Insight^{‡†}

Connected Platform for Healthcare & Life Sciences

A flexible IoT solution for building smart healthcare spaces



Business challenge

Healthcare and life sciences organizations are actively searching for innovative technology solutions to improve patient outcomes and enhance quality of care. The Internet of Things (IoT) offers a broad range of opportunities to improve efficiency, facilitate communication and reduce costs — however many of these solutions are often siloed, making it impossible to collect, manage or optimize data in a timely, coordinated fashion.

Effectively managing an intelligent healthcare organization requires a singular application infrastructure capable of providing the data storage, processing power, security and communication necessary to integrate a variety of IoT solutions at scale.

Our solution

Insight Connected Platform for Healthcare and Life Sciences leverages Microsoft[®] Azure[®] to provide a flexible, scalable foundation for any smart space. Acting as a secure, centralized hub, the platform ingests, visualizes and triggers events from any data source — from consumer devices to third-party applications.

Connected Platform also supports configurable user access levels, empowering individuals to improve outcomes in their own roles by leveraging relevant data and control through a single pane of glass.

Sample use cases include:

- Maintaining real-time location awareness of staff and assets
- Securely providing patient information to the right clinicians at the right time
- Regulating climate control within patient, waiting and operating rooms
- Demand forecasting, smart inventory and equipment tracking
- · Optimizing energy usage by automating lights in unoccupied areas

Connected Platform for Healthcare and Life Sciences aggregates a wide range of IoT offerings from our Connected Alliance partners into one centralized dashboard. We begin with first- and third-party solutions designed to support your highest priority use cases today, while laying the groundwork to scale for future needs. This structured approach allows us to deploy and manage simplified, cost-effective solutions, which in turn provide cross-domain insights, generate new revenue and improve service capabilities.

Connected Platform

Benefits

- Rapid integration of multiple
 technology systems
- Holistic analytics drawn from various data points
- Scalability and robust security
- Real-time notifications on screen or external devices
- Designed, built & supported by
 Azure experts

Our partners



Related services

Data & Al Digital Strategy Intelligent Applications IoT & Smart Edge

Get started.

For pricing and information on how to get started please contact connectedsolutions@insight.com.

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Powerful technologies at work

Insight's cloud-enabled Connected Platform for Healthcare and Life Sciences integrates with a variety of partner technologies for a robust, scalable and flexible solution. As a super solution integrator, we leverage our deep pool of intelligent technology experts and support from 3,500+ partners to create end-to-end IoT solutions at scale.

Whether you need to augment your IT support for an existing IoT initiative, or you're looking to take a more hands-off approach, we are the turnkey provider to help you innovate smarter.

Our process

Align	Deploy PoC	Limited rollout	Scale deployment
Engage with our product managers and solution architects to understand stakeholder issues, define and prioritize use cases.	Our team will work with you to deploy a Proof of Concept (PoC) demonstrating value for your highest priority use case. Information from limited IoT sensors will be collected and integrated with the Connected Platform.	Roll out the solution to a wider audience with support, adding key improvements discovered from prior phases.	Scale the solution to the enterprise with production support, defining incremental use for adding value and ensuring new insights are translated into opportunities and results.

A true end-to-end partner

Today, technology isn't just supporting the business; it's becoming the business. At Insight, we help you navigate complex challenges to develop fresh solutions and processes. We'll help you manage today's priorities and prepare for tomorrow's needs.



About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology Solutions™ that help your organization run smarter. We'll work with you to maximize your technology investments, empower your workforce to work smarter, optimize your business and create meaningful experiences.

