Secure Access Services Edge

nwn carousel

Start your Secure Access Services Edge (SASE) journey from current state to converged cloud-delivered networking and cybersecurity architecture with NWN-Carousel.

SASE framework enables a more holistic and agile service for business networking and multilayered defense with proactive threat detection. SASE framework can help organizations increase speed and agility to scale in the cloud while addressing new security challenges inherent in the environments. A shift to remote work has caused companies to reassess their distributed workforce architecture.

SASE framework is made up of five components: SD-WAN, Firewall-as-a-service (FWaaS), Secure Web Gateway (SWG), Cloud Security Broker (CASB), and Zero Trust network access (ZTNA). According to Gartner, "SASE capabilities are delivered as a service based upon the identity of the entity, real-time context, enterprise security/ compliance policies and continuous assessment of risk/trust throughout the sessions. Identities of entities can be associated with people, groups of people (branch offices), devices, applications, services, IoT systems or edge computing locations."

Remote workforce, apps, and data exist across a variety of locations and environments where the enterprise itself is no longer a perimeter. Organizations must secure access to users, devices, apps and services delivered from any location. To solve this, SASE framework of converging network and security services helps deliver network security in a consistent and integrated manner including.

 The complexity of legacy networking slows down IT, negatively impacts user experience and erodes the ability to quickly respond to new business needs. The perimeter is now defined by identity which has become a focal point of cybersecurity and a central reason for migrating to a SASE framework.

As a leading Cloud Communications Service Provider NWN is focused on offering our customers a fully-managed SASE framework that is delivered as a Service including different types of circuits for connectivity.

Transform Legacy Network to SASE Framework

Network & security services through a single MSP

Improve operational efficiency and productivity

Predictable cost

SD-WAN   FWaaS

ZTNA   CASB   SWG

Proactive threat detection with visibility & analytics

NWN solution bundled with circuits

Digital transformation