Disaggregating the cell site gateway – December 2020

The phenomenal installed base is under attack!

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Abstract

This report explores the emergence of the Disaggregated Cell Site Gateways (DCSG) market. DCSG are white-box cell site gateways or routers based on an open and disaggregated architecture for existing 2G/3G/4G and future 5G network architectures. The report analyzes DCSG architectures and implementations, including its emerging ecosystem, and tracks white box hardware units and sales, and software sales, all broken down by regions including North America, Europe Middle East Africa, Asia Pacific, and Caribbean Latin America. It includes the total number of cell sites worldwide and a 5-year forecast. As this market is just emerging, it is too early to publish vendor market shares.