

 Hitachi Solutions

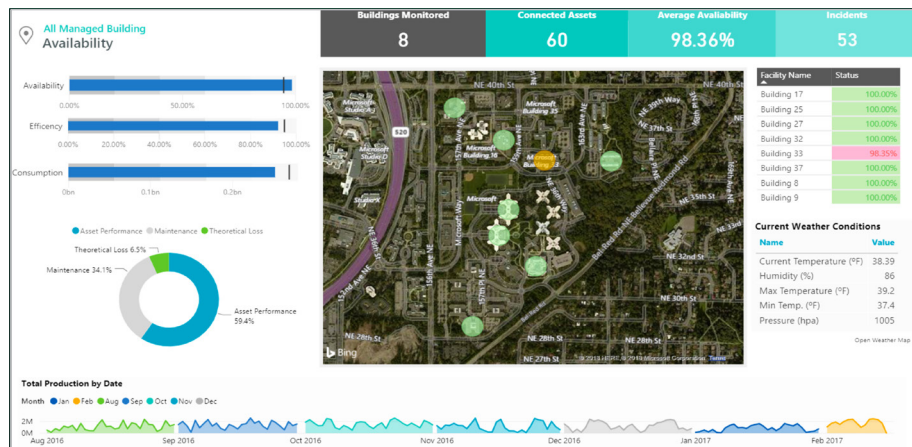
# IoT Service Hub

## Create data-driven operations and services

Hitachi Solutions IoT Service Hub provides a quick, easy, and low-risk way for manufacturing and industrial clients

to build robust and scalable IoT solutions that transform operational efficiencies, reduce costs, increase worker safety, and create new revenue streams. Built on the Azure cloud and other proven Microsoft technologies, the turnkey platform leverages predictive analytics, AI, and machine learning to automatically pinpoint anomalies and potential failures and initiate corrective actions designed to avoid and minimize impact.

## Improve operational efficiencies



### ⚙️ Increase equipment uptime

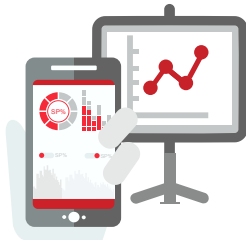
Uses machine learning to identify equipment anomalies before failures occur, optimizing productivity, reducing maintenance cost, and increasing operational efficiencies

### ⚙️ Improve quality of service delivery

Reduces equipment operating costs by transitioning from reactive to predictive maintenance, extending the useful life of equipment and optimizing service personnel

### ⚙️ Create new service revenue streams

Produces recurring revenue streams by gathering and analyzing data that complements predictive maintenance, and presents opportunities to monetize services



Going from  
“best guess”  
to “always-  
available”

A distributor of vehicle lubricants with 4,000 oil tanks in repair bays across Canada would replenish tank levels based on set schedules as opposed to when the tanks reached a certain level.

They installed IoT devices in the tanks and used Hitachi Solutions IoT Service Hub to remotely monitor tank levels, resulting in the ability to “always” know tank levels, and therefore transition to replenishing tanks based on pre-determined minimum inventory levels.

### Get Started. Request a Customized Demo.

Interested in learning more about IoT Service Hub? Get a customized demo to see how you can re-invent your business solutions.



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Call Us at 888.599.4332

## Why Hitachi Solutions

We offer deep industry expertise combined with decades of experience providing high-value solutions that deliver rapid return on investment. Our approach is designed to give you a faster, lower-risk implementation and rapid adoption through proven best practices.

1

It starts with **core technologies** built on Microsoft Dynamics 365 so you can get up and running quickly

2

We extend that with our own **industry modules** that give you capabilities tailored to the needs of the IoT service industry

3

Finally we deliver a **customized solution** to provide the best fit for your business, so you can focus on your unique strengths, not on basic technology