







# 5G Core Network Current Trends And Future Growth Estimations Outlook To 2030aa

## Market Overview:

The 5G core market refers to the deployment of [5G core network](#) technologies that facilitate data management and connectivity in 5G networks. The transition from 4G to 5G necessitates a new core network to support advanced use cases such as the [Internet of Things](#) (IoT), autonomous vehicles, and Smart Cities. The market is driven by the global rollout of 5G networks, rising mobile data traffic, and the need for high-quality, uninterrupted connectivity.

## Key Companies:

- The Nokia Corporation (Ireland)
- Telefonaktiebolaget LM Ericsson (Sweden)
- Huawei Technologies Co.Ltd.(China)
- ZTE Corporation (China)
- Samsung Electronics Co.Ltd.(South Korea)
- Affirmed Networks (US)
- Mavenir (US)
- NEC Corporation (Japan)
- Cisco Systems Inc. (US)
- Hewlett Packard Enterprise Development LP (US)
- Oracle Corporation (US)
- Athonet (Italy)
- Casa Systems (US)
- CumuCore (Finland)
- Druid Software (Ireland)

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## Industry Latest News:

Recent industry news highlights the rapid deployment of 5G core networks worldwide. Additionally, the integration of artificial intelligence (AI) and machine learning (ML) in 5G core networks is gaining momentum. These technologies enhance network efficiency by predicting traffic patterns and automating network management tasks.



