

Mining Company, Cameroon

SkyVision Brings High Quality, Reliable Broadband Connectivity to Cameroon's Mining Exploration Camps

Customer: Mining Company, Cameroon

Field: Mineral exploration - Mining

Service: SkyVision broadband Internet Access (DVB/SCPC)

Challenges and Objectives

- To bring satellite based Internet access and data/voice connectivity to remote exploration sites in Cameroon
- To find a reliable, cost effective end-to-end solution

Why SkyVision?

- Reliability, high quality service
- Flexible, cost-effective solution
- Exceptional customer support

A local Cameroon Mineral Exploration mining firm and a local branch of a British Mining Company, required a satellite service provider that could bring reliable communications to their research and exploration sites located throughout the country. Even for the discoverer of one of the largest iron ore deposits in the country, electing the right area for establishing mineral exploration is complex. Exploration involves in-depth research of resources using geophysical and geochemical methods. It is therefore necessary to conduct geological, terrain and regional surveys in order to select the best prospective sites for the fast, easy and cost-effective location of ore deposits.

Business Critical Connectivity

Exploration field camps are established by exploration teams in areas where various test sites have already been set up. Usually, such sites are located far from standard telecommunications networks and therefore, must rely heavily on satellite communication. As such, satellite communication is a critical factor for the successful establishment of exploration field camps and, accordingly must be reliable.

When the mining company's IT manager had to select a reliable satellite service provider to provide communications to the company's exploration sites all across Cameroon, he turned to SkyVision:

"I discovered SkyVision about six years ago. I had previous experience with two other satellite service providers, but they failed to satisfy my requirements and the expected service availability and quality".

Reliable Communication

SkyVision's Broadband connectivity allows the mining company to establish high quality voice and high-speed data connectivity where no terrestrial infrastructure is available. SkyVision's reliable links allow exploration field camp teams to send files back to headquarters and conduct telephone and conference calls critical to expediting their exploration data analysis.

“We use SkyVision's satellite Internet access service for voice, voice conferencing, email, Internet and FTP for sending data to our main offices and experts to use.”

Mining Company IT Manager in Cameroon

Expediting the exploration phase, thanks to SkyVision's Broadband service

These satellite links enable the field camp staff to send data in real time, therefore, expediting exploration testing. In addition, the employees are able to use the satellite link to communicate with their families.

"In the event of a problem with one of SkyVision satellite links, I first hear about it from SkyVision who immediately update me on how long they estimate it will take to resume the service."

Today, the mining company operates multiple exploration sites simultaneously, with all of its field camps served by SkyVision.

For more info go to: www.skyvision.net

Customer Logo here