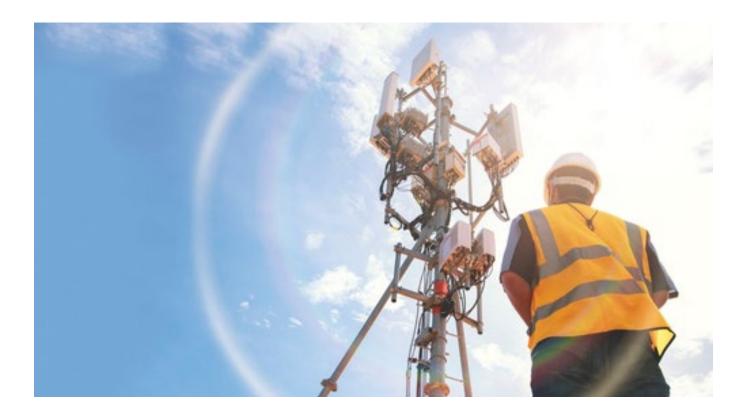




1Q23 WIRELESS INFRASTRUCTURE – MAY 2023

Quarterly Update – 2G/3G/4G/5G Radio Access & Core Networks



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Ironically, geopolitics fueled both the open RAN ecosystem and traditional 5G RAN rollouts led by	
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Home to the world's largest wireless network footprints, Asia Pacific will remain the largest ma	
North America will remain the world's second largest wireless infrastructure market after Asia	
EMEA'S 5G will remain flat through 2024	
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Abstract

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LIGHTCOUNTING

This report analyzes the 1Q23 wireless infrastructure market worldwide and covers 2G, 3G, 4G and 5G radio access network (RAN) and core network nodes. It presents historical data from 2016 to 2022, quarterly market size and vendor market shares, and a detailed market forecast through 2028 for 2G/3G/4G/5G RAN, including Open vRAN, and core networks (EPC, vEPC, and 5GC), for each region (North America, Europe Middle East Africa, Asia Pacific, Caribbean Latin America). The historical data accounts for the sales of more than 30 wireless infrastructure vendors, including a few vendors that shared confidential sales data with LightCounting. The market forecast is based on a model correlating wireless infrastructure vendor sales with 20 years of service provider network rollout pattern analysis, and upgrade and expansion plans.