



2025 End of Year Recap

ISAC Is Real Now (and Tiami Is Shipping It)

In 2025, Integrated Sensing and Communications moved decisively from concept to capability, and Tiami Networks played a central role in that transition. What was once discussed as a future enhancement to wireless networks is now delivering measurable value across real environments. Through PolyEdge, we have demonstrated that sensing over existing 4G, 5G, and Wi-Fi infrastructure is not only feasible, but deployable today.

Throughout the year, PolyEdge was used to sense people, movement, and activity in complex, RF-rich environments without cameras or new spectrum. These deployments reinforced a simple truth: networks are already everywhere, and with the right sensing intelligence, they can understand the physical world around them. Tiami's approach turns communications infrastructure into a new class of sensors, unlocking insights that were previously expensive, invasive, or operationally impractical.

By focusing on practical deployments rather than theoretical performance, we helped validate ISAC as a real, shippable capability. The result is a growing set of customers and partners who no longer ask if ISAC works, but instead ask where it can be applied next!

From Standalone Sensor to Network-Level Sensing

While PolyEdge continued to mature as a standalone sensing platform in 2025, Tiami also made meaningful progress toward its longer-term vision of network-level sensing. We demonstrated how ISAC can evolve from isolated sensors into cooperative, RAN-embedded intelligence that scales across entire sites, venues, and networks. This progression reflects how sensing will ultimately be deployed at scale, not as add-on hardware, but as a native network capability.

Tiami's work in this area earned recognition as a finalist in the Fierce Networks Innovation Awards, highlighting the industry's growing interest in sensing-aware networks. The recognition underscored Tiami's role in bridging today's deployable solutions with tomorrow's network-integrated architectures, particularly as the industry looks toward advanced 5G and early 6G concepts.

By showing a clear technical and commercial pathway from standalone sensing to cooperative ISAC, Tiami helped shape how operators, vendors, and ecosystem partners think about the future of wireless infrastructure. Network-level sensing is no longer an abstract research goal, but a logical extension of what is already being deployed today.

From First Demos to Follow-On Engagements

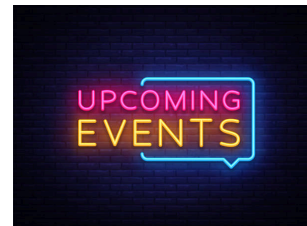
In 2025, Tiami Networks saw early demonstrations evolve into deeper, follow-on engagements across multiple sectors. Initial evaluations and proofs of concept led to continued technical discussions, expanded use cases, and repeat demonstrations as partners explored how ISAC could fit into their longer-term plans. This progression reflected growing confidence in both the technology and the team behind it.

Rather than one-off experiments, many engagements carried forward over time, moving from standalone demonstrations toward broader conversations around deployment models, integration approaches, and operational fit. These follow-on interactions allowed Tiami to refine its solutions based on real-world feedback while aligning more closely with partner requirements and constraints.

While much of this work remains non-public, the pattern itself was consistent throughout the year. Interest did not stop at “what if,” but continued into “what’s next,” reinforcing Tiami’s position as a trusted partner as sensing becomes an increasingly important capability within wireless and infrastructure ecosystems.

Upcoming Events

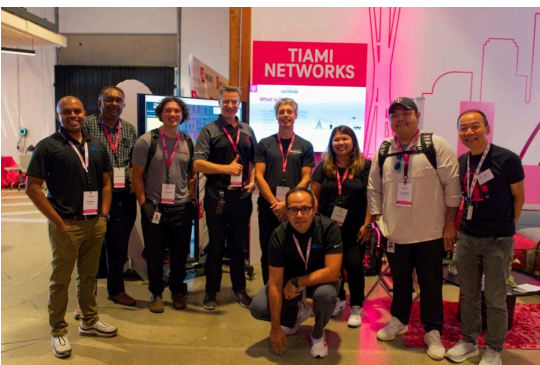
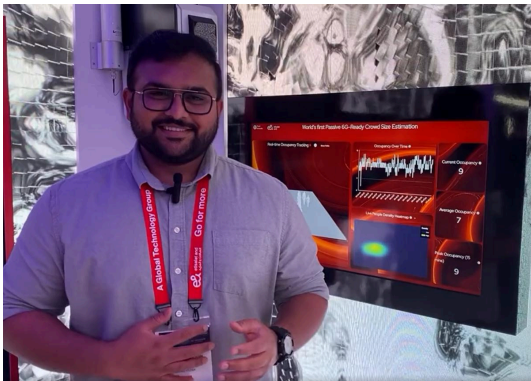
Come join us at one of the upcoming events we’ll be at! If you’re interested in learning more or setting up a time to connect just reply to this email and we’ll take care of you.



Show	Dates	Location
CES	Jan 6-9, 2026	Las Vegas, USA
MWC Barcelona	Mar 2-5, 2026	Barcelona, Spain

A Year in Motion

And to close out the year, enjoy a few of our favorite moments from 2025. This year, the Tiami Networks team doubled in size and traveled more than 500,000 miles to demonstrate, deploy, and advance ISAC around the world! From conference floors to live demos, these snapshots capture a year defined by momentum, collaboration, and progress.





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