netskope

SSE Acronym Glossary

Ever wondered what these acronyms actually stand for? Here are our definitions. Clear up the complexity of the acronyms of Security Service Edge with this handy glossary.

SSE
(Security Service Edge)

A set of security services delivered as part of the Secure Access Service Edge architecture for the purposes of securing data in motion for any device or user to the web or within public and private clouds.

CASB
(Cloud Access Security Broker)

Enforces data protection and security policies between devices, users, and cloud applications.

ZT
(Zero Trust)

A security model that avoids blind trust when granting access to data, assets, applications, devices, and users without continuous authentication.

SWG
(Secure Web Gateway)

A proxy gateway that inspects TLS encrypted web traffic, preventing threats, filtering web requests, and enforcing acceptable use policies.

ZTNA
(Zero Trust Network Access)

Applies the zero trust security model to allow the least network access necessary only to authorized users through continuous authentication to private apps and resources.

FWaaS
(Firewall-as-a-Service)

A cloud firewall that protects egress network traffic for users and offices by means of firewall policy controls for ports and protocols.

DLP
(Data Loss Prevention)

A set of rules, policies, templates, practices, and tools meant to prevent data leakage by intentional and unintentional misuse.

RBI
(Remote Browser Isolation)

A security measure that separates users' devices from the act of internet browsing by hosting and running all activity in a remote-based cloud container.

ATP
(Advanced Threat Protection)

Security defenses that include pre-execution analysis, advanced machine-learning models, sandboxing, and other techniques to provide continuous visibility and protection.

UEBA
(User and Entity Behavior Analytics)

Sequential anomaly rules and machine-learning models that detect behavior anomalies compared to baselines and peer groups to detect insiders, compromise, and data exfiltration.