

Connected Platform IoT Accelerator for Healthcare & Life Sciences

Business challenge

Healthcare and life sciences organizations are actively searching for innovative 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 and 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.

How we help

Insight's Connected Platform IoT Accelerator, along with our award-winning consulting services, will integrate your IoT devices, set up authorized devices and locations, and configure rules that transform your device telemetry into real-time alerts and tangible operational insights to help drive your business forward.

The Insight Connected Platform™ also supports configurable user access levels, empowering individuals to improve outcomes in their own roles by leveraging 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

Prerequisites

- Completed IoT Use Case Assessment
- Completed IoT Hardware & Platform Assessment

Duration

10–12 weeks*

Benefits

- **Reduced time** required to put a solution in production
- Ability to view data and **prove ROI**
- Quick and easy **visualization** of problem operational areas
- **Real-time alerts** based on configurable operational or compliance rules
- **Easy-to-read insights**

Related offers

IoT Use Case Assessment

IoT Hardware & Platform Assessment

Get started

To learn about pricing and how to get started, contact alliances@insight.com.

*Does not include hardware procurement lead time

What to expect

Key takeaways from this engagement include:

- Integration of a select number of devices in an Azure® test environment
- Configuration and customization to meet specific outcomes
- Basic visualization of device telemetry and insights
- Roadmap for delivering IoT outcomes at scale, or options to incorporate other use cases

Procure	Build Proof of Concept (PoC)	Deploy	Prove & scale
Varies	6–8 weeks	1 week	3 weeks
<ul style="list-style-type: none"> • Procure hardware. • Conduct site survey. 	<ul style="list-style-type: none"> • Integrate devices into a test environment. • Configure Accelerator to meet needs of use case. • Customize Accelerator, if needed. 	Install devices and collect data.	<ul style="list-style-type: none"> • Accumulate data. • Plan for scaled rollout.

Recent client outcomes

National healthcare operator

- Integrated data from sensors and devices in operating rooms to central location
- Created data-driven workflows to maximize asset availability

National biopharmaceutical company

- Used wearable sensors to allow non-intrusive monitoring of close contacts
- Data collection maintains user privacy unless a positive event occurs.

Awards and partnerships



2021 Innovation U.S. Partner of the Year



2020 U.S. Partner of the Year

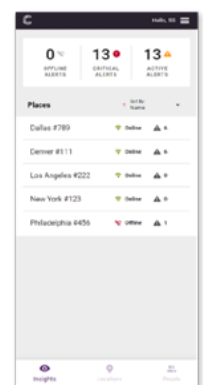
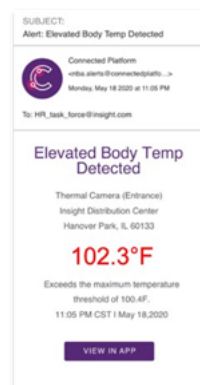
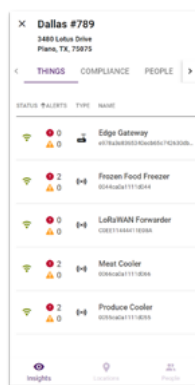
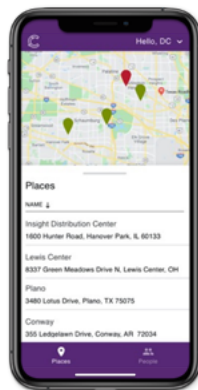
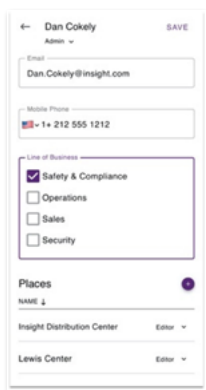


2020 IoT Innovator Award

7,500+

IoT devices deployed globally

Example outputs



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.