

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

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## Abstracts

The Asia Pacific Cloud Radio Access Network (C-RAN) Market would witness market growth of 21.7% CAGR during the forecast period (2017 – 2023). The C-RAN architecture consist of the remote radio heads (RRHs), baseband unit (BBU) and CPRI (Common Public Radio Interface). In this architecture, all the BBU computational resources are put together into a central pool to receive radio frequency signals from all the distributed antennas and then further transmitted to the cloud platform via a transmission network or communication interface. This architecture aims at decreasing the number of cell sites, while maintaining similar coverage, reducing operating expenses and capital expenditure and at the same time, providing enhanced network services. The centralized architecture significantly helps in significantly reducing network operating cost and power consumption by pooling baseband function centrally. The market for virtual/cloud-RAN architecture would grow at the highest CAGR during the forecast period. The introduction of NFV (Network Functions Virtualization) and SDN (Software-Defined Networking) technology has been used to carry out base band processing tasks, by virtually using general purpose processors and generic server farms. These technologies have contributed to the growth of the market.

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 China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the Asia Pacific 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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