

Eastwind for DNS - Public Edition - Datasheet

The Challenge:

Enterprises today fight a complicated battle: there is a global army of hackers who never sleep and who are looking for new and creative ways to break into networks, whether hosted or on-premise. Eastwind arms security teams with comprehensive visibility.

The Solution:



The Benefits:

- Enterprise category and malicious filtering define the behavior when domains are requested. This edition is ideal for companies with remote workforces.
- Enhance your Breach Analytics with Eastwind for DNS telemetry.
- Detect both Fast Flux and domains created by Domain Generation Algorithms.

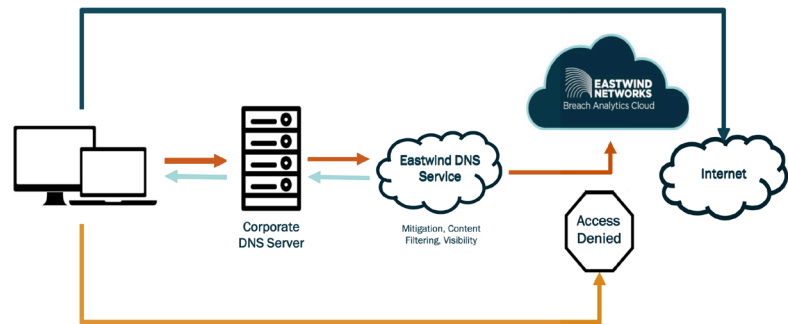
Advanced Breach Analytics for DNS

Eastwind for DNS security services provides advanced threat protection and intelligence to block malicious attacks, while providing a single platform to analyze your data. Eastwind uses multiple sources of threat intelligence data to monitor domains and machine learning to score and assess suspicious domains to guard your network's internet traffic.

With Eastwind for DNS - Public Edition, you get shared DNS services for remote access users with consistent organizational policies to wisely protect them from malicious domains. By moving upstream in the communication chain, Eastwind for DNS blocks attacks from known and unknown malicious actors – before they happen.

At its core, Eastwind is powered by the Breach Analytics Cloud. This powerful solution enables cyber defenders to hunt, analyze and visualize all activity relevant to your enterprise. Eastwind provides a comprehensive array of sensors and applications that gather, enrich and analyze telemetry from all areas of your cyber terrain, including SaaS, IaaS, DNS, hybrid networks and all users on and off premises. The result is breach analytics at speed and scale accelerating incident response and forensics.

Eastwind for DNS Solution Architecture



Eastwind for DNS

Private, Public and Community DNS services provide malicious activity mitigation, granular content filtering and visibility for mobile users, no matter where they are.

Eastwind DNS Capabilities

The Eastwind for DNS products, collect, analyse, and enrich telemetry data from hosted applications into your network analytics platform. Features include:

- Machine Learning to identify DGA domains
- Hindsight retrospective analysis of new IOCs
- BYOD and off-premise monitoring and policy enforcement

Breach Analytics at Speed and Scale

Analyze telemetry from Office 365, G Suite, Salesforce.com, cloud storage providers, cloud infrastructure, traditional networks and virtual environments all from within a SINGLE pane of glass.

Eastwind offers the only breach analytics cloud that provides complete visibility of your key cyber terrain. We help analyze the flight data flowing across your corporate networks, virtual networks, cloud provider networks, cloud application networks, and your mobile workforce—with speed and precision. Always watching, our automated hunters enable you to identify malicious activity that evades all other security solutions.

Our breach analytics technology searches, automatically and on-demand, through months of information to accelerate incident response and forensics. Serving as the system of record, Eastwind Networks provides the critical context you need to make intelligent decisions quickly.

Power of the Portal

The Eastwind Portal displays areas of interest quickly and easily using the breadth and depth of metadata using our customizable dashboards. It not only provides security event information but cyber situational awareness and context of your cyber key terrain. Eastwind provides the necessary context for security teams to respond and recover with bolstered threat intelligence and multiple detection techniques built upon complete visibility of your hybrid network. With the Eastwind Portal you can pivot rapidly, find complex relationships, and visualize patterns using the Breach Analytics Cloud.



Eastwind for DNS costs

*Eastwind for DNS - User tiers
—Contract offerings.*

Remove friction from DNS security

Pay for visibility and cyber security of your DNS deployment directly through your Amazon account. Streamline your procurement; no POs required.



For more information on Eastwind for DNS,
please see eastwindnetworks.com