

In a world where digital threats evolve faster than ever, cyber-resiliency isn't just an option—it's a necessity. Recent security breaches highlight the ineffectiveness of traditional solutions in safeguarding data. As organizations transition to the cloud, the cybersecurity challenge intensifies. Despite investing billions and hours in security products and data analysis, they still face the pressing question: how to protect against unknown risks? The answer is **Predictive security**, which empowering organizations to not just react, but proactively detect and neutralize threats before they strike.

#### **Challenges**



Rising zero-day and supply chain attacks



Poor Threat
Detection with too
many false alerts



Exponential Complexity
- Integration gaps
occur



Poor Visibility & low Rol - Lack of unified view & expensive Ops

#### **COSGrid Networks PREDICTIVE SECURITY**

A more **proactive** and **holistic** approach towards **threat prevention** and adaptive **response** with recovery in case of any attacks.



Coordinated Defense



Context aware Monitoring & Threat Hunting



Zero Trust Access and Micro-segmentation



Behavioral Analytics & Intelligence



Continuous Vulnerability analysis with Integrity validation



Deep Visibility & Forensics with Adaptive Response





#### Who We Are?

A Secure SD-WAN & SASE company founded in 2016, delivers superior WAN connectivity to Enterprise branch offices, remote working employees, IoT and cloud. COSGrid is one of the few unified SASE companies globally that enables 'Cyberresilience Simplified' for organizations with advanced threat detection, zero trust architecture capabilities, & patented adaptive SD-WAN-based traffic steering to deliver seamless connectivity across WAN links, including 4G/5G

## What We Do?





**Holistic Security &** Advanced Threat Protection

# **Awards & Recognitions**







Challenge Winner -



India's 1st 5G SD-WAN tested



Make in India Product- DOT, Govt of India



Winner TANSEED 2.0 -StartupTN & Govt of Tamil Nadu



Leading cybersecurity & networking solution providers on ZTNA



Deep Network Visibility & Seamless **Security Orchestration** 

### **Our Products Overview**



On-Prem Cloud Hybrid

**SD-WAN & DEM** 

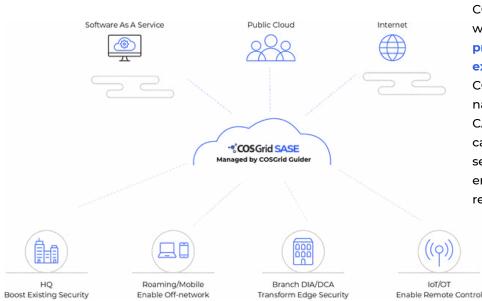
**NG-Firewall & WAF** 

**ZTNA -Zero Trust Network Access** 

**SWG - Secure Web Gateway & CASB** 

**NDR - Advanced Threat Protection** 

# **COSGrid Z3 SASE Overview**



COSGrid Networks empowers organizations with seamless security, industry leading protection and superior connected experience with Smart SASE NetSecOps. COSGrid Z3 SASE combines the cloudnative security technologies such as SWG, CASB, ZTNA, & FWaaS with SD-WAN capabilities. This integration allows for the secure connection of users, systems, and endpoints to applications and services regardless of their location.



# Cyber Resilient with Predictive Security - NDR + ZTNA + SWG





#### Network Detection & Response - NDR

- 3X higher accuracy in detection through multipronged approach
- ✓ Industry leading TAT with response time within 30 secs to 1 hour Local & Edge intelligence
- Protection with multiple levels of SLAs & criticality both Adaptive and policy based for optimal analysis
- Ease and effective management through Centralized vs Distributed vs Hybrid anomaly detection
- Superior TCO converged product probes collection to threat detection to threat remediation

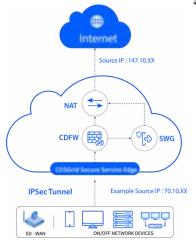
#### Zero Trust Network Access - ZTNA

- Device trust and geofencing provide simple and uncomplicated zero trust access and micro-segmentation
- An integrated platform approach to comprehensive security - Support for SD-WANs and SASEs
- Deployment and orchestration are simplified along with seamless security
- North-South & East-West (In/Out and Within) Perimeter Traffic
- Invisibility of assets to external internet sources improves security posture





# Secure Gateway



## **Secure Web Gateway - SWG**

- Full or selective SSL decryption
- App visibility and granular controls
- ✓ Automated User Provisioning via SAML & AD sync
- ✓ Selective Proxying & Selective Decryption
- ✓ URL Category & content based allow/deny policies
- Granular App controls such as blocking uploads, e-mail attachments
- √ URLs Accessed reporting

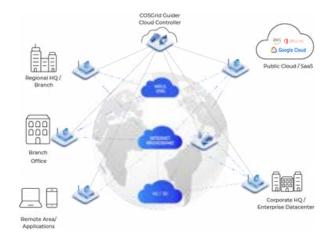


## Secure and Reliable Connectivity - On-Prem & Cloud

#### **Secure SD-WAN**

- Zero-glitch Network experience through patented Multi-path traffic Aggregation & Adv Traffic Steering
- ✓ Unified Transport & Service to improve Bandwidth
- ✓ Intelligent Traffic Steering to prevent Downtime
- Integrated Security that prevents redundancies
- ✓ Ease of Ops at Scale through interactive dashboard
- Only NetSecOps platform that delivers Network Security SD-WAN and UEM in single console











#### **Next Generation Firewall**

- Comprehensive network filtering appliance that can perform multiple functions- firewall, intrusion prevention system (IPS), web filtering, etc.
- Secure Zero Trust Access to all necessary applications on Organization networks both On-prem & cloud
- Multi-vendor Management with seamless integration of various security controls in your network
- Comprehensive visibility Possess a thorough understanding of the users, hosts, applications, & content present on enterprise networks
- ✓ Imperative to have safeguards in place to counter both known and unknown threats





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