



شركة نظم الرياض
لتقنية المعلومات
RIYADH SYSTEM COMPANY

Riyadh System

COMPANY PROFILE

Riyadh System Company based in Saudi Arabia, has a professional team in numerous majority. Our team has skills to convert your normal business into smart business by several perfect ways, Development, Management, Branding, Solution, and train your employees how to work with new smart features which have been deployed in your business.



Where does Riyadh System come from?

A LITTLE INTRODUCTION TO OUR COMPANY

Riyadh System is a Company offering specialized technologies like RFID, Smart Cities and ESL, based in the capital of Kingdom of Saudi Arabia. We have a large network of competence and provide outstanding services to clients all over the world on a regular basis. We are a group of talented developers who have extensive experience with a variety of technologies.

Our Solutions

SMART WAY, ALWAYS THE BEST.



The background of the slide features a blurred image of a retail store with mannequins. Overlaid on this are several decorative shapes: a vertical lime green bar, a dark grey bar with a white cutout, and a dark green vertical bar on the left side of the text area.

Retail RFID Solutions

Retailers all over the world are benefiting from Riyadh System's RFID technology.

There are a wide array of choices, such as handheld RFID inventory scanning / reading, as well as hybrid solutions with fixed hands-free RFID for an entire location, or check points that may exist on sales floor and back stock.

These solutions can be used with any POS such as Lightspeed POS, Retail Pro, or Counter Point.

RFID Healthcare Tracking

Hospitals not only take care of mobile patients, but even take on trivial matters, such as allocation beds and updating bedside cards. It impacts that they can't concentrate on nursing work and waster valuable time.

By binding ESL label System, the hospital staff only clicks the mouse and all information related to patients, doctor, nurses, meals, medicines, beds and wards will be fully displayed on the ward bedside cards. This is very safe for special public places such as hospital.



An illustration of a warehouse scene. On the left, a worker in a yellow hard hat and blue shirt carries two large cardboard boxes. In the center, a worker in a red shirt and orange cap operates a yellow forklift. The background shows warehouse shelves and a green decorative shape on the left side of the slide.

Manufacturing & Warehousing

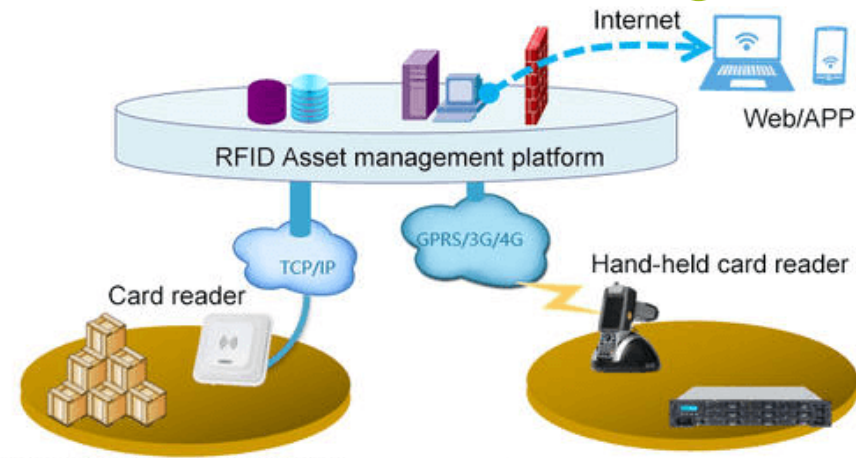
RFID Software plays a major role to enhance a more responsive control system for a supply chain ensuring complete end-to-end visibility.

An RFID based supply chain is comprised of several tiers which include manufacturers, suppliers, transporters, warehouses, retailers, and the final customers. With our IoT, cloud, and RFID-based system, organizations can automate important tasks which take place during receiving and shipping processes. RFID system ensures the identification of products in an instant and provides greater control over items in the warehouse thus increasing the efficiency of identification and validation activities and reducing human errors.

RFID Fixed Asset Management

A professional RFID-based resource tracking mechanism helps companies to recognize each fixed and temporary in production.

Items with the data like; which asset it is, where it is located, who has it, when it was checked when it is due for return, when is the maintenance service due, and the cost of the asset and depreciation, and many such information pointers to drive from the fixed asset tracking system.



RFID Personnel Tracking

Riyadh System has the software and hardware to deliver a perfect RFID solution for personnel tracking for any organization.

RFID personnel tracking offered by Riyadh System also promotes the safety of personnel by tracking the pinpoint location of employees and other personnel and offering immediate response as well as protection, especially during any emergency.





RFID CONTACTLESS ATTENDANCE SYSTEM


TO AVOID HUMAN TOUCH!

RFID Attendance & Smart Visitor Tracking

RFID Attendance and visitor management system ensures contactless entry of visitors and employees across your premises for safety and control. You can track, monitor, and manage every person moving through your building using the RFID Untouched Attendance system.

This solution keeps your visitors, employees, and premises safer and well secured.

RFID Jewelry Management System



Every Jewelry retailer/manufacturer faces the challenges of maintaining and accounting for thousands of jewelry items in a single or multiple stores. This is often a completely manual process, which requires handling each jewelry item separately, and is, therefore, very time-consuming and prone to errors.

RFID based Jewelry Solution with specially designed Smart RFID Tray and Smart RFID Box help the Jewelers to manage dozens or hundreds of jewelry items for inventory management and theft control.



RFID / Barcode Product Measurement and Weightage Management

Recording basic data correctly and efficiently is of fundamental importance for logistics processes. The ability to determine the weight and dimensions of cube-shaped and irregular objects with transparent, film-wrapped, or very dark surfaces is the minimum requirement for this application.

Objects with bar codes, matrix codes or RFID tags must also be able to be identified at conveying speeds of up to 4 m/s on flat, tray, and cross-belt conveyor belts. This data enables downstream processes to be carried out reliably, storage space to be optimized, and transport processes to be performed efficiently.



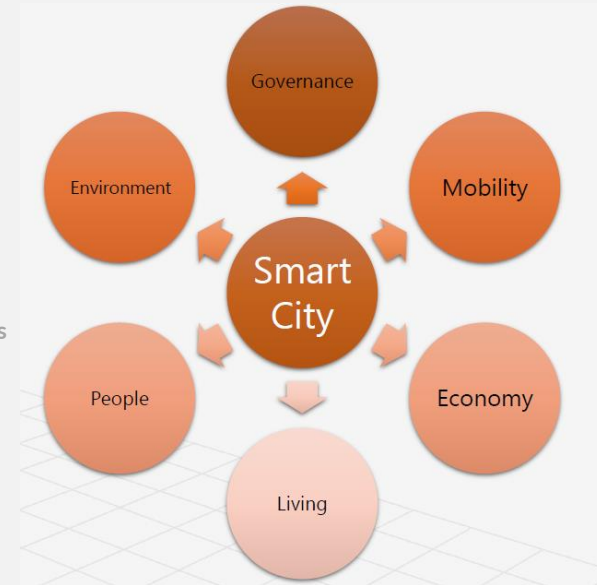


Smart City

Riyadh System aims to promote sustainable and inclusive cities that provide core infrastructure to give a decent quality of life and a clean and sustainable environment through the application of smart solutions such as data driven mobility & traffic management, intelligent lighting systems, etc.

Smart City Overview:

- Smart Mobility
- Intelligent Traffic Management
- Smart Parking
- CAD & Public Safety
- Smart Environment
- Gas & Water Leakage Detection
- Smart Buildings & Homes
- Smart Energy
- Water Quality
- Waste Management
- Intelligent Shopping
- Smart Street Lights
- Smart Education & Health





Digital Transformation:

In the era of digital transformation, choosing a reliable and specialized company in digital transformation services and consultations is crucial for the success of your organization or company's digital transformation process. Among the digital transformation companies in Saudi Arabia, Riyadh System stands out as a pioneer in this field.

Digital Transformation is the process of applying digital technology and the possibilities to do many of the things you do regularly, but in new and better ways that drive improved results.

The Importance of Digital Transformation for Companies and Organizations:

- Staying Competitive.
- Enhancing Customer Experience.
- Increasing Efficiency and Reducing Costs.
- Deeper actionable insights based on analytics.

CRM

Riyad System's CRM aspires to be your one-stop business solution to handle and automate business tasks and save your team's precious time so that they give more time to core business decisions.

CRM includes HR, Project and Client Management, Products and Orders, Tasks and Time Tracker, Ticket Management, Financial Invoices, Quotations and Events record as well as Notice Board and internal text and voice chat system.



Internet of Things (IoT)

Run your business better with IoT solutions that benefit from faster access to real-time operational data, from more places. Access that enables more insightful and timely decision, less exposure to negative events, more streamlined processes and faster time to market.

We offer the largest and fastest infrastructure, the best selection of global IoT management platforms, the most advanced hardware, support services and more. We help to deliver and support the IoT solutions that let your business do more and make more.



eCommerce Development

Riyadh System design and develop key objective of e-commerce website development to generate a user-friendly and safe platform to sell products and services online.

This builds trust with consumer and leads to higher conversions. We also integrate different payment gateway to accept payments virtually.





CCTV

CCTV (closed-circuit television) is a TV system in which signals are not publicly distributed but are monitored, primarily for surveillance and security purposes.

How does CCTV work?

CCTV relies on strategic placement of cameras, and observation of the camera's input on monitors somewhere. Because the cameras communicate with monitors and/or video recorders across private coaxial cable runs or wireless communication links, they gain the designation "closed-circuit" to indicate that access to their content is limited by design only to those able to see it.

GPS Tracking Products

- GPS Container Ship.
- GPS Birds Tracking.
- GPS Animals Tracking.
- GPS Vehicle Tracking

Riyadh System's mobile apps and cloud platform are powerful, always-connected tools for drivers who want to focus on driving, managers who want to streamline communications, and companies that want to avoid compliance fines. Your drivers are out on the road where they should be – not in your office. That's why they need a mobile app that helps them work more efficiently and complete compliance faster.

Our driver management tool that has an easy-to-use interface designed to significantly reduce the time drivers spend on administrative tasks through centralizing documentation, streamlining workflows, and reducing busy work.



Electronic Shelf Label (ESL)

Auto Change Products Information

- Supermarkets and Retails Stores
- Warehouse Inventory Display
- Affordable and Lightweight
- Upto to 6 years battery life
- Maintenance Free Tags
- Update through Wifi, Bluetooth and Beacon



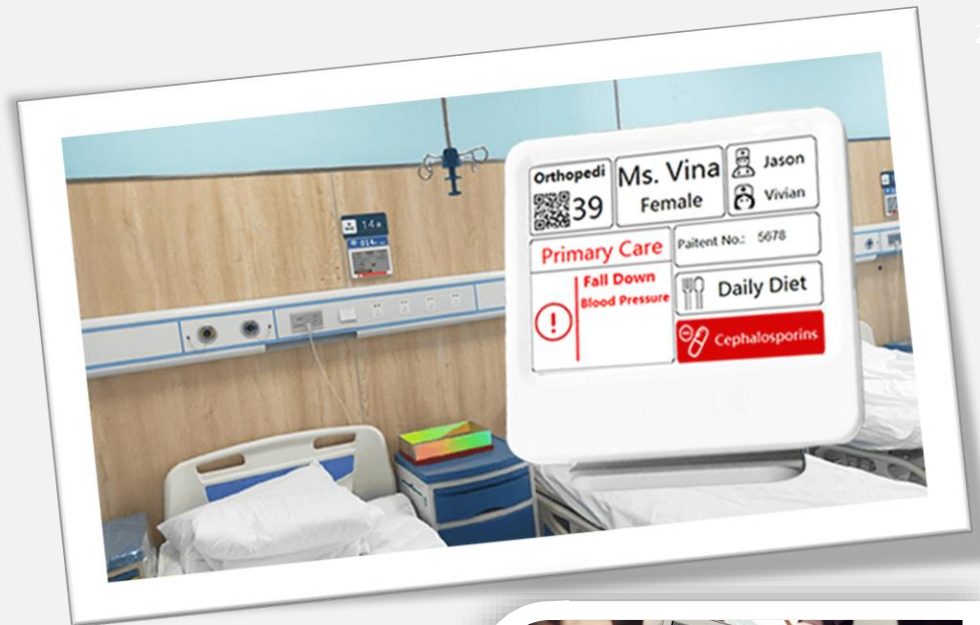
ESL Hospital Solution

Auto Change Products Information

- Patient Information
- Treatment and Medicine Information
- Concerned Doctor / Staff information
- Pharmacy Medicine Information

An electronic shelf label (ESL) system is normally used by many retailers for displaying the pricing of products on shelves.

Riyadh System has improved its functionality by integrating it with Inventory Management System to automate the Stores and Warehouse to get updated stock position with different color LED light management to highlight the short expiry and minimum order level products in red and blue LED blinking.



Education Smart Solutions

Offers real-time GPS-based tracking of School buses, enhanced security of students, better control by school administration. Facilitates smart communication app for effective communication between parents, mentors, and students.

Smart School ERP not only manage educational activities as well as share the progress of student and teachers performance with parents through online ERP and Mobile Apps by removing the communication gap.



Riyadh System Robots

Riyadh System company has Robots that will change your business progress

- Waiter Robot
- Service Robot
- Reception Robot
- Delivery Robot
- Disinfection Robot



Customers



جامعة الملك فيصل
KING FAISAL UNIVERSITY
جامعة ووطن.. نماء.. واستدامة..



جامعة أم القرى
UMM AL-QURA UNIVERSITY



مدينة الملك سعود الطبية
KING SAUD MEDICAL CITY



الشركة السعودية للكهرباء
Saudi Electricity Company



مصانع الجميع لتعبئة المرطبات
فرع شركة الجميع القابضة



بيبسي



مركز الملك عبد الله للدراسات والبحوث البترولية
King Abdullah Petroleum Studies and Research Center



مصرفية إسلامية حديثة
INNOVATIVE ISLAMIC BANKING



PHONIZON
DISCOVER THE DIFFERENCE WITH US

Technology Partners



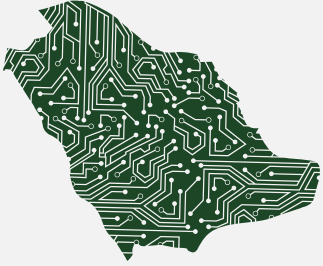
ERP Integrations



ORACLE

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The logo for Koha, featuring a stylized black 'K' icon followed by the word 'koha' in a lowercase serif font.



Thank you

Riyadh System, will take your business to the next level

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