USE CASE

Get instant WAN connectivity at your new outstations

When opening a new route, getting your connectivity up and running is paramount to ensure a timely launch for your new operations. SITA Connect Swift can provide you with connectivity in less than two weeks, allowing you to focus on your core business.

BACKGROUND

Need for agility when responding to fast-moving business environments

When entering new markets or setting up a new site, how can we provide a suitable type of connectivity to support our internal stakeholders?

Need for fast connectivity implementation

The lead time to implement permanent internet connectivity can be lengthy and therefore potentially delay the launch of operating a new destination. How can we better ensure fast connectivity implementation?

Airlines need a global solution with a consistent service availability

How can we offer consistent level of service for a solution that is available globally and at any new destination?

Need to manage the cost

The cost vs benefit of any connectivity solution needs to be clear and justifiable. How can we meet all of our needs and those of our stakeholders?

SOLUTION

- SITA Connect Swift is a Plug & Play DSL Wi-Fi 2/3/4G LTE kit. It is a temporary networking solution that connects your remote site to your Network IPVPN Community.
- It enables new sites to be operational before permanent connectivity (SITA Connect Corporate) is ready for service
- SITA Connect Swift is part of the SITA Connect network solution. It features global reach with the right bandwidth capacity, flexibility and a wide range of business continuity solutions.
- SITA Connect Swift is for time-pressured sites and can be set up in less than two weeks
- The service is currently available in over 30 countries, with more added continuously

BENEFITS

- Ready to be used with Plug & Play installation. SITA Connect Swift comes with a complete kit (CPE, USB dongle, Indoor Wireless WAN extender and SIM card). You can activate a new service within days, allowing you to focus on your core business rather than potential connectivity implementation issues.
- It is a tailored service. SITA implements and delivers the right type of connectivity based on your timelines and needs.
- SITA Connect Swift offers a quick delivery allowing airport tenants to have their service up and running quickly. It will also be monitored locally, providing a single point of contact for service delivery, provisioning, billing and fault management issues globally.
- Reliable connectivity ensures your operations can be available 24/7
- A simpler pricing scheme makes budgeting and planning easier

RESULTS

Plug & Play DSL Wi-Fi 3G/4G LTE kit

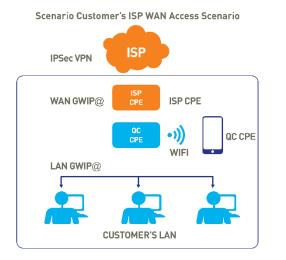
Connect within 2 weeks

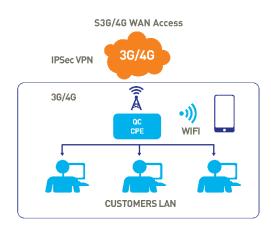


SITA Connect Swift



How does it work?





AT AIRPORTS

SOLUTION COMPONENTS

SITA Connect Swift provides a secure, quick and temporary WAN connectivity from your office to your VPN on the SITA MPLS network.

SITA Connect Swift architecture mainly relies on two distinct network components:

- 1. SITA Connect Swift gateway: multi-context capable firewall/router
 - One VDOM created per customer Multiple Virtual Domains (VDOM) enabled
 - One VDOM implemented for management/monitoring purposes
- 2. SITA Connect Swift customer premises equipment (CPE): mono-context capable edge firewall/route
 - One SITA Connect Swift CPE deployed per customer per airport
 - Multiple SITA Connect Swift CPE's may be deployed for a single airport, depending on demand
 - Each SITA Connect Swift CPE has Internet connectivity

This connectivity option is temporary and standard AirportHub[™] SLA's do not apply considering the nature of the WAN connection.

CASE STUDY

A Middle Eastern airline plans to add a new destination to its route network. They're working to a tight timeline to get all IT infrastructure up and running so that services can launch on time. To achieve this, they need to set up a dedicated IPVPN connection at the new destination. This will form the backbone of the airline's operations within the airport.

This airline's new back office will be located within the airport terminal. There will be a location for check-in and departure. The back office is due to open a week before the start of operations.

The launch lead time is months away and they can place a WAN order now. However, it can't be processed until the office address, local telephone number and contact name are available. In many cases, this can only be confirmed last minute. This jeopardizes the potential launch date as the WAN connectivity may not be installed in time.

The client chose SITA Connect Swift as an interim solution. They found this created a balance between cost-effectiveness and meeting a tight deadline.

This customer can now operate and migrate to the permanent WAN connection when it is available without interrupting their operations.

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