



SOLUTION BRIEF

Network Infrastructure On-Demand

The Alkira Platform: Unifying Clouds, Sites, and Users

The fastest way to unify clouds, sites, and users. 100% built in the cloud. Agentless. And delivered as-a-service.

Simply auto-connect your users, sites, clouds, colos, and even SD-WAN fabrics. Instantly deliver networking to the cloud, in the cloud, and across clouds. All with single-pane visibility, HA, enterprise-grade routing, and segmentation. And full automation of routine networking tasks.

Immediately spin up and autoscale best-of-breed network services from your favorite vendor. No more complicated routing domains. No more security compromises. Now you can deliver new networks in hours instead of months. And the best thing about the Alkira Platform? It's delivered as a service. No hardware to buy. No agents to install. No cloud to learn.

The Alkira Platform At-A-Glance

Alkira Solution Highlights



Unify Everything

The Alkira solution unifies your network end-to-end. Including network-wide visibility across on-prem and deep into the cloud. No more blind spots across clouds, regions, or network silos. With strong, secure, flexible segmentation and micro-segmentation that flows from on-prem to cloud. And a uniform policy posture for security and traffic across your entire footprint.



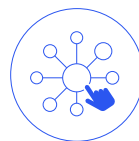
Connect Anything

The Alkira Platform delivers a secure, high speed, low latency global cloud backbone connecting together users, sites and clouds. With enterprise-grade resiliency and disaster recovery. Autoscale best-of-breed network services and cloud firewalls of your choice. And provide single, hybrid, and multi-cloud connectivity free of tedious network plumbing and restrictive cloud limits.



As-a-service Delivery

The Alkira solution offers an intuitive point-and-click design canvas. You can simply draw an entire global end-to-end network and provision it in a click. No hardware to buy, and no agents to install. The Alkira solution is fully elastic and scales up and down based on business demand. With the flexible PAYG and subscription models you expect from a cloud-based service.



Scale Everywhere

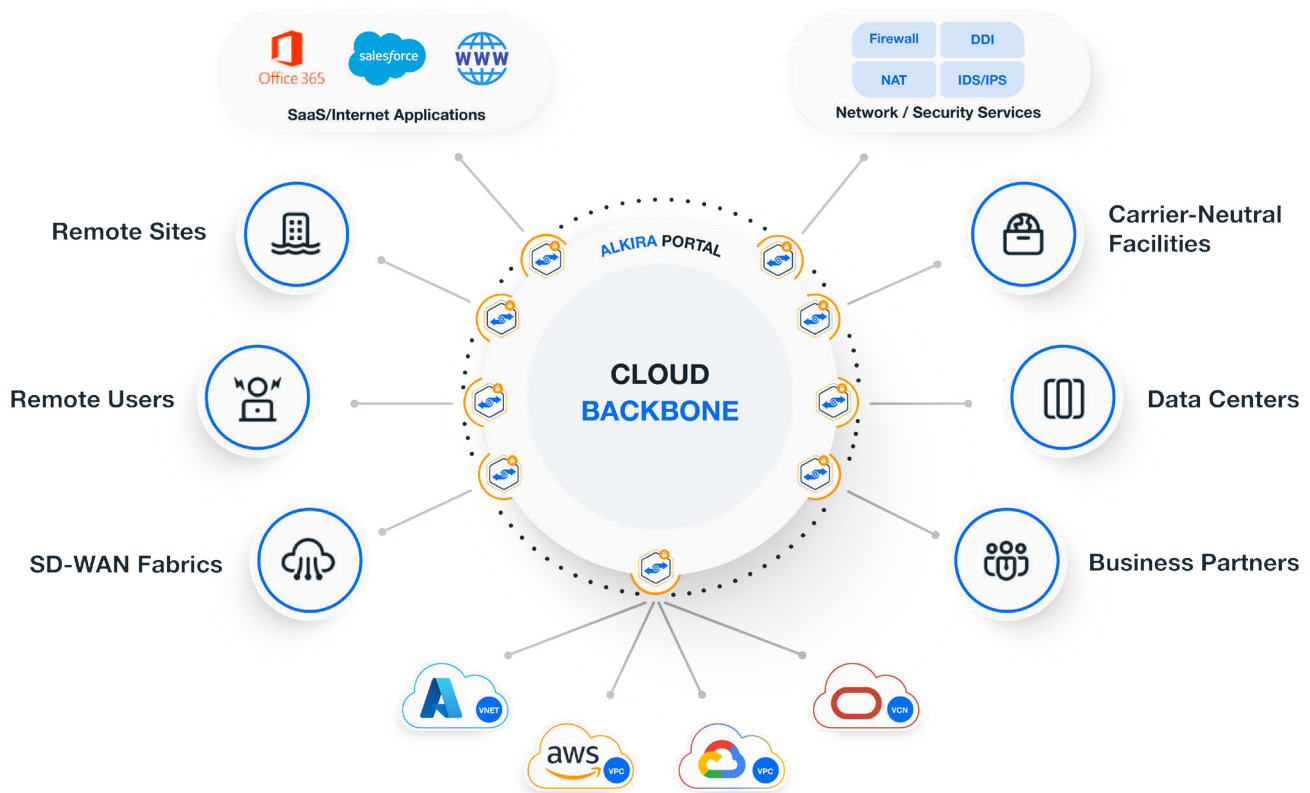
With the Alkira Platform, multi-cloud support is built in. Adding a new cloud is drag-and-drop. With REST APIs and Terraform support for full automation and CI/CD pipeline integration. No cloud-specific expertise required, and no cloud limits to work around. All with a consistent delivery model across diverse network environments and cloud service providers.



The Alkira Platform Architecture

The Alkira Platform consists of a highly available fabric of globally interconnected Alkira Cloud Exchange Points (Alkira CXPs). Alkira CXPs are cloud-based points of presence with a full routing stack and integrated network services. Together, Alkira CXPs form a global unified network infrastructure delivered as-a-service. Users, sites, data centers, regional SD-WAN fabrics, colocations, public clouds, network and security services, and SaaS/Internet exit points connect to the global cloud backbone through the geographically closest Alkira CXP.

Integrated stateful security services, such as firewalls, coupled with end-to-end segmentation allow enterprises to consistently secure on-premise, hybrid and multi-cloud environments. The Alkira Portal offers a modern graphical interface for all design, provisioning, and day-2 operational needs.



The Alkira Platform is the fastest way to unify clouds, sites, and users. And the only network platform built 100% in the cloud and offered as a service. Gain end-to-end visibility & resiliency. Scale operations using automation. With Alkira your network team will move faster. Manage less. And save more.

The Alkira Platform. Network Infrastructure On-Demand.