

“Unstable connection on Christmas Eve at Gangnam Station, we will solve the problem”

Accedian Networks, deploys network monitoring solution to SK Telecom... Network optimization • Pre-blocking effect on disability



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Every season on year-end carriers goes to emergency work on Christmas Eve. It is due to unstable connection of mobiles at populated area such as Gangnam station, Jonggak, and etc.

Accedian Networks developed a network performance monitoring solution to solve this unstable mobile problem. With increasing mobile network of data service over voice, an inverse concept of analog standard-based performance monitoring indicators was deployed to increase QOS. Especially useful in Voice over Long Term Evolution (VoLTE) where such data and voice services are combined.

David Dial Accedian Networks VP (Pic) said "Carriers starting LTE service are needed to manage the quality management of services such as voice and other related services." Competitors don't have specific network segmentation which allows uploading and downloading at individual monitoring function to provide banks of data on network quality.

Accedian Network's solution is currently deployed at SK Telecom. SK Telecom had launched a pilot program with Accedian 3 years ago and since last October, it has applied to actual services. The two companies announced its collaboration at the Mobile World Congress (MWC) 2015 held at Asia on the last 15<sup>th</sup> in Shanghai, China and won the attention of many mobile operators.

SK Telecom uses Accedian's solution to optimize LTE network, improve service bandwidth, prevent network mis-configurations and etc. SK Telecom's director Choi Seung-Won said "Accedian's solution helps to improve QOS, QOE, especially Business to Business (B2B) services through 24/7 quality managing and able to improve the performance."

Accedian is also conducting a test with 1 other domestic carrier besides SK Telecom. VP David commented "Starting from Korea, we are planning to expand our market in Asia, in particular South Korea because it is strategically a very important region which leads the world in mobile communication field."