



EVEREST

VSAT Solution

Looking to manage huge VSAT deployments, radio frequency devices and complex QoS requirements? Breathe easy with Everest's VSAT Solution

VSAT technology, a robust and an integral part of communication backbones, has its own challenges.

Network configurations are complex, diverse and difficult to monitor with complex quality of service (QoS) requirements. The presence of non-IP enabled devices complicates matters further.

Service level agreement (SLA) requirements are stringent and there are extraneous dependencies such as variations in frequency bands, environment conditions, antenna sizes and transmitter power. Moreover latency is high.

Everest's VSAT Solution

The Everest VSAT solution addresses these challenges in a smart and effective way.

It enables remote and end-to-end monitoring of VSATs, backbone and hub network devices for customers and ISPs.

Performance and fault monitoring of both IP enabled devices and non IP enabled devices such as radio frequency (RF) devices is possible.

The solution detects and diagnoses communication failure, derives root causes and predicts recurrence or patterns. It monitors, proactively analyzes and notifies early causes of latency for each VSAT.

Intelligence

Everest conducts problem analysis for thresholds breached, auto rectifies problems through experience and learning and measures the impact for service providers and customers.

It takes care of reconfiguration and auto-resetting of QoS parameters.

Customer Portal and Map View

The customer portal gives complete visibility and Map view gives real-time pictorial information.

The complete hub can be controlled and monitored giving an in-depth performance analysis of all VSAT devices and handling integrated application and network monitoring

The solution provides suggestions and helps decide in moving to alternate lines to reduce overall impact

Benefits

Customers see high returns on investments through remote performance monitoring and unified, web-based management of all VSATs, network devices and vendor proprietary management tools

The solution helps add VSATs, grow the network, ease configuration and monitor and manage all QoS parameters

Vendor management and SLA reporting becomes easier and more accurate.

Extraneous dependencies are tackled proactively enabling better predictions and delivery of greater value to customers

Everest's solutions come to you through HSBSOFT Technologies Pvt. Ltd., an IT infrastructure management solutions company serving customers across industries. If you would like to learn more about the benefits of our VSAT solution, drop in a mail to info@hsbsoft.com or call 0091 80 4113 1162 / 64 , 0091 80 4086 9333

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