

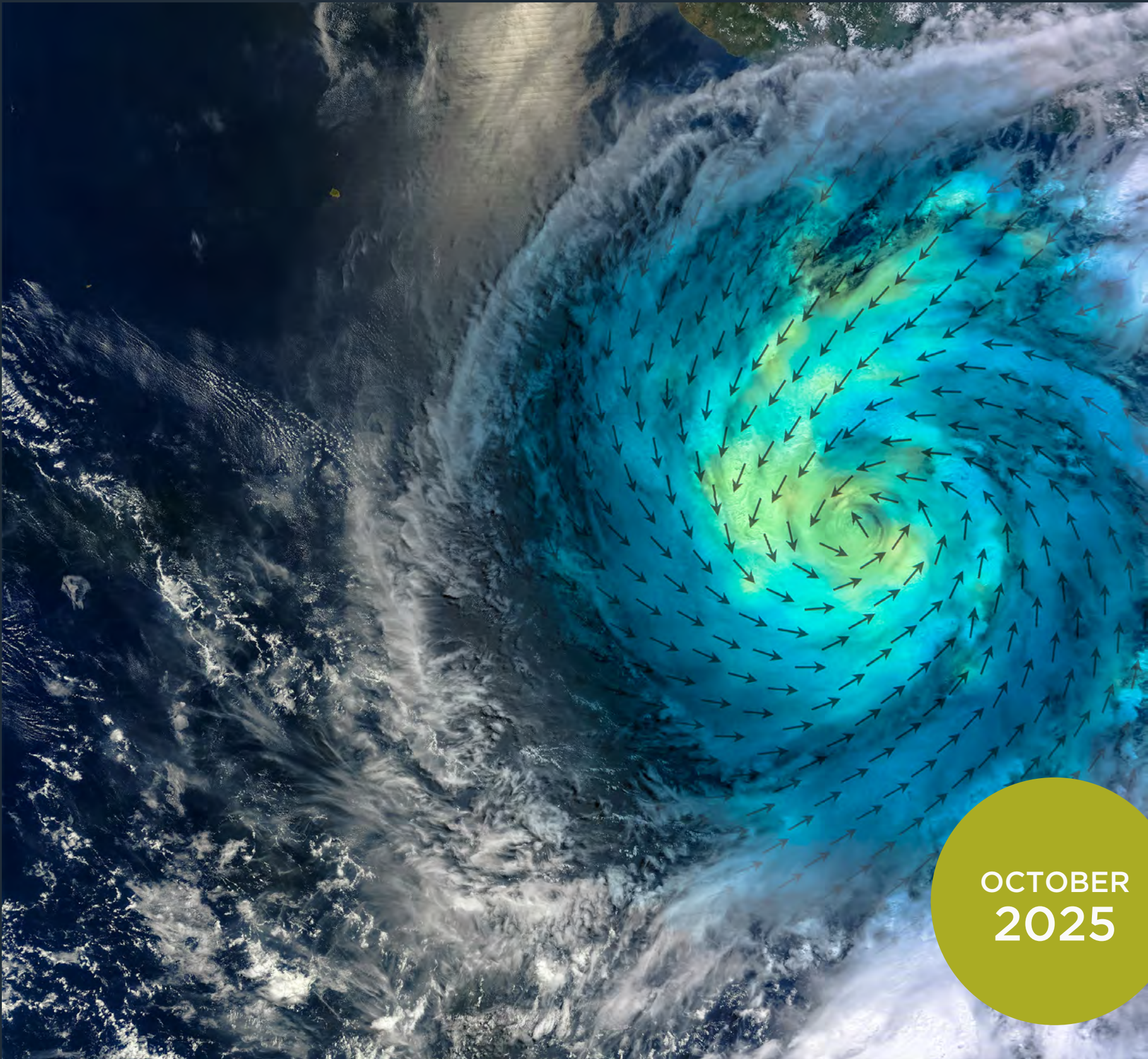
Planet Protection:
Satellites empower scientists protecting the Amazon’s rainforest.

Smart Coffee:
Brazil’s coffee farmers use satellites for smarter, greener crops.

Climate Data:
Smart farming grows stronger with satellite-powered weather data.

Ping

Your IoT news alert from Wyld Networks.



OCTOBER
2025

SMARTER FARMING. STRONGER CONNECTIONS. SUSTAINABLE FUTURES.

Welcome to the October edition of *Ping*.

This month, you'll find updates on our progress and fresh insights into the new opportunities and markets we're exploring in 2025.



Image:
Wyld Networks' innovative Satellite Terminal with integrated weather station, launched earlier this year.

RAINFOREST PROTECTION.

Wyld Networks is proud to be featured on GloboNews, Brazil's leading news channel, highlighting our role in supporting environmental preservation in the Amazon.

By providing real-time data from locations where traditional connectivity is limited, we are empowering scientists and local communities to make informed decisions that support sustainable management and conservation of this critical ecosystem.

 Enable captions so you can follow along with the video!



AN UPDATE ON WYLD FROM OUR CEO.

At Wyld Networks, our mission is simple but powerful: connect the unconnected. Over the past year, we've made major strides toward that goal, harnessing satellite IoT to transform industries and communities worldwide.

In Brazil, we've partnered with RV Agro Sustentáveis to deploy 3,000 Wyld Connect terminals and IoT-enabled weather stations, helping coffee farmers harness hyper-local climate data to boost yields, improve quality, and farm more sustainably. With Brazil producing nearly a third of the world's coffee, the potential impact is enormous.

We also continue to expand our global reach through a landmark partnership with Iridium. Integrating their 66-satellite constellation into our platform strengthens resilience, flexibility, and global coverage, ensuring critical data flows even in the most remote regions.

Our technology is also delivering tangible value to global agribusiness. With Corteva, we're providing advanced weather stations and IoT connectivity across remote farms, enabling smarter irrigation, fertilisation, and crop management. In Peru, we're working with Dataflowlab and ElectroDunas to bring reliable connectivity to electricity meters in remote communities, driving efficiency and accuracy in utility networks.

Beyond agriculture and utilities, Wyld is playing a role in environmental protection, supporting Amazon researchers with real-time data to safeguard biodiversity and natural resources.

As we scale, our vision remains clear: building a truly connected world, where no location is out of reach and every decision can be data-driven.

Alastair Williamson
CEO, Wyld Networks



Wyld Networks' and UEA,
environmental preservation in the Amazon.



SATELLITE TECHNOLOGY BREWS SMARTER COFFEE.

Brazil's coffee growers are set to benefit from a high-tech boost, thanks to a new partnership between Swedish connectivity company Wyld Networks and Brazilian agritech firm RV Agro Sustentáveis. The two companies have signed a framework agreement, worth around 64 million SEK over a 3 year period, to bring satellite-based Internet of Things (IoT) solutions into the heart of Brazil's coffee sector.

The agreement covers the delivery of 3,000 Wyld Connect terminals and IoT-enabled weather stations, complete with data services, over the next three years. These weather stations, equipped with advanced sensors, will give coffee farmers the ability to track hyper-local climate data across their plantations. From monitoring rainfall and soil conditions to predicting harvest timing, the technology promises to make coffee cultivation more precise, sustainable, and profitable.

For growers, the benefits could be transformational. Reliable data on temperature and humidity, for example, can help identify early signs of fungal disease—allowing farmers to act before problems spread and potentially cutting down on the need for pesticides.

Optimised irrigation and fertilisation can also improve both crop yields and bean quality, vital for a sector that fuels Brazil's position as the world's leading coffee exporter.

"Until now, our platform in Brazil has focused on soil moisture sensors and ethanol monitoring," explains Alastair Williamson, CEO of Wyld Networks. *"By integrating weather station sensors, we're opening up major opportunities in coffee cultivation. Considering that Brazil produces about 30 percent of the world's coffee,*

with revenues forecast to grow from USD 17.14 billion in 2024 to over USD 20 billion by 2030, the potential is enormous."

The challenge of connectivity has long been a barrier to digitising agriculture in Brazil. Many of the country's 220,000 coffee plantations are located in remote regions where mobile and Wi-Fi coverage is patchy or non-existent. Wyld's satellite-based system bypasses this hurdle, delivering real-time data directly from the field.

"This technology allows data collection in areas where traditional networks simply don't reach," notes José Affonso dos Reis, CEO of RV Agro. *"With plantations spread across more than 27,000 km² in Minas Gerais, São Paulo, and Paraná, these insights can help farmers refine growing conditions and improve production efficiency on a massive scale."*

The agreement is still subject to final field tests of the weather station sensors, expected to be completed this quarter. Once approved, the rollout will begin with a structured schedule, supported by a phased payment plan.

For coffee drinkers, the results of this partnership might one day be felt in the cup—through higher-quality beans and more sustainable farming practices. For farmers, it represents a step into a connected future, where satellites orbiting hundreds of kilometres above the earth can help guide decisions made in the soil of Brazil's plantations.

Connecting the Unconnected:

WYLD NETWORKS JOINS FORCES WITH IRIDIUM.

In a world where reliable connectivity can be the difference between operational success and costly downtime, Wyld Networks is pushing the boundaries of satellite IoT. The company has signed a Value Added Development agreement with Iridium, the global satellite provider known for its constellation of 66 Low Earth Orbit (LEO) satellites. This collaboration will integrate Iridium's network into Wyld's existing satellite IoT platform, opening new possibilities for customers in the most remote and challenging environments.

Wyld Networks already supports multiple satellite constellations, including Lacuna, Astrocast, and Myriota, but adding Iridium takes their global reach to the next level.

Industries ranging from agriculture and logistics to energy and remote monitoring will be able to collect real-time data from areas previously considered unreachable. For businesses operating in remote regions, this isn't just convenience—it's a game-changer.

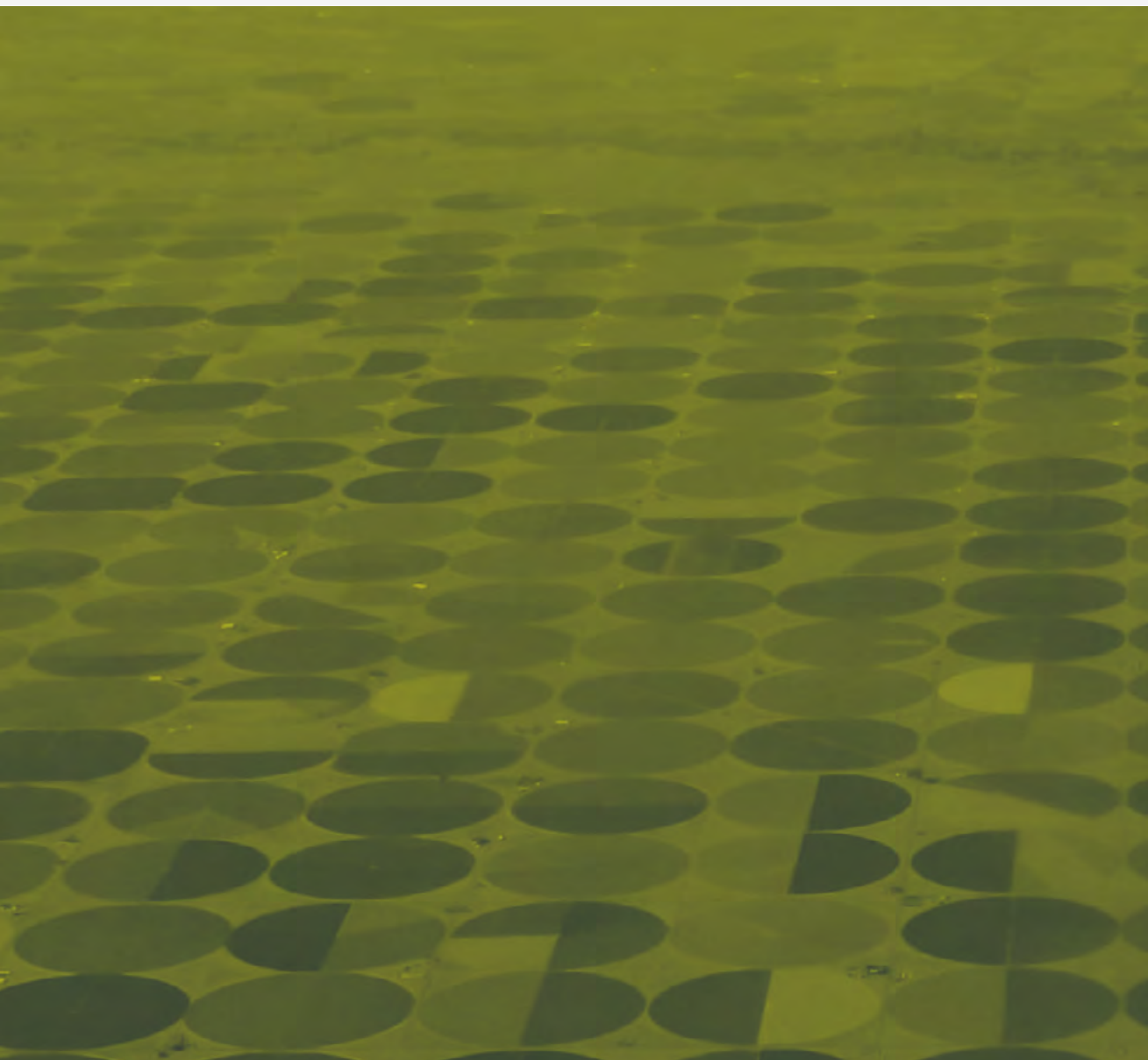
"Adding new satellite constellations to the Wyld network allows us to offer a broader range of services and address diverse customer use cases," says Alastair Williamson, CEO of Wyld Networks. *"Our partnership with Iridium is a key milestone in delivering truly global IoT connectivity, empowering our customers to monitor and manage assets wherever they are in the world."*

The integration promises more than coverage, it promises resilience and flexibility. By leveraging multiple satellite networks, Wyld Networks ensures uninterrupted service, even in challenging conditions. From monitoring crops in remote agricultural zones to tracking vessels at sea, businesses can now rely on continuous, real-time insights to drive smarter, data-driven decisions. As Wyld Networks continues to expand its global satellite IoT ecosystem, the company is reinforcing its vision of a connected world where no location is out of reach and no business opportunity is left untapped. The Iridium partnership is a technical upgrade and a step toward a truly connected future.



 **iridium**[®]

Iridium-Constellation
Iridium's Truly Global Satellite Network



“Smart weather stations, powered by satellites, are revolutionizing agriculture in hard-to-reach fields.”



SATELLITE CONNECTIVITY POWERS DATA-DRIVEN CROP MANAGEMENT.

Wyld Networks has begun delivering satellite IoT terminals and advanced weather stations to Corteva Inc., a global leader in agriculture operating in over 110 countries and generating \$16.9 billion in revenue in 2024.

This deployment brings real-time climate data from remote fields directly to Corteva, enabling smarter decisions around irrigation, fertilisation, and crop management. By leveraging satellite connectivity, even farms outside traditional network coverage can benefit from actionable insights to improve yields, reduce risk, and optimise resources.

“The implementation of weather stations in agriculture is a significant growth market, and the use of satellite communication is crucial

for success as they are often placed in remote agricultural areas,” says Alastair Williamson, CEO of Wyld Networks.

This partnership demonstrates the growing role of satellite IoT in modern farming. From monitoring environmental conditions to enhancing operational efficiency, Wyld Networks is helping Corteva—and the wider agricultural sector—embrace data-driven precision agriculture, even in the world’s most challenging locations.

With this rollout, Wyld Networks continues to advance its mission of connecting the unconnected, empowering farmers and agribusinesses to make smarter, more sustainable decisions around the globe.

WYLD NETWORKS BRINGS SATELLITE IOT CONNECTIVITY TO REMOTE AREAS IN PERU.

Wyld Networks has begun delivering 100 satellite IoT terminals to Dataflowlab (formerly EAT) as part of a previously announced order, marking an important step in expanding connectivity solutions across Peru.

Over the coming year, Dataflowlab plans to deploy these terminals in partnership with ElectroDunas, a Peruvian electricity network operator and subsidiary of Grupo Energía Bogotá. Acting as a reseller, Dataflowlab integrates Wyld Networks’ satellite IoT technology into its electricity meter products, enabling reliable data collection even in remote and hard-to-reach locations.

“We are pleased to begin deliveries of our satellite IoT solution to Peru, to meet the need for connectivity in remote areas and thereby enable the collection of measurement

and billing data,” says Alastair Williamson, CEO of Wyld Networks.

This deployment highlights the growing role of satellite IoT in infrastructure and utilities, where reliable connectivity is often unavailable. By equipping electricity meters with Wyld Networks’ terminals, operators can collect real-time usage data, improve billing accuracy, and optimize grid management—transforming operations in areas that were previously difficult to monitor.

With this rollout, Wyld Networks continues its mission of connecting the unconnected, helping partners like Dataflowlab and ElectroDunas bring data-driven efficiency to utilities in remote regions and setting a new standard for smart infrastructure in Peru.





From Satellites to Soil:
**MAKING WEATHER
DATA WORK FOR
EVERYONE.**

HARNESSING IOT-POWERED WEATHER STATIONS FOR SMARTER INSIGHTS.

At Wyld Networks, we believe weather data should never be out of reach. From the food on our tables to the flights we take, accurate forecasting shapes modern life — yet too often, traditional weather networks leave vast areas unmonitored. Ground-based communications can’t always reach the world’s most remote or rugged places. That’s why we’re building solutions that connect sensors directly to satellites, ensuring uninterrupted weather data wherever it’s needed.



With IoT and satellites, no corner of the Earth has to remain a blind spot.

This mission has driven us to develop Low Earth Orbit (LEO) satellite connectivity and new L-band technology that guarantee reliable coverage where other networks fail. And while our technology has global reach, one of the clearest examples of its impact is unfolding right now in Brazil’s coffee belt.



“With IoT and satellites, no corner of the Earth has to remain a blind spot.”

Connecting Brazil’s Coffee Belt: Brazil produces more than one-third of the world’s coffee, making it a cornerstone of global trade and culture. But climate change is threatening this legacy. Rising temperatures, shifting rainfall, and extreme droughts are putting pressure on coffee growers—with studies warning that up to 50% of current growing land could become unsuitable by 2050. For farmers, a single week of unexpected weather can spell disaster for an entire year’s harvest.

That’s why, in 2025, we began deploying 3,000 Wyld Connect terminals and IoT-powered weather stations across Brazil. These systems, supported by three years of satellite data services, are designed to give coffee growers real-time visibility into the conditions that matter most: rainfall, soil moisture, temperature, and humidity. With this information at their fingertips, farmers can make smarter irrigation decisions, plan harvesting around changing rainfall, and protect crops from climate volatility.

For us, this project isn’t just about technology — it’s about resilience. It’s about safeguarding livelihoods, protecting Brazil’s role as the world’s coffee leader, and ensuring that future generations can continue to rely on one of the country’s most vital exports.

Beyond the Farm Gate: The benefits don’t stop at the farm level. When growers have access to hyper-local weather data, entire communities and supply chains become more resilient. Cooperatives can coordinate harvests more effectively. Exporters gain stability in a volatile global market. And insurers can design more affordable crop insurance policies based on real data, not guesswork — a lifeline for smallholder farmers who often live season to season.

As one farmer told us during early deployment: “*Data that once took days to analyze is now available in seconds — right where it’s needed most.*”

A woman wearing a blue denim shirt, a dark baseball cap, and jeans is standing in a field of green plants. She is holding a tablet in her left hand and looking at it. The background is a blurred landscape of rolling hills and trees under a blue sky.

IoT-enabled weather stations are reshaping how we understand and respond to the planet's most fundamental force.

From precision agriculture to climate resilience, they're making weather data more democratic, more immediate, and more actionable than ever before.

Part of a Global Shift: What we're doing in Brazil is part of a much bigger transformation. IoT-enabled weather stations are reshaping agriculture and environmental management worldwide. In Australia, they're monitoring soil moisture in drought-prone regions. In Africa, they're closing critical gaps in weather forecasting where coverage is sparse. In Europe, vineyards are using them to predict frost and protect high-value crops.

Because our devices are designed to be low-power and solar-capable, they can operate for years without maintenance. That makes it possible to roll out thousands of connected stations, even in places far from terrestrial networks. This scalability is key to unlocking the future of precision agriculture and sustainable land management.



Looking Ahead: As IoT technology becomes smaller, cheaper, and more powerful, the future of forecasting will be faster, more democratic, and more actionable than ever. For farmers, that means sharper tools to protect their crops. For insurers and supply chains, it means reduced risk. And for all of us, it means greater resilience in the face of a changing climate. In Brazil's coffee belt, the work we've started is already

Protecting Ecosystems as well as Crops: We also see IoT weather stations as tools for environmental stewardship. Automated monitoring can support disaster early-warning systems, improve climate models, and help communities prepare for extreme weather.

In Brazil, our partnerships with SugaROx and Treevia reflect this broader vision. Together, we're using satellite-connected sensors to optimize irrigation, conserve water, and monitor forest health in real time. These projects prove that productivity and sustainability can — and must — go hand in hand.

helping growers adapt to today's challenges while preparing for tomorrow's. And it's just the beginning. From satellites to soil, we're committed to connecting the unconnected — because weather data should belong to everyone, everywhere.



Ping[📶]

THANK YOU FOR READING.

We hope you enjoyed this edition of *Ping*.

Stay connected for the latest insights on global IoT challenges, and see how our team is turning innovation into real-world solutions that make a tangible impact.

Have questions, feedback, or project of your own?
Reach out anytime: info@wyldnetworks.com

From all of us at Wyld Networks, thank you for reading, and we can't wait to share what's next.