

Internet Service Provider

SkyVision Optimize makes it possible for an internet service provider to upgrade and consolidate bandwidth resources and expand their business.

Company	ISP
Industry	Internet
Service	SkyDirect Optimize

Challenges and Objectives

- Optimization of bandwidth
- Capacity consolidation
- Management control

Why SkyVision?

- Customization
- Flexibility
- Scalability

The ISP offers a suite of fast and affordable internet connectivity services in Nigeria.

This ISP was facing a situation where they were offering their customers bandwidth on two different satellite platforms, one which was underutilized and couldn't be distributed efficiently, the other which was overutilized and couldn't be expanded.

Optimal Use of Bandwidth Resources

One of the platforms was serving the connectivity needs of a corporate customer with several remote branches. The customer was purchasing much more bandwidth than necessary just to ensure that its branches would always be covered. The result was that their consumption was actually far below what they were buying. There was no solution to this situation until SkyVision Optimize made it possible to create subnets and remote groups for their bandwidth use, allowing them to re-configure minimum rates for each, based on consumption patterns.

Resource Consolidation and Management

The second platform, already serving 25 customers without resource optimization, and was thus severely overutilized with no option

to expand, since no more capacity was available from the satellite company.

SkyVision was able to provide the ISP with more capacity for that satellite simply by means of updating their modems to

“SkyVision tailored Optimize to match our needs precisely, and the solution fits like a glove.”

MD/CEO of ISP

Evolution from iNFINITI, with no need to re-align antennas. With SkyVision Optimize, they were then easily able to expand business by creating subnets of bandwidth use together with an unlimited number of remote stations.

Flexibility and Scalability

With SkyVision Optimize, contention ratios and data rates can be reconfigured several times a month, depending on bandwidth consumption needs. The ISP is now enjoying unprecedented flexibility in their business growth.

For more information go to:
www.skyvision.net