

# Europe Cloud Radio Access Network (C-RAN) Market Analysis (2017-2023)

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# **Abstracts**

The Europe Cloud Radio Access Network (C-RAN) Market would witness market growth of 20% CAGR during the forecast period (2017 – 2023). The market would witness considerable growth during the forecast period due to the widespread adoption of Centralized-RAN architecture by the mobile operators to address the capacity and coverage challenges. Tremendous change in wireless communication has been witnessed in the last few years. 3G technology has shifted to advance 4G (LTE and LTE-A) and 5G would be introduced shortly to provide 10-100 Mbps data speed and with less than 1 millisecond latency. The C-RAN as a technology is growing into a critical network architecture for 5G, with innovative elastic and scalable network architectures, with the capabilities of providing required capabilities to the incorporation of 5G network.

Based on Component, the market report segments the market into Infrastructure, Solution, and Services. Infrastructure Type includes Baseband Units, Remote Radio Units, and Fronthaul. Services Type includes Professional and Managed Services. Based on Architecture, the market report segments the market into Centralized Architecture and Virtual/Cloud-RAN Architecture. Based on Network Type, the market report segments the market into 3G and LTE & 5G. Based on Deployment Type, the market report segments the market into Indoor and Outdoor. Based on Countries, the Cloud Radio Access Network (C-RAN) market segments the market into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the competition analysis of key stake holders of the Cloud Radio Access Network (C-RAN) Market. Key companies profiled in the report include Nokia Corporation, Cisco Systems, Inc., Samsung Electronics Co Ltd., ZTE Corporation, Ericsson AB, NEC Corporation, Huawei Technologies Co., Ltd., Fujitsu Limited, Intel Corporation, and Mavenir Systems.



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