

SASE Network Security that Enables Your Organization to Work from Anywhere

Purpose Built to Secure Any User to Any Application from Anywhere.

The iboss SASE Cloud Platform is a purpose built, patented, cloud delivered security gateway on a containerized architecture. This approach consolidates security technologies (SWG, CASB, DLP, IPS, Malware Defense, Firewall) into a single unified platform, eliminating appliances in the security stack, and reducing the need for VPN while securing any device, regardless of location.

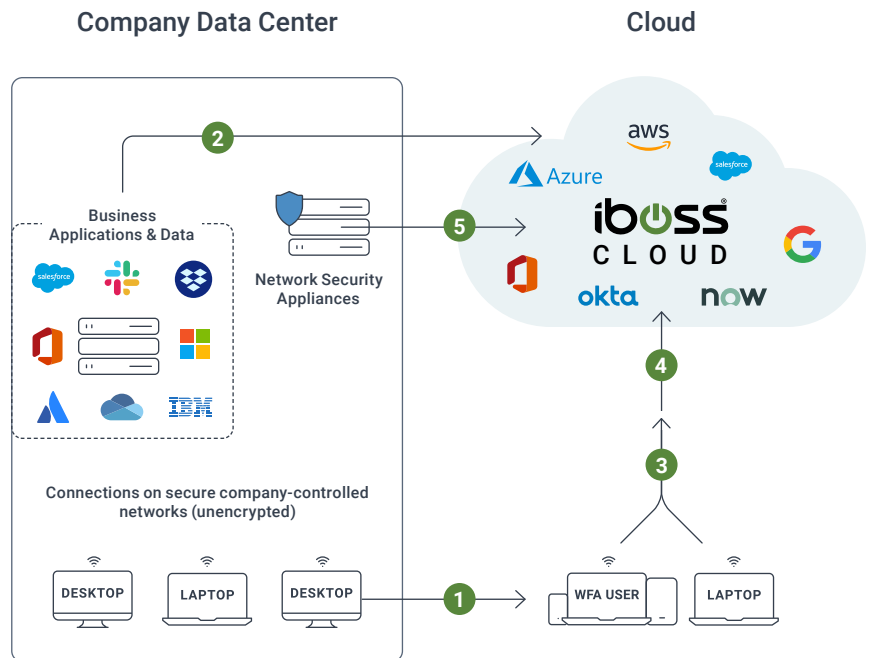
The Challenge:

Your applications have moved to the cloud (Microsoft 365, CRM, HR, Marketing automation, corporate applications in public clouds like: AWS, Azure, Google Cloud) but your security architecture still consists of an outdated, legacy “castle and moat” on-prem appliance architecture.

Rapid Shifts in Networking have Created New IT Challenges

IT Challenges:

- 1 **Users Go Mobile** - Desktops change to laptops and users are no longer in the network perimeter – broadens attack surface & security blind spots
- 2 **Applications Move to the Cloud** - Apps move from on-prem servers to SaaS, plus data and files move to online storage & access – VPNs experience latency and slow connections
- 3 **Bandwidth Explosion** - Increased usage of public cloud and surging demand creates latency and decreases user productivity/UX
- 4 **Encrypted Traffic Explodes** - Mobility increases encrypted HTTPS traffic; legacy infrastructure requires upgrading and ongoing support costs
- 5 **Network Security Moves to Cloud** - Data center network security moves to the cloud where the users, apps, and data live; current security model becomes ineffective and obsolete



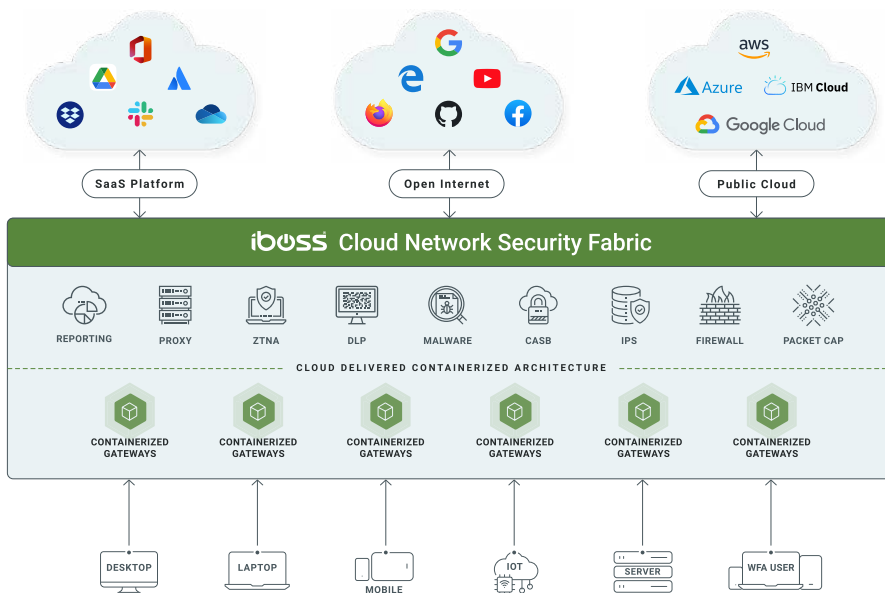
The Solution:

Your data and applications are in the cloud; your security should be too. A dynamic business world in the era of cloud and mobility, requires an equally robust Cloud Network Security Platform.



iboss' Platform: Cloud Delivered SaaS Network Security

With users working from anywhere and data and applications in the cloud, security needs to be delivered from the cloud. Secure internet access on any device, on any network, from any location and cloud.



iboss SASE Cloud Platform Benefits:

- Allow users to connect directly and securely to cloud applications, without relying on slow VPN
- Reduce MPLS cost by removing cloud traffic from internal network connections
- Reduces or eliminates VPN license costs and support
- Faster access and lower latency with users going straight to the cloud
- Security with Privacy: Data isolation from containerized architecture increases compliance with GDPR, PII, HIPAA & other privacy regulations
- Private dedicated IP space makes public applications private

Positive Business Impacts:*

↑↑↑ **275%**

3-year ROI on average

↓↓↓ **37%**

Lower operations cost

↑↑ **35%**

More efficient IT teams

↓↓ **38%**

Reduced security risk

*Source: IDC Business Value Report, <https://www.iboss.com/the-platform/idc-report/>

Modern Award-Winning SASE Platform

- Visionary for SWG/SASE Gartner MQ
- 230+ Patents and the world's largest containerized SASE cloud fabric
- Users connect securely and directly to any and all cloud applications
- SaaS cloud security agnostic of user location and device

Scalable Proven Cloud SaaS Fabric

- 100+ Global points of presence
- 100+ Countries where users are connected and protected
- 150+ Billion secured transactions daily and growing
- 4+ Billion blocked security threats daily

About iboss®

iboss provides over 4000 global customers including one of the top 3 across all major industry verticals and their employees, fast and secure access to the Internet on any device, from any location, in the cloud. The iboss SASE Cloud Platform eliminates the need for traditional network security appliances, such as firewalls and web gateway proxies, which are ineffective at protecting a cloud-first and mobile world. Jump-start your SASE transformation with iboss and experience the future of cloud security today. Learn more about the platform at www.iboss.com

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Secure Connectivity Everywhere.

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