

powering sports analysis in real-time



A leading sports data intelligence provider offers game analysis for professional football organisations. The company leverages data intelligence to improve the game on the pitch and enrich the experience of thousands of fans, globally.



Business Challenge

- The company needed a network that could provide sufficient guaranteed bandwidths and latency to meet the prescribed Service Level Agreement (SLA)
- Each video stream needed to be encrypted to secure data from hackers and other threats
- For the application to survive equipment and link failures, the network needed to be structured in a highly available manner
- The company needed absolute control of each stream to measure performance, analyse data and troubleshoot issues
- The network needed to be flexible so that it could adapt to different location requirements and Cloud capabilities



Our Solution

- ViTM SD-WAN, powered by Nokia's Nuage Networks, helped speed up the setting up of WAN services and managed remote sites, using both Multiprotocol Label Switching (MPLS) and broadband internet
- It provided faster access to multi-cloud applications (public or private), making the business digital-ready
- It also enabled the customer with multi-transport access across internet, MPLS, broadband and 4G LTE (SIM or dongle)
- Our centralised network portal enabled them to operate their pan-India WAN network
- The solution also ensured secure deployment in AWS and Azure, over the internet or MPLS
- Our teams replaced their existing traditional routers with SD-WAN CPEs
- We connected their offices, remote branches, private data centres and public Cloud providers, with just one solution



Business Impact

- The performance of the SD-WAN link is monitored in real-time to ensure that it meets the video stream requirements
- Every SD-WAN link is encrypted via IPSec to secure video content, providing an additional level of protection
- This deployment model provides full resiliency when either a WAN link or an entire SD-WAN CPE fails
- Using the SD-WAN portal, the customer has complete visibility and control of each video stream



Enterprise Mobility



Communication



Connectivity



Security



IoT



Cloud

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