systems internally.

An interface can also improve workflow patterns:

- When a study has been reported by a radiologist the PACS can mark it as read. This avoids needless double-reading. The report can be attached to the images and be viewable via a single interface.
- Improved use of online storage and near line storage in the image archive. The PACS can obtain lists of appointments and admissions in advance, allowing images to be pre-fetched from near line storage (for example, tape libraries or DVD jukeboxes) onto online disk storage (RAID array).
- Recognition of the importance of integration has led a number of suppliers to develop fully integrated RIS/PACS systems.
- **MEDI-PACS** one uses the DICOM Storage SCP to allow images from CR, DR, CT, MR, US, NM and all other DICOM modalities to be received and stored automatically.
- **MEDI-PACS** utilizes ORACLE database for security and scalability. Thanks to an embedded DICOM file compressor, images can be stored as DICOM uncompressed or lossless JPG to maximize storage space.
- **MEDI-PACS** combine a 24” widescreen diagnostic viewing monitor (portrait and landscape orientation) with full-featured viewing software for complete interpretation of images. MEDI-PACS’s unique diagnostic features include Image Stitching, CD / DVD burning, Emailing images in 5 formats, DICOM / paper printing and a full complement of annotation tools designed to maximize workflow.
ATLAST (ERP)

ATLAST has an exclusive focus on developing ERP software solutions for project driven companies. Our solutions provide project-based coordination between sales, engineering, purchasing, production, assembly and service. The benefits include improved control and management of the project cycle, higher resource utilization, improved quality, fewer mistakes, and substantially improve project control leading to lower costs, improved profitability and higher responsiveness to customers.

Many companies in Saudi Arabia have chosen ATLAST ERP, from SME to multinationals. These companies represent a variety of project driven industries, such as machine & equipment building, steel fabrication, shipbuilding, engineering, prefab construction, high-tech and offshore.


The depth of functionality means that the solution can be readily adapted to support a wide range of operational execution styles. ATLAST is designed with operational efficiency in mind.

Financial Module

ATLAST financial module is tightly integrated with all departments' functionality and generates valuable financial reports such as Profitability report, cost center Analysis report, management information report.

The financial module in ATLAST ERP provides analysis reports for different departments and cost centers.
Inventory & Material Management Module

Inventory module in ATLAST facilitates the process of maintaining the exact level of stock in warehouse and helps you manage and report your inventory information, providing the minimum and maximum level reporting. The functions of Inventory Control Module involves identifying inventory requirements, setting targets, providing replenishment techniques and options, monitoring item usages, reconciling the inventory balances and reporting inventory status. And at any point of time can take and update the Physical stock count with very simple step.

Sales and Distribution Module

See your customer Order Management getting easier day by day with the help of our sales module. The sales module implements functions of order placement, order scheduling, shipping and invoicing. We provide you right solution and efficient flow of information. Add new customers on fly and see them getting instantly affected to Finance.

Manufacturing Module

Manufacturing Resource planning by itself is the original modality of what we know now as ERP, and covered materials planning. Manufacturing module in ATLAST provides a collaborative environment for performing manufacturing tasks. It contains the necessary business rules to manage the entire supply chain process whether within a facility, between facilities, or across the entire supply chain. It constitutes of number of functionalities, mainly, Bill of Material, Engineering Change Note, Shop Floor Control, Sales and Distribution Plan, Master Production Schedule, and many more.

Supplier and Purchase Order Management

Purchase Module in ATLAST streamlines procurement of required raw Materials, Packaging materials, sub Assembly and other non inventory materials. The procurement plan in ATLAST is derived from the Material Requirement Planning or a direct PO can also be indented. The Purchase module is well integrated with the Production Planning and Inventory Control Modules and also the supply chain process.
Human Resource Management

**ATLAST ERP** Human resource Management is a suite of integrated solution facilitates HR operations by reducing time-intensive administrative tasks and lowering costs by deploying self-service applications. **ATLAST ERP** solution offers many different sub-systems under the HR module. The subsystems are Personnel Management, Organization Management, Payroll Management, Time Management and Personal Development.

Product Featured

- **Powerful yet simple.**

  Our software combined between strength and advanced technology and the advantage of simplicity and ease of use is an example of how to adapt the advanced technology to become accessible to the common user

- **Product pricing and availability.**

  Our software are sold as units separate and independent and capable of connecting with each other, achieving the benefits to each company and asks them to appropriate financial return you get from the services does not take the responsibility of companies to bear the cost of purchasing software is not absolutely need it or for the time being at least.

- **Multilingual.**

  All of our programs that support multiple languages and so easy to accommodate all users of programs and work on them without effort, as well as all the reports in our programs can be obtained more than one language in order to match the facilities, which employs many nationalities.

- **Oracle Technology.**

  We are in our applications using Oracle tools which are considered one of the largest companies in the field of reliability of the databases, which rely on governments and major international companies and banks and
organizations around the world.

**ATLAST - Light**

**ATLAST** light is version of a **ATLAST** ERP relevant to medium companies and small-sized enterprises, where it provides the solutions required to manage the business, commensurate with the cost of acquisition this type of software under what does not cost budgets this kind of facilities at a cost of over-stretched and supports the plans in the area of information technology.

**MEDI-SOFT Light**

**MEDI-SOFT** Light Advantage Hospital Management System addresses the minimal requirements of small clinics and Medical Centers transiting towards incorporating a completely automated patient care environment.

**Key Business Benefits**

- Reduction / Elimination of repetition of work
- Improved flow of information.
- Increased productivity.
- Faster decision-making.
- Greater control over Patient Management.
- Cost saving / higher revenue generation as a result of overall improvement in almost all areas of Hospital Management.

**Functionalities in MEDI-SOFT Light Polyclinic Management System**

- Patient registration.
- Appointment Scheduling.
- Patient Billing.
Our Services

Hardware Equipments

Servers and storage, desktops and peripherals, mobility solutions, or cluster and disaster recovery packages, Keylink IT Solution can meet your hardware needs in an instant. We work with each and every leading hardware vendor worldwide, including HP, IBM, Dell, and Sun Microsystems. Whatever your needs and requirements, Keylink IT Solution has the answer for you.

Powering your business

No matter what you need, Keylink IT Solution has the most comprehensive server and storage solutions range that deliver performance, value and uptime. Sun Microsystems, IBM, Dell, and HP, we offer you the choice and the quality that you need for your technology systems. Included in our server offerings is our range of disk storage solutions, including NAS and SAN, tape backup technologies including single drives, autoloaders and libraries, and CD/DVD servers for centralizing the storage and delivery of CD Based Applications and Media.

Delivering the hardware to empower your employees

Keylink IT Solution is leading supplier of desktop computers and peripherals to businesses and companies across the Kingdom. We don’t compromise on quality; provide you with the highest quality products that enable your employees to get on with their work without distraction.

No matter your requirements and needs in terms of customized solutions, we at Keylink IT Solution can deliver. So if you’re looking for thin client desktops, computers with the very latest operating systems, or pre-installed Linux, our team of experts can ensure that we have what you are looking for.
Networking

The backbone of your information systems, today’s network has to be resilient, future-proof, and secure enough to withstand. With a track record of delivering both wide-area and local-area solutions based on the very latest technology, as well as more niche projects such as wireless and satellite systems and network acceleration, Keylink IT Solution has proved time and time again its ability to deliver solutions that will empower your business to perform.

Network WAN / LAN

Networks designed to meet your needs. Emerging technologies and the Internet are driving new business and communication opportunities at a rapid pace. Your network infrastructure, both Local Area Network (LAN) and Wide Area Network (WAN), is the foundation enabling these opportunities for your business. Whether you are integrating new technology with legacy systems, upgrading hardware and software (routers, switches, servers, etc.), performing bandwidth optimization or prioritizing network traffic, the challenge remains the same: balancing high performance and availability with reasonable costs.

Keylink IT Solution provides the expertise, experience, and industry partnerships to help you match your needs to the right technology solutions we design and deploy new LAN and WAN infrastructures that bring your business computing needs alive and meet your budget.

Local and Wide Area Network services include:

- Network Wellness Assessment
- Network traffic analysis and bandwidth optimization
- Remote office connectivity design and implementation
- Router and switch design, configuration and implementation
- Integrating new technologies with legacy systems
Network management tools and procedures
Converged technologies for Voice, Data and Video
Firewall security
Internet connectivity

Network acceleration the answer for you

A critical application is slow. Users are complaining. Perhaps WAN optimization or application acceleration is the answer. But how do you know for sure? What metrics are important? How do you evaluate, choose, justify, and manage an optimization or acceleration solution? Enterprise network managers trying to improve application performance are faced with many different application acceleration and WAN optimization technologies, but their tools, techniques, and training often aren’t sufficient to let them make a choice with the confidence that it's the right one.

In such a fast-changing market, it’s no surprise that there’s a lot of confusion about the various technologies available, what situations each is best at addressing, how to evaluate them, how to justify a purchase, and how to manage the chosen solution on an ongoing basis. we at Keylink IT Solution know and understand the problems that you are facing in improving your network operations. We can offer you the best advice and solutions to get the most out of your network investments through the deployment of network acceleration solutions. Our technicians are highly qualified and have extensive training & experienced

Site Preparation

Technology is not enough when planning your businesses’ future. Solutions such as data protection through the installation of fire fighting and alarm systems, under floor trucking network extension, the implementation of generators and uninterruptable power supply devices, as well as CCTV video conferencing, and IP telephony are coming to the fore as corporations realize their benefits. A leader in the field of site preparation, Keylink IT Solution can prepare your business for any eventuality everything you need for visual communications and security.
CCTV Solutions

CCTV Cameras are the eyes of your CCTV system and Keylink IT Solution have a wide range of CCTV cameras and packages available to ensure the clarity and flexibility your surveillance and security systems require. We can provide every type of security camera needed, please see below for our extensive range including body, dome, infra red, weatherproof, PTZ and more. Our camera range is suitable for any application including homes, retail shops, hotels, schools and vehicles.

IP TV

Keylink IT Solution can turn an existing network into a complete IPTV solution. This can be to fit any size of organization from a single school, office building or hospital right up to a geographically dispersed enterprise or college campus with global connections. Our leading partners use plug-and play devices and open standards to allow integration with other IPTV systems to create your IPTV solution. In addition, IP Cameras from Keylink IT Solution provide a new approach to CCTV Installation. By utilizing existing IP Networks, IP Cameras be installed quickly and easily. Mega Pixel IP Cameras have been designed to give the highest resolution images ideal for Face and License Plate Capture.
UPS and Generators

Ensuring your peace of mind through complete redundancy

An uninterruptible power supply (UPS), also known as a continuous power supply (CPS) or a battery backup is the solution for your energy concerns. Designed to ensure that your data and hardware is safe from electricity cuts or spikes, a UPS design can save you both time and money if anything does happen to your utilities provider.

**Keylink** IT Solution delivers both award winning uninterruptible power supplies and power protection systems including generators. Our UPS Systems vendor partners are accredited with ISO 9001:2000, ISO 14001, OHSAS 18001 and SAFE Contractor, and these UPS and standby power systems offer the highest levels of resilience. What’s more, **Keylink** IT Solution can guarantee that we will back up our UPS products with the very best personnel and management systems in the industry.

Our projects clients list includes the Kingdom’s largest companies, public services, and industrials. We’re with you for the life of your product. Our consultative approach puts the emphasis on getting to know you and your business as much as the detail of your installation. From commissioning to UPS training and equipment hire, we deliver a menu of value-added services enabling you to get the best out of your UPS.

Two of the most crucial aspects of UPS are the electrical and battery installations. Get these wrong and you might as well have no UPS at all! At **Keylink** IT Solution we provide installations that are accurate, industry-standard and unbeatable.
Web Solutions

Web Design
It's our business to design custom and fully interactive websites. We will develop and integrate a custom design around your company’s branding identity.

Web Applications
Whether you need a Content Management System (CMS), Forums, Blogs, Ecommerce shopping cart or a custom web application, we can build it for you.

Web Hosting
We provide superior web hosting and domain registration for your online needs. Whether it is a static web site or a web application in PHP or ASP

Search Directories

Key Jeddah
Whatever your goal, your destination ... You have to start from here of the largest electronic directory of the Bride of Red Sea ask and inquire about the fastest ways to get to your customers and your profitability?!
From key Jeddah ... You will open the doors of the pearl of the Arabian Peninsula Is the largest electronic directory of the city of Jeddah on the Internet, seeks to provide diverse research, and provides information on all areas of the city of Jeddah, where they were divided on the homepage of the site according to activity, you will find the names and addresses of all hospitals and clinics under the Department of Medicine and Health, and if you want to access one of the hotels you will find what you want in the hotels and resorts, and other terms of the various sections of the site includes more than 30 of each section of more than 200 title, telephone and location within the city of Jeddah, this is not everything, but there are more unique key Jeddah to be the first site in the Middle East allows you to acquire your inside through the design of a full page of your own where everything related to your images to your site and address and services to the wishes of all in his presentation of the information the site also provides an opportunity for owners of companies and enterprises, whether small or large the opportunity to reap profits through the provision of advertising them on an ongoing basis through a plan of care for the publicity and the site you will find us around you Wherever I went there because we are planning for the future and live up to our ambitions to achieve your goals.
Our Future Plans

Infinity - ERP

Infinity ERP technology of the future and the new generation of ERP software that fit in the giant companies and multinational companies and companies with branch offices around the world, a developer using the latest technology from Oracle Corp., which is expected to be the first version of it available in the market by the end of 2017, which is being developed in collaboration with our center for development and support in Cairo – Egypt.

Infinity – Hospital Management System

Infinity HMS is a new hospital management system from keylink and intended to be the first version of it available in the markets in the second half of 2017. The software is a revolution in the field of hospital management system software covering all the needs of hospitals the enormous size and multiple departments and provide innovative new services are in such kind of programs and keylink is betting that this program will become a dominant player in this area during the five years.
Our Partner

Keylink is a gold partner for Oracle. For more information about our partner, please visit our partnership profile on Oracle's website:

http://solutions.oracle.com/partners/keylink

For further information about Keylink, please visit our websites:

http://www.keylink.com

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