IoThinkTank | IOT AWARDS

OPERATIONS & SMART SPACES

IoT Transportation & Mobility Award

Revolutionizing Movement Through IoT Connectivity

ENTRY GUIDE

Award details, dates, and past winners: iothinktank.com/iot-transportation-mobility-award/



About the award

The IoT Transportation & Mobility Award recognizes connected systems that optimize how people and goods move across road, rail, air, and sea. This category honors IoT technologies improving fleet visibility, vehicle intelligence, logistics efficiency, traffic systems, public transit communication, and mobility infrastructure at scale.

Transportation innovation can take many forms, from connected vehicle platforms and fleet analytics to real-time passenger information, logistics visibility, smart infrastructure, mobility data systems, and transportation cybersecurity. The strongest entries demonstrate how IoT improves safety, accessibility, efficiency, reliability, sustainability, or operational visibility across real-world mobility environments.

This award highlights practical technologies that help transportation operators, agencies, fleets, infrastructure teams, and mobility providers make movement smarter, safer, and more connected.

Why IoT matters in transportation and mobility

Transportation networks depend on real-time visibility, coordination, and responsiveness. IoT helps connect vehicles, cargo, infrastructure, riders, and control systems so operators can make faster decisions, reduce downtime, improve routing, and strengthen safety across complex movement environments.

When implemented well, IoT can improve fleet utilization, support predictive maintenance, reduce emissions, strengthen logistics performance, modernize public transit communication, and enable more intelligent transportation systems. It also creates the data foundation for scalable mobility innovation across commercial, public, and industrial environments.

Who should enter

- Fleet telematics and vehicle intelligence providers
- Smart traffic and transportation infrastructure developers
- Rail, aviation, and maritime IoT innovators
- Mobility analytics and fleet optimization platforms
- Logistics and supply chain technology platforms
- Public transit technology providers
- EV charging networks and V2X mobility platforms
- Transportation operators deploying IoT systems

Entries are welcome from organizations developing or deploying IoT technologies that improve safety, operational efficiency, infrastructure intelligence, sustainability, rider experience, or real-time visibility across transportation and mobility ecosystems.

What to include

Describe the transportation challenge, connected technology, deployment environment, data flow, integrations, operational maturity, and measurable mobility outcomes. Explain the solution's technical approach, implementation maturity, integrations, scale, security, reliability, and practical value.

- Quantified improvements in safety, travel time, on-time performance, utilization, fuel or energy use, emissions, maintenance, cost, visibility, or rider experience
- Deployment details, including locations, devices, users, systems, operating conditions, and implementation timeline
- Customer, client, or end-user identification when the entry relies on a real-world deployment
- Supporting evidence, including case studies, performance data, 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 in roadways, vehicle fleets, transit networks, logistics operations, ports, rail systems, airports, charging networks, and mobility services. 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 Product & Technology weighting, so evidence of real-world results counts most.

Innovation & Differentiation	25
Evidence & Measurable Impact	35
Execution & Scalability	25
Category Fit	10
Leadership & Industry Contribution	5

For this award, judges look for

- Impact: measurable improvements in safety, efficiency, uptime, sustainability, accessibility, or visibility
- Innovation: technical approach, system design, and differentiation
- Real-world deployment: validated pilots, agency adoption, fleet use, infrastructure deployment, or proven transportation performance
- Scalability: deployability across fleets, routes, sites, transport networks, agencies, or infrastructure systems
- Integration maturity: workflow fit, interoperability, and data usability
- Operational value: contribution to better mobility, logistics, public transportation, or connected movement systems

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, 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-transportation-mobility-award/

Past winners

2026 WINNER

Connectpoint

Connectpoint won the 2026 IoT Transportation & Mobility Award for its connected public transit technology that improves rider visibility, accessibility, and real-time transportation intelligence at the stop level.

What winners get

- Recognition across IoThinkTank digital channels
- Official winner badge
- Dedicated winners page and newsroom coverage
- Visibility within the broader IoT and transportation technology 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**.