

## ATS Communications Enhances Customers' Network Performance With New SD-WAN Technology

Leading Unified Communications Provider Brings New Technology to Replace MPLS

Concord, CA - July 5, 2017 - ATS Communications a leader in unified communications, announced today that the company will now offer SD-WAN (Software-Defined Networking in a Wide Area Network). SD-WAN simplifies the management and operation of a WAN (Wide Area Network) by separating the networking hardware from its control mechanism. A key application of an SD-WAN is to allow companies to build higherperformance WANs using lowercost Internet access, enabling businesses to partially or wholly replace more expensive private WAN connection technologies such as MPLS. Gartner, a marketing research firm, has predicted that by the end of 2019, 30% of enterprises will deploy SD-WAN technology in their branches.

"We continue to see more and more innovation in the world of business technology every single year," stated Sanford Gladding, President of ATS Communications. "Our philosophy has always been to foresee emergent technologies that can help our customers increase their profitability and gain a competitive advantage in the marketplace. SD-WAN development provides us with a new way to enhance the performance, profitability, security and safety of our customers' networks, which is why we've made the decision to deploy this solution."

SD-WAN is a way to create a controlled-environment, private

network. This benefits companies who are in the midst of virtualization and are taking their businesses more fully to the cloud because SD-WAN itself, is a cloud-based transport. When data becomes independent and can run on any transport protocol that is needed, including 3G, 4G LTE, MPLS, Internet, Ethernet, Serial or Wi-Fi, businesses using SD-WAN have total transport flexibility, which means more efficient operations or greater cost savings for present-day technology utilization. This development has provided unprecedented flexibility to organizations that are already migrating their networks to the cloud, which is nearly everyone in the modern day business world. "While lower costs tend to benefit everyone, the fastest adopters of SD-WAN are organizations who need highly functioning teams working across more than one physical location because the more complicated the organization's network, the more it can be streamlined, simplified and made leaner," added Gladding. Just as ATS Communications was an early adopter of SIP (Session Initiation Protocol), which has proven to be a highly effective mode of data transport, SD-WAN offers the next layer to take this even further. "While our expert staff is very excited by the technical aspects of this technology, our customer-facing team is excited by how this new technology supports our customers' desire to increase their profitability with new technology. When we introduced SIP into our customers', we saw improved performance, dramatic cost savings, more secure networks and a better overall experience with technology.

SD-WAN is simply the next step in our evolution," concluded Gladding.

## **About ATS Communications**

ATS is a technology solutions provider that partners with businesses to implement the latest enterprise networking and IT infrastructure, unified communications, cybersecurity, business continuity, video surveillance and cloud infrastructure. These products and services are delivered as a proactive managed service model providing peace of mind that all critical business systems meet expectations of high availability, security and optimization. With expertise on a wide range of voice and data products, ATS Communications is a business' complete voice and data partner. Their services match the needs of small and medium size enterprises with optimized technology that provide best practice solutions which creates a competitive advantage and makes a positive impact to the client's bottom line. With over 40 years of experience, ATS has gained an excellent reputation for designing, implementing and proactively supporting solutions that focus on converging voice and data applications and has been recognized for outstanding performance by several of the industry's top manufacturers. These credentials have allowed ATS to grow and partner with businesses throughout Northern California and across the United States. ATS has three California offices located in Concord. Sacramento and Redding. For more information, call their corporate office in Concord at (925) 602-1500 or visit www.atscommunications.com.