SITA Connect Light

USE CASE

Reach your remote offices with seamless, worldwide Internet VPN connectivity

SITA Connect Light offers a lower-cost alternative to high-resiliency IP network leased lines or provides a solution where these cannot be delivered. It's designed to cover the lower-end connectivity requirements of your non-critical remote VPN sites. It offers access to your most critical business applications by providing Internet traffic break out and resiliency options for optimum performance.

BACKGROUND

Controlling costs

How do I provide cost-effective connectivity for my remote offices?

The right compromise

How can I account for locations that need higher performance levels or unique features?

Manageability and reach

Can I ensure my remote offices have a fully-managed service with minimum coverage restrictions?

Flexibility

How do I ensure maximum flexibility, resiliency and service options using technology and bandwidth availability?

SOLUTION

SITA Connect Light offers secure and resilient IP connectivity to connect your remote or small sites to your VPN, anywhere. It also provides resiliency and flexible service options.

Available in 220+ countries & territories, the service uses multiple access types including ADSL, cable and ethernet.

SITA Connect Light is feature-rich and flexible:

- Air backup supporting low to medium IP bandwidths
- Local or distributed Internet browsing
- Access to other SITA services such as ServiceNet, SITA Connect Reach, SITATEX Services or CUTE.

BENEFITS

- Cost-effective access to the largest international IP network dedicated to the air transport industry
- Optimizes time and resource management by out-tasking connectivity to SITA and offers coverage solutions to any remote location
- Provides an enriched customer service and user experience while simplifying the overall network management
- Offers access to SITA's services and industryleading application providers through more than 20 ServiceNets
- Offers access to cloud services via SITA Connect Reach
- Integrates IP and Internet traffic in one connection.

RESULTS

1,700+ SITA Connect Light connections

Available in **220+** countries & territories



SITA Connect Light

How does it work?



Over 1,700+ connections, 130+ customers



SITA AT AIRPORTS

SOLUTION COMPONENTS

1. Customer Edge Router

The router at customer premises (CPE), provides a customer LAN interface and a pingable device for service management.

2. Locally sourced connection

Internet access link between the customer's sites and the Internet.

3. SITA Connect Corporate IPSec protection over the Internet

In SITA countries, an IPSec tunnel is configured between the Customer Edge Router and the IP Service Node (IPSN).

4. Backhaul to MPLS IP Network

Traffic is backhauled on MPLS IP Network to interface with customer headquarters.

5. Internet breakout option

The routing option allows for improved Internetbased application performance. This is done by extracting all Internet traffic at the ISP POP rather than backhauling to the MPLS IP Network hub site.

6. Access to cloud applications via SITA Connect Reach

7. ServiceNet provides access to ATI communities

CASE STUDY

A major European airline has adopted SITA Connect Light at over 60 of its remote sites.

These remote sites are well integrated with the rest of the airline's SITA Connect Corporate connections.

The customer uses the Local Break out (LBO) feature to allocate part of the bandwidth for their Internet traffic. They can then benefit from various access types and throughput with a preference for ADSL and some DIA and Wimax accesses.

For more information please contact us at info@sita.aero