

LET'S SET THE BENCHMARK FOR EFFECTIVE CARE AND OPERATIONAL EXCELLENCE.

The Honeywell Connected Hospital



Honeywell

We connect the details that help you connect with patients.

Together, let's solve some of your most complex operational challenges so your people can be on hand when patients need the human touch. Let's connect your hospital, your systems, and your staff to solutions that enhance awareness and performance. Let's put smarter coordination at your fingertips – so you can be there when it matters.

The Honeywell Connected Hospital: Let's connect people to care.

What If We Could Fundamentally Transform Care?

For Your Patients

Better overall experiences.
Easier access and patient flow.
Fewer hospital infections.

For Your Staff

Greater job satisfaction.
More time with patients.
Unified communications and coordination.

With Versatile Use Cases

Streamline patient flow with guided wayfinding.

Locate assets and staff with real-time location.

Improve hand hygiene by tracking dispenser use with staff location.

Help avert infant abduction as well as staff and patient duress, using wearable RFID bands with sensors, door locks, video, and mobile alerts.

The Value of the Connected Hospital

The Connected Hospital is designed to be an intelligent, responsive environment that helps you take care of people – from patients and staff to your community as a whole.

By integrating physical spaces and devices with systems and big data, the Connected Hospital helps you optimize experiences, operations, and ultimately, patient outcomes.

Achieve Your Goals, Your Way

Using a Master Systems Integrator approach, we start by defining your needs and goals.

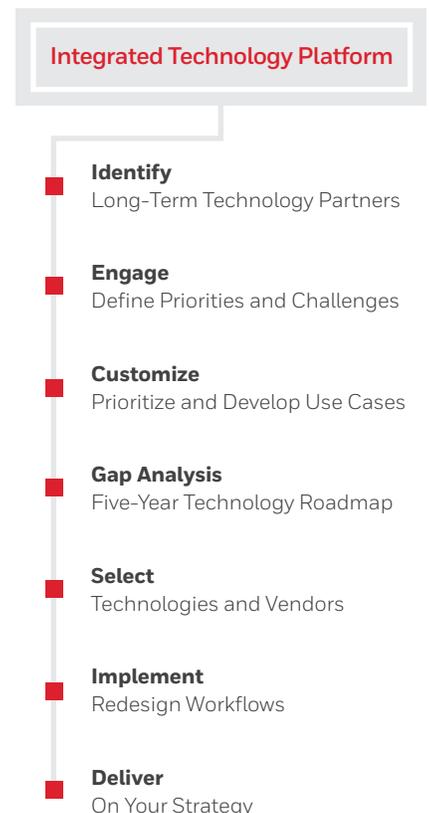
From these, we identify the “use cases” or processes essential to your operations. Then we analyze your existing processes and systems to map the challenges for each.

With these insights, we design solutions to connect your people, your systems, and your building for adaptable productivity.

Each use case is planned to be sustainable, with an approach that leverages your existing investments in technologies, assets, and systems.

1 platform integrates
65 medical, clinical, and building systems.

Fiona Stanley Hospital – Western Australia





Transform Data Into Outcomes

The Connected Hospital is essentially based on three pillars of modern technology: Widespread connectivity, interoperable systems and data, and automated workflows.

From this foundation, we help connect your systems and people to sophisticated data analysis and real-time coordination that can bring the Connected Hospital to life. The upshot: Solutions your staff will embrace, experiences that better fulfill patient expectations, and operations that help you achieve your goals.

450 beds.
6,140 staff.
79,500 ER visits.
29,370 surgeries per year.

61 use cases

for optimal workflows.

*Major urban teaching hospital
Toronto, Canada*

Foundation of the Honeywell Connected Hospital



**Widespread
Connectivity**



**Interoperable
Systems & Data**



**Workflow
Automation**

Patient & Hospital Data



**Patient
Experience**

Increase Patient Satisfaction
Optimize Access to Care
Streamline Patient Flow



**Patient
Outcomes**

Reduce Infection Rates
Enhance Patient Education
Reduce Readmission Rates



**Safety, Security,
Compliance**

Improve Safety & Compliance
Integrate Site-Wide Security
Track & Secure Assets



**Operational
Efficiency**

Increase Nurse Productivity
Optimize OR & Bed Usage
Improve Cost Savings

Flagship Australian Hospital Connects Communities to Care

One of Western Australia's leading healthcare facilities is a pioneer of the connected hospital, pursuing the latest scientific, technological, and medical developments with state-of-the-art integration from Honeywell.

The Challenge

Campus-wide integration of IT and communications. Extensive array of Extra-Low Voltage (ELV) systems from multiple vendors to integrate. Management of buildings and energy with focus on automation, sustainability. Security monitoring for more than 5,000 people per day.

The Solution

Honeywell integrated third-party systems with its own on one central platform, connecting more than 150,000 points from more than 65 ELV systems.

The Benefits

Seamless integration of multiple systems on one platform helps efficiently monitor and manage the entire facility from an enterprise view.



Let's find out what your operations can achieve.

The Honeywell Connected Hospital: www.BuildingSolutions.Honeywell.com

50 Years of Support & Innovation

As leading hospitals around the world can attest, we've spent decades helping organizations like yours succeed within the complex, competitive, and highly regulated world of healthcare.

Honeywell Building Solutions

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