

# LTE, LTE-Advanced & 5G Ecosystem Ecosystem Market 2016 Analysis of 161 ecosystem players and Forecast to 2030

*LTE, LTE-Advanced & 5G Ecosystem Market to Reach \$32 Billion with 5% CAGR Forecast to 2030*

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/EINPresswire.com/ -- As a natural upgrade path for mobile operators from the previously detached GSM, CDMA and TD-SCDMA ecosystems, LTE has emerged as the first truly global mobile communications standard. Commonly marketed as the “4G” standard, LTE promises to provide higher data rates and lower latency at a much lower TCO (Total Cost of Ownership) than 3G technologies.

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The TCO and performance is further enhanced by deployment of small cells and the LTE-Advanced standard, which improves performance and data rates using features such as the aggregation of carriers, interference management and advanced antenna techniques.

With over 500 fully commercial network launches, LTE has become a mainstream technology, and a number of mobile operators have already deployed LTE-Advanced technology. Research estimates that LTE service revenues will account for over \$600 Billion in 2016. The figure is further expected to grow at a CAGR of more than 5% over the next four years.

While LTE and LTE-Advanced deployments are still underway, mobile operators and vendors have already embarked on R&D initiatives to develop so-called “5G” networks, with a vision of commercialization by 2020. 5G is essentially a revolutionary paradigm shift in wireless networking to support the throughput, latency, and scalability requirements of future use cases such as extreme bandwidth augmented reality applications and connectivity management for Billions of M2M (Machine to Machine) devices.

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By 2020, LTE and 5G infrastructure investments are expected to account for a market worth \$32 Billion. This includes spending on distributed macrocells, small cells, C-RAN architecture equipment



and mobile core solutions.

The “[LTE, LTE-Advanced & 5G Ecosystem: 2016 – 2030 – Infrastructure, Devices, Operator Services, Verticals, Strategies & Forecasts](#)” report presents an in-depth assessment of the LTE, LTE-Advanced and 5G ecosystem including key market drivers, challenges, technologies, service revenue potential, deployment strategies, vertical market opportunities, mobile operator case studies, R&D initiatives, future roadmap, value chain, vendor assessment and market share. The report also tracks revenue and shipments for both infrastructure and devices, along with subscription and service revenue from 2016 through to 2030.

The report comes with an associated Excel datasheet suite covering quantitative data from all numeric forecasts presented in the report.

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161 Companies Mentioned in this report

3GPP (3rd Generation Partnership Project), 5G-PPP, Abu Dhabi Police, Accelerated Concepts, Accelleran, Adax, Affirmed Networks, Airspan Networks, Airvana, Alcatel-Lucent, Altiostar Networks, Apple, Arcadyan Technology Corporation, Argela, ARIntel, Artemis Networks, ASOCS, ASTRI (Hong Kong Applied Science and Technology Research Institute), ASUS (ASUSTeK Computer), AT&T, AT&T Mobility, Athonet, Axxcelera Broadband Wireless, BaiCells, BBK Electronics Corporation, Beach Energy, Belkin International, BlackBerry, Brocade Communications Systems, BT Group, Busan Transportation Corporation, Casa Systems, China Mobile, China Southern Power Grid, Cisco Systems, CommAgility, CommScope, Connectem, Contela, Coolpad, Core Network Dynamics, Datang Group, Datang Mobile, D-Link Corporation, Dovado, DT (Deutsche Telekom), Eden Rock Communications, EE, Ericsson, Etisalat, ETRI (Electronics and Telecommunications Research Institute), Facebook, Fraunhofer Fokus, Fujitsu, Gemtek Technology Company, GENBAND, General Dynamics Corporation, General Dynamics Mission Systems, Gionee, Google, GWT (Global Wireless Technologies), Harris County, Hitachi, Home Office, UK, HTC Corporation, Huawei, IETF (Internet Engineering Task Force), ip.access, ITU (International Telecommunication Union), ITU-R (ITU Radiocommunication Sector), JRC (Japan Radio Company), Juni Global, KDDI Corporation, KT Corporation, Kumu Networks, Kyocera Corporation, Lemko Corporation, Lenovo, LG Electronics, LG Uplus, Linksys, LTE-U Forum, Luminare Wireless, M1, Mavenir Systems, MediaTek, Meizu, Microsoft Corporation, Mitel Networks Corporation, MOF (Ministry of Oceans and Fisheries, South Korea), Moseley Associates, Motorola Mobility, Motorola Solutions, MPSS (Ministry of Public Safety and Security, South Korea), MulteFire Alliance, NEC Corporation, NEC Mobile Communications, Netgear, New Postcom Equipment Company, Nokia Networks, Novatel Wireless, NTT DoCoMo, NuRAN Wireless, Nutanix, O3b Networks, Oceus Networks, OPPO, Orange, Panasonic Corporation, Pantech, Phluido, Polaris Networks, Potevio (China Potevio Company), Qatar MOI (Ministry of Interior), Qualcomm, Quanta Computer, Qucell, Quartus, Redline Communications, Ruckus Wireless, Samji Electronics Company, Samsung Electronics, Samsung Group, SerComm Corporation, SES, Sharp Corporation, Sierra Wireless, Singtel, SK Telecom, SK Telesys, SoftBank Group, Sony Mobile Communications, SpiderCloud Wireless, Spreadtrum, Sprint Corporation, Star Solutions, STC (Saudi Telecom Company), Sunnada (Fujian Sunnada Communication Company), Tampnet, TCL Communication, Tecore, TEKTELIC Communications, Telrad Networks, Telum, Telus, TEN (Texas Energy Network), T-Mobile USA, TrustComm, U.S. Navy, UQ Communications, Verizon Communications, Verizon Wireless, Vivo, Vodacom Group, Vodafone Group, Wi-Fi Alliance, WNC (Wistron NeWeb Corporation), Xiaomi, Z-com (ZDC Wireless), ZTE, ZyXEL Communications Corporation

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