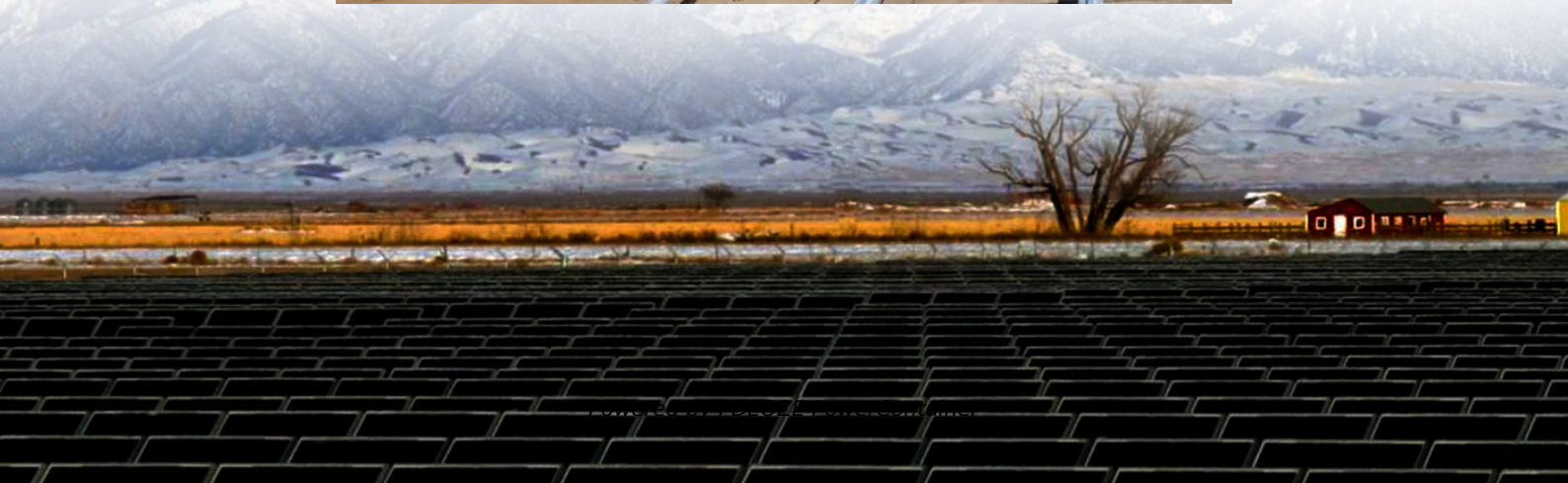


## **PDEOZE PowerContainer**

# **Costa Rica Ningjian Communication 5G base station is not**



## Overview

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Is 5G coming to Central America?

Standalone 5G is coming to Central America with the help of rival Nordic cellular vendors. Ericsson just signed a deal with operator Liberty to deploy a pure 5G standalone core in Costa Rica, which the Swedish vendor claims as a first for Central America — although that's debatable.

Will RACSA launch a 5G network in 2024?

While Ericsson claims that the Liberty deal is the first in Central America, Dell'Oro lists rival Costa Rican operator RACSA as a 2024 launch. Nokia said in October 2024 it was launching a 5G SA network with RACSA (full name: Radiográfica Costarricense SA). Nokia said it would launch 30 sites initially, growing to 500 sites in total.

Will there be a 5G SA network in 2025?

“We expect about a dozen more 5G SA networks to launch in 2025, including AT&T and Verizon,” Dell'Oro research director Dave Bolan told Fierce in January this year. While Ericsson claims that the Liberty deal is the first in Central America, Dell'Oro lists rival Costa Rican operator RACSA as a 2024 launch.

Does Liberty have a 5G network?

While most operators worldwide operate 5G radios on 4G cores, Liberty will use a pure 5G network to offer low-latency services to industrial manufacturing, healthcare and agricultural businesses, as well as consumers.

How many 5G sites will Nokia launch?

Nokia said it would launch 30 sites initially, growing to 500 sites in total. The Liberty RAN and core updates will involve deploying the cloud native dual-mode 5G Core system, along with more than 1,400 radio sites connecting consumers and enterprises to the new 5G SA network across the entire

national territory.

Is Ericsson the New Liberty 5G supplier?

Although this deal is new, Ericsson has been Liberty's core supplier for a while. "Ericsson has been the sole supplier of their core network," noted Bolan. Ericsson announces a Liberty 5G SA deal in Costa Rica, where Nokia previously announced a similar deal with rival RACSA.

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Claro and Liberty will provide national coverage. They are joined by the Costa Rican Electricity Institute, which offers service through the spectrum of its subsidiary RACSA, ...

We are excited to be collaborating with RACSA to bring 5G to Costa Rica for the first time. Our extensive portfolio of solutions will ensure a fast, efficient rollout and will pave ...

Relations between Costa Rica and China have grown increasingly strained after the Central American nation's decision to exclude Asian companies from its 5G network development, a move that has ...

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RACSA, a leading telecommunications company, has recently embarked on a transformative journey to upgrade its network infrastructure. By integrating cutting-edge ...

The project brings high-speed, low-latency 5G connectivity to key urban centers including San Jose, Cartago, and Limon, as well as rural communities across the country,

marking a ...

By deploying the first 5G network in the country, we are not only improving connectivity for businesses and government entities but also enhancing the quality of life for ...

The multi-billion-dollar initiative signals a strategic move by Costa Rica to position itself as a leader in digital connectivity across Central America. ICE's tender is built around ...

Unlike previous versions of 5G that relied on 4G infrastructure to function, Standalone 5G (SA 5G) is exactly what it sounds like: a self-sufficient 5G network that doesn't ...

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