

PRESS RELEASE

Chirp joins LoRa Alliance® to promote IoT ecosystem growth

Decentralized telecom supports LoRaWAN® protocols offering global IoT services

TUESDAY, JULY 23, 2024, 7:00 EST — Decentralized telecommunications network [Chirp](#) is pleased to announce that it has become a member of the LoRa Alliance®, a non-profit association that already counts 400 members, including Amazon Web Services, Orange and Chevron. The Alliance aims to promote and drive the success of the LoRaWAN® standard for Internet of Things (IoT) connectivity.

The LoRaWAN protocol is specifically designed for IoT devices to enable long-range communication with low power consumption, making it ideal for connecting battery-operated devices across large areas when battery life is the primary concern. The LoRa Alliance promotes the adoption of this technology and acts as the only global standard-setting body for the LoRaWAN protocol.

Chirp's radio-agnostic, carrier-grade network for IoT devices supports LoRa 2.4ghz. Already deployed across 35 countries, including Germany and Spain, Chirp's network has multiple failover options, including cellular backhaul, to provide continuous signal quality. The entire network is equipped with GPS and Semtech's SX1303 chipset, which provides fine time stamping. Additionally, Chirp offers Time Difference of Arrival (TDOA) capabilities.

By joining the LoRa Alliance, Chirp becomes part of a prestigious industry network, gaining credibility and consolidating its market position. In turn, Chirp's decentralized approach will significantly expand the coverage of the LoRaWAN network, helping to grow the ecosystem and promoting innovation.

Commenting on the partnership, Tim Kravchunovsky, Founder and CEO of Chirp, says: "As a decentralized network that supports all types of devices on the LoRaWAN network, Chirp can help protocols and projects in the LoRa Alliance grow on a worldwide scale. We share the Alliance's vision of creating a sustainable IoT network that helps to preserve the planet's resources, while also benefiting underprivileged communities."

Alper Yegin, interim CEO and Chair of the LoRa Alliance, adds: "Network flexibility is one of the key differentiators of the LoRaWAN protocol, so it is exciting to see Chirp's decentralized approach, particularly its focus on increasing the quality and reliability of the network,

demonstrating the benefits of decentralization with its public LoRaWAN network. I'm pleased to welcome Chirp to the Alliance and look forward to its contributions to the advancement of the standard and further expansion of LoRaWAN network availability.”

This news follows the announcement that Chirp had joined the NEXA Consortium to advance the application of blockchain technology across innovative industries in Germany. Chirp also recently joined the industry-leading Chainlink BUILD program for innovative Web3 projects.

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About Chirp

Chirp is a trailblazing DePIN network founded by a team of seasoned telecommunications experts with decades of experience. Its mission is to connect the largest number of devices with the blockchain under one revolutionary network and a SaaS platform. With a focus on IoT, Chirp aims to redefine the future of wireless communication.

To learn more about Chirp, visit <https://chirpwireless.io/> / <https://chirptoken.io/>

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