

Patient experience and automation is key success factors in Healthcare

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Our Solutions for Healthcare

Operating Room Utilization



- Offers near real-time visibility of patient status.
- Automatic capture of entry/exit.
- Reduces manual efforts of records keeping.
- Better visibility on the utilization of operating rooms to the management.
- Improves efficient readiness and planning.

Intelligent Records Tracking & Management



- Improved visibility of records
- Optimised workflow
- Better staff utilisation.
- Significant return on investment.

Patient Tracking & Monitoring



- The system will ensure to get the data to optimize patient length of stay (LoS) for every patient.
- Near time visibility on the utilization of the procedural rooms.
- Increases patient safety especially for the disabled and elderly patients.
- Better management to ensure the safety

Medical Asset Tracking & Utilization Monitoring



- Asset tracking is one of the basic requirements for efficient workflow.
- The system helps to prevent loss or theft of asset by alerting the management if any movement of assets are detected in restricted areas within the premises
- Reduce unnecessary capital expenditure by preventing re-ordering of items
- Better visibility on the utilization to the management.
- Forecast and plan for the growing needs with optimized visibility.

Our Solutions for Healthcare

Linen Tracking & Management



- Eliminate error in counting.
- Floor-wise inventory update done automatically without manual intervention.
- Improves better hygiene and comfort to users.
- To cover entire life cycle of processing, dying, washing, dry cleaning to final dispatch location.
- The system ensures the ability to track the complete history.

Pathology Specimens Tracking & Management



- Provides date, time & point of collection information.
- Temperature Tracking to ensure compliance & safety.
- Delivery/delay alerts.
- Location logs history.
- Ensures proper inventory of blood.
- Avoid human error while diagnosis.

IoT Enabled Environment Monitoring System



- Monitors critical environment conditions such as temperature, humidity.
- When a sensor goes out of range of a configurable threshold, the system will notify you via email, web page, SMS messages.
- Maintaining medications at proper storage temperatures is vital to ensure that critical lifesaving medications are viable, and work as intended when administered to patient.

Intelligent Parking Management



- Intelligent parking solution using Automated Vehicle Identification (AVI).
- For parking applications we provide aspecially configured software for access control named Access Manager.
- Access Manager allows to create easyaccess solutions without any programming skills.
- In combination with digital inputsand outputs (GPIO) AccessManager allows any upstream and downstream mechanical peripherals like barriers or gates.

Services Solutioning and Implementation

IntelliStride delivers IoT solutions to large, medium and small enterprises across several industries and plaforms; from a single device setup to thousands of devices with massive cross-platform deployments of embedded technologies and cloud systems connecting in real-time. While there are a lot benefits in adopting IoT, our experience in solution development and implementation has remove the complexity that it comess with it.

We deliver scalable, flexible and robust IoT solutions

Our end to end IoT solutions incorporate Kathrein RFID hardware and Crosstalk IoT platform to manage sensors, thermal scanners, third-party tags and any other existing systems.

IntelliStride also offers flexibility to offer third-party hardware and other solutions, when required;

- WIFI Devices
- Sensors, Controllers, Bridges
- Network Infrastructure

IntelliStride is here in the APAC region to bring strong IoT solutions built on RFID technologies that deliver the ROI on IoT investments. Our expert solution development teams take complex projects and design innovative solutions overcoming challenges, and give you the data intelligence, improved efficiencies, cost savings, ease of doing operations and much more.

ABOUT US

IntelliStride offers end-to-end IoT solutions to the automotive, manufacturing, retail, healthcare, transport and logistics sectors such as Asset Management, Supply Chain Automation, Work-in-Process / Kanban, Yard management, RLTS and object tracking, Track and trace, Fleet management, Maintenance, Electronic toll collect, Parking management, and more.

Our Solution Specialists are available to discussed your plans and realize your vision.

VISION

To become the most customer centric company in APAC offering intelligent IoT solutions by connecting devices, data and intelligence to solve business problems, enabling our customers achieve efficiencies and create new business opportunities.

MISSION

To provide quick, innovative and meaningful RFID and IoT solutions to enable our customers realize business value.



Proof of concept (POC)

Check feasibility of your IoT project via POC

A Proof of Concept (POC) project is useful in demonstrating the IoT business case to top leadership in that it helps to estimate real costs and showcase the benefits. It fulfils the need for companies to validate the efficacy of the IoT solution design and the vendors, before rolling out a solution across the enterprise in all locations

Maintenance & Support

Our engagement with our clients is not a one-time relationship, it is a long-term commitment.

- Maintenance agreements include:
- Proactive performance analysis
- Operations and maintenance
- Professional Support Services