5G: -- Markets Reach $11.2 Trillion By 2026

5G, Extending Human Eyesight, Extending Human Senses:

LEXINGTON, Massachusetts (November 8, 2019) – WinterGreen Research announces that it has published a new study 5G: Market Shares, Strategy, and Forecasts, Worldwide, 2020 to 2026. The 2019 study has 246 pages, 121 tables and figures. The leading vendors in the 5G market have invested in high-quality technology and processes to develop leading edge monitoring and digital triggering activation capability. 5G is the most disruptive force seen in centuries. 5G markets are going from $31 billion in 2020 to $11 trillion by 2026. It has more far reaching effect than a stronger military, than technology, than anything.

5G markets encompass virtualization, cloud, edge, and functional splits. As 5G networks come on line in 2020, they require increasing sophistication from mobile operators. The challenge going forward in mobile network buildout is to bring together a growing number of LTE and 5G radio access technologies. A range of connectivity services are needed. APIs are needed in each small cell to manage connectivity to a number of customer sensors that are implemented in different segments.

The 5G sales at $31.3 billion in 2020 are forecast to reach $11.2 trillion in 2026. Networks spending has been transformed from macro cell tower dominance to 80% of spending on infrastructure and equipment for 5G. 5G supports wireless communications across short distances. All the indoor and outdoor places need to increase wireless coverage, providing significant market growth for 5G.

The digital economy, self-driving cars, drones, smart traffic lights, and smart connectivity of sensor enabled edge devices need more wireless coverage. According to Susan Eustis, leader of the team that prepared the research, “5G suppliers have a focus on broadband improvement. Power and performance are being improved. 5G improves the transmission coverage and density.”
This 5G coverage is needed as IoT, the Internet of things and smart phone video increase transmission needs.

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WinterGreen Research is an independent research organization funded by the sale of market research studies all over the world and by the implementation of ROI models that are used to calculate the total cost of ownership of equipment, services, and software.

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WinterGreen Research supports various market segment programs; provides trusted technical services to the marketing departments. It carries out accurate market share and forecast analysis services for a range of commercial and government customers globally. These are all vital market research support solutions requiring trust and integrity.

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Key Words: 5G, Virtualization, Sensor Visualization, Camera Visualization, Cloud, Edge, Functional splits. , 5G Network Transformation , LTE Small Cell, 5G Sensors, Network Densification, Hybrid Ethernet Based DAS, DAS, In Building Wireless, Broadband Traffic, In Air Interface Solutions, Outdoor and Stadium Deployments, Heterogeneous Network, Hung On Aerial Coax, Fiber, Or Electricity Cables, Distributed business, Enterprise, End-To-End Integrated 5G, Metro Cell Solution Signal Transmission, ADRF Positioning, Bandwidth Allocation, Across enterprise boundaries,