

Mobile Edge Computing (MEC): Market Assessment and Forecasts 2016 - 2021

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Abstracts

Overview:

Mobile Edge Computing (MEC) enables the edge of the network to run in an isolated environment from the rest of the network and creates access to local resources and data. It is the part of edge computing and is highly applicable to many scenarios including M2M, network security, Big Data Analytics, and many business-specific applications. MEC brings virtualized applications much closer to mobile users ensuring network flexibility, economy and scalability for improved user experience.

This research evaluates MEC technology, architecture and building blocks, ecosystem, market drivers, applications, solutions, and deployment challenges. The report also analyzes MEC industry initiatives, leading companies, and solutions. The report includes a market assessment and forecast for MEC users and MEC revenue globally, regionally, and within the enterprise market for years 2016 to 2021.

Forecasts include MEC infrastructure (equipment, platforms, software, APIs, and services). All purchases of Mind Commerce reports includes time with an expert analyst who will help you link key findings in the report to the business issues you're addressing. This needs to be used within three months of purchasing the report.

Key Findings:

MEC represents an over \$80B market opportunity by 2021

MEC will enable new data-focused carrier revenue streams

MEC enables many new cloud-based apps to leverage real-time data

MEC will be a key component to the success of 5G for new applications

Report Benefits:

MEC forecasts 2016 - 2021

Understand MEC technology

Understand the MEC ecosystem

Identify MEC market opportunities

Learn how MEC will impact industry verticals

Identify significant MEC players and offerings

Recognize the potential for MEC in enterprise

Target Audience:

Mobile Network Operators

API management companies

SDN and virtualization vendors

Telecom managed service providers

Wireless/mobile infrastructure providers

Software, Application, and Content Providers

RAN, Cloud Computing, and MEC R&D organizations

Cloud and Cloudlet infrastructure and service providers

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