IoThinkTank | IOT AWARDS

SUSTAINABILITY, HEALTH & AG

IoT HealthTech Innovation Award

Transforming Healthcare Through IoT

ENTRY GUIDE

Award details, dates, and past winners: iothinktank.com/iot-healthtech-innovation-award/



About the award

The IoT HealthTech Innovation Award recognizes connected technologies improving patient outcomes, clinical workflows, and operational performance across healthcare environments. From hospitals and clinics to home health and public health systems, this award highlights solutions that use IoT to make care safer, faster, more connected, and more scalable.

Submissions may include devices, platforms, analytics, and deployments that demonstrate measurable results, clear healthcare relevance, and real-world adoption.

Why IoT matters in healthcare

Healthcare environments depend on reliable visibility, timely data, and rapid response. IoT helps bridge gaps between people, devices, and systems by enabling continuous monitoring, automated alerts, remote access, and better coordination across teams.

When implemented well, IoT can reduce preventable risk, improve compliance, enhance asset utilization, and support proactive care. It can also strengthen continuity between facilities and patients by extending visibility into home health, chronic care management, and post-discharge recovery.

Who should enter

- Connected medical device innovators
- Hospitals and health systems
- Clinical operations and facilities teams
- Digital health and remote monitoring teams
- Public health and emergency response teams
- IoT platforms and analytics providers

Entries are welcome from organizations building or deploying IoT solutions that improve care delivery, safety, efficiency, or health system visibility.

What to include

Describe the healthcare challenge, the connected technology used to address it, the deployment environment, and the role of IoT data in producing the result. Explain the solution's technical approach, implementation maturity, integrations, interoperability, scale, security, privacy, and operational or clinical value.

- Quantified improvements in patient outcomes, safety, efficiency, access, response time, asset utilization, compliance, or care coordination
- Deployment details, including care settings, locations, devices, users, populations, workflows, and implementation timeline
- Customer, client, clinical, or end-user identification when the entry relies on a real-world deployment
- Supporting evidence, including case studies, performance data, workflow documentation, dashboards, customer validation, images, videos, technical documents, or information URLs
- Any confidentiality, regulatory, embargo, or publicity restrictions

Supporting collateral should make the entry easier to verify and evaluate. Include the strongest evidence available, and clearly distinguish measured results from estimates, projections, or planned outcomes.

Eligibility

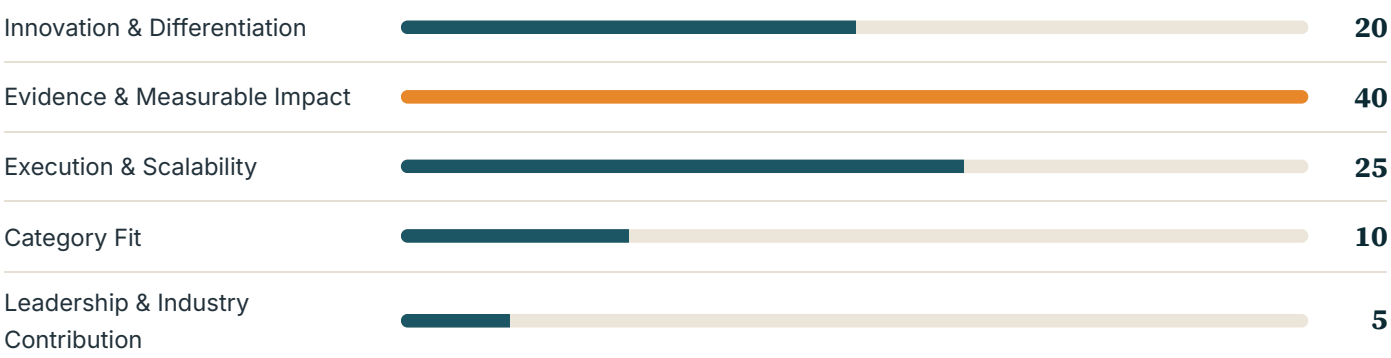
The award is open to organizations and individuals developing or deploying connected technologies for healthcare. Eligible settings include hospitals, clinics, home health, public health, emergency response, laboratories, pharmacies, life sciences, and care coordination. Commercial products, platforms, public-sector programs, research-led deployments, pilots, and customer implementations are eligible when the entry includes enough evidence for meaningful evaluation.

Submitted work should be active, deployed, launched, or meaningfully advanced during the current awards cycle. Entrants may submit their own solution or a customer deployment with appropriate authorization.

Each product, platform, deployment, or project requires a separate submission and entry fee.

How it's judged

Every entry is scored out of 100 on five criteria. This award uses the Use Case, Deployment & Industry weighting, so evidence of real-world results counts most.



For this award, judges look for

- Impact: measurable improvements in outcomes, safety, efficiency, access, or care coordination
- Innovation: technical approach, novelty, and differentiation
- Scalability: deployability across teams, sites, populations, or healthcare environments
- Integration maturity: workflow fit, interoperability, and data usability
- Adoption potential: practical implementation, value clarity, and ROI
- Trust and reliability: performance, security, privacy, and readiness for healthcare use cases

Tips for a strong entry

Lead with the problem and the result.
Open with what wasn't working and what changed because of your solution. Judges should know why it matters by the end of your first paragraph.

Put numbers on it.
Evidence carries the most weight in scoring. Give before-and-after figures, and say which results are measured and which are estimates.

Name the customer.
A real deployment with a named customer is the strongest proof you can offer. If the name can't be published, tell us in writing when you submit.

Show it working.
Case studies, dashboards, screenshots, short videos, and technical documents help judges verify what you describe.

Write for this award.
Explain why your work fits this category specifically. A strong entry for one award can score poorly in another if the fit isn't clear.

Keep it tight.
Clear, specific answers beat long ones. Cut anything that doesn't help a judge understand the solution or its results.

How to enter

1. **Prepare your entry.** Gather the required organization, contact, product, deployment, and supporting information before beginning the application.
2. **Complete the application.** Describe the solution, healthcare challenge, connected technology, deployment environment, integrations, measurable outcomes, and supporting evidence.
3. **Submit payment.** The entry fee is charged when the application is submitted. Entries are not complete until payment is received.

You can save a draft and finish it anytime before the deadline. Deadlines close at 11:59 pm Pacific.

Current dates and fees

Entry dates and fees change each cycle. Find them, and get an email when entries open, on the award page.

iothinktank.com/iot-healthtech-innovation-award/

Past winners

2025 WINNER

Vantiq

Vantiq was named the winner of the 2025 IoT HealthTech Innovation Award for its Real-Time Intelligence Platform, which enables healthcare systems to operate as responsive, event-driven networks. The platform connects IoT sensors, edge devices, streaming data, and AI to support real-time coordination across hospitals, public health agencies, and city-scale health networks.

2024 WINNER

Device Authority

Device Authority was recognized for its KeyScaler-as-a-Service (KSaaS), a cloud-based platform that automates identity lifecycle management for connected devices in healthcare environments. The solution addresses growing security challenges created by the rapid expansion of IoT devices across HealthTech systems.

What winners get

- ✓ Recognition across IoThinkTank digital channels
- ✓ Official winner badge
- ✓ Dedicated winners page and newsroom coverage when a winner is selected
- ✓ Visibility within the broader IoT and HealthTech community

Entry fees are charged at submission and are non-refundable. Customer or client identity should be included in your submission. If you need names excluded from public materials, notify us in writing at the time of submission. By submitting, you agree to the **Submission Guidelines**, **Privacy Policy**, and **Terms and Conditions**. IoThinkTank Awards are independent and unaffiliated with other award programs. Questions? Contact **awards@iothinktank.com**.