Cyxtera™

AppGate as a Service

Accelerate your journey toward zero-trust network security

Too many enterprises are struggling to implement modern security initiatives.

Caused by a combination of limited resources that can implement and maintain security solutions and with a lack of experienced IT and InfoSec professionals, many enterprises either over-spend to get the right talent on board or over-depend on inexperienced professionals. These same enterprises find it difficult and resource-intensive to secure access across public cloud especially with outdated perimeter security.

The result is dangerously ineffective cyber defenses and a delay in modernization and improvement initiatives.

AppGate as a Service: The only fully managed identity-centric, network-enforced perimeter

AppGate as a Service delivers the industry's most comprehensive Software-Defined Perimeter solution without the complexity that involves sourcing, imaging and seeding controllers and gateways, capable of securing any application, on any platform, in any location. AppGate as a Service delivers a rapid solution for modernizing security infrastructure and accelerating enterprise IT. The AppGate as a Service model allows the customers to select the level of administration and management that best fits their business needs and resources.

Organizations choose AppGate as a Service to better protect hybrid environments with a managed, identity-centric network security solution that dynamically enforces least-privilege access in real time.

Simplify implementation, speed deployment

AppGate as a Service delivers a turnkey implementation and configuration of an enterprise-grade software-defined perimeter solution along with lifecycle management. Businesses can immediately deploy and utilize a modern security solution, replacing or supplementing legacy perimeter infrastructure.

BENEFITS

Fully managed identity-centric, network-enforced perimeter security for every user, device, location, and application

Turnkey deployment of the market's leading software-defined perimeter solution for an easy start to your SDP journey

Simplified implementation and rapid deployment

Release operations resources to business-critical projects instead of implementation and day-to-day administration tasks

Release teams to focus on business critical projects

With AppGate as a Service, your IT and security teams are able to focus on business critical projects instead of implementation and day-to-day administration tasks. The process significantly minimizes deployment and integration complexity, time to market and ROI of this highly resilient, scalable and adaptable software-defined perimeter solution that supports complex, dynamic, hybrid environments.

Rapid security modernization

Deploying AppGate as a Service provides an SDP SaaS model that allows for more rapid modernization of enterprise IT and security infrastructure while reducing operational expenses and costs. By 2021, 60% of enterprises will phase out network VPNs for digital business communications in favor of software-defined perimeters according to Gartner.

Leverage the benefits of dynamic, identity-centric secure access controls

AppGate as a Service delivers full policy and entitlement management to the enterprise. AppGate provides user access for consistent, automated security that removes the "human error"

factor and replaces static access rules with dynamic, context-sensitive access policies. The business can decide to create and manage these policies and entitlements independently on Cyxtera managed infrastructure or collaboratively with Cyxtera security experts.

Managed service offerings

With two levels of managed service, Cyxtera works alongside your team to ensure faster deployment and integration, help to define policies and manage the solution.

A managed platform for secure access, Tier I provides customers with a managed SDP platform where Cyxtera deploys controllers into a Cyxtera managed infrastructure and Gateways into customer-managed infrastructure. The customer is responsible for integration with existing security solutions and for the creation of policies and entitlements for user access control.

Tier II provides a turnkey managed solution including policy and entitlement management. In this model, Cyxtera is responsible for integration with the customer's existing security solutions and for the creation of policies and entitlements for user access control.

In both tiers of service, Cyxtera provides support for the initial deployment as well as ongoing services each month.

Service Offering	Tier I Managed Platform	Tier II Managed Access
AppGate Client deployment and First Level Support	Customer	Customer
User Access Policies & Entitlements and Existing Security Solution (ie: IAM, SIEM) Integration	Customer	Cyxtera
AppGate System Configuration and Infrastructure Management	Cyxtera	Cyxtera