

## Global HetNet Market 2016 Analysis of 426 Ecosystem Players and Forecast to 2020

HetNet Ecosystem (Small Cells, Carrier Wi-Fi, C-RAN & DAS) Market Share to Grow at a 15% CAGR Forecast to 2020

PUNE, INDIA, September 13, 2016 /EINPresswire.com/ -- Driven by in-building wireless coverage requirements and the growing influx of mobile data traffic, a conventional macrocell based cellular network deployment is not deemed to be a sufficient solution to address the coverage and capacity needs of today's wireless subscribers. Mobile operators are thus increasing their investments in Heterogeneous Network or HetNet infrastructure such as strategically deployed small cells, carrier Wi-Fi and DAS (Distributed Antenna Systems), to cope with growing capacity and coverage requirements. Adding further to the heterogeneity is the shift towards a C-RAN (Centralized RAN) architecture, which centralizes baseband functionality to be shared across a large number of distributed radio nodes. In comparison to standalone clusters of base stations, C-RAN provides significant performance and economic benefits such as baseband pooling, enhanced



coordination between cells, virtualization, network extensibility and energy efficiency.

Complete report details @ <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts">https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts</a> <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts">https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts</a> <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts">https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts</a> <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts">https://www.wiseguyreports/the-hetnet-ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts</a> <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-small-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts">https://www.wiseguyreports/the-hetnet-ecosystem-smallenges-forecasts</a> <a href="https://www.wiseguyreports.com/reports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-smallenges-guyreports/the-hetnet-ecosystem-guyreports/the-hetnet-ecosystem-guyreports/the-hetnet-ecosystem-guyreports/the-hetnet-ecosystem-guyreports/the-hetnet-

Driven by the thriving ecosystem, we expect small cell, carrier Wi-Fi, C-RAN and DAS investments to account for nearly \$13 Billion by the end of 2016. The market is further expected to grow at a CAGR of 15% between 2016 and 2020, as mobile operators remain committed to tackle the continued growth of mobile data traffic and evolving coverage requirements. The "HetNet Ecosystem (Small Cells, Carrier Wi-Fi, C-RAN & DAS): 2016 – 2030 – Opportunities, Challenges, Strategies & Forecasts" report presents an in-depth assessment of <a href="the HetNet ecosystem">the HetNet ecosystem</a> including enabling technologies, key trends, market drivers, challenges, standardization, regulatory landscape, deployment models, use cases, vertical markets, operator case studies, opportunities, future roadmap, value chain, ecosystem player profiles and strategies. The report also presents forecasts for HetNet infrastructure investments from 2016 till 2030. The forecasts cover 6 individual submarkets and 6 regions.

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

Request a sample report @ https://www.wiseguyreports.com/sample-request/the-hetnet-

## <u>ecosystem-small-cells-carrier-wi-fi-c-ran-das-2016-2030-opportunities-challenges-strategies-forecasts</u>

List of 426 Companies Mentioned in this report some of them are as follows 3GPP (3rd Generation Partnership Project), 3GPP2 (3rd Generation Partnership Project 2),3Roam, 4ipnet, 4RF, 6WIND, ABB, Ablaze Wireless, Absolute Analysis, Accedian Networks, Accelink Technologies, Accelleran, Accuris Networks, AceAxis, Actelis Networks, Actiontec, Actus Networks, Adax, ADB, ADI (Analog Devices Inc.), ADLINK Technology, ADRF (Advanced RF Technologies), ADTRAN, ADVA Optical Networking, Advantech, Advantech Wireless, Aerohive Networks, Affarii Technologies, Affirmed Networks, AirHop Communications, Airspan Networks, Airvana, AKM (Asahi Kasei Microdevices), ALAXALA Networks, Albis Technologies, Alcatel-Lucent, ALCOMA, Allied Data Technologies, Allied Telesis, Allot Communications, Alpha Networks, Altera Corporation, Altiostar Networks, Alvarion Technologies, Amarisoft, Amdocs, América Móvil Group, American Tower Corporation, Anite, Anritsu Corporation, Aptilo Networks, Aquantia, Arcadyan Technology Corporation, Argela,m Aricent, ARItel, ARM Holdings, Arqiva, Arris, Artemis Networks, Artesyn Embedded Technologies, Artiza Networks, Aruba Networks, Askey Computer Corporation, ASOCS, Astellia, ASTRI (Hong Kong Applied Science and Technology Research Institute) etc.

Buy this report @ <a href="https://www.wiseguyreports.com/checkout?currency=one\_user-usb&report">https://www.wiseguyreports.com/checkout?currency=one\_user-usb&report</a> id=334947

Norah Trent wiseguyreports +1 646 845 9349 / +44 208 133 9349 email us here

This press release can be viewed online at: http://www.einpresswire.com

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2018 IPD Group, Inc. All Right Reserved.